Appendix 1:

Map showing Monitors, Emissions, Vehicle Traffic, and General Population

Appendix 1: Map Numbering

Proposed Nonattainment Area	Map Number
Amador and Calaveras Counties (Central Mountain Counties)	1, 1b
Chico (Butte County)	2
Imperial County	3
Kern County (Eastern Kern)	4
Los Angeles-San Bernardino Counties (West Mojave Desert)	5
Los Angeles-South Coast Air Basin	6
Mariposa and Tuolumne Counties (Southern Mountain Counties)	7, 7b
Nevada County (Western part)	8
Riverside County (Coachella Valley)	9
Sacramento Metro	10
San Diego County	11
San Francisco Bay Area	12
San Joaquin Valley	13
San Luis Obispo (Eastern San Luis Obispo)	14
Tuscan Buttes	15
Ventura County	16

Legend

2008-2010 AQS design value
2009-2011 AQS design value
2009-2011 Ozone Watch design value

88, 74*, x
Violating 8-Hour Ozone Monitor with 2009-2011 design value[1]

88, 74*, x
Attaining 8-Hour Ozone Monitor with 2009-2011 design value[1]

2008 NEI NO_x and VOC Point Source Emissions (Tons per year)

- < 100 tons per year
- 100 - 249
- 250 - 499
- 500 - 1,999
- > 2,000

Existing 1997 Ozone NAAQS and/or EPA-Intended 2008 Ozone NAAQS Nonattainment Area

New EPA Recommendation for Attainment for areas currently designated Nonattainment for the 1997 Ozone NAAQS

Existing/EPA-Recommended 8-Hour Ozone Nonattainment Area

County Boundary

Annual Average Daily Non-Truck Traffic (Volume/day)

- < 25,000
- 25,000 - 50,000
- 50,001 - 100,000
- 100,001 - 250,000
- > 250,000

Annual Average Daily Truck Traffic (Volume/day)

- 0 - 1,000
- 1,001 - 5,000
- 5,001 - 10,000
- 10,001 - 25,000
- > 25,000

San Joaquin Valley Air District/Authority

Fresno, CA Metro Area 2010 Census CBSA

MOJAVE DESERT AIR BASIN Air Basin

Urban Area

Urban Area

Minor Civil Division

Township and Range

Military Lands

National Forest Service Lands

National Park Service Lands

2010 Census Tract Population Density

- 100 - 499 people per square mile
- 500 - 1,999
- 2,000 - 3,499
- 3,500 - 4,999
- > 5,000

State boundary

Smith River Rancheria Tribal Lands[2]

Elevation

- >14,000 ft
- 12,000
- 10,000
- 8,000
- 6,000
- 4,000
- 2,000
- ~ MSL

***Design value invalid due to data completeness issues.**
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".

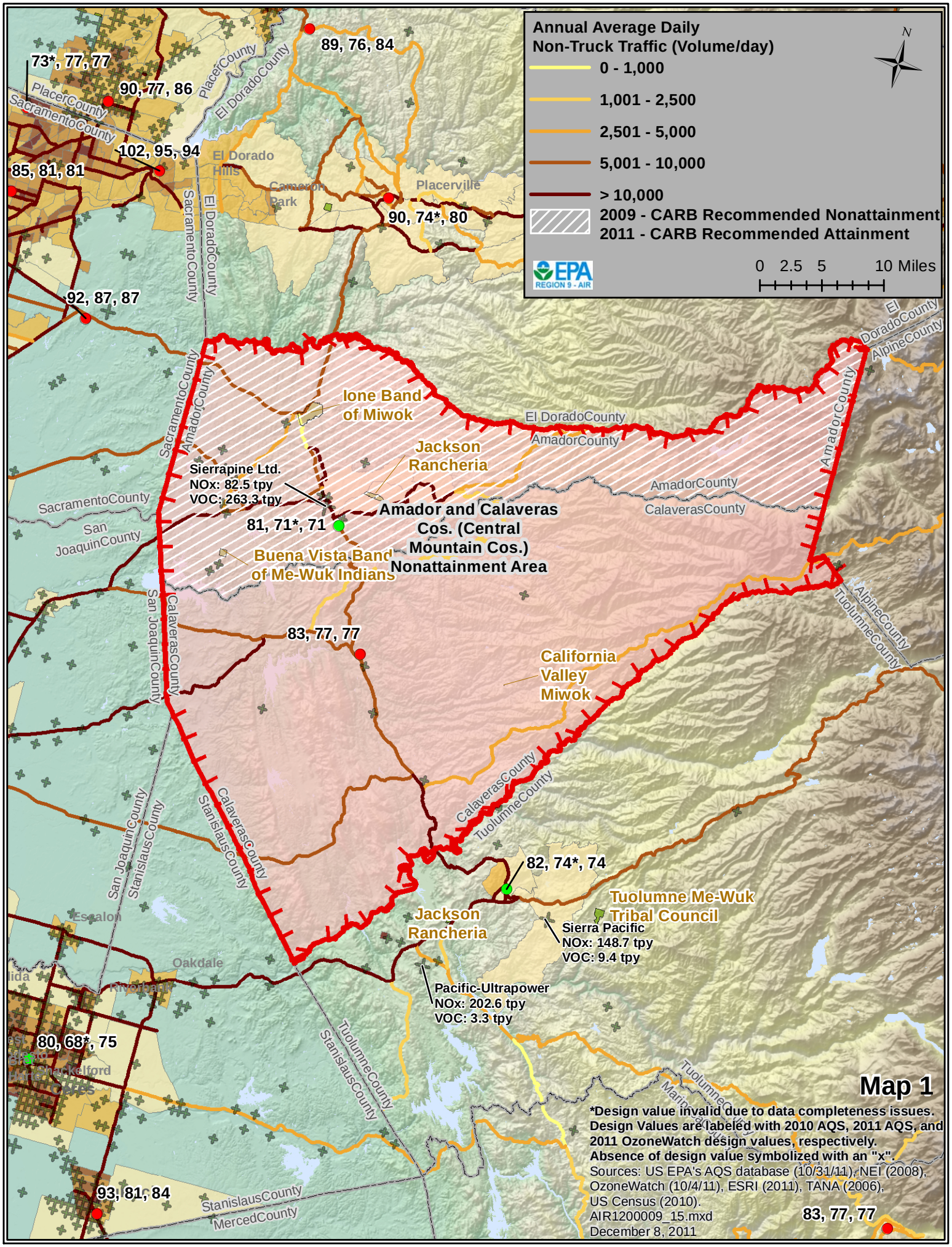
Sources: US EPA's AQS database (10/31/11), US EPA's NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006), FTA (2007).

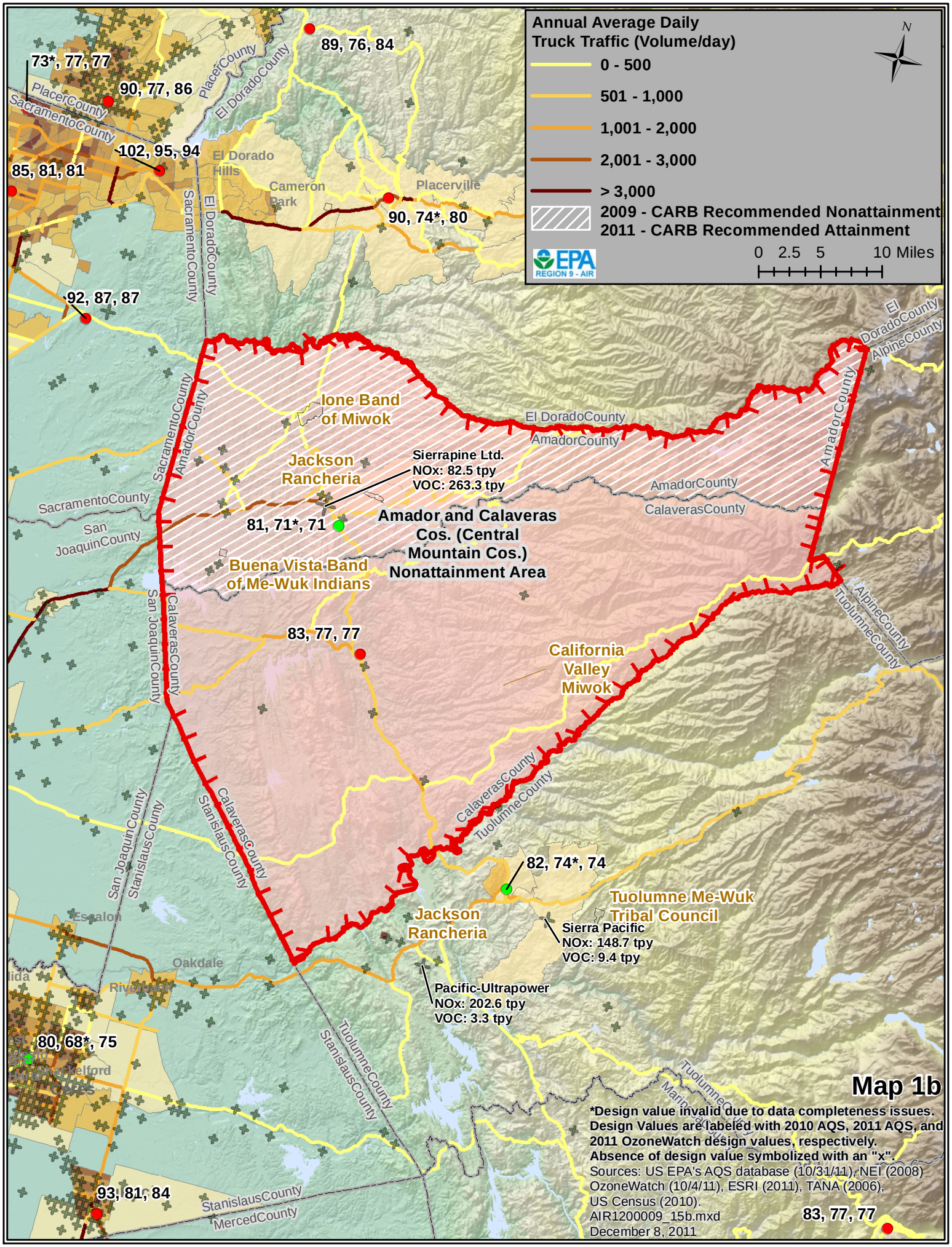
[1] Monitors are color-coded based on the highest 2009-2011 design value between AQS or OzoneWatch.

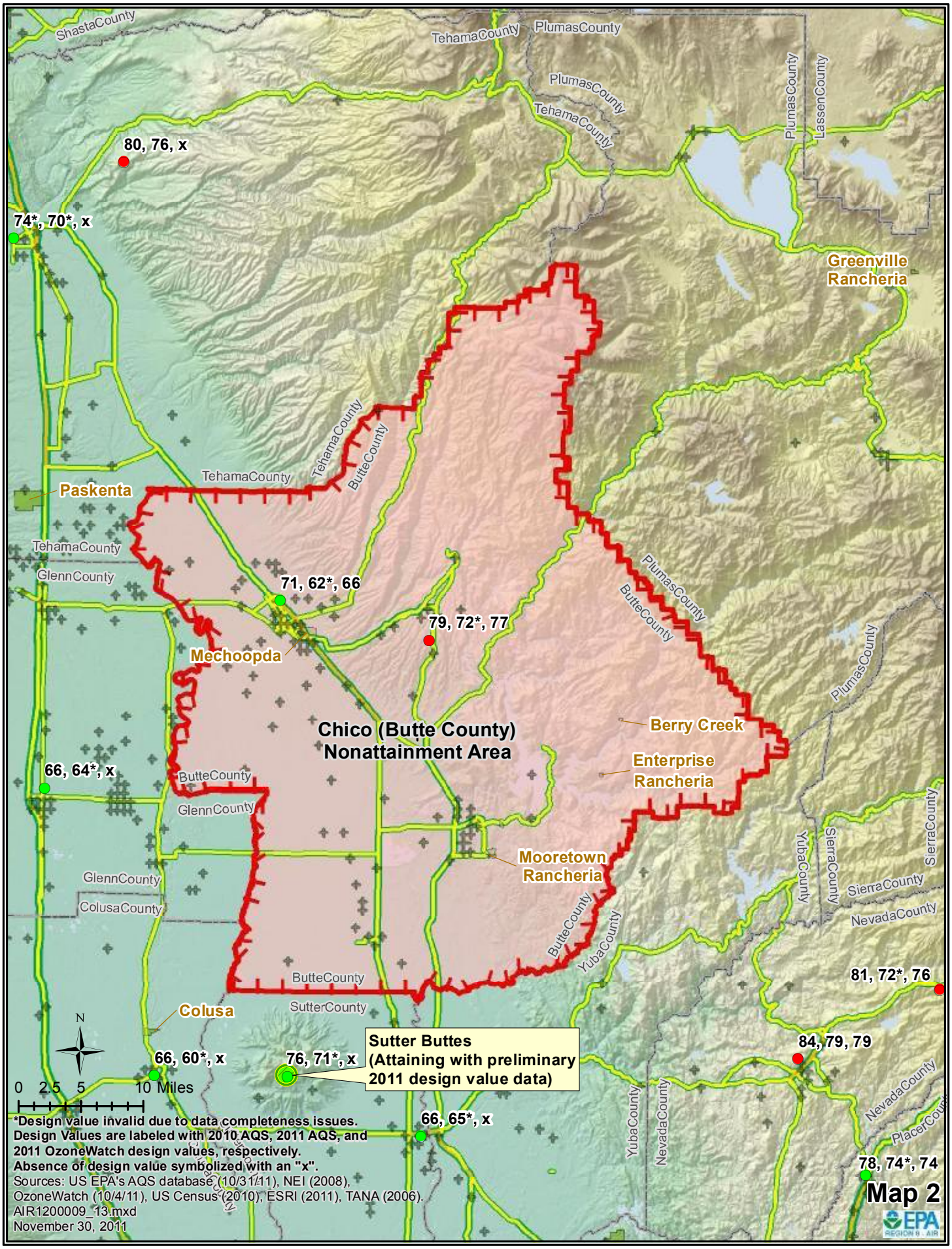
[2] Areas of Indian country displayed here are intended for illustrative purposes only.
EPA does not have the authority to define official boundaries for areas of Indian country.
Hence, EPA does not guarantee the accuracy or completeness of Indian country boundaries displayed in this map.

AIR1200009_legend.mxd
November 30, 2011

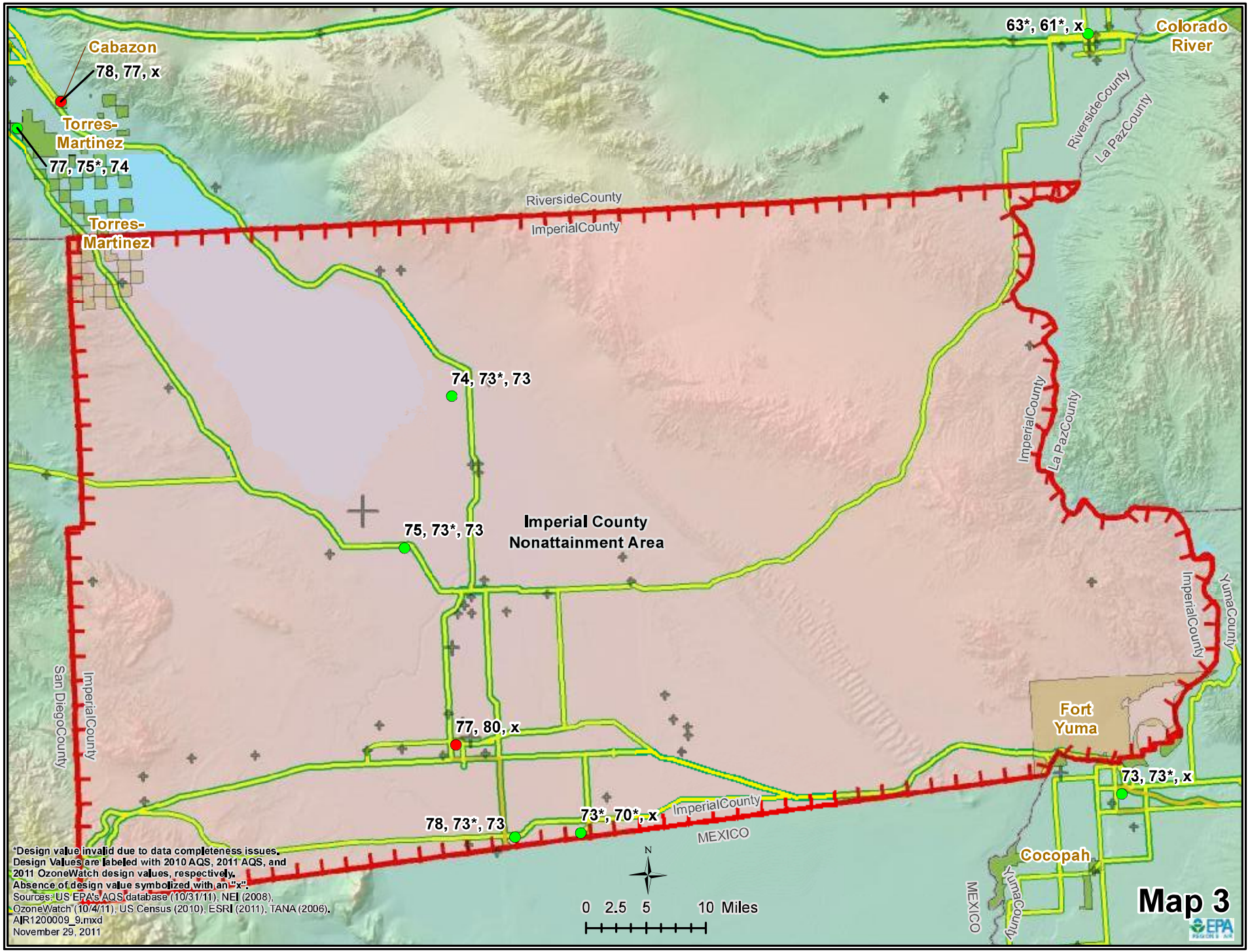
EPA REGION 9 - AIR


Annual Average Daily
Non-Truck Traffic (Volume/day)
0 - 1,000
1,001 - 2,500
2,501 - 5,000
5,001 - 10,000
> 10,000
2009 - CARB Recommended Nonattainment
2011 - CARB Recommended Attainment
0 2.5 5 10 Miles
N
EPA REGION 9 - AIR
73*, 77, 77
90, 77, 86
102, 95, 94
85, 81, 81
89, 76, 84
90, 74*, 80
92, 87, 87
83, 77, 77
80, 68*, 75
93, 81, 84
82, 74*, 74
83, 77, 77
PlacerCounty
SacramentoCounty
El DoradoCounty
AmadorCounty
CalaverasCounty
San JoaquinCounty
StanislausCounty
TuolumneCounty
AlpineCounty
MercedCounty
El Dorado Hills
Cameron Park
Placerville
Ione Band of Miwok
Jackson Rancheria
Sierrapine Ltd.
NOx: 82.5 tpy
VOC: 263.3 tpy
81, 71*, 71
Amador and Calaveras Cos. (Central Mountain Cos.) Nonattainment Area
Buena Vista Band of Me-Wuk Indians
California Valley Miwok
Tuolumne Me-Wuk Tribal Council
Sierra Pacific
NOx: 148.7 tpy
VOC: 9.4 tpy
Jackson Rancheria
Pacific-Ultrapower
NOx: 202.6 tpy
VOC: 3.3 tpy
Escalon
Oakdale
Riverbank
Stackelford
Map 1
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), ESRI (2011), TANA (2006), US Census (2010).
AIR1200009_15.mxd
December 8, 2011

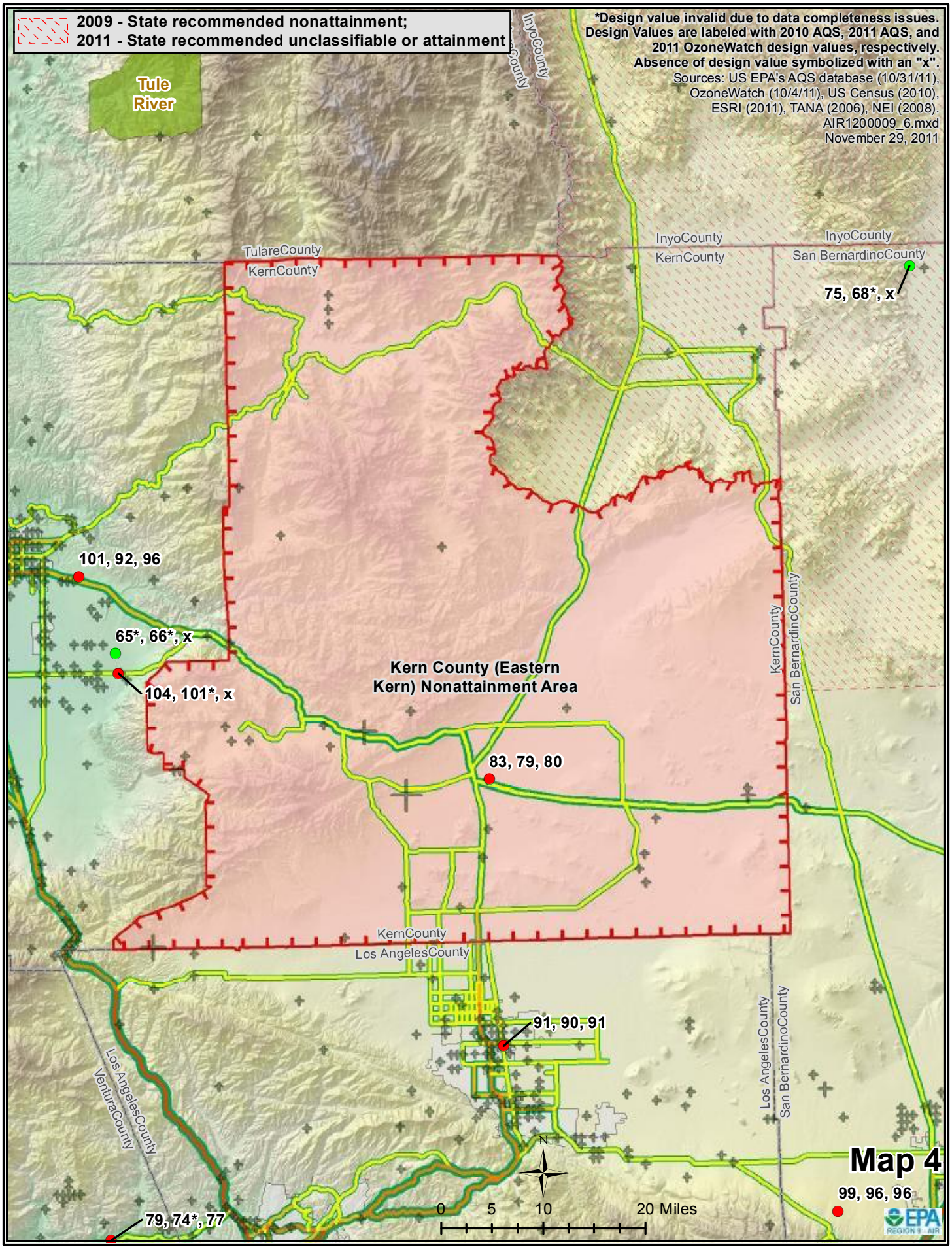

Annual Average Daily
Truck Traffic (Volume/day)
0 - 500
501 - 1,000
1,001 - 2,000
2,001 - 3,000
> 3,000
2009 - CARB Recommended Nonattainment
2011 - CARB Recommended Attainment
0 2.5 5 10 Miles
N
EPA
REGION 9 - AIR
73*, 77, 77
90, 77, 86
102, 95, 94
85, 81, 81
89, 76, 84
90, 74*, 80
92, 87, 87
81, 71*, 71
83, 77, 77
82, 74*, 74
80, 68*, 75
93, 81, 84
83, 77, 77
PlacerCounty
SacramentoCounty
El DoradoCounty
El Dorado Hills
Cameron Park
Placerville
Ione Band of Miwok
Jackson Rancheria
Sierrapine Ltd.
NOx: 82.5 tpy
VOC: 263.3 tpy
Amador and Calaveras Cos. (Central Mountain Cos.) Nonattainment Area
Buena Vista Band of Me-Wuk Indians
AmadorCounty
CalaverasCounty
San JoaquinCounty
AlpineCounty
TuolumneCounty
StanislausCounty
MercedCounty
California Valley Miwok
Tuolumne Me-Wuk Tribal Council
Sierra Pacific
NOx: 148.7 tpy
VOC: 9.4 tpy
Pacific-Ultrapower
NOx: 202.6 tpy
VOC: 3.3 tpy
Escalon
Oakdale
Riverbank
Stockelford
Map 1b
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008) OzoneWatch (10/4/11), ESRI (2011), TANA (2006), US Census (2010).
AIR1200009_15b.mxd
December 8, 2011

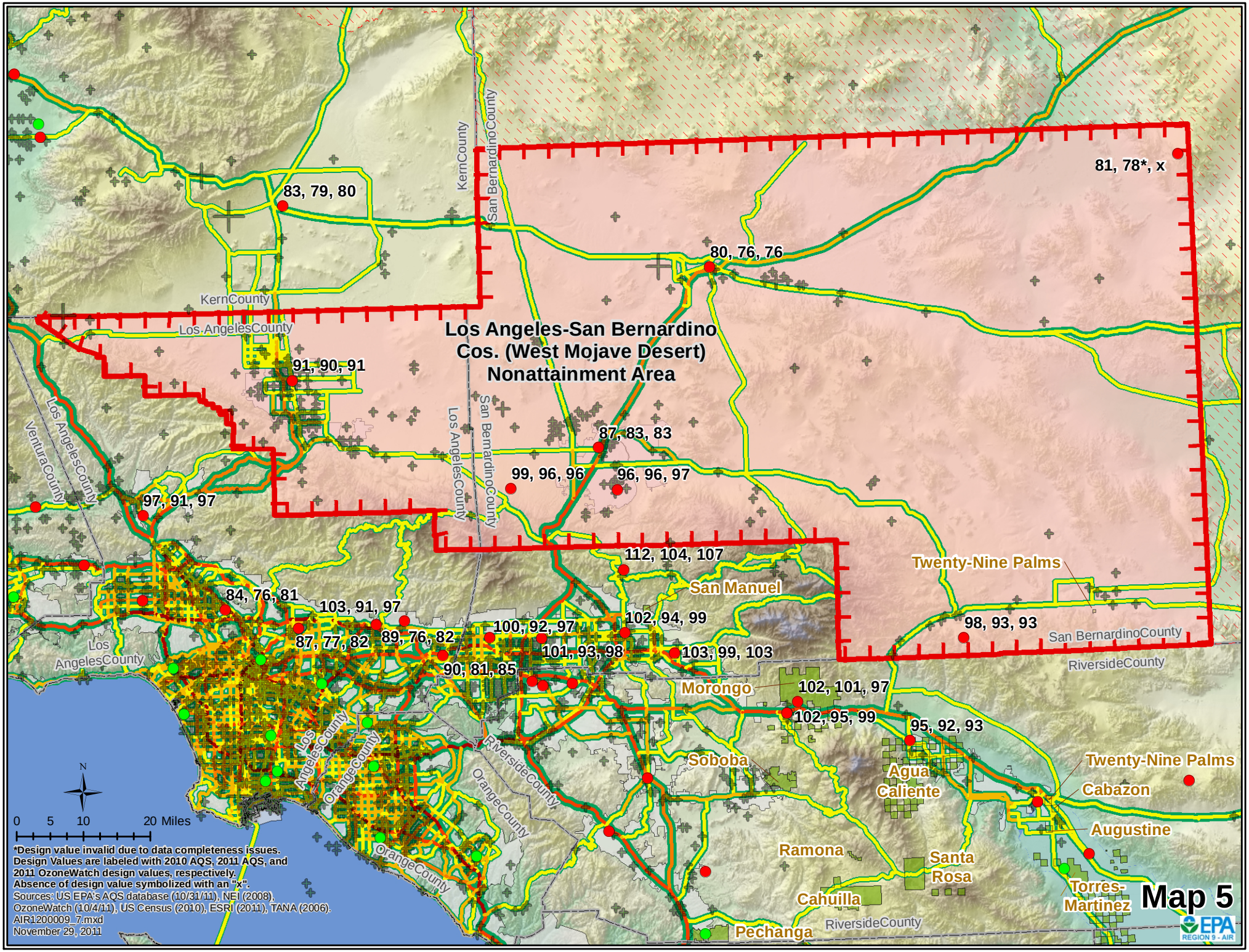


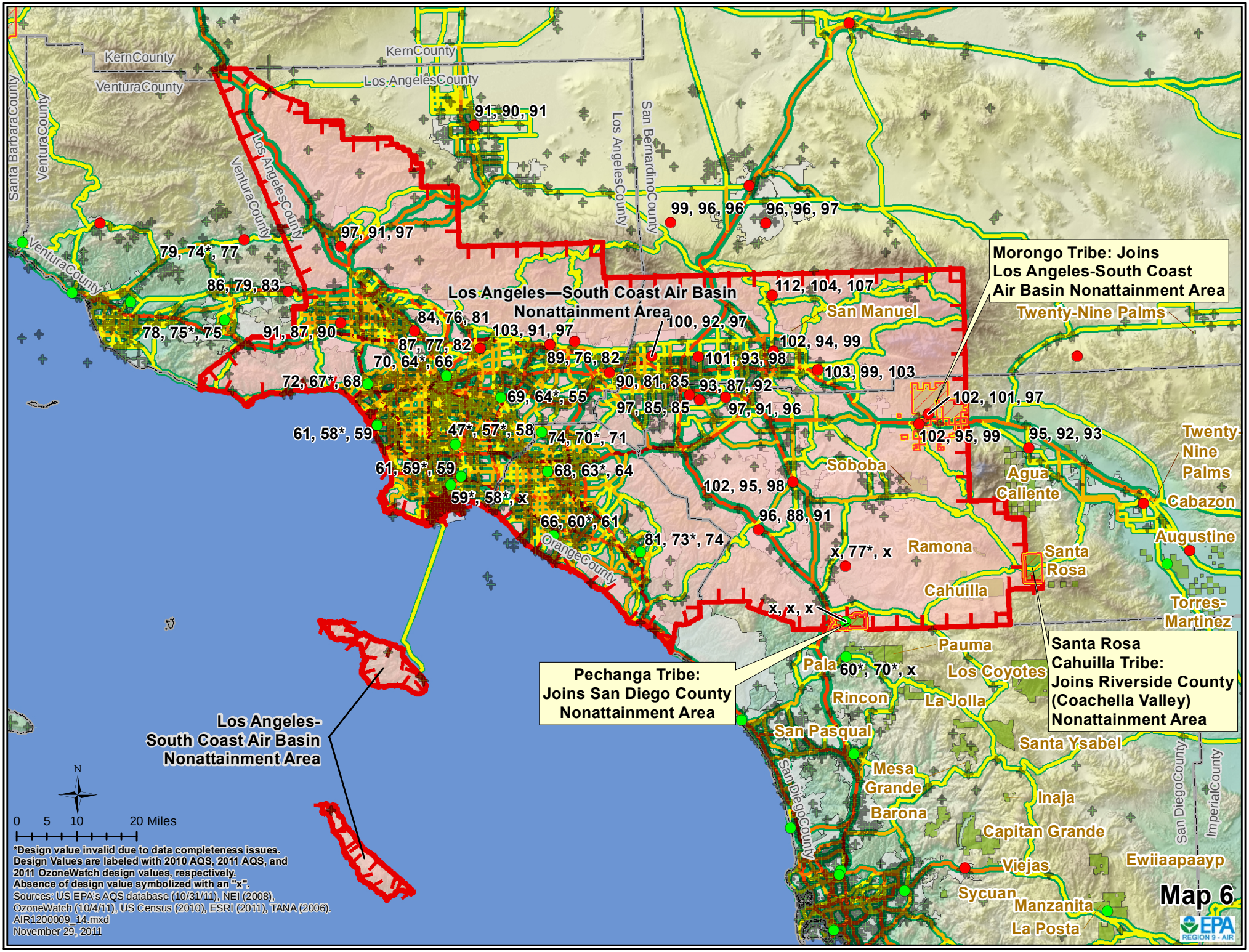
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_13.mxd
November 30, 2011

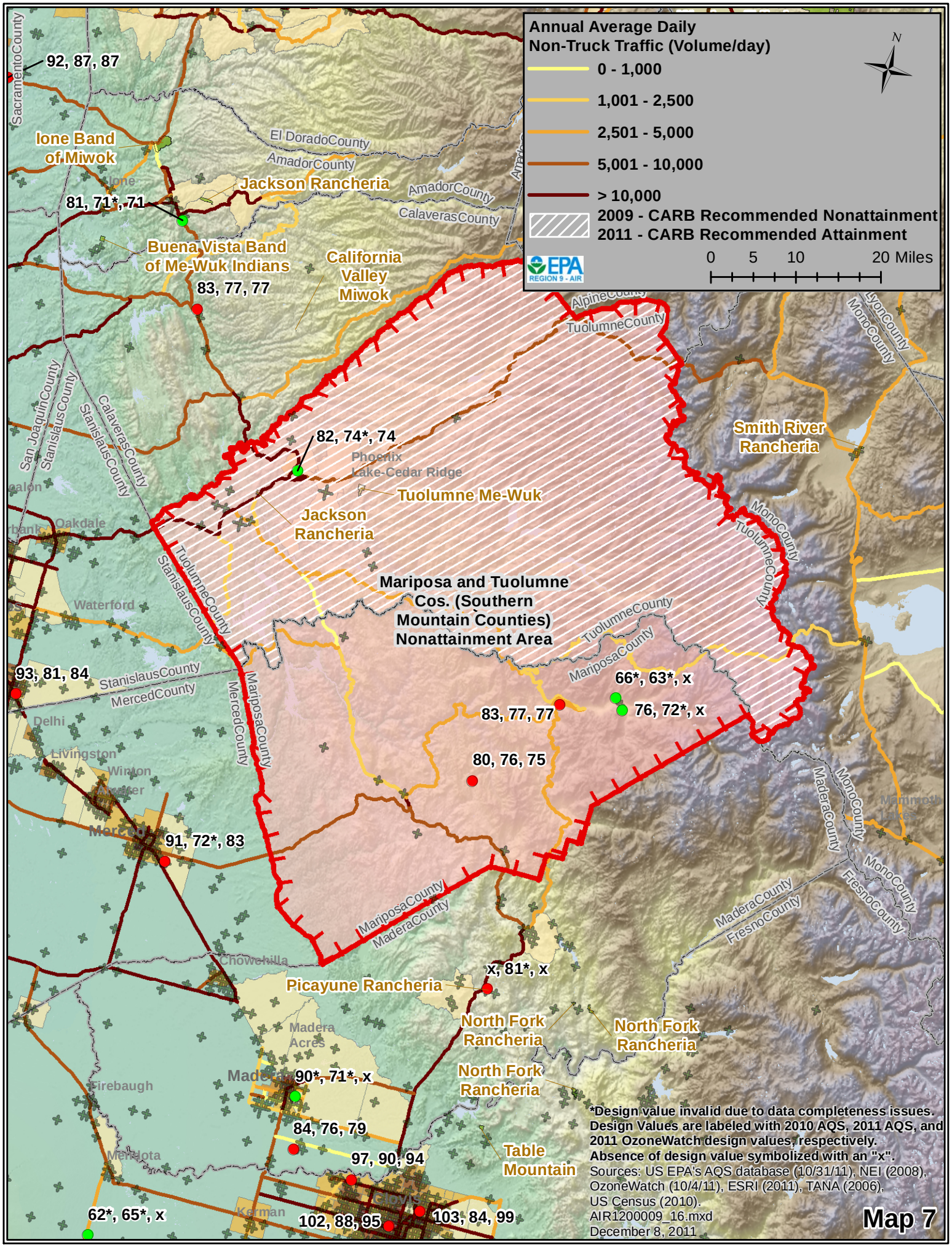


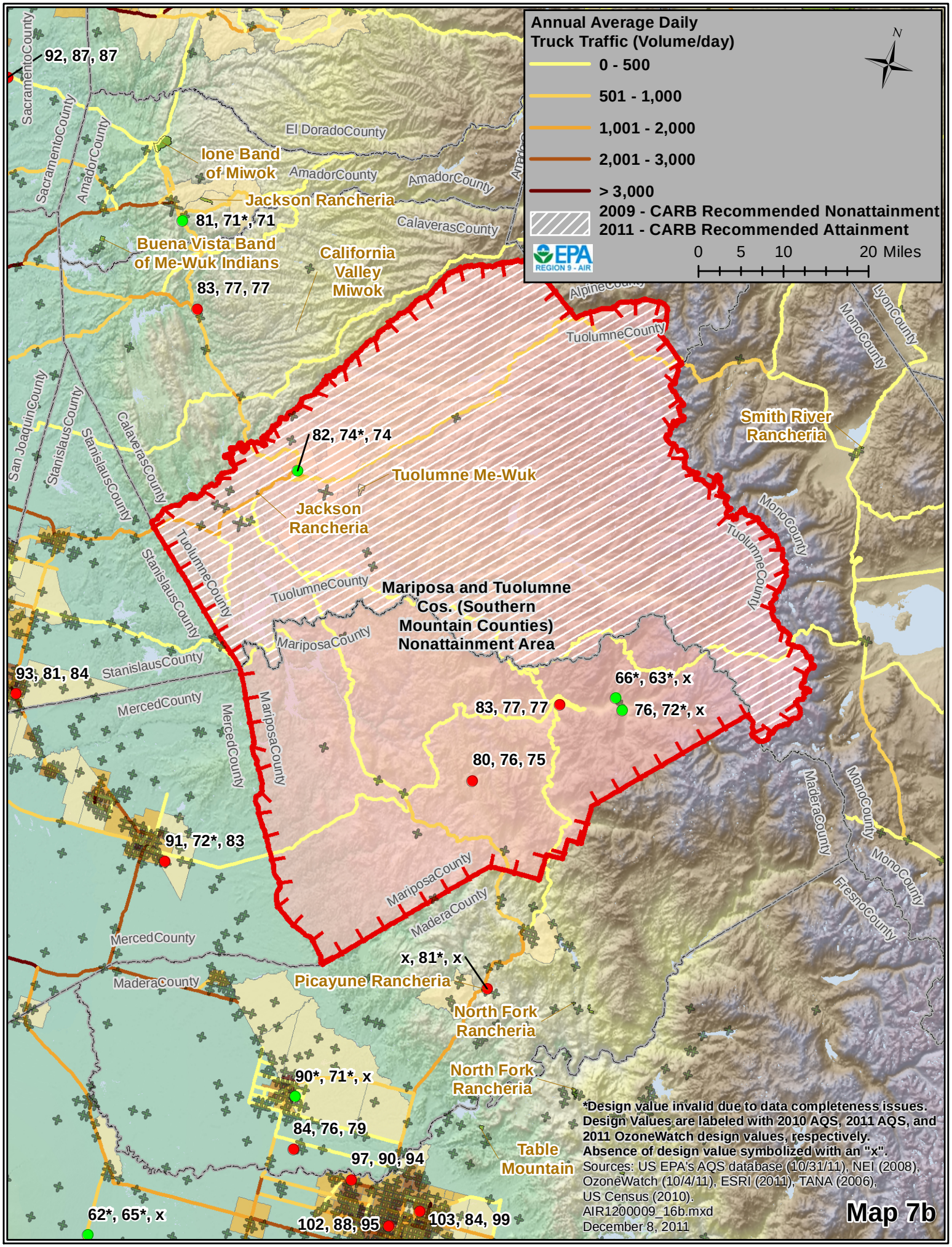
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_9.mxd
November 29, 2011


2009 - State recommended nonattainment;
2011 - State recommended unclassifiable or attainment
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and
2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11),
OzoneWatch (10/4/11), US Census (2010),
ESRI (2011), TANA (2006), NEI (2008).
AIR1200009_6.mxd
November 29, 2011
Tule River
InyoCounty
TulareCounty
KernCounty
InyoCounty
KernCounty
InyoCounty
San BernardinoCounty
75, 68*, x
101, 92, 96
65*, 66*, x
104, 101*, x
Kern County (Eastern
Kern) Nonattainment Area
KernCounty
San BernardinoCounty
83, 79, 80
KernCounty
Los AngelesCounty
91, 90, 91
Los AngelesCounty
VenturaCounty
Los AngelesCounty
San BernardinoCounty
N
0 5 10 20 Miles
Map 4
99, 96, 96
79, 74*, 77
EPA
REGION 9 - AIR


Los Angeles-San Bernardino Cos. (West Mojave Desert) Nonattainment Area
83, 79, 80
81, 78*, x
80, 76, 76
91, 90, 91
87, 83, 83
99, 96, 96
96, 96, 97
97, 91, 97
112, 104, 107
San Manuel
Twenty-Nine Palms
84, 76, 81
103, 91, 97
102, 94, 99
98, 93, 93
87, 77, 82
89, 76, 82
100, 92, 97
101, 93, 98
103, 99, 103
90, 81, 85
Morongo
102, 101, 97
102, 95, 99
95, 92, 93
Soboba
Agua Caliente
Twenty-Nine Palms
Cabazon
Augustine
Ramona
Santa Rosa
Cahuilla
Torres-Martinez
Pechanga
KernCounty
San BernardinoCounty
Los AngelesCounty
VenturaCounty
OrangeCounty
RiversideCounty
N
0 5 10 20 Miles
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_7.mxd
November 29, 2011
Map 5
EPA
REGION 9 - AIR


Map 6
Los Angeles—South Coast Air Basin Nonattainment Area
Morongo Tribe: Joins Los Angeles-South Coast Air Basin Nonattainment Area
Pechanga Tribe: Joins San Diego County Nonattainment Area
Santa Rosa Cahuilla Tribe: Joins Riverside County (Coachella Valley) Nonattainment Area
Los Angeles-South Coast Air Basin Nonattainment Area
Kern County
Ventura County
Los Angeles County
San Bernardino County
Santa Barbara County
Orange County
San Diego County
Imperial County
San Manuel
Twenty-Nine Palms
Soboba
Agua Caliente
Cabazon
Augustine
Santa Rosa
Ramona
Cahuilla
Torres-Martinez
Pauma
Pala
Los Coyotes
Rincon
La Jolla
San Pasqual
Santa Ysabel
Mesa Grande
Inaja
Barona
Capitan Grande
Viejas
Ewiiaapaayp
Sycuan
Manzanita
La Posta
91, 90, 91
99, 96, 96
96, 96, 97
97, 91, 97
79, 74*, 77
86, 79, 83
78, 75*, 75
91, 87, 90
84, 76, 81
87, 77, 82
70, 64*, 66
72, 67*, 68
103, 91, 97
89, 76, 82
100, 92, 97
90, 81, 85
69, 64*, 55
97, 85, 85
93, 87, 92
97, 91, 96
112, 104, 107
102, 94, 99
101, 93, 98
103, 99, 103
102, 101, 97
102, 95, 99
95, 92, 93
61, 58*, 59
47*, 57*, 58
74, 70*, 71
61, 59*, 59
68, 63*, 64
59*, 58*, x
66, 60*, 61
81, 73*, 74
102, 95, 98
96, 88, 91
x, 77*, x
x, x, x
60*, 70*, x
0 5 10 20 Miles
N
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_14.mxd
November 29, 2011
EPA
REGION 9 - AIR


Annual Average Daily
Non-Truck Traffic (Volume/day)
0 - 1,000
1,001 - 2,500
2,501 - 5,000
5,001 - 10,000
> 10,000
2009 - CARB Recommended Nonattainment
2011 - CARB Recommended Attainment
0 5 10 20 Miles
N
EPA REGION 9 - AIR
92, 87, 87
Ione Band of Miwok
Ione
81, 71*, 71
Jackson Rancheria
Buena Vista Band of Me-Wuk Indians
83, 77, 77
California Valley Miwok
82, 74*, 74
Phoenix Lake-Cedar Ridge
Tuolumne Me-Wuk
Jackson Rancheria
Smith River Rancheria
Mariposa and Tuolumne Cos. (Southern Mountain Counties) Nonattainment Area
93, 81, 84
66*, 63*, x
76, 72*, x
83, 77, 77
80, 76, 75
91, 72*, 83
Merced
Madera
x, 81*, x
Picayune Rancheria
North Fork Rancheria
North Fork Rancheria
North Fork Rancheria
90*, 71*, x
84, 76, 79
97, 90, 94
Table Mountain
Clovis
103, 84, 99
102, 88, 95
62*, 65*, x
Kerman
Firebaugh
Mendota
Chowchilla
Madera Acres
Delhi
Livingston
Winton
Waterford
Oakdale
Mammoth Lakes
SacramentoCounty
El DoradoCounty
AmadorCounty
CalaverasCounty
TuolumneCounty
MonoCounty
AlpineCounty
LyonCounty
San JoaquinCounty
StanislausCounty
MercedCounty
MariposaCounty
MaderaCounty
FresnoCounty
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), ESRI (2011), TANA (2006), US Census (2010).
AIR1200009_16.mxd
December 8, 2011
Map 7


Annual Average Daily
Truck Traffic (Volume/day)
0 - 500
501 - 1,000
1,001 - 2,000
2,001 - 3,000
> 3,000
2009 - CARB Recommended Nonattainment
2011 - CARB Recommended Attainment
EPA
REGION 9 - AIR
0 5 10 20 Miles
N
92, 87, 87
SacramentoCounty
AmadorCounty
El DoradoCounty
Ione Band
of Miwok
Jackson Rancheria
81, 71*, 71
CalaverasCounty
Buena Vista Band
of Me-Wuk Indians
California
Valley
Miwok
83, 77, 77
AlpineCounty
TuolumneCounty
MonoCounty
LyonCounty
Smith River
Rancheria
82, 74*, 74
Tuolumne Me-Wuk
Jackson
Rancheria
San JoaquinCounty
StanislausCounty
Mariposa and Tuolumne
Cos. (Southern
Mountain Counties)
Nonattainment Area
MariposaCounty
93, 81, 84
MercedCounty
66*, 63*, x
76, 72*, x
83, 77, 77
80, 76, 75
91, 72*, 83
MaderaCounty
FresnoCounty
x, 81*, x
Picayune Rancheria
North Fork
Rancheria
90*, 71*, x
84, 76, 79
97, 90, 94
Table
Mountain
62*, 65*, x
102, 88, 95
103, 84, 99
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and
2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008),
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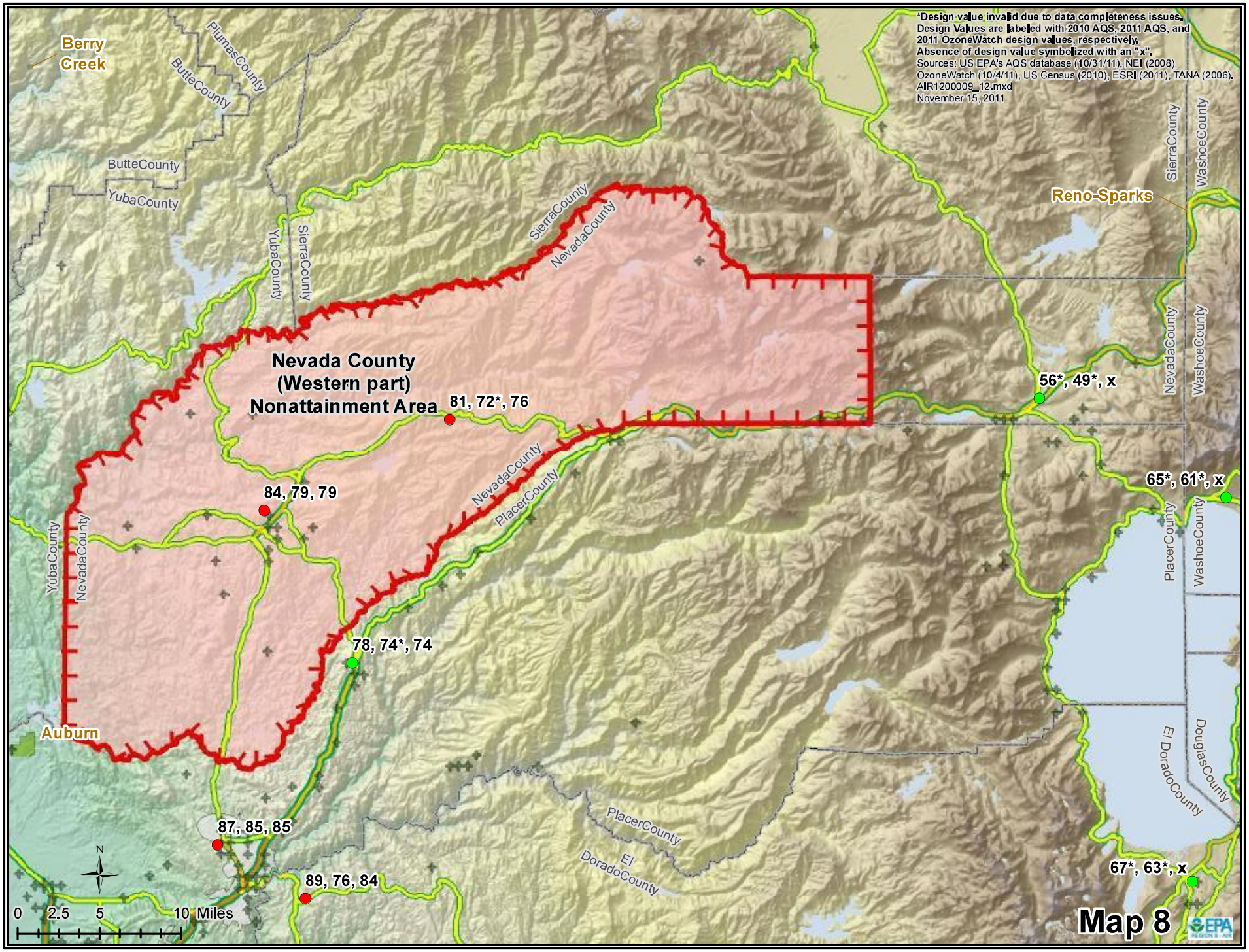
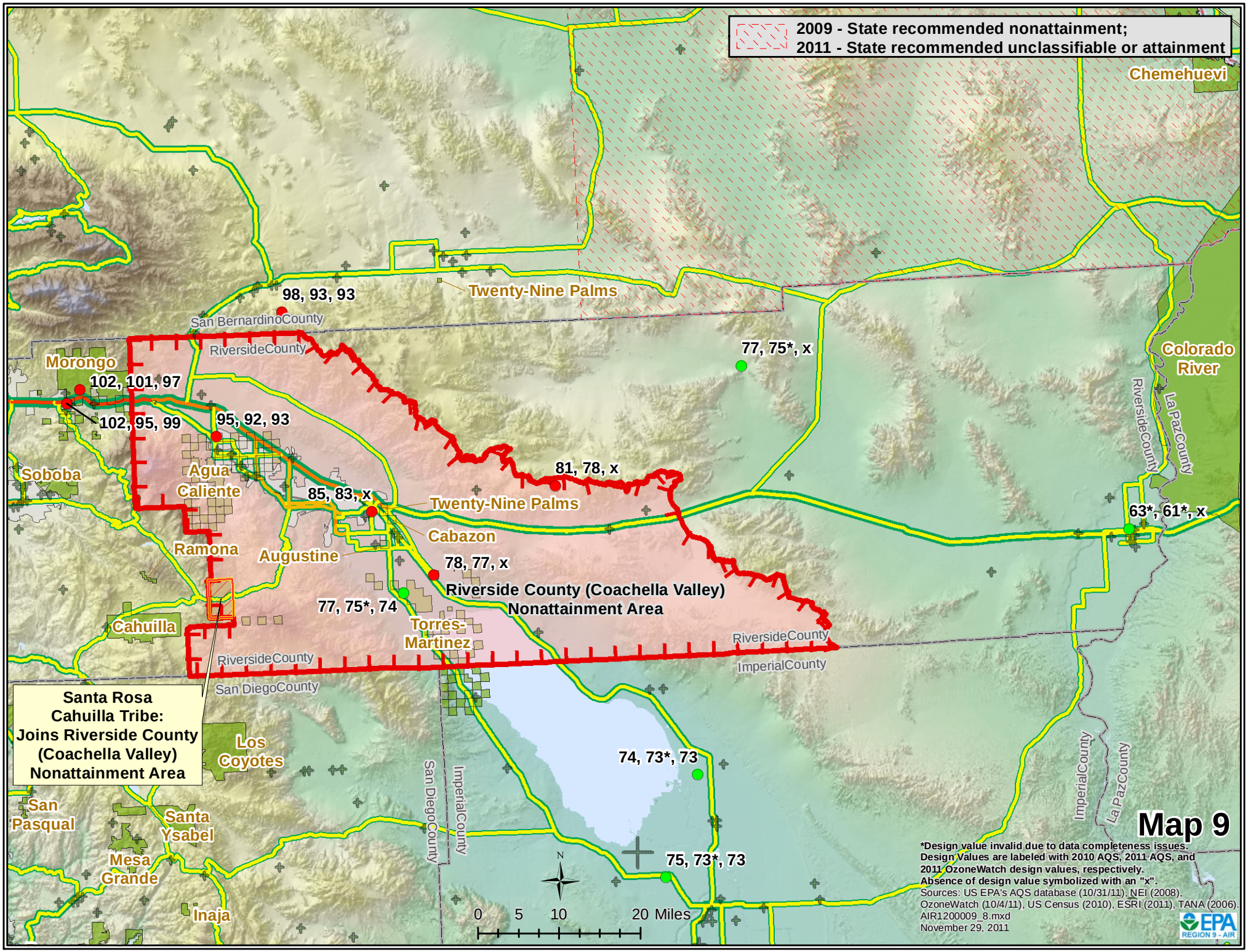
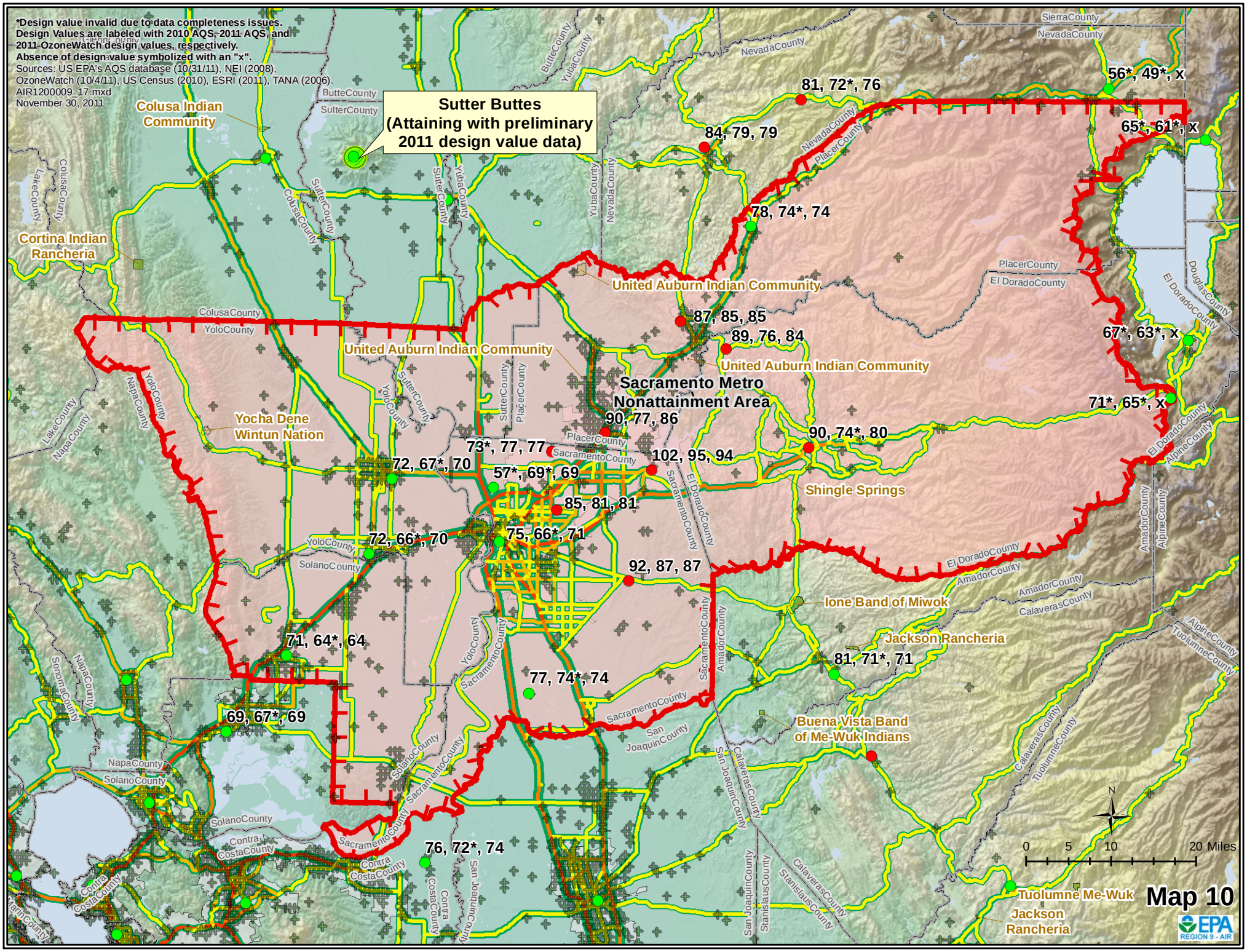
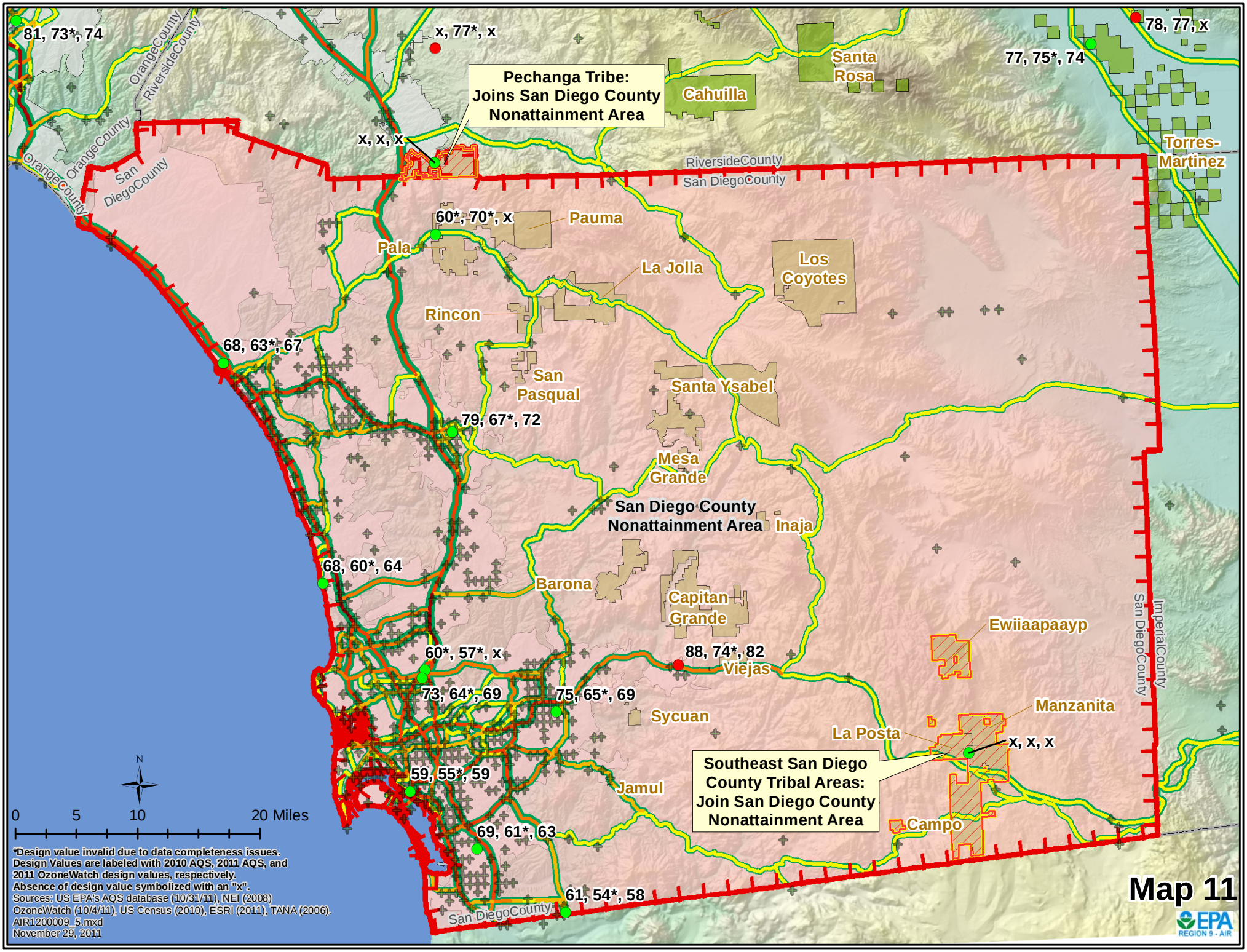
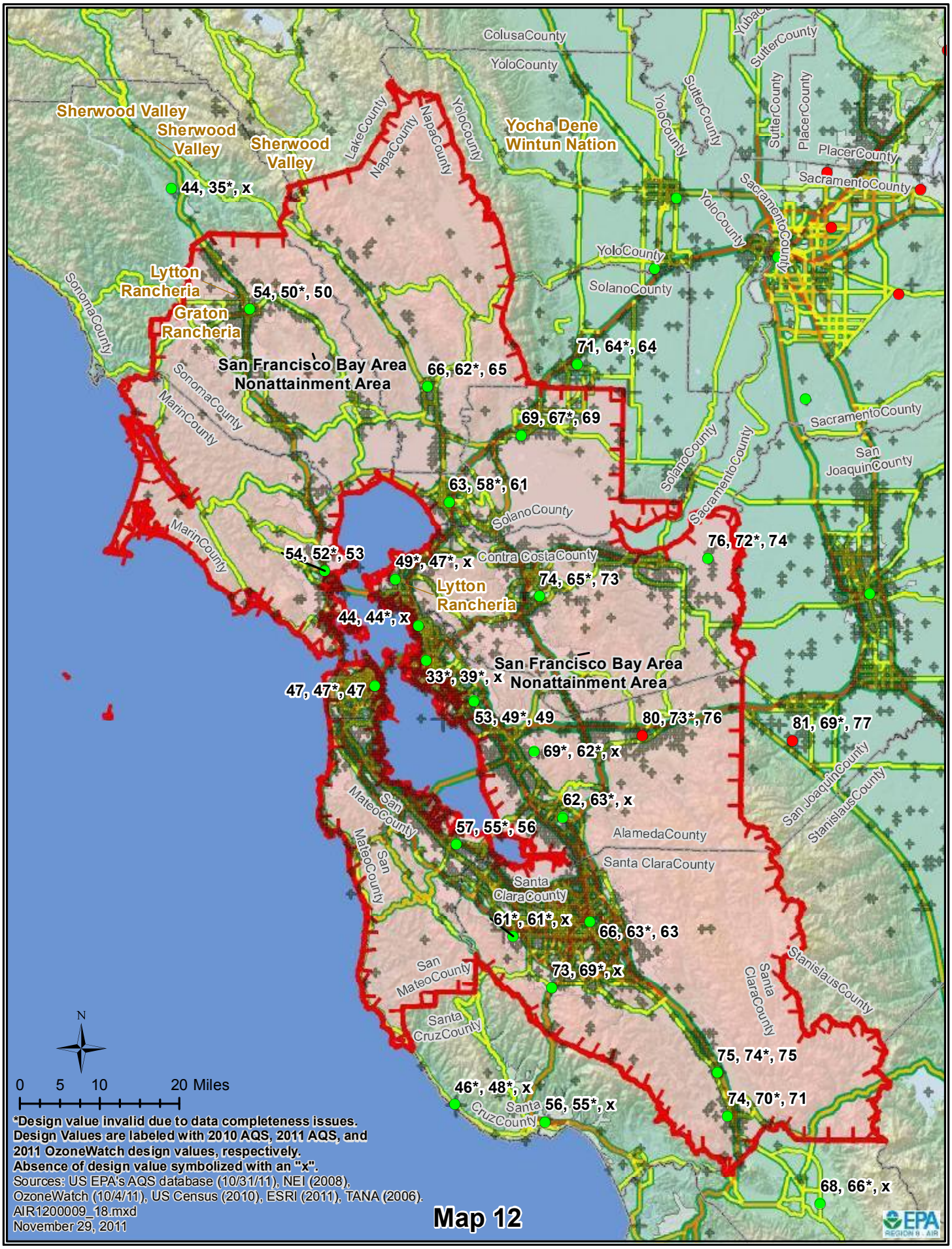
US Census (2010).
AIR1200009_16b.mxd
December 8, 2011
Map 7b

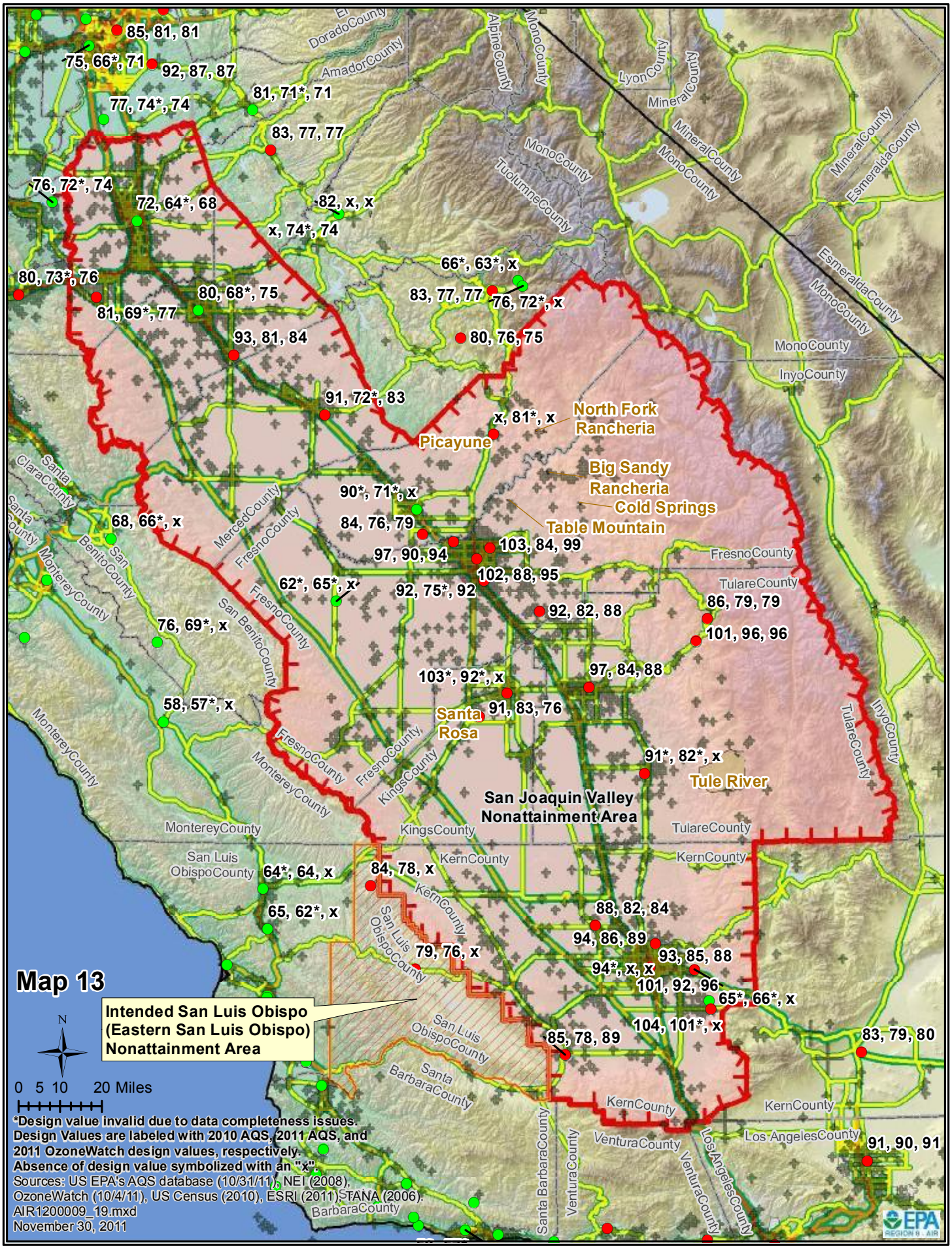

*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_12.mxd
November 15, 2011
Berry Creek
PlumasCounty
ButteCounty
ButteCounty
YubaCounty
YubaCounty
SierraCounty
SierraCounty
NevadaCounty
Reno-Sparks
SierraCounty
WashoeCounty
Nevada County
(Western part)
Nonattainment Area
81, 72*, 76
56*, 49*, x
NevadaCounty
WashoeCounty
NevadaCounty
PlacerCounty
84, 79, 79
65*, 61*, x
YubaCounty
NevadaCounty
PlacerCounty
WashoeCounty
78, 74*, 74
Auburn
El DoradoCounty
DouglasCounty
87, 85, 85
PlacerCounty
El DoradoCounty
89, 76, 84
67*, 63*, x
N
0 2.5 5 10 Miles
Map 8
EPA

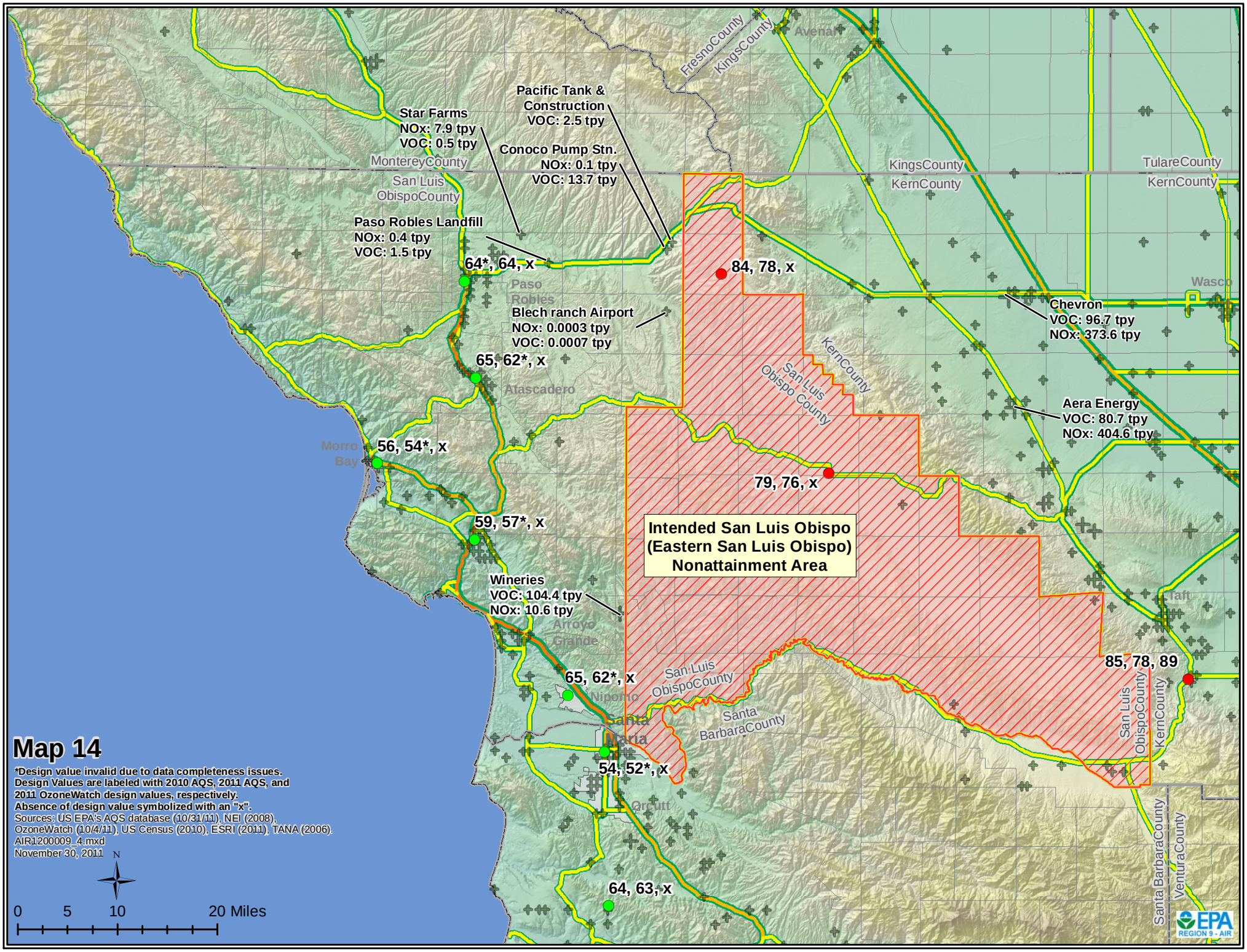

2009 - State recommended nonattainment;
2011 - State recommended unclassifiable or attainment
Chemehuevi
Twenty-Nine Palms
98, 93, 93
San BernardinoCounty
RiversideCounty
Morongo
102, 101, 97
102, 95, 99
95, 92, 93
77, 75*, x
Colorado River
RiversideCounty
La PazCounty
Soboba
Agua Caliente
81, 78, x
85, 83, x
Twenty-Nine Palms
63*, 61*, x
Cabazon
Ramona
Augustine
78, 77, x
Riverside County (Coachella Valley) Nonattainment Area
77, 75*, 74
Cahuilla
Torres-Martinez
RiversideCounty
ImperialCounty
RiversideCounty
San DiegoCounty
Santa Rosa Cahuilla Tribe: Joins Riverside County (Coachella Valley) Nonattainment Area
Los Coyotes
74, 73*, 73
San DiegoCounty
ImperialCounty
ImperialCounty
La PazCounty
San Pasqual
Santa Ysabel
Mesa Grande
75, 73*, 73
Inaja
N
0 5 10 20 Miles
Map 9
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_8.mxd
November 29, 2011
EPA
REGION 9 - AIR


*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_17.mxd
November 30, 2011
Sutter Buttes
(Attaining with preliminary 2011 design value data)
Colusa Indian Community
Cortina Indian Rancheria
Yocha Dene Wintun Nation
United Auburn Indian Community
Sacramento Metro Nonattainment Area
Shingle Springs
Ione Band of Miwok
Jackson Rancheria
Buena Vista Band of Me-Wuk Indians
Tuolumne Me-Wuk
Jackson Rancheria
56*, 49*, x
81, 72*, 76
65*, 61*, x
84, 79, 79
78, 74*, 74
87, 85, 85
89, 76, 84
67*, 63*, x
71*, 65*, x
90, 77, 86
90, 74*, 80
73*, 77, 77
102, 95, 94
72, 67*, 70
57*, 69*, 69
85, 81, 81
72, 66*, 70
75, 66*, 71
92, 87, 87
71, 64*, 64
81, 71*, 71
77, 74*, 74
69, 67*, 69
76, 72*, 74
0 5 10 20 Miles
N
Map 10
EPA REGION 9 - AIR


81, 73*, 74
x, 77*, x
78, 77, x
77, 75*, 74
Pechanga Tribe:
Joins San Diego County
Nonattainment Area
Santa Rosa
Cahuilla
x, x, x
Torres-Martinez
OrangeCounty
RiversideCounty
San DiegoCounty
RiversideCounty
San DiegoCounty
60*, 70*, x
Pauma
Pala
La Jolla
Los Coyotes
Rincon
68, 63*, 67
San Pasqual
Santa Ysabel
79, 67*, 72
Mesa Grande
San Diego County
Nonattainment Area
Inaja
68, 60*, 64
Barona
Capitan Grande
Ewiiaapaayp
60*, 57*, x
88, 74*, 82
Viejas
73, 64*, 69
75, 65*, 69
Sycuan
Manzanita
La Posta
x, x, x
Southeast San Diego
County Tribal Areas:
Join San Diego County
Nonattainment Area
59, 55*, 59
Jamul
Campo
69, 61*, 63
61, 54*, 58
San DiegoCounty
ImperialCounty
San DiegoCounty
N
0 5 10 20 Miles
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and
2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008)
OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_5.mxd
November 29, 2011
Map 11
EPA
REGION 9 - AIR


Sherwood Valley
Sherwood Valley
Sherwood Valley
44, 35*, x
Lytton Rancheria
54, 50*, 50
Graton Rancheria
San Francisco Bay Area Nonattainment Area
66, 62*, 65
71, 64*, 64
69, 67*, 69
63, 58*, 61
54, 52*, 53
49*, 47*, x
Lytton Rancheria
74, 65*, 73
76, 72*, 74
44, 44*, x
33*, 39*, x
San Francisco Bay Area Nonattainment Area
47, 47*, 47
53, 49*, 49
80, 73*, 76
81, 69*, 77
69*, 62*, x
62, 63*, x
57, 55*, 56
61*, 61*, x
66, 63*, 63
73, 69*, x
75, 74*, 75
46*, 48*, x
56, 55*, x
74, 70*, 71
68, 66*, x
Yocha Dene Wintun Nation
ColusaCounty
YoloCounty
SutterCounty
PlacerCounty
SacramentoCounty
SolanoCounty
LakeCounty
NapaCounty
SonomaCounty
MarinCounty
Contra CostaCounty
San JoaquinCounty
StanislausCounty
AlamedaCounty
Santa ClaraCounty
San MateoCounty
Santa CruzCounty
N
0 5 10 20 Miles
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and
2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008),
OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_18.mxd
November 29, 2011
Map 12
EPA

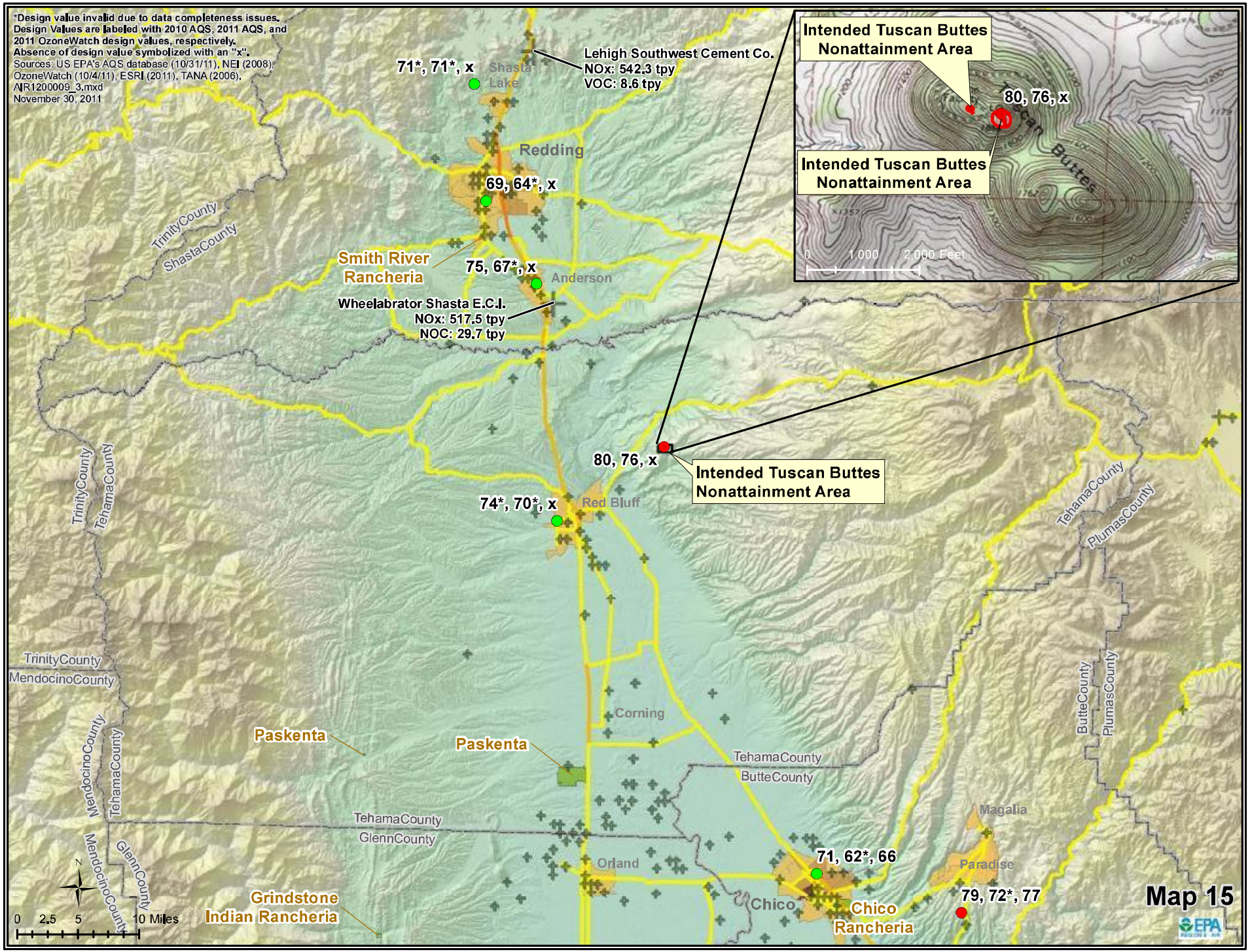

Map 13
Intended San Luis Obispo (Eastern San Luis Obispo) Nonattainment Area
San Joaquin Valley Nonattainment Area
North Fork Rancheria
Picayune
Big Sandy Rancheria
Cold Springs
Table Mountain
Santa Rosa
Tule River
85, 81, 81
75, 66*, 71
92, 87, 87
81, 71*, 71
77, 74*, 74
83, 77, 77
76, 72*, 74
72, 64*, 68
82, x, x
x, 74*, 74
66*, 63*, x
80, 73*, 76
80, 68*, 75
83, 77, 77
76, 72*, x
81, 69*, 77
93, 81, 84
80, 76, 75
91, 72*, 83
x, 81*, x
90*, 71*, x
68, 66*, x
84, 76, 79
103, 84, 99
97, 90, 94
102, 88, 95
62*, 65*, x
92, 75*, 92
92, 82, 88
86, 79, 79
101, 96, 96
76, 69*, x
103*, 92*, x
97, 84, 88
58, 57*, x
91, 83, 76
91*, 82*, x
64*, 64, x
84, 78, x
65, 62*, x
88, 82, 84
94, 86, 89
79, 76, x
93, 85, 88
94*, x, x
101, 92, 96
65*, 66*, x
104, 101*, x
85, 78, 89
83, 79, 80
91, 90, 91
N
0 5 10 20 Miles
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), STANA (2006).
AIR1200009_19.mxd
November 30, 2011
EPA
El Dorado County
Amador County
Alpine County
Mono County
Lyon County
Mineral County
Tuolumne County
Esmeralda County
Inyo County
Santa Clara County
San Benito County
Monterey County
Merced County
Fresno County
Tulare County
Kings County
Kern County
San Luis Obispo County
Santa Barbara County
Ventura County
Los Angeles County

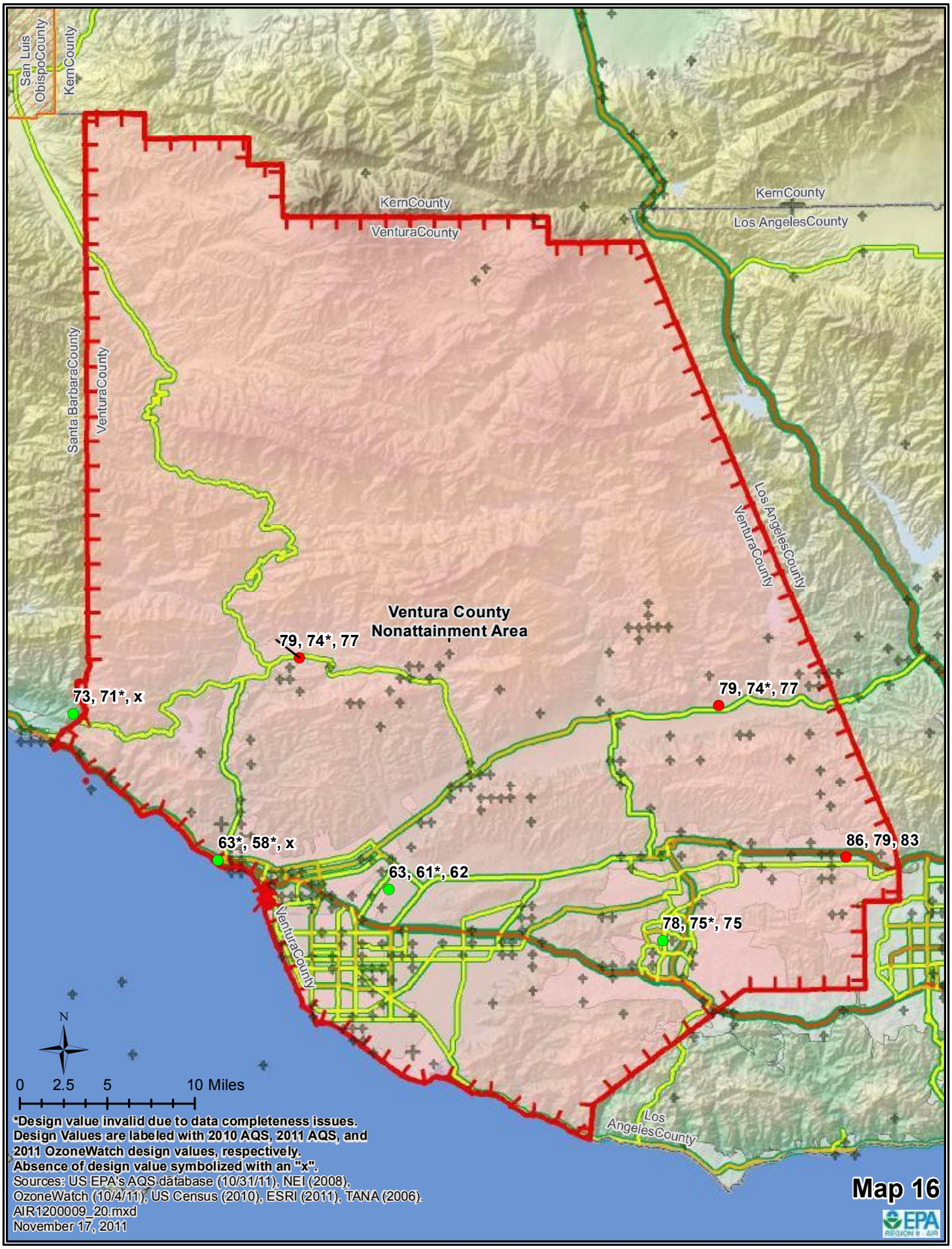


Map 14

***Design value invalid due to data completeness issues.**
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".

Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_4.mxd
November 30, 2011


*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008), OzoneWatch (10/4/11), ESRI (2011), TANA (2006).
AIR1200009_3.mxd
November 30, 2011
71*, 71*, x
Shasta Lake
Lehigh Southwest Cement Co.
NOx: 542.3 tpy
VOC: 8.6 tpy
Redding
69, 64*, x
TrinityCounty
ShastaCounty
Smith River Rancheria
75, 67*, x
Anderson
Wheelabrator Shasta E.C.I.
NOx: 517.5 tpy
NOC: 29.7 tpy
Intended Tuscan Buttes Nonattainment Area
80, 76, x
Intended Tuscan Buttes Nonattainment Area
0 1,000 2,000 Feet
80, 76, x
Intended Tuscan Buttes Nonattainment Area
74*, 70*, x
Red Bluff
TrinityCounty
TehamaCounty
TehamaCounty
PlumasCounty
TrinityCounty
MendocinoCounty
Corning
Paskenta
Paskenta
TehamaCounty
ButteCounty
ButteCounty
PlumasCounty
MendocinoCounty
TehamaCounty
TehamaCounty
GlennCounty
MendocinoCounty
GlennCounty
Magalia
Orland
71, 62*, 66
Paradise
Chico
Chico Rancheria
79, 72*, 77
Grindstone Indian Rancheria
N
0 2.5 5 10 Miles
Map 15
EPA


San Luis ObispoCounty
KernCounty
KernCounty
VenturaCounty
KernCounty
Los AngelesCounty
Santa BarbaraCounty
VenturaCounty
Los AngelesCounty
VenturaCounty
Ventura County
Nonattainment Area
79, 74*, 77
73, 71*, x
79, 74*, 77
63*, 58*, x
63, 61*, 62
86, 79, 83
78, 75*, 75
VenturaCounty
N
0 2.5 5 10 Miles
Los AngelesCounty
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and
2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), NEI (2008),
OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_20.mxd
November 17, 2011
Map 16
EPA
REGION 9 - AIR

Appendix 2:

Maps showing Jurisdictional Boundaries and Detailed Population

Appendix 2: Map Numbering

Proposed Nonattainment Area	Map Number
Amador and Calaveras Counties (Central Mountain Counties)	1a
Chico (Butte County)	2a
Imperial County	3a
Kern County (Eastern Kern)	4a
Los Angeles-San Bernardino Counties (West Mojave Desert)	5a
Los Angeles-South Coast Air Basin	6a
Mariposa and Tuolumne Counties (Southern Mountain Counties)	7a
Nevada County (Western part)	8a
Riverside County (Coachella Valley)	9a
Sacramento Metro	10a
San Diego County	11a
San Francisco Bay Area	12a
San Joaquin Valley	13a
San Luis Obispo (Eastern San Luis Obispo)	14a
Tuscan Buttes	15a
Ventura County	16a

Legend

2008-2010 AQS design value
2009-2011 AQS design value
2009-2011 Ozone Watch design value

88, 74*, x
Violating 8-Hour Ozone Monitor with 2009-2011 design value[1]

88, 74*, x
Attaining 8-Hour Ozone Monitor with 2009-2011 design value[1]

2008 NEI NO_x and VOC Point Source Emissions (Tons per year)

- < 100 tons per year
- 100 - 249
- 250 - 499
- 500 - 1,999
- > 2,000

Existing 1997 Ozone NAAQS and/or EPA-Intended 2008 Ozone NAAQS Nonattainment Area

New EPA Recommendation for Attainment for areas currently designated Nonattainment for the 1997 Ozone NAAQS

Existing/EPA-Recommended 8-Hour Ozone Nonattainment Area

County Boundary

Annual Average Daily Non-Truck Traffic (Volume/day)

- < 25,000
- 25,000 - 50,000
- 50,001 - 100,000
- 100,001 - 250,000
- > 250,000

Annual Average Daily Truck Traffic (Volume/day)

- 0 - 1,000
- 1,001 - 5,000
- 5,001 - 10,000
- 10,001 - 25,000
- > 25,000

San Joaquin Valley Air District/Authority

Fresno, CA Metro Area 2010 Census CBSA

MOJAVE DESERT AIR BASIN Air Basin

Urban Area

Urban Area

Minor Civil Division

Township and Range

Military Lands

National Forest Service Lands

National Park Service Lands

2010 Census Tract Population Density

- 100 - 499 people per square mile
- 500 - 1,999
- 2,000 - 3,499
- 3,500 - 4,999
- > 5,000

State boundary

Smith River Rancheria Tribal Lands[2]

Elevation

- >14,000 ft
- 12,000
- 10,000
- 8,000
- 6,000
- 4,000
- 2,000
- ~ MSL

***Design value invalid due to data completeness issues.**
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".

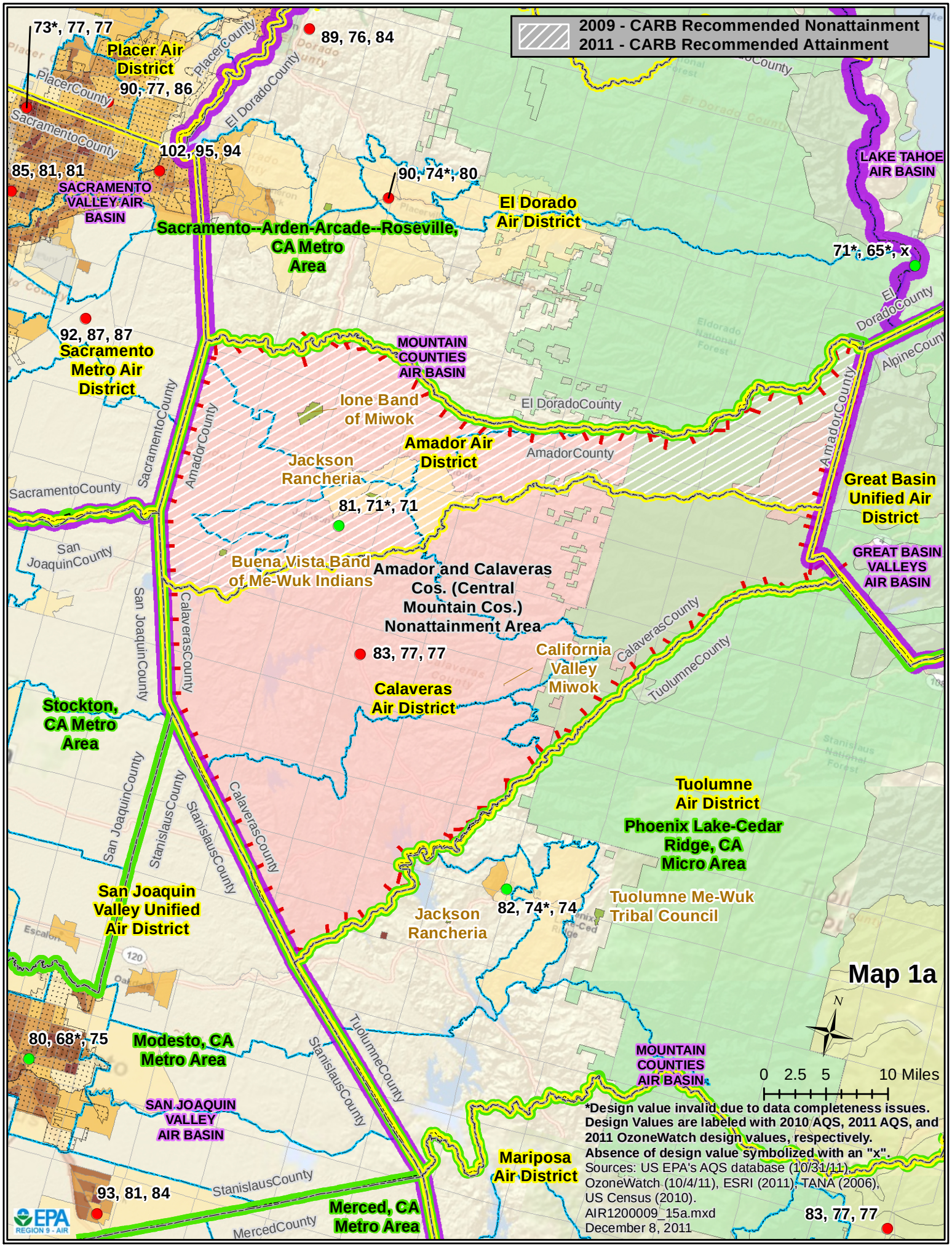
Sources: US EPA's AQS database (10/31/11), US EPA's NEI (2008), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006), FTA (2007).

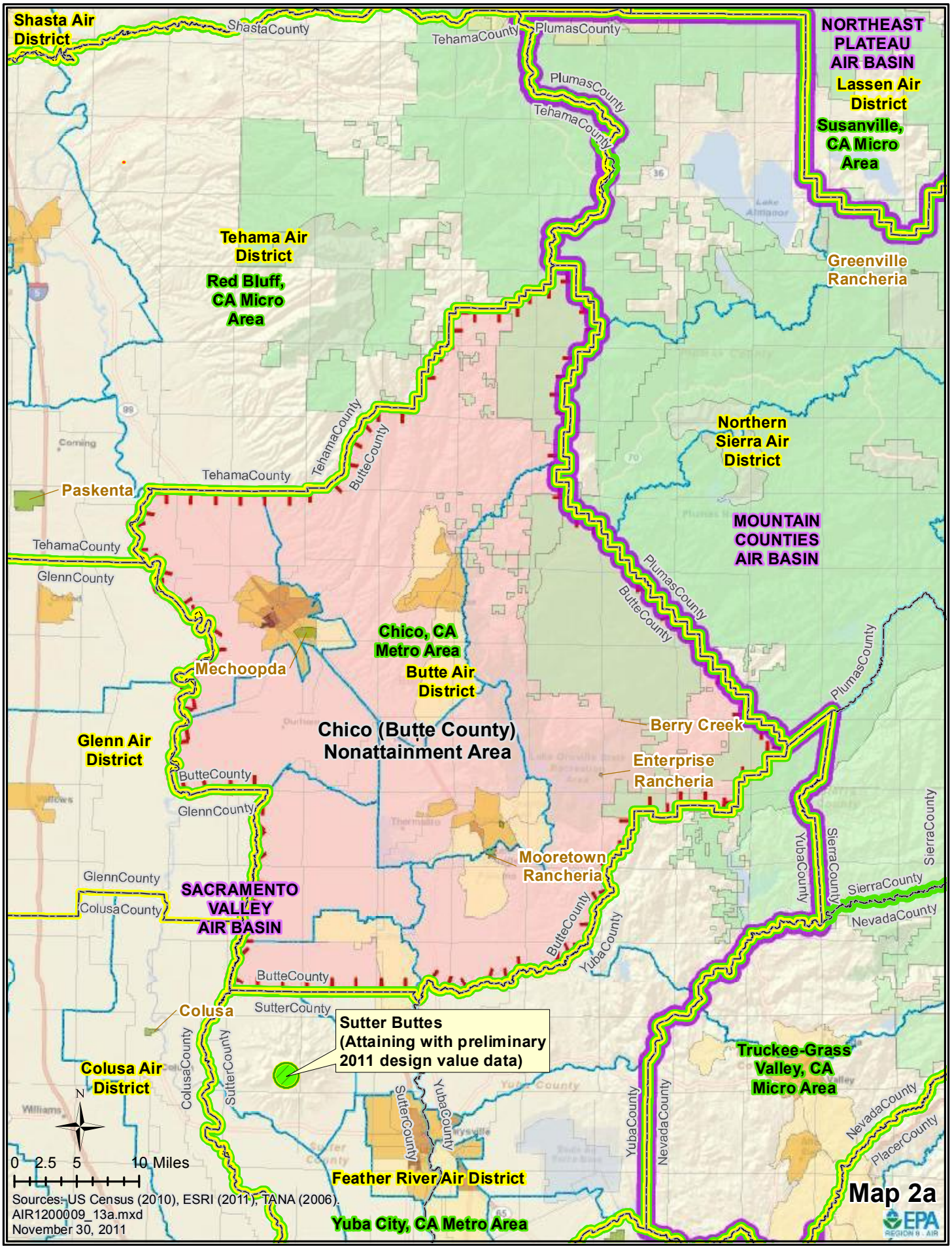
[1] Monitors are color-coded based on the highest 2009-2011 design value between AQS or OzoneWatch.

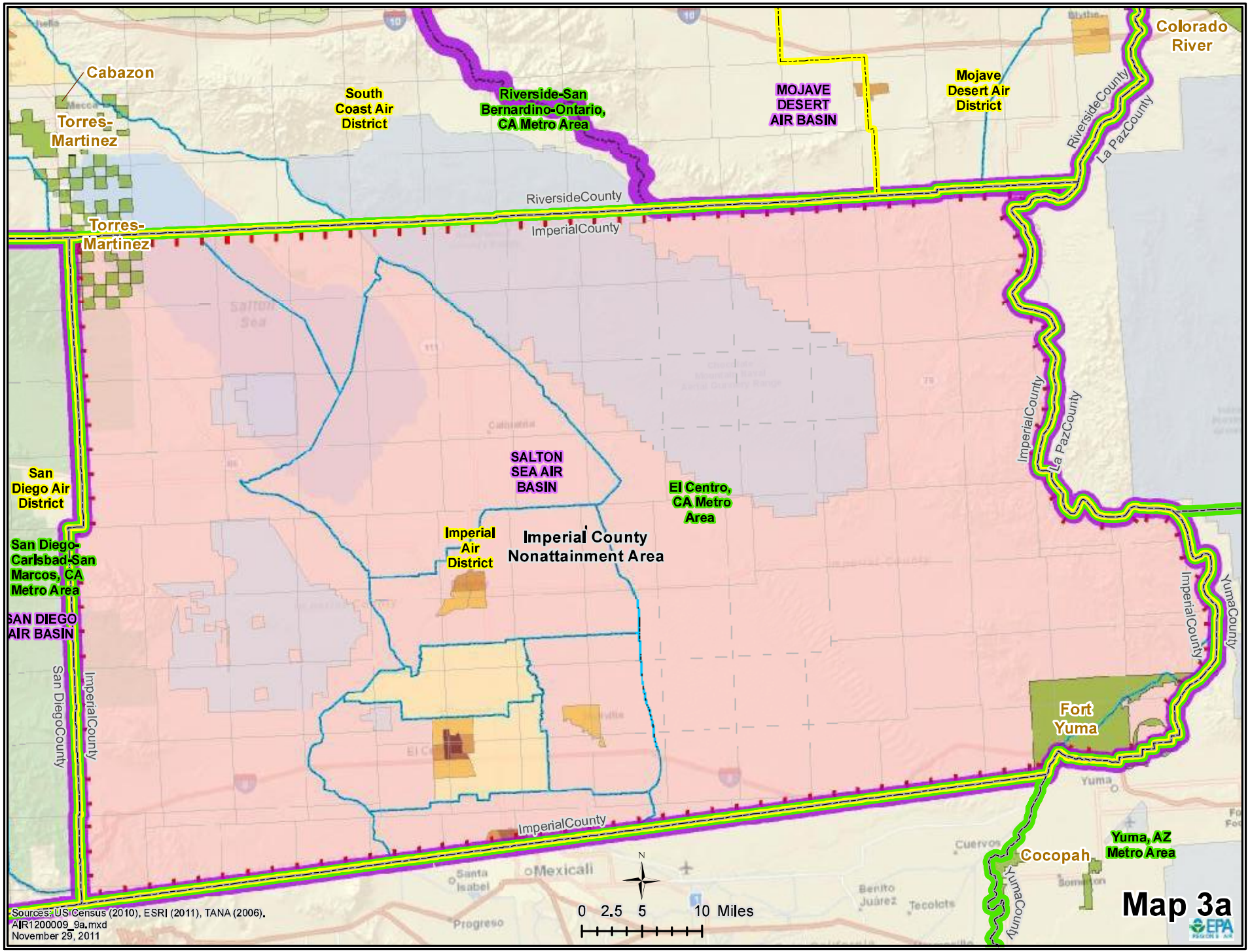
[2] Areas of Indian country displayed here are intended for illustrative purposes only.
EPA does not have the authority to define official boundaries for areas of Indian country.
Hence, EPA does not guarantee the accuracy or completeness of Indian country boundaries displayed in this map.

AIR1200009_legend.mxd
November 30, 2011

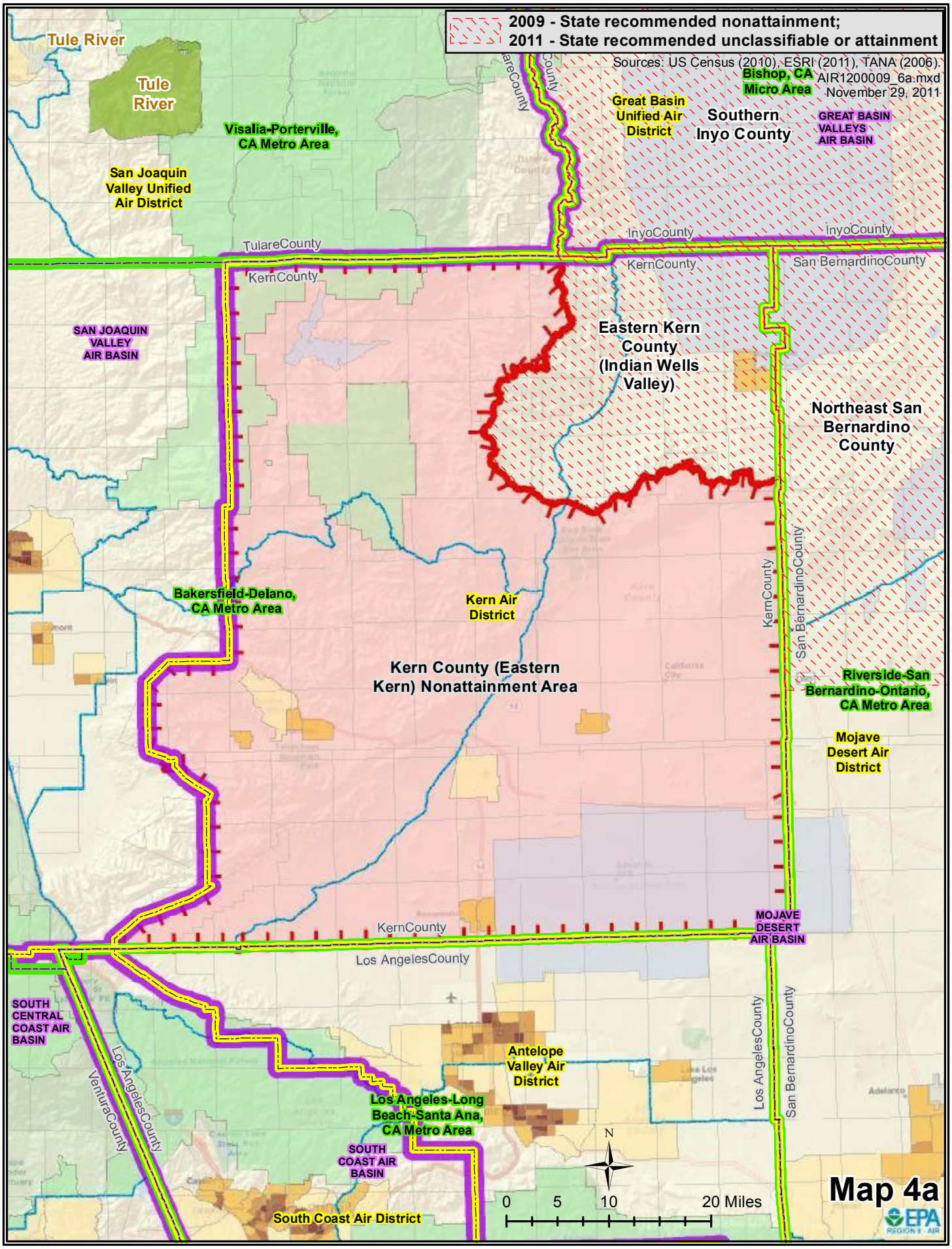
EPA REGION 9 - AIR

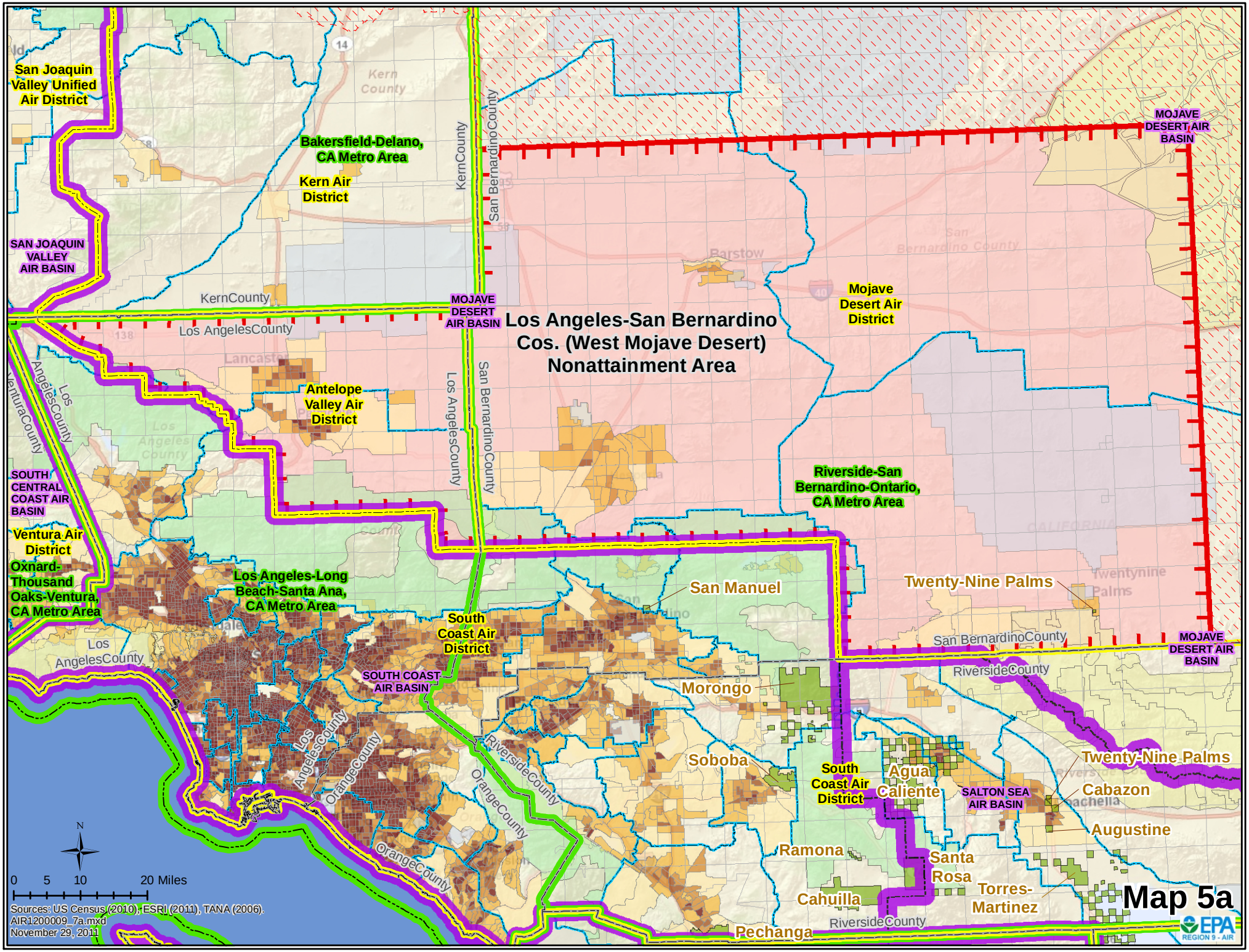

2009 - CARB Recommended Nonattainment
2011 - CARB Recommended Attainment
73*, 77, 77
Placer Air District
90, 77, 86
89, 76, 84
102, 95, 94
85, 81, 81
SACRAMENTO VALLEY AIR BASIN
90, 74*, 80
El Dorado Air District
Sacramento--Arden-Arcade--Roseville, CA Metro Area
LAKE TAHOE AIR BASIN
71*, 65*, x
92, 87, 87
Sacramento Metro Air District
MOUNTAIN COUNTIES AIR BASIN
Ione Band of Miwok
Amador Air District
Jackson Rancheria
81, 71*, 71
Great Basin Unified Air District
GREAT BASIN VALLEYS AIR BASIN
Buena Vista Band of Me-Wuk Indians
Amador and Calaveras Cos. (Central Mountain Cos.) Nonattainment Area
83, 77, 77
California Valley Miwok
Calaveras Air District
Stockton, CA Metro Area
Tuolumne Air District
Phoenix Lake-Cedar Ridge, CA Micro Area
San Joaquin Valley Unified Air District
Jackson Rancheria
82, 74*, 74
Tuolumne Me-Wuk Tribal Council
Map 1a
80, 68*, 75
Modesto, CA Metro Area
MOUNTAIN COUNTIES AIR BASIN
SAN JOAQUIN VALLEY AIR BASIN
Mariposa Air District
93, 81, 84
Merced, CA Metro Area
83, 77, 77
0 2.5 5 10 Miles
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), OzoneWatch (10/4/11), ESRI (2011), TANA (2006), US Census (2010).
AIR1200009_15a.mxd
December 8, 2011
EPA REGION 9 - AIR

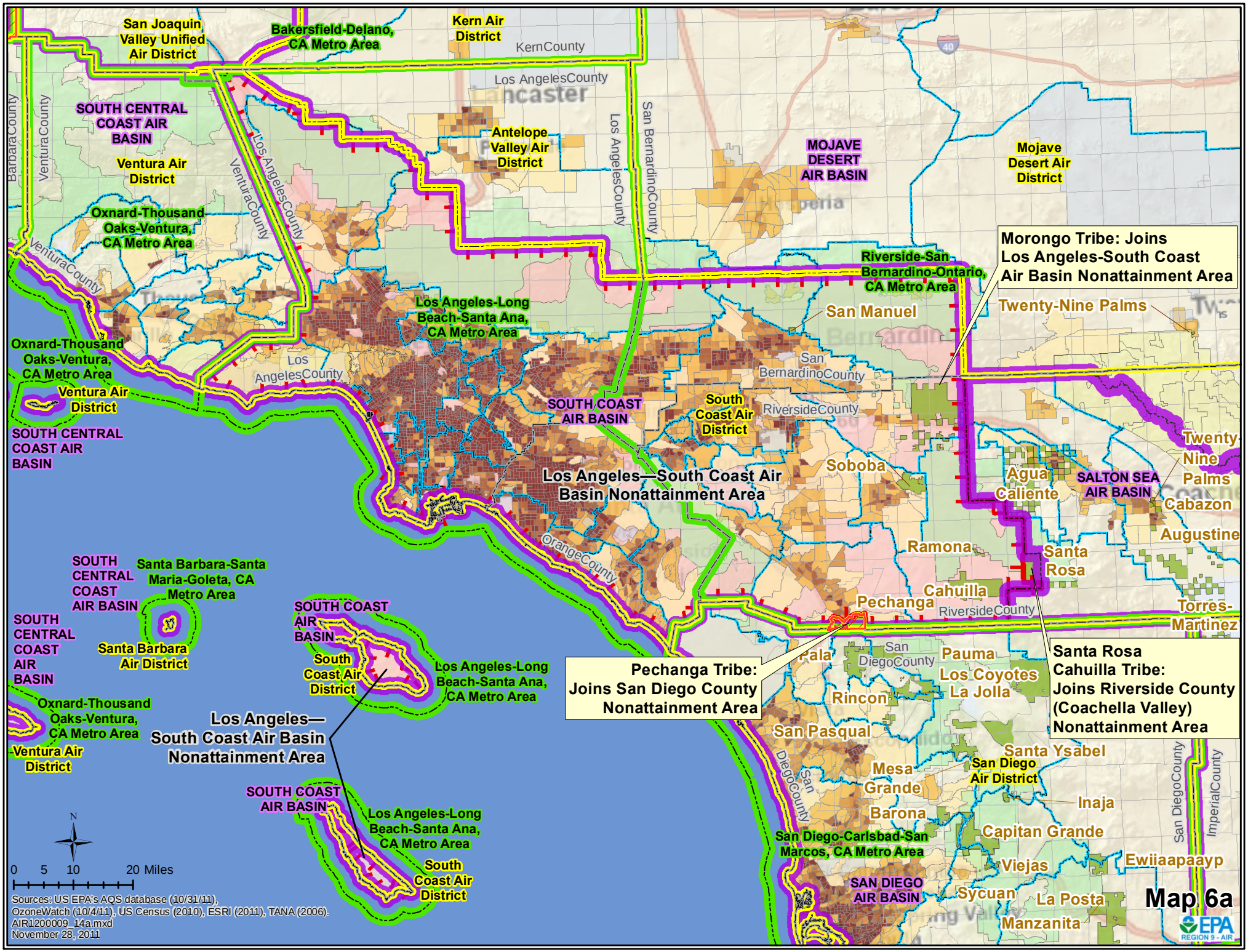

Shasta Air District
ShastaCounty
TehamaCounty
PlumasCounty
NORTHEAST PLATEAU AIR BASIN
Lassen Air District
Susanville, CA Micro Area
Tehama Air District
Red Bluff, CA Micro Area
Greenville Rancheria
Northern Sierra Air District
MOUNTAIN COUNTIES AIR BASIN
Paskenta
GlennCounty
ButteCounty
Chico, CA Metro Area
Butte Air District
Mechoopda
Chico (Butte County) Nonattainment Area
Berry Creek
Enterprise Rancheria
Glenn Air District
Mooretown Rancheria
SACRAMENTO VALLEY AIR BASIN
ColusaCounty
YubaCounty
SierraCounty
NevadaCounty
SutterCounty
Colusa
Sutter Buttes (Attaining with preliminary 2011 design value data)
Colusa Air District
Truckee-Grass Valley, CA Micro Area
PlacerCounty
Feather River Air District
Yuba City, CA Metro Area
N
0 2.5 5 10 Miles
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_13a.mxd
November 30, 2011
Map 2a
EPA

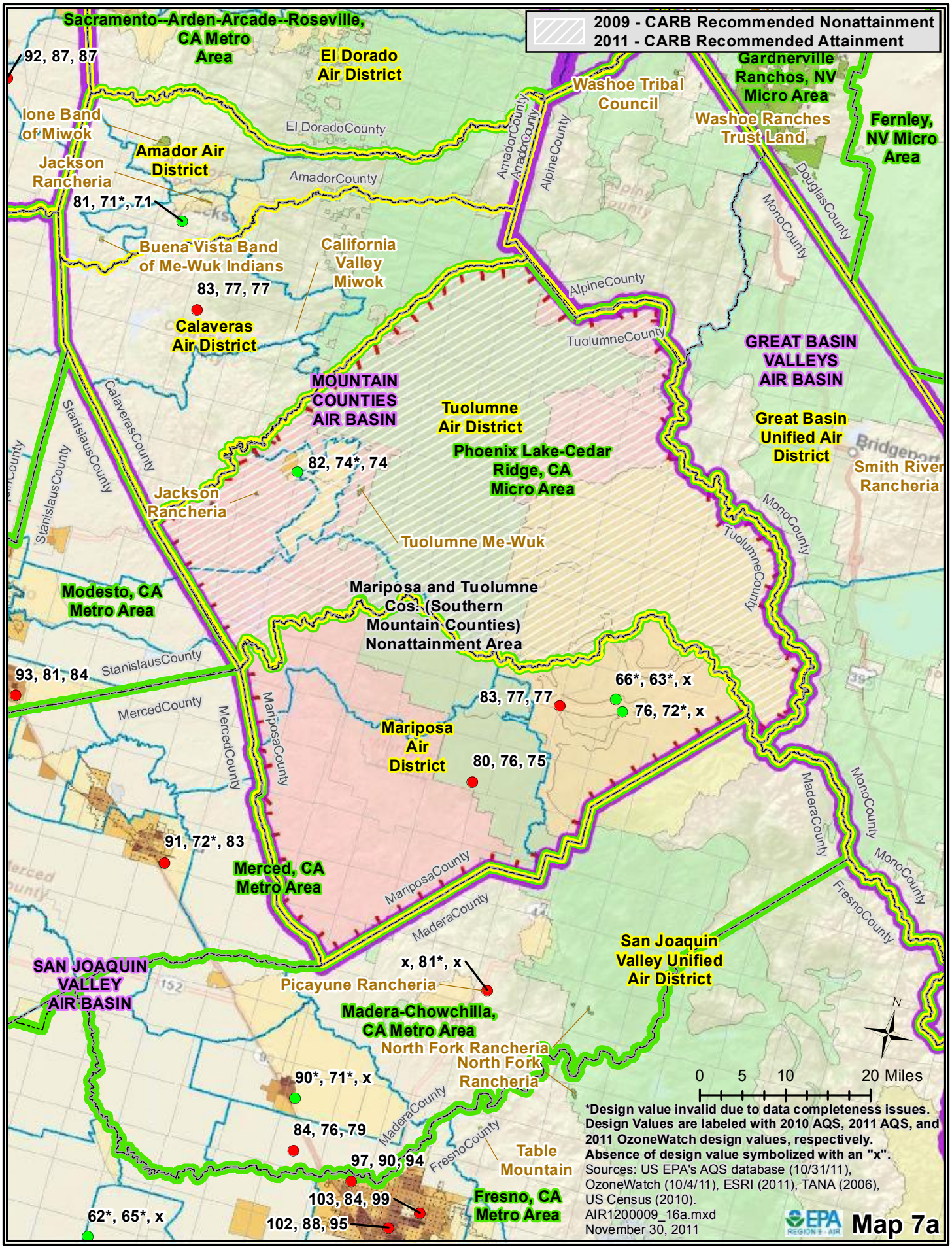


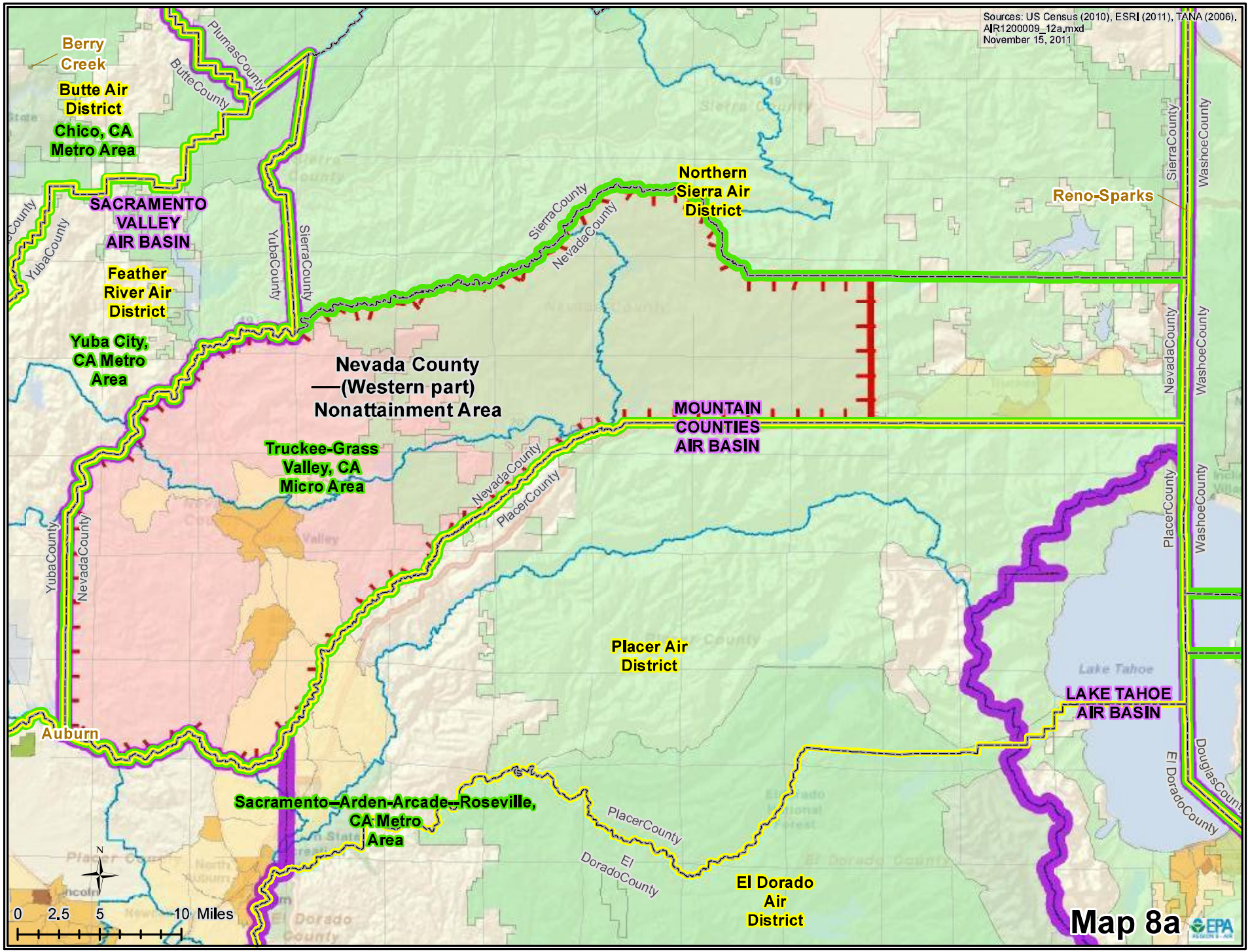
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_9a.mxd
November 29, 2011


2009 - State recommended nonattainment;
2011 - State recommended unclassifiable or attainment
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_6a.mxd
November 29, 2011
Tule River
Tule River
Visalia-Porterville, CA Metro Area
San Joaquin Valley Unified Air District
Bishop, CA Micro Area
Great Basin Unified Air District
Southern Inyo County
GREAT BASIN VALLEYS AIR BASIN
TulareCounty
InyoCounty
InyoCounty
KernCounty
San BernardinoCounty
KernCounty
SAN JOAQUIN VALLEY AIR BASIN
Eastern Kern County (Indian Wells Valley)
Northeast San Bernardino County
Bakersfield-Delano, CA Metro Area
Kern Air District
KernCounty
San BernardinoCounty
Kern County (Eastern Kern) Nonattainment Area
Riverside-San Bernardino-Ontario, CA Metro Area
Mojave Desert Air District
KernCounty
MOJAVE DESERT AIR BASIN
Los AngelesCounty
SOUTH CENTRAL COAST AIR BASIN
Los AngelesCounty
VenturaCounty
Antelope Valley Air District
Los AngelesCounty
San BernardinoCounty
Los Angeles-Long Beach-Santa Ana, CA Metro Area
SOUTH COAST AIR BASIN
South Coast Air District
N
0 5 10 20 Miles
Map 4a
EPA
REGION 9 - AIR

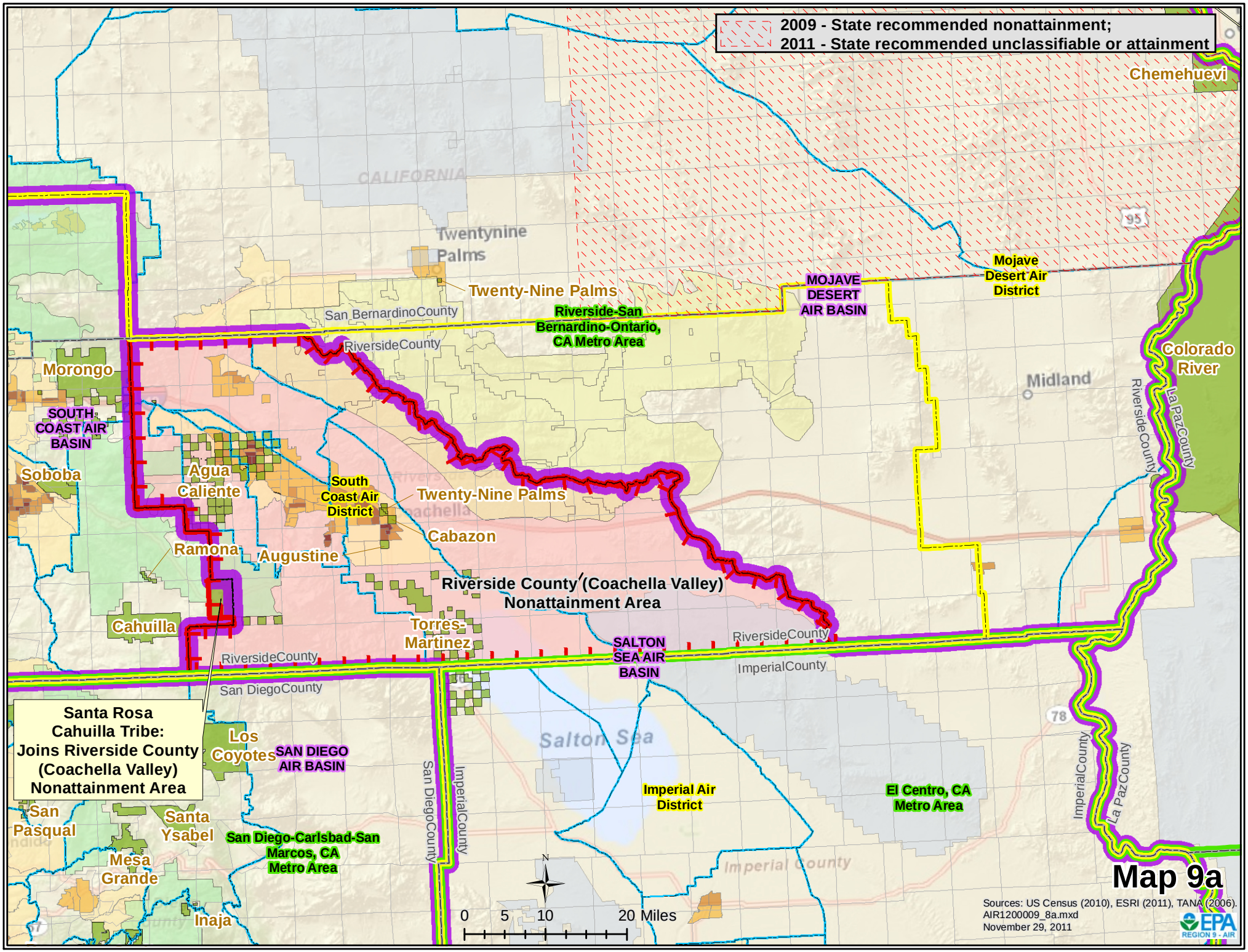

Map 5a
Los Angeles-San Bernardino Cos. (West Mojave Desert) Nonattainment Area
San Joaquin Valley Unified Air District
SAN JOAQUIN VALLEY AIR BASIN
Bakersfield-Delano, CA Metro Area
Kern Air District
Kern County
KernCounty
San BernardinoCounty
MOJAVE DESERT AIR BASIN
Mojave Desert Air District
Los AngelesCounty
Antelope Valley Air District
Los AngelesCounty
San BernardinoCounty
Riverside-San Bernardino-Ontario, CA Metro Area
SOUTH CENTRAL COAST AIR BASIN
Ventura Air District
Oxnard-Thousand Oaks-Ventura, CA Metro Area
Los Angeles-Long Beach-Santa Ana, CA Metro Area
South Coast Air District
SOUTH COAST AIR BASIN
San Manuel
Twenty-Nine Palms
San BernardinoCounty
RiversideCounty
Morongo
Soboba
South Coast Air District
Agua Caliente
SALTON SEA AIR BASIN
Twenty-Nine Palms
Cabazon
Augustine
Ramona
Santa Rosa
Torres-Martinez
Cahuilla
Pechanga
RiversideCounty
Los AngelesCounty
OrangeCounty
RiversideCounty
OrangeCounty
N
0 5 10 20 Miles
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_7a.mxd
November 29, 2011
EPA REGION 9 - AIR

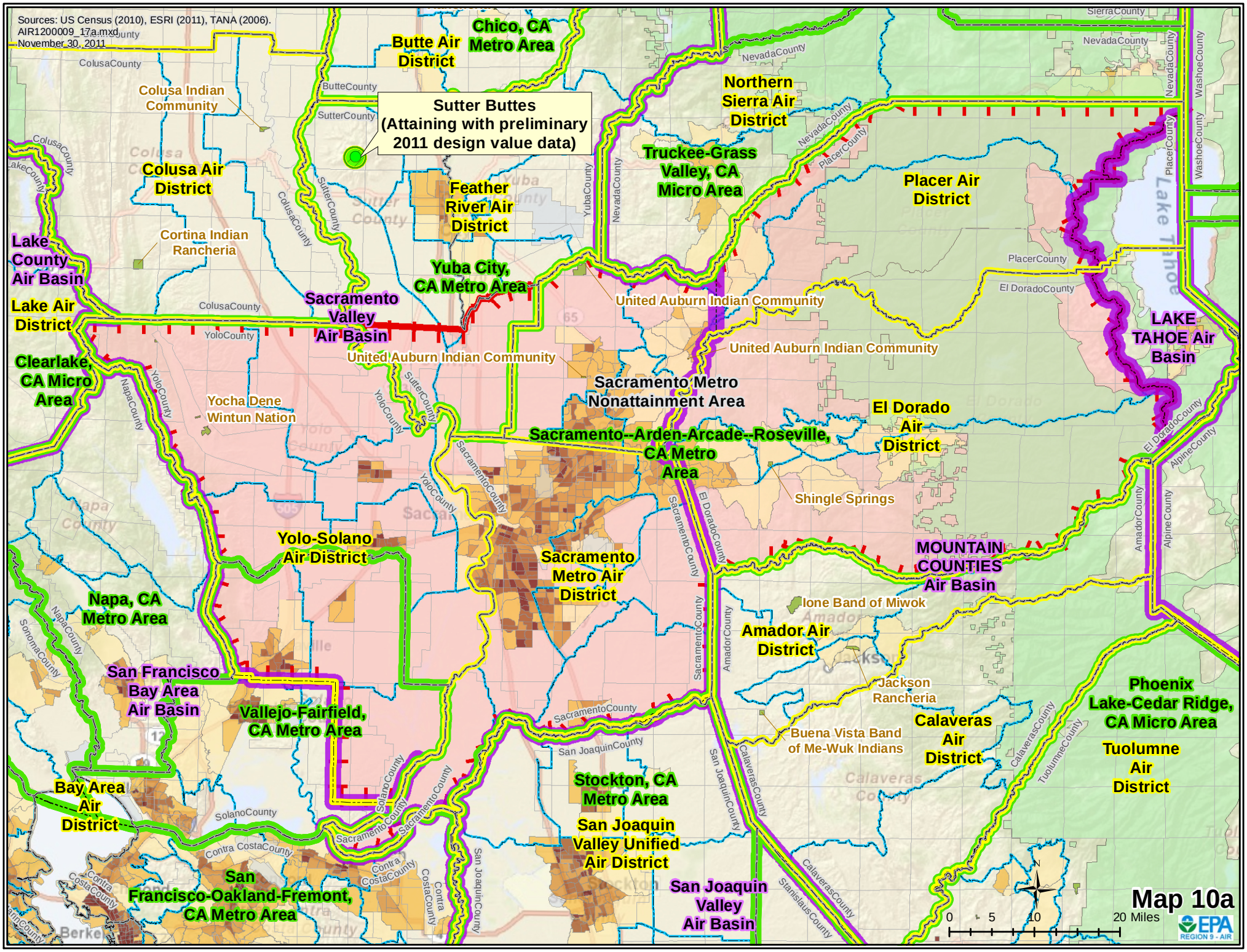

San Joaquin Valley Unified Air District
Bakersfield-Delano, CA Metro Area
Kern Air District
KernCounty
Los AngelesCounty
Lancaster
SOUTH CENTRAL COAST AIR BASIN
Ventura Air District
Antelope Valley Air District
MOJAVE DESERT AIR BASIN
Mojave Desert Air District
Oxnard-Thousand Oaks-Ventura, CA Metro Area
VenturaCounty
Los AngelesCounty
San BernardinoCounty
BarbaraCounty
Riverside-San Bernardino-Ontario, CA Metro Area
Morongo Tribe: Joins Los Angeles-South Coast Air Basin Nonattainment Area
Twenty-Nine Palms
San Manuel
Los Angeles-Long Beach-Santa Ana, CA Metro Area
Los AngelesCounty
San BernardinoCounty
RiversideCounty
SOUTH COAST AIR BASIN
South Coast Air District
Los Angeles—South Coast Air Basin Nonattainment Area
Soboba
Agua Caliente
SALTON SEA AIR BASIN
Twenty-Nine Palms
Cabazon
Augustine
Ramona
Santa Rosa
Cahuilla
Pechanga
RiversideCounty
Torres-Martinez
OrangeCounty
SOUTH CENTRAL COAST AIR BASIN
Santa Barbara-Santa Maria-Goleta, CA Metro Area
Santa Barbara Air District
SOUTH COAST AIR BASIN
South Coast Air District
Los Angeles-Long Beach-Santa Ana, CA Metro Area
Pechanga Tribe: Joins San Diego County Nonattainment Area
Pala
San DiegoCounty
Pauma
Los Coyotes
La Jolla
Rincon
Santa Rosa Cahuilla Tribe: Joins Riverside County (Coachella Valley) Nonattainment Area
San Pasqual
Santa Ysabel
San Diego Air District
Mesa Grande
Inaja
Barona
Capitan Grande
San Diego-Carlsbad-San Marcos, CA Metro Area
Viejas
Ewiiaapaayp
SAN DIEGO AIR BASIN
Sycuan
La Posta
Manzanita
San DiegoCounty
ImperialCounty
Los Angeles—South Coast Air Basin Nonattainment Area
SOUTH COAST AIR BASIN
Los Angeles-Long Beach-Santa Ana, CA Metro Area
South Coast Air District
N
0 5 10 20 Miles
Sources: US EPA's AQS database (10/31/11), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_14a.mxd
November 28, 2011
Map 6a
EPA
REGION 9 - AIR

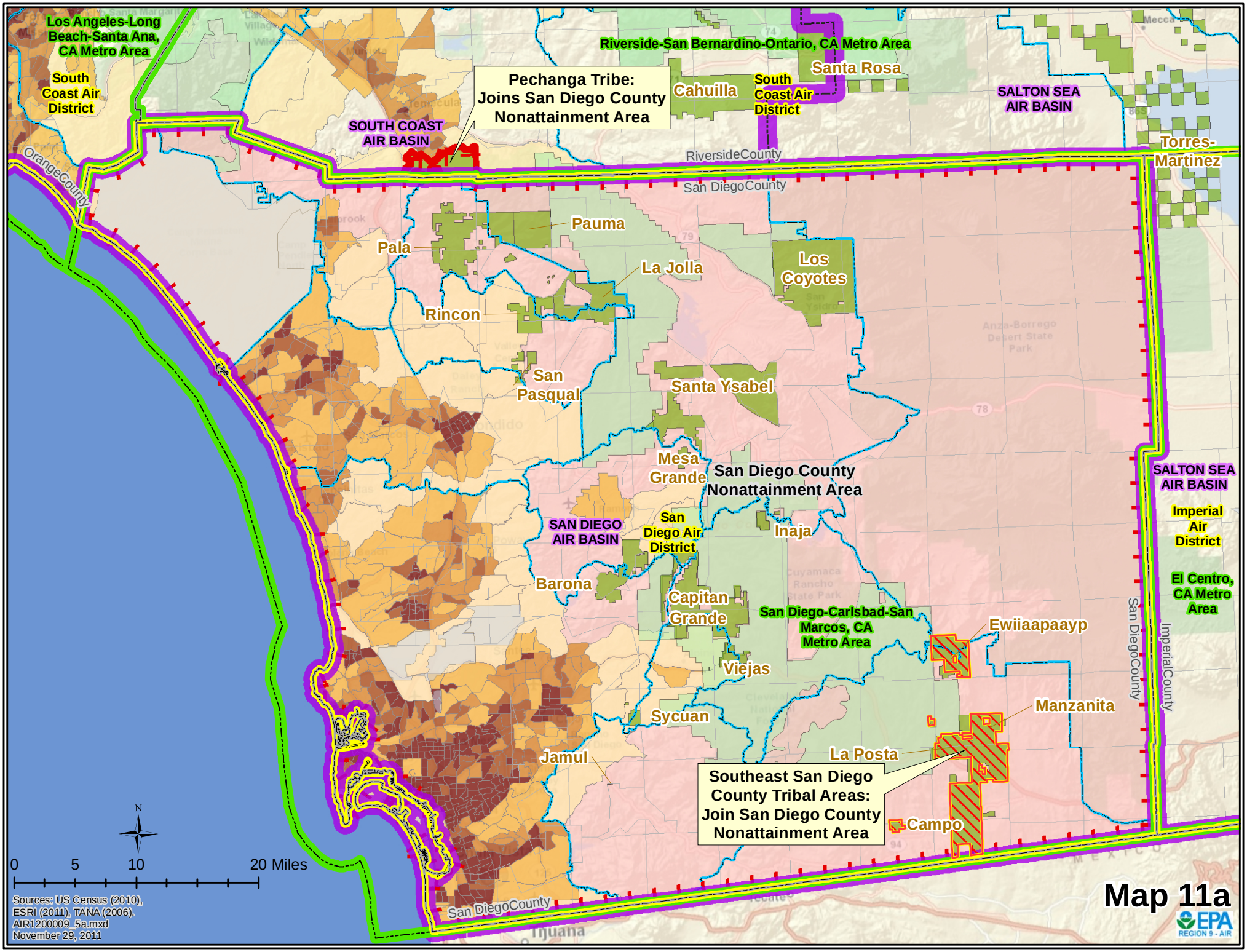

2009 - CARB Recommended Nonattainment
2011 - CARB Recommended Attainment
Sacramento--Arden-Arcade--Roseville, CA Metro Area
92, 87, 87
El Dorado Air District
Washoe Tribal Council
Gardnerville Ranchos, NV Micro Area
Washoe Ranches Trust Land
Fernley, NV Micro Area
Ione Band of Miwok
Amador Air District
Jackson Rancheria
81, 71*, 71
El DoradoCounty
AmadorCounty
AlpineCounty
DouglasCounty
MonoCounty
Buena Vista Band of Me-Wuk Indians
California Valley Miwok
83, 77, 77
Calaveras Air District
TuolumneCounty
GREAT BASIN VALLEYS AIR BASIN
MOUNTAIN COUNTIES AIR BASIN
Tuolumne Air District
Great Basin Unified Air District
Bridgeport
Smith River Rancheria
CalaverasCounty
StanislausCounty
82, 74*, 74
Phoenix Lake-Cedar Ridge, CA Micro Area
Jackson Rancheria
Tuolumne Me-Wuk
Modesto, CA Metro Area
Mariposa and Tuolumne Cos. (Southern Mountain Counties) Nonattainment Area
93, 81, 84
MercedCounty
MariposaCounty
66*, 63*, x
83, 77, 77
76, 72*, x
Mariposa Air District
80, 76, 75
MaderaCounty
91, 72*, 83
Merced, CA Metro Area
FresnoCounty
San Joaquin Valley Unified Air District
SAN JOAQUIN VALLEY AIR BASIN
x, 81*, x
Picayune Rancheria
Madera-Chowchilla, CA Metro Area
North Fork Rancheria
North Fork Rancheria
90*, 71*, x
84, 76, 79
97, 90, 94
Table Mountain
103, 84, 99
Fresno, CA Metro Area
62*, 65*, x
102, 88, 95
N
0 5 10 20 Miles
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), OzoneWatch (10/4/11), ESRI (2011), TANA (2006), US Census (2010).
AIR1200009_16a.mxd
November 30, 2011
EPA REGION 9 - AIR
Map 7a

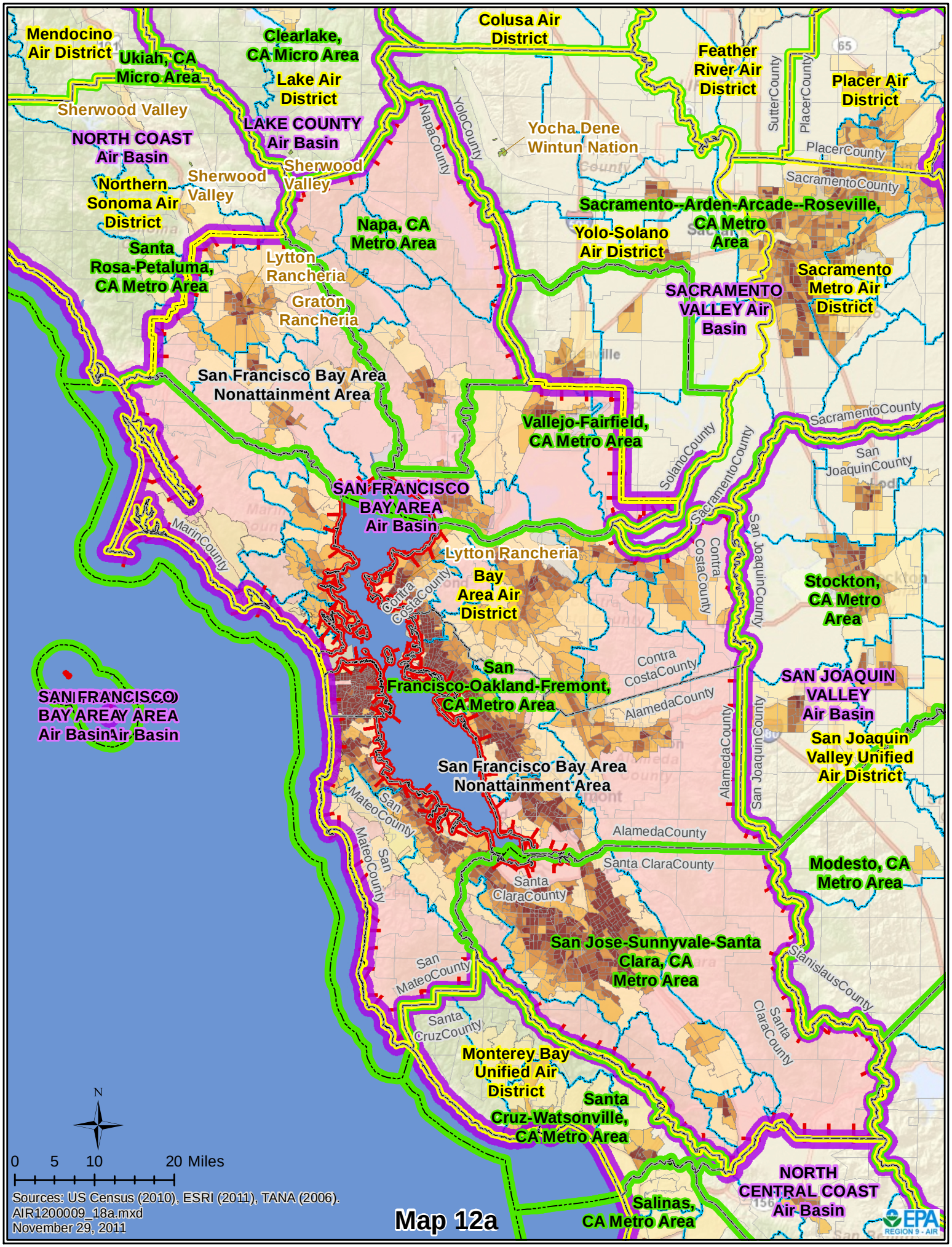

Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_12a.mxd
November 15, 2011
Berry Creek
Butte Air District
Chico, CA Metro Area
SACRAMENTO VALLEY AIR BASIN
Feather River Air District
Yuba City, CA Metro Area
Nevada County —(Western part) Nonattainment Area
Truckee-Grass Valley, CA Micro Area
Northern Sierra Air District
Reno-Sparks
MOUNTAIN COUNTIES AIR BASIN
Placer Air District
LAKE TAHOE AIR BASIN
Auburn
Sacramento–Arden-Arcade–Roseville, CA Metro Area
El Dorado Air District
Lake Tahoe
PlumasCounty
ButteCounty
YubaCounty
SierraCounty
NevadaCounty
PlacerCounty
WashoeCounty
DouglasCounty
El DoradoCounty
0 2.5 5 10 Miles
N

Map 8a

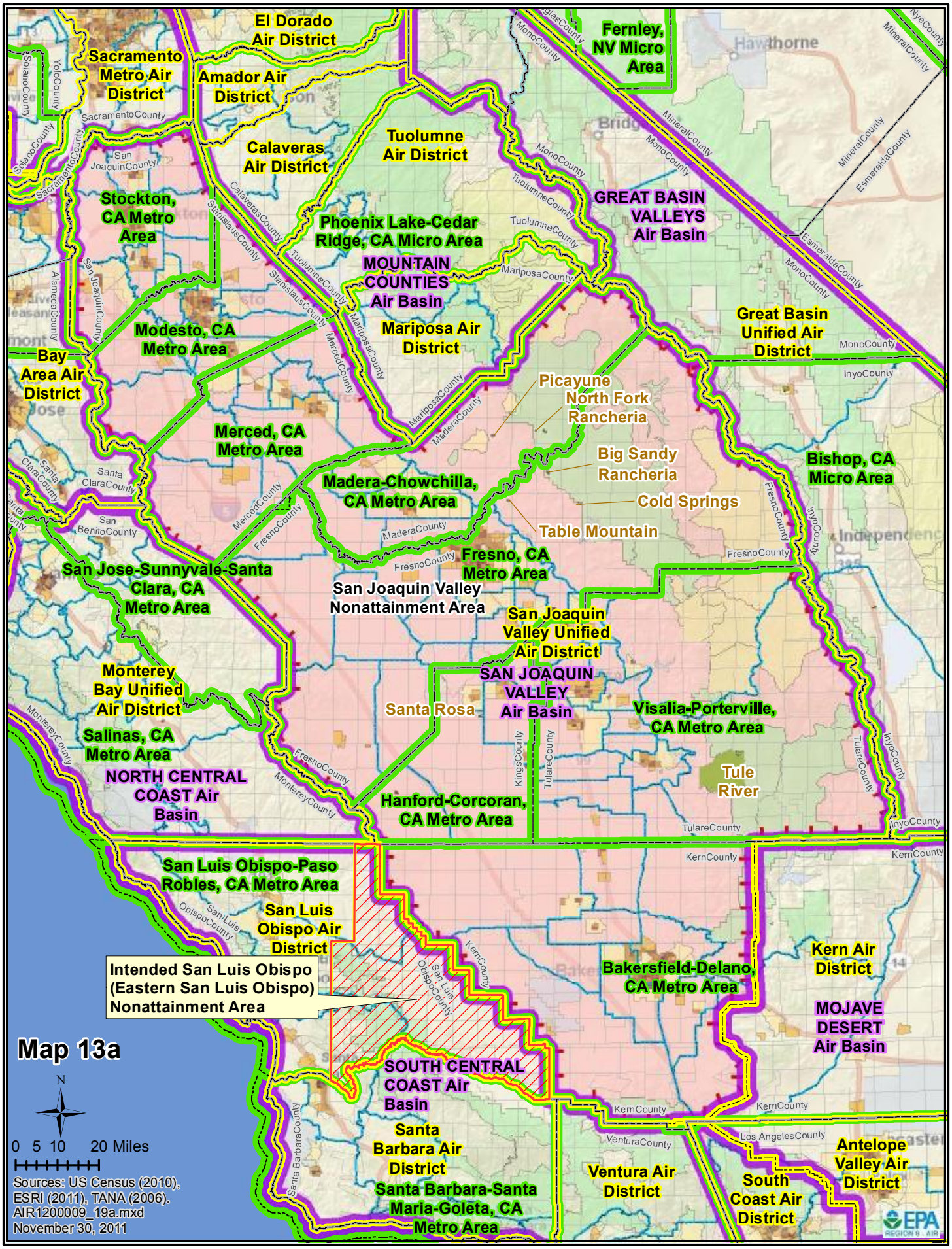

2009 - State recommended nonattainment;
2011 - State recommended unclassifiable or attainment
Chemehuevi
CALIFORNIA
Twentynine Palms
Twenty-Nine Palms
San BernardinoCounty
RiversideCounty
Riverside-San Bernardino-Ontario, CA Metro Area
MOJAVE DESERT AIR BASIN
Mojave Desert Air District
Colorado River
Midland
Morongo
SOUTH COAST AIR BASIN
Soboba
Agua Caliente
South Coast Air District
Twenty-Nine Palms
Cabazon
Ramona
Augustine
Riverside County (Coachella Valley) Nonattainment Area
Cahuilla
Torres-Martinez
SALTON SEA AIR BASIN
RiversideCounty
ImperialCounty
San DiegoCounty
Santa Rosa Cahuilla Tribe: Joins Riverside County (Coachella Valley) Nonattainment Area
Los Coyotes
SAN DIEGO AIR BASIN
Salton Sea
Imperial Air District
El Centro, CA Metro Area
San Pasqual
Santa Ysabel
San Diego-Carlsbad-San Marcos, CA Metro Area
Mesa Grande
Inaja
Imperial County
La PazCounty
95
78
N
0 5 10 20 Miles
Map 9a
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_8a.mxd
November 29, 2011
EPA
REGION 9 - AIR

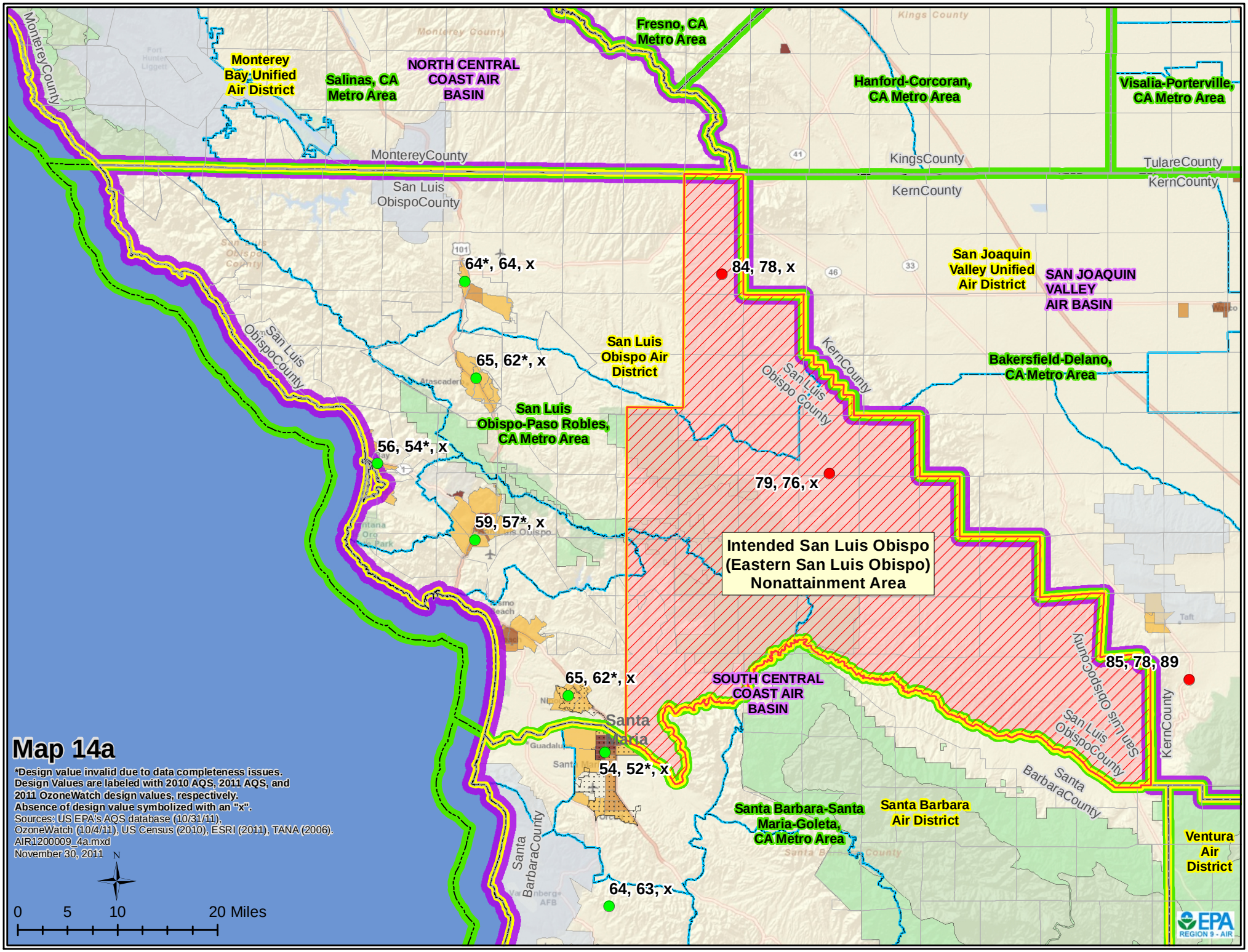

Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_17a.mxd
November 30, 2011
Chico, CA Metro Area
Butte Air District
Colusa Indian Community
Sutter Buttes (Attaining with preliminary 2011 design value data)
Northern Sierra Air District
Truckee-Grass Valley, CA Micro Area
Placer Air District
Colusa Air District
Feather River Air District
Lake County Air Basin
Cortina Indian Rancheria
Yuba City, CA Metro Area
Lake Air District
Sacramento Valley Air Basin
United Auburn Indian Community
LAKE TAHOE Air Basin
Clearlake, CA Micro Area
Yocha Dene Wintun Nation
Sacramento Metro Nonattainment Area
El Dorado Air District
Sacramento--Arden-Arcade--Roseville, CA Metro Area
Shingle Springs
Yolo-Solano Air District
Sacramento Metro Air District
MOUNTAIN COUNTIES Air Basin
Napa, CA Metro Area
Ione Band of Miwok
Amador Air District
San Francisco Bay Area Air Basin
Jackson Rancheria
Vallejo-Fairfield, CA Metro Area
Phoenix Lake-Cedar Ridge, CA Micro Area
Calaveras Air District
Buena Vista Band of Me-Wuk Indians
Tuolumne Air District
Bay Area Air District
Stockton, CA Metro Area
San Joaquin Valley Unified Air District
San Francisco-Oakland-Fremont, CA Metro Area
San Joaquin Valley Air Basin
Map 10a
0 5 10 20 Miles
EPA REGION 9 - AIR

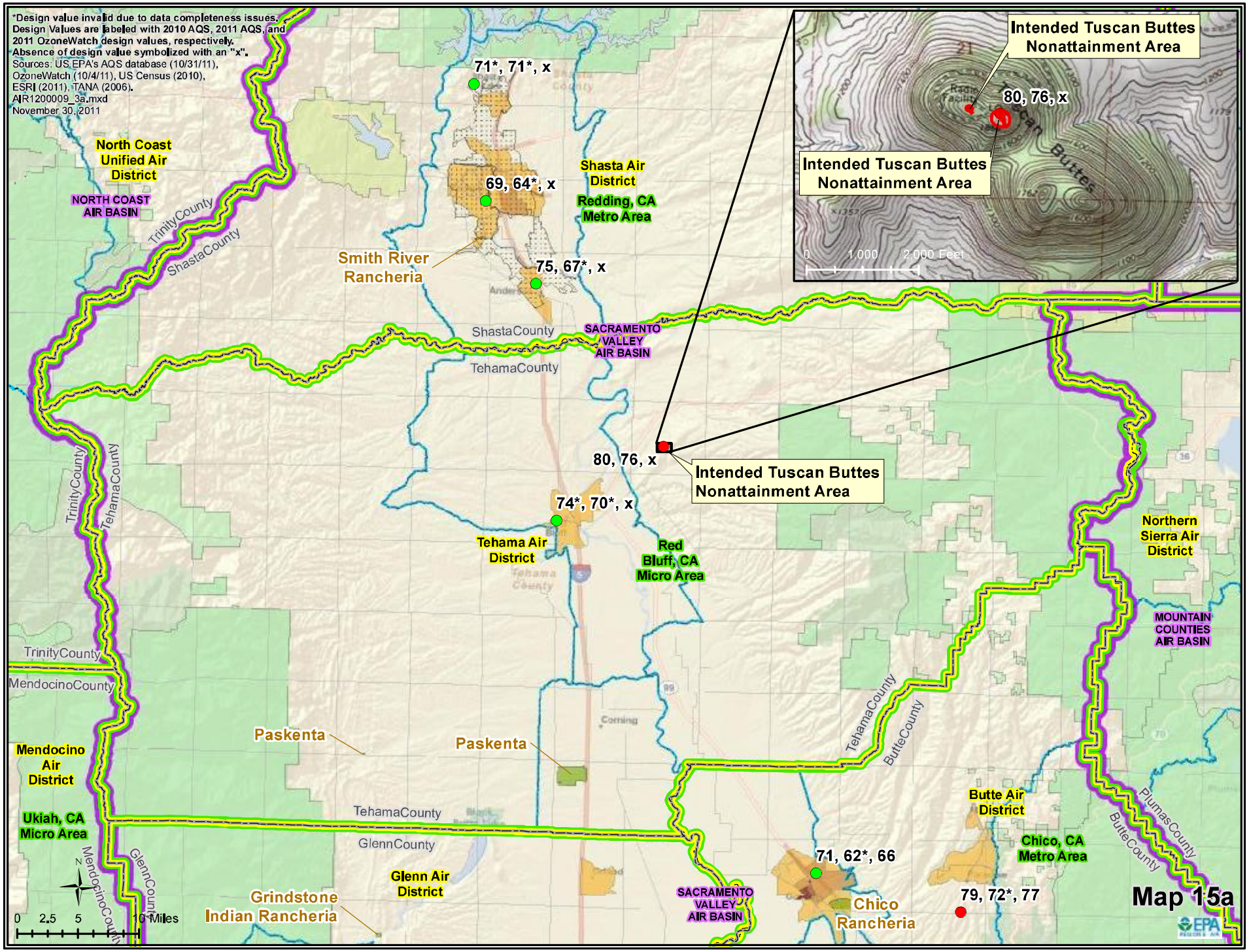

Los Angeles-Long Beach-Santa Ana, CA Metro Area
South Coast Air District
Riverside-San Bernardino-Ontario, CA Metro Area
Santa Rosa
Cahuilla
South Coast Air District
SALTON SEA AIR BASIN
Pechanga Tribe: Joins San Diego County Nonattainment Area
SOUTH COAST AIR BASIN
RiversideCounty
Torres-Martinez
OrangeCounty
San DiegoCounty
Pauma
Pala
La Jolla
Los Coyotes
Rincon
San Pasqual
Santa Ysabel
Mesa Grande
San Diego County Nonattainment Area
SALTON SEA AIR BASIN
Imperial Air District
SAN DIEGO AIR BASIN
San Diego Air District
Inaja
Barona
El Centro, CA Metro Area
Capitan Grande
San Diego-Carlsbad-San Marcos, CA Metro Area
Ewiiaapaayp
Viejas
Manzanita
Sycuan
Jamul
La Posta
Southeast San Diego County Tribal Areas: Join San Diego County Nonattainment Area
Campo
San DiegoCounty
ImperialCounty
N
0 5 10 20 Miles
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_5a.mxd
November 29, 2011
Map 11a
EPA REGION 9 - AIR

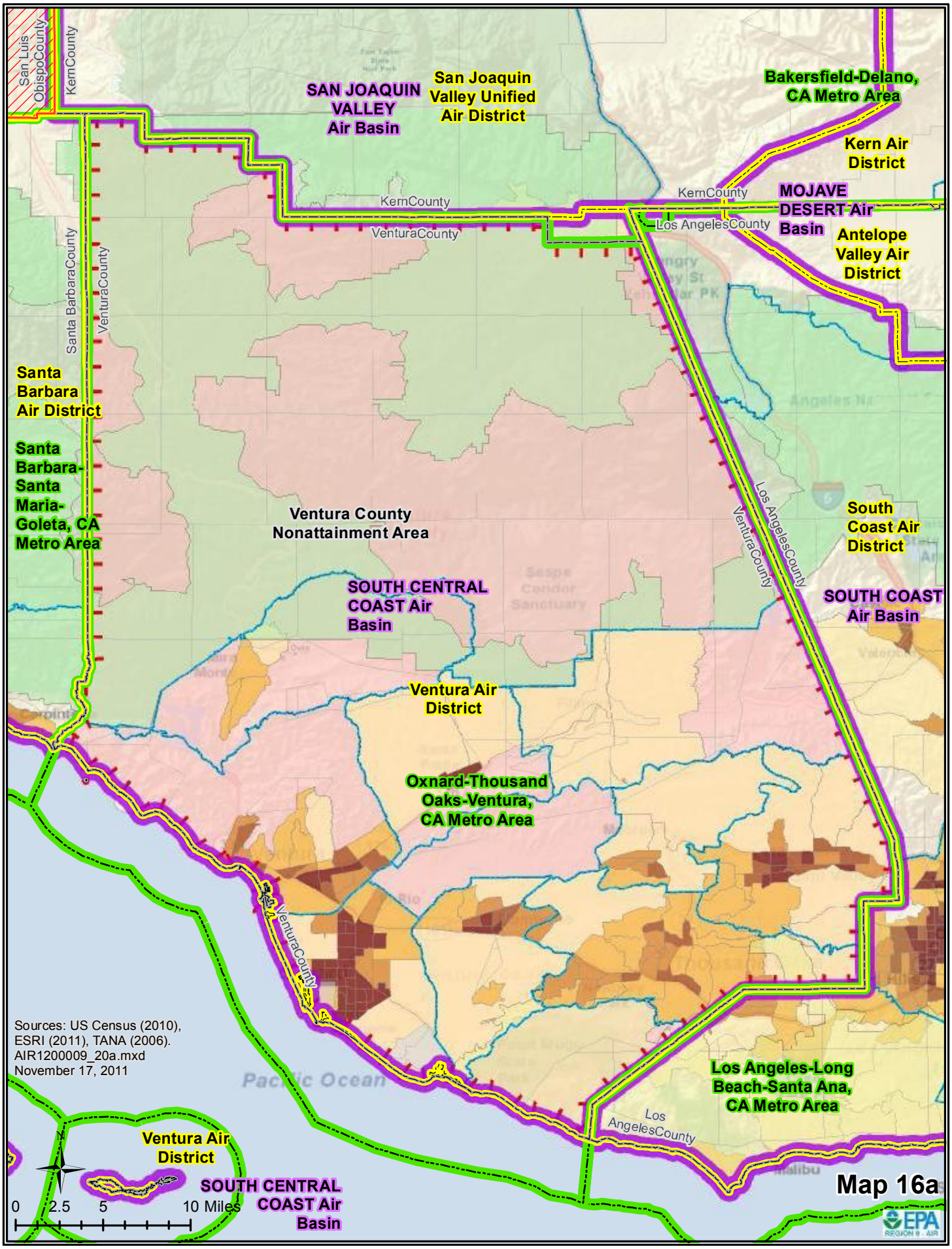

Mendocino Air District
Ukiah, CA Micro Area
Clearlake, CA Micro Area
Lake Air District
Colusa Air District
Feather River Air District
Placer Air District
Sherwood Valley
NORTH COAST Air Basin
LAKE COUNTY Air Basin
Sherwood Valley
Sherwood Valley
Northern Sonoma Air District
Yocha Dene Wintun Nation
Napa, CA Metro Area
Sacramento--Arden-Arcade--Roseville, CA Metro Area
Yolo-Solano Air District
Santa Rosa-Petaluma, CA Metro Area
Lytton Rancheria
Graton Rancheria
SACRAMENTO VALLEY Air Basin
Sacramento Metro Air District
San Francisco Bay Area Nonattainment Area
Vallejo-Fairfield, CA Metro Area
SAN FRANCISCO BAY AREA Air Basin
Lytton Rancheria
Bay Area Air District
Stockton, CA Metro Area
San Francisco-Oakland-Fremont, CA Metro Area
SAN JOAQUIN VALLEY Air Basin
SAN FRANCISCO BAY AREAY AREA Air BasinAir Basin
San Joaquin Valley Unified Air District
San Francisco Bay Area Nonattainment Area
Modesto, CA Metro Area
San Jose-Sunnyvale-Santa Clara, CA Metro Area
Monterey Bay Unified Air District
Santa Cruz-Watsonville, CA Metro Area
NORTH CENTRAL COAST Air Basin
Salinas, CA Metro Area
MarinCounty
ContraCostaCounty
NapaCounty
YoloCounty
SutterCounty
PlacerCounty
SacramentoCounty
SolanoCounty
San JoaquinCounty
AlamedaCounty
San MateoCounty
Santa ClaraCounty
Santa CruzCounty
StanislausCounty
N
0 5 10 20 Miles
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_18a.mxd
November 29, 2011
EPA REGION 9 - AIR

Map 12a


El Dorado Air District
Sacramento Metro Air District
Amador Air District
Fernley, NV Micro Area
Tuolumne Air District
Calaveras Air District
Stockton, CA Metro Area
Phoenix Lake-Cedar Ridge, CA Micro Area
GREAT BASIN VALLEYS Air Basin
MOUNTAIN COUNTIES Air Basin
Mariposa Air District
Modesto, CA Metro Area
Bay Area Air District
Great Basin Unified Air District
Picayune
North Fork Rancheria
Merced, CA Metro Area
Big Sandy Rancheria
Bishop, CA Micro Area
Madera-Chowchilla, CA Metro Area
Cold Springs
Table Mountain
Fresno, CA Metro Area
San Jose-Sunnyvale-Santa Clara, CA Metro Area
San Joaquin Valley Nonattainment Area
San Joaquin Valley Unified Air District
Monterey Bay Unified Air District
SAN JOAQUIN VALLEY Air Basin
Santa Rosa
Visalia-Porterville, CA Metro Area
Salinas, CA Metro Area
NORTH CENTRAL COAST Air Basin
Tule River
Hanford-Corcoran, CA Metro Area
San Luis Obispo-Paso Robles, CA Metro Area
San Luis Obispo Air District
Intended San Luis Obispo (Eastern San Luis Obispo) Nonattainment Area
Kern Air District
Bakersfield-Delano, CA Metro Area
MOJAVE DESERT Air Basin
SOUTH CENTRAL COAST Air Basin
Santa Barbara Air District
Santa Barbara-Santa Maria-Goleta, CA Metro Area
Ventura Air District
South Coast Air District
Antelope Valley Air District
Map 13a
N
0 5 10 20 Miles
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_19a.mxd
November 30, 2011
EPA


Monterey Bay Unified Air District
Salinas, CA Metro Area
NORTH CENTRAL COAST AIR BASIN
Fresno, CA Metro Area
Hanford-Corcoran, CA Metro Area
Visalia-Porterville, CA Metro Area
MontereyCounty
San Luis ObispoCounty
KingsCounty
KernCounty
TulareCounty
San Joaquin Valley Unified Air District
SAN JOAQUIN VALLEY AIR BASIN
San Luis Obispo Air District
Bakersfield-Delano, CA Metro Area
San Luis Obispo-Paso Robles, CA Metro Area
64*, 64, x
65, 62*, x
56, 54*, x
59, 57*, x
84, 78, x
79, 76, x
Intended San Luis Obispo (Eastern San Luis Obispo) Nonattainment Area
85, 78, 89
65, 62*, x
54, 52*, x
64, 63, x
SOUTH CENTRAL COAST AIR BASIN
Santa Maria
Santa Barbara-Santa Maria-Goleta, CA Metro Area
Santa Barbara Air District
Ventura Air District
Santa BarbaraCounty
Map 14a
*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_4a.mxd
November 30, 2011
N
0 5 10 20 Miles
EPA REGION 9 - AIR


*Design value invalid due to data completeness issues.
Design Values are labeled with 2010 AQS, 2011 AQS, and 2011 OzoneWatch design values, respectively.
Absence of design value symbolized with an "x".
Sources: US EPA's AQS database (10/31/11), OzoneWatch (10/4/11), US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_3a.mxd
November 30, 2011
North Coast Unified Air District
NORTH COAST AIR BASIN
TrinityCounty
ShastaCounty
71*, 71*, x
69, 64*, x
Shasta Air District
Redding, CA Metro Area
Smith River Rancheria
75, 67*, x
ShastaCounty
SACRAMENTO VALLEY AIR BASIN
TehamaCounty
80, 76, x
Intended Tuscan Buttes Nonattainment Area
Intended Tuscan Buttes Nonattainment Area
80, 76, x
Intended Tuscan Buttes Nonattainment Area
0 1,000 2,000 Feet
74*, 70*, x
Tehama Air District
Red Bluff, CA Micro Area
Northern Sierra Air District
MOUNTAIN COUNTIES AIR BASIN
TrinityCounty
TehamaCounty
TrinityCounty
MendocinoCounty
Mendocino Air District
Paskenta
Paskenta
TehamaCounty
ButteCounty
Butte Air District
Chico, CA Metro Area
PlumasCounty
ButteCounty
Ukiah, CA Micro Area
TehamaCounty
GlennCounty
Glenn Air District
Grindstone Indian Rancheria
MendocinoCounty
GlennCounty
71, 62*, 66
SACRAMENTO VALLEY AIR BASIN
Chico Rancheria
79, 72*, 77
0 2.5 5 10 Miles
Map 15a


San Luis Obispo County
Kern County
SAN JOAQUIN VALLEY Air Basin
San Joaquin Valley Unified Air District
Bakersfield-Delano, CA Metro Area
Kern Air District
Kern County
Kern County
MOJAVE DESERT Air Basin
Los Angeles County
Antelope Valley Air District
Ventura County
Santa Barbara County
Ventura County
Santa Barbara Air District
Santa Barbara-Santa Maria-Goleta, CA Metro Area
Ventura County Nonattainment Area
Los Angeles County
Ventura County
South Coast Air District
SOUTH CENTRAL COAST Air Basin
SOUTH COAST Air Basin
Ventura Air District
Oxnard-Thousand Oaks-Ventura, CA Metro Area
Ventura County
Los Angeles-Long Beach-Santa Ana, CA Metro Area
Los Angeles County
Pacific Ocean
Ventura Air District
SOUTH CENTRAL COAST Air Basin
0 2.5 5 10 Miles
Sources: US Census (2010), ESRI (2011), TANA (2006).
AIR1200009_20a.mxd
November 17, 2011
Map 16a
EPA

Appendix 3:

Air Quality Monitoring Data Table

Appendix 3: Air Quality Monitoring Data Table

State	Proposed Nonattainment Area (if applicable)	County	AQS ID	DV	DV Source (2008-2010 AQS, preliminary 2009-2011 AQS, 2009-2011 OzoneWatch[1])
California	Amador and Calaveras Counties (Central Mountain)	Amador	060050002	71*	2009-2011 AQS DV
California	Amador and Calaveras Counties (Central Mountain)	Calaveras	060090001	77	2009-2011 AQS DV
California	Chico (Butte County)	Butte	060070007	79	2008-2010 AQS DV
California	Chico (Butte County)	Butte	060070002	71	2008-2010 AQS DV
California	Imperial County	Imperial	060250006	73*	2008-2010 AQS DV
California	Imperial County	Imperial	060250005	78	2008-2010 AQS DV
California	Imperial County	Imperial	060251003	77	2008-2010 AQS DV
California	Imperial County	Imperial	060254003	75	2008-2010 AQS DV
California	Imperial County	Imperial	060254004	74	2008-2010 AQS DV
California	Kern County (Eastern Kern)	Kern	060290011	83	2008-2010 AQS DV
California	Los Angeles - San Bernardino (West Mojave)	Los Angeles	060379033	91	2008-2010 AQS DV
California	Los Angeles - San Bernardino (West Mojave)	San Bernardino	060710012	99	2008-2010 AQS DV
California	Los Angeles - San Bernardino (West Mojave)	San Bernardino	060719002[a]	98	2008-2010 AQS DV
California	Los Angeles - San Bernardino (West Mojave)	San Bernardino	060714001	96	2008-2010 AQS DV
California	Los Angeles - San Bernardino (West Mojave)	San Bernardino	060710306	87	2008-2010 AQS DV
California	Los Angeles - San Bernardino (West Mojave)	San Bernardino	060711001[b]	81	2008-2010 AQS DV
California	Los Angeles - San Bernardino (West Mojave)	San Bernardino	060710001	80	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060374006	59*	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060371302	47*	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060370016	103	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060376012	97	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060371201	91	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060371701	90	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060370002	89	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060372005	87	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060371002	84	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060370113	72	2008-2010 AQS DV

State	Proposed Nonattainment Area (if applicable)	County	AQS ID	DV	DV Source (2008-2010 AQS, preliminary 2009-2011 AQS, 2009-2011 OzoneWatch[1])
California	Los Angeles South Coast Air Basin	Los Angeles	060371103	70	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060371602	69	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060374002	61	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Los Angeles	060375005	61	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Orange	060592022	81	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Orange	060595001	74	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Orange	060590007	68	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Orange	060591003	66	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	060650016	x	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	TT5860009	42*	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	060650012	102	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	TT5821016	102	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	060656001	102	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	060650004	97	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	060658001	97	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	060659001	96	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	Riverside	060658005	93	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	San Bernardino	060710005	112	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	San Bernardino	060714003	103	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	San Bernardino	060719004	102	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	San Bernardino	060712002	101	2008-2010 AQS DV
California	Los Angeles South Coast Air Basin	San Bernardino	060711004	100	2008-2010 AQS DV
California	Mariposa and Tuolumne Counties (Southern Mountain)	Mariposa	060431005[b]	72*	2009-2011 AQS DV
California	Mariposa and Tuolumne Counties (Southern Mountain)	Mariposa	060431004[b]	63*	2009-2011 AQS DV
California	Mariposa and Tuolumne Counties (Southern Mountain)	Mariposa	060430003[a]	77	2009-2011 AQS DV
California	Mariposa and Tuolumne Counties (Southern Mountain)	Mariposa	060430006	76	2009-2011 AQS DV
California	Mariposa and Tuolumne Counties (Southern Mountain)	Tuolumne	061090005	74*	2009-2011 AQS DV

State	Proposed Nonattainment Area (if applicable)	County	AQS ID	DV	DV Source (2008-2010 AQS, preliminary 2009-2011 AQS, 2009-2011 OzoneWatch[1])
California	Nevada County (Western Part)	Nevada	060570007	76*	2009-2011 OzoneWatch DV
California	Nevada County (Western Part)	Nevada	060570005	79	2009-2011 AQS DV
California	Riverside County (Coachella Valley)	Riverside	060655001	95	2008-2010 AQS DV
California	Riverside County (Coachella Valley)	Riverside	060652002	85	2008-2010 AQS DV
California	Riverside County (Coachella Valley)	Riverside	060650008[b]	81	2008-2010 AQS DV
California	Riverside County (Coachella Valley)	Riverside	TT5681010	78	2008-2010 AQS DV
California	Riverside County (Coachella Valley)	Riverside	TT5951999	77	2008-2010 AQS DV
California	Sacramento Metro	El Dorado	060170010	90	2008-2010 AQS DV
California	Sacramento Metro	El Dorado	060170020	89	2008-2010 AQS DV
California	Sacramento Metro	El Dorado	060170012	71*	2008-2010 AQS DV
California	Sacramento Metro	Placer	060610004	78	2008-2010 AQS DV
California	Sacramento Metro	Placer	060610006	90	2008-2010 AQS DV
California	Sacramento Metro	Placer	060610002	87	2008-2010 AQS DV
California	Sacramento Metro	Sacramento	060670011	74*	2009-2011 AQS DV
California	Sacramento Metro	Sacramento	060670014	69*	2009-2011 AQS DV
California	Sacramento Metro	Sacramento	060670012	95	2009-2011 AQS DV
California	Sacramento Metro	Sacramento	060675003	87	2009-2011 AQS DV
California	Sacramento Metro	Sacramento	060670006	81	2009-2011 AQS DV
California	Sacramento Metro	Sacramento	060670002	77	2009-2011 AQS DV
California	Sacramento Metro	Sacramento	060670010	71	2009-2011 OzoneWatch DV
California	Sacramento Metro	Solano	060953003	71	2008-2010 AQS DV
California	Sacramento Metro	Yolo	061130004	72	2008-2010 AQS DV
California	Sacramento Metro	Yolo	061131003	72	2008-2010 AQS DV
California	San Diego County	San Diego	060731006	82*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	060731002	72*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	TT5831201	70*	2009-2011 AQS DV
California	San Diego County	San Diego	060730003	69*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	060730006	69*	2009-2011 OzoneWatch DV

State	Proposed Nonattainment Area (if applicable)	County	AQS ID	DV	DV Source (2008-2010 AQS, preliminary 2009-2011 AQS, 2009-2011 OzoneWatch[1])
California	San Diego County	San Diego	060731008	67*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	060731001	64*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	060730001	63*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	060731010	59*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	060732007	58*	2009-2011 OzoneWatch DV
California	San Diego County	San Diego	060731016	57*	2009-2011 AQS DV
California	San Diego County	San Diego	TT5771011	28*	2009-2011 AQS DV
California	San Francisco Bay Area	Alameda	060012001	69*	2008-2010 AQS DV
California	San Francisco Bay Area	Alameda	060010011	33*	2008-2010 AQS DV
California	San Francisco Bay Area	Alameda	060010007	80	2008-2010 AQS DV
California	San Francisco Bay Area	Alameda	060011001	62	2008-2010 AQS DV
California	San Francisco Bay Area	Alameda	060010009	53	2008-2010 AQS DV
California	San Francisco Bay Area	Alameda	060012004	44	2008-2010 AQS DV
California	San Francisco Bay Area	Contra Costa	060131004	49*	2008-2010 AQS DV
California	San Francisco Bay Area	Contra Costa	060131002	76	2008-2010 AQS DV
California	San Francisco Bay Area	Contra Costa	060130002	74	2008-2010 AQS DV
California	San Francisco Bay Area	Marin	060410001	54	2008-2010 AQS DV
California	San Francisco Bay Area	Napa	060550003	66	2008-2010 AQS DV
California	San Francisco Bay Area	San Francisco	060750005	47	2008-2010 AQS DV
California	San Francisco Bay Area	San Mateo	060811001	57	2008-2010 AQS DV
California	San Francisco Bay Area	Santa Clara	060852009	61*	2008-2010 AQS DV
California	San Francisco Bay Area	Santa Clara	060852006	75	2008-2010 AQS DV
California	San Francisco Bay Area	Santa Clara	060850002	74	2008-2010 AQS DV
California	San Francisco Bay Area	Santa Clara	060851001	73	2008-2010 AQS DV
California	San Francisco Bay Area	Santa Clara	060850005	66	2008-2010 AQS DV
California	San Francisco Bay Area	Solano	060950005	69	2008-2010 AQS DV
California	San Francisco Bay Area	Solano	060950004	63	2008-2010 AQS DV
California	San Francisco Bay Area	Sonoma	060970003	54	2008-2010 AQS DV

State	Proposed Nonattainment Area (if applicable)	County	AQS ID	DV	DV Source (2008-2010 AQS, preliminary 2009-2011 AQS, 2009-2011 OzoneWatch[1])
California	San Joaquin Valley	Fresno	060192009	62*	2008-2010 AQS DV
California	San Joaquin Valley	Fresno	060195001	103	2008-2010 AQS DV
California	San Joaquin Valley	Fresno	060190008	102	2008-2010 AQS DV
California	San Joaquin Valley	Fresno	060190242	97	2008-2010 AQS DV
California	San Joaquin Valley	Fresno	060190007	92	2008-2010 AQS DV
California	San Joaquin Valley	Fresno	060194001	92	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060290010	94*	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060295002	65*	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060295001	104	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060290007	101	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060290232	94	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060290014	93	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060296001	88	2008-2010 AQS DV
California	San Joaquin Valley	Kern	060290008	85	2008-2010 AQS DV
California	San Joaquin Valley	Kings	060311004	103*	2008-2010 AQS DV
California	San Joaquin Valley	Kings	TT5420500	91	2008-2010 AQS DV
California	San Joaquin Valley	Madera	TT5340500	x	2008-2010 AQS DV
California	San Joaquin Valley	Madera	060392010	90*	2008-2010 AQS DV
California	San Joaquin Valley	Madera	060390004	84	2008-2010 AQS DV
California	San Joaquin Valley	Merced	060470003	91	2008-2010 AQS DV
California	San Joaquin Valley	San Joaquin	060773005	81	2008-2010 AQS DV
California	San Joaquin Valley	San Joaquin	060771002	72	2008-2010 AQS DV
California	San Joaquin Valley	Stanislaus	060990006	93	2008-2010 AQS DV
California	San Joaquin Valley	Stanislaus	060990005	80	2008-2010 AQS DV
California	San Joaquin Valley	Tulare	061072010	91*	2008-2010 AQS DV
California	San Joaquin Valley	Tulare	061070009[a]	101	2008-2010 AQS DV
California	San Joaquin Valley	Tulare	061072002	97	2008-2010 AQS DV
California	San Joaquin Valley	Tulare	061070006[b]	86	2008-2010 AQS DV
California	San Luis Obispo	San Luis Obispo	060798005	78	2009-2011 AQS DV

State	Proposed Nonattainment Area (if applicable)	County	AQS ID	DV	DV Source (2008-2010 AQS, preliminary 2009-2011 AQS, 2009-2011 OzoneWatch[1])
California	San Luis Obispo	San Luis Obispo	060798006	76	2009-2011 AQS DV
California	Tuscan Buttes	Tehama	061030005	70*	2009-2011 AQS DV
California	Tuscan Buttes	Tehama	061030004	76	2009-2011 AQS DV
California	Ventura County	Ventura	061112003	63*	2008-2010 AQS DV
California	Ventura County	Ventura	061112002	86	2008-2010 AQS DV
California	Ventura County	Ventura	061110009	79	2008-2010 AQS DV
California	Ventura County	Ventura	061111004	79	2008-2010 AQS DV
California	Ventura County	Ventura	061110007	78	2008-2010 AQS DV
California	Ventura County	Ventura	061113001	63	2008-2010 AQS DV
California	-	Colusa	060111002	66	2008-2010 AQS DV
California	-	El Dorado	060170013	63*	2009-2011 AQS DV
California	-	Glenn	060210003	66	2008-2010 AQS DV
California	-	Humboldt	060231004	47	2008-2010 AQS DV
California	-	Inyo	060270101[b]	72	2008-2010 AQS DV
California	-	Lake	060333001	61	2008-2010 AQS DV
California	-	Mendocino	060450008	53	2008-2010 AQS DV
California	-	Monterey	060530002	58*	2009-2011 AQS DV
California	-	Monterey	060530008	57*	2009-2011 AQS DV
California	-	Monterey	060531003	54*	2009-2011 AQS DV
California	-	Nevada	060571001	49*	2009-2011 AQS DV
California	-	Riverside	060659003	63*	2008-2010 AQS DV
California	-	Riverside	060651004[b]	77	2008-2010 AQS DV
California	-	San Benito	060690003[a]	69*	2008-2010 AQS DV
California	-	San Benito	060690002	66*	2009-2011 AQS DV
California	-	San Bernardino	060711234	75	2008-2010 AQS DV
California	-	San Luis Obispo	060794002	62*	2009-2011 AQS DV
California	-	San Luis Obispo	060798001	62*	2009-2011 AQS DV
California	-	San Luis Obispo	060792006	57*	2009-2011 AQS DV
California	-	San Luis Obispo	060793001	54*	2009-2011 AQS DV
California	-	San Luis Obispo	060790005	64	2009-2011 AQS DV

State	Proposed Nonattainment Area (if applicable)	County	AQS ID	DV	DV Source (2008-2010 AQS, preliminary 2009-2011 AQS, 2009-2011 OzoneWatch[1])
California	-	Santa Barbara	060831025	73*	2009-2011 AQS DV
California	-	Santa Barbara	060831021	71*	2009-2011 AQS DV
California	-	Santa Barbara	060831014	69*	2009-2011 AQS DV
California	-	Santa Barbara	060834003	59*	2009-2011 AQS DV
California	-	Santa Barbara	060830011	57*	2009-2011 AQS DV
California	-	Santa Barbara	060832011	57*	2009-2011 AQS DV
California	-	Santa Barbara	060831018	56*	2009-2011 AQS DV
California	-	Santa Barbara	060832004	54*	2009-2011 AQS DV
California	-	Santa Barbara	060831008	52*	2009-2011 AQS DV
California	-	Santa Barbara	060831013	63	2009-2011 AQS DV
California	-	Santa Barbara	060833001	62	2009-2011 AQS DV
California	-	Santa Barbara	060830008	59	2009-2011 AQS DV
California	-	Santa Cruz	060870007	55*	2009-2011 AQS DV
California	-	Santa Cruz	060870003	48*	2009-2011 AQS DV
California	-	Shasta	060890009	71*	2009-2011 AQS DV
California	-	Shasta	060890007	67*	2009-2011 AQS DV
California	-	Shasta	060890004	64*	2009-2011 AQS DV
California	-	Shasta	060893003[a]	64*	2009-2011 AQS DV
California	-	Siskiyou	060932001	60	2008-2010 AQS DV
California	-	Sonoma	060971003	44	2008-2010 AQS DV
California	-	Sutter	061010004	71*	2009-2011 AQS DV
California	-	Sutter	061010003	65*	2009-2011 AQS DV

[1] = The preliminary 2009-2011 design values indicated by OzoneWatch are based on AQS ozone data from 2009, 2010, and 2011, supplemented with 2011 data reported to AirNow (http://airnow.gov/) on days for which no data currently exist in the AQS database. 2009 and 2010 AQS data were retrieved on July 20, 2011; 2011 AQS and AirNow data were compiled on October 4, 2011. Ultimately, attainment of the 8-hour ozone NAAQS will be determined entirely from data in AQS.

[a] = Clean Air Status and Trends Network (CASTNET) monitor.

[b] = Other National Park Service monitors.

* = Design Value (DV) does not meet data completeness requirements.

BOLD = DV monitor for the County

RED = DV for the proposed Nonattainment Area

BOLD AND RED = DV monitor for the proposed Nonattainment Area and the County

Grouped by Proposed Nonattainment Area, then by County.