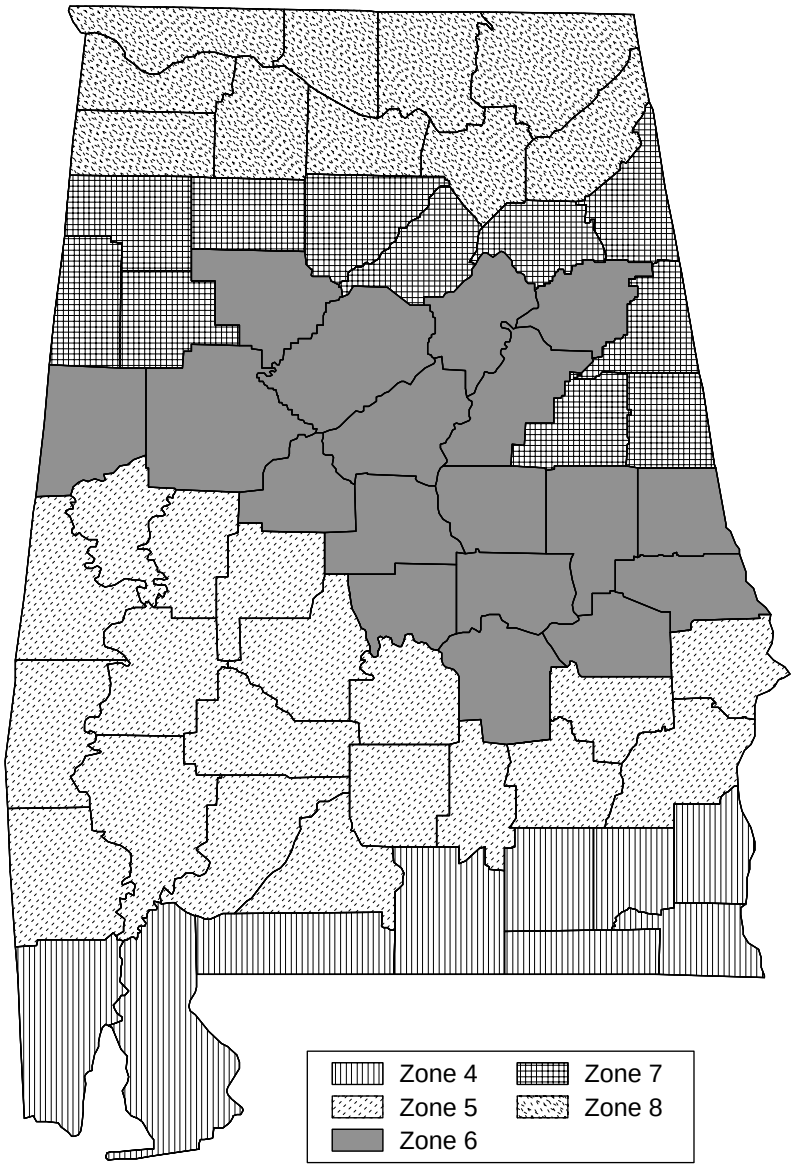
ALABAMA



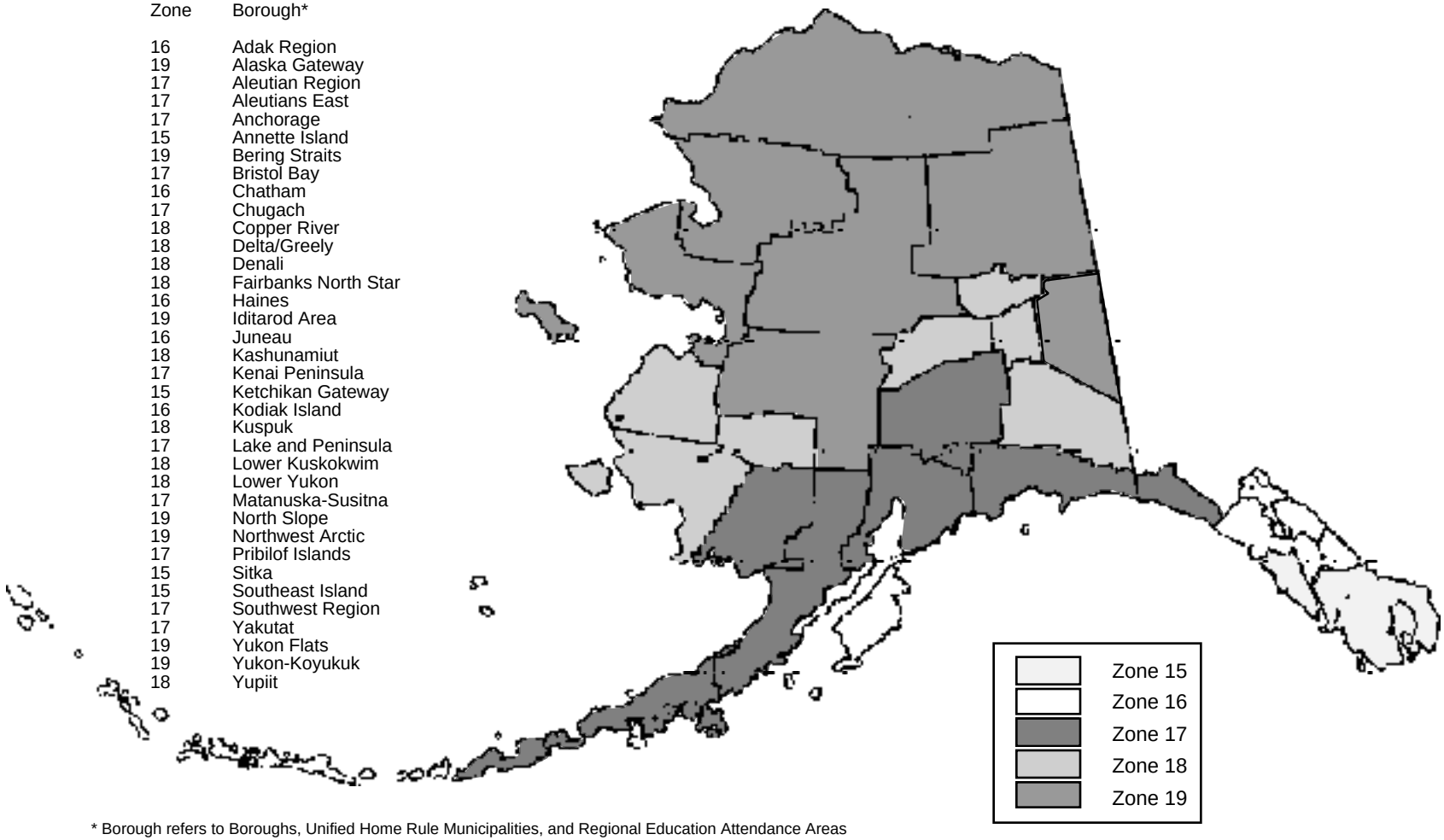
Zone	County
6	Autauga (H)
4	Baldwin (H)
5	Barbour (H)
6	Bibb (H)
7	Blount
5	Bullock (H)
5	Butler (H)
6	Calhoun (H)
6	Chambers (H)
7	Cherokee
6	Chilton (H)
5	Choctaw (H)
5	Clarke (H)
7	Clay
7	Cleburne
4	Coffee (H)
8	Colbert
5	Conecuh (H)
6	Coosa (H)
4	Covington (H)
5	Crenshaw (H)
7	Cullman
4	Dale (H)
5	Dallas (H)
8	De Kalb
6	Elmore (H)
4	Escambia (H)
7	Etowah
7	Fayette
8	Franklin
4	Geneva (H)
5	Greene (H)
5	Hale (H)
4	Henry (H)

Zone	County
4	Houston (H)
8	Jackson
6	Jefferson (H)
7	Lamar
8	Lauderdale
8	Lawrence
6	Lee (H)
8	Limestone
5	Lowndes (H)
6	Macon (H)
8	Madison
5	Marengo (H)
7	Marion
8	Marshall
4	Mobile (H)
5	Monroe (H)
6	Montgomery (H)
8	Morgan
5	Perry (H)
6	Pickens (H)
5	Pike (H)
7	Randolph
5	Russell (H)
6	Shelby (H)
6	St Clair (H)
5	Sumter (H)
6	Talladega (H)
6	Tallapoosa (H)
6	Tuscaloosa (H)
6	Walker (H)
5	Washington (H)
5	Wilcox (H)
7	Winston

NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

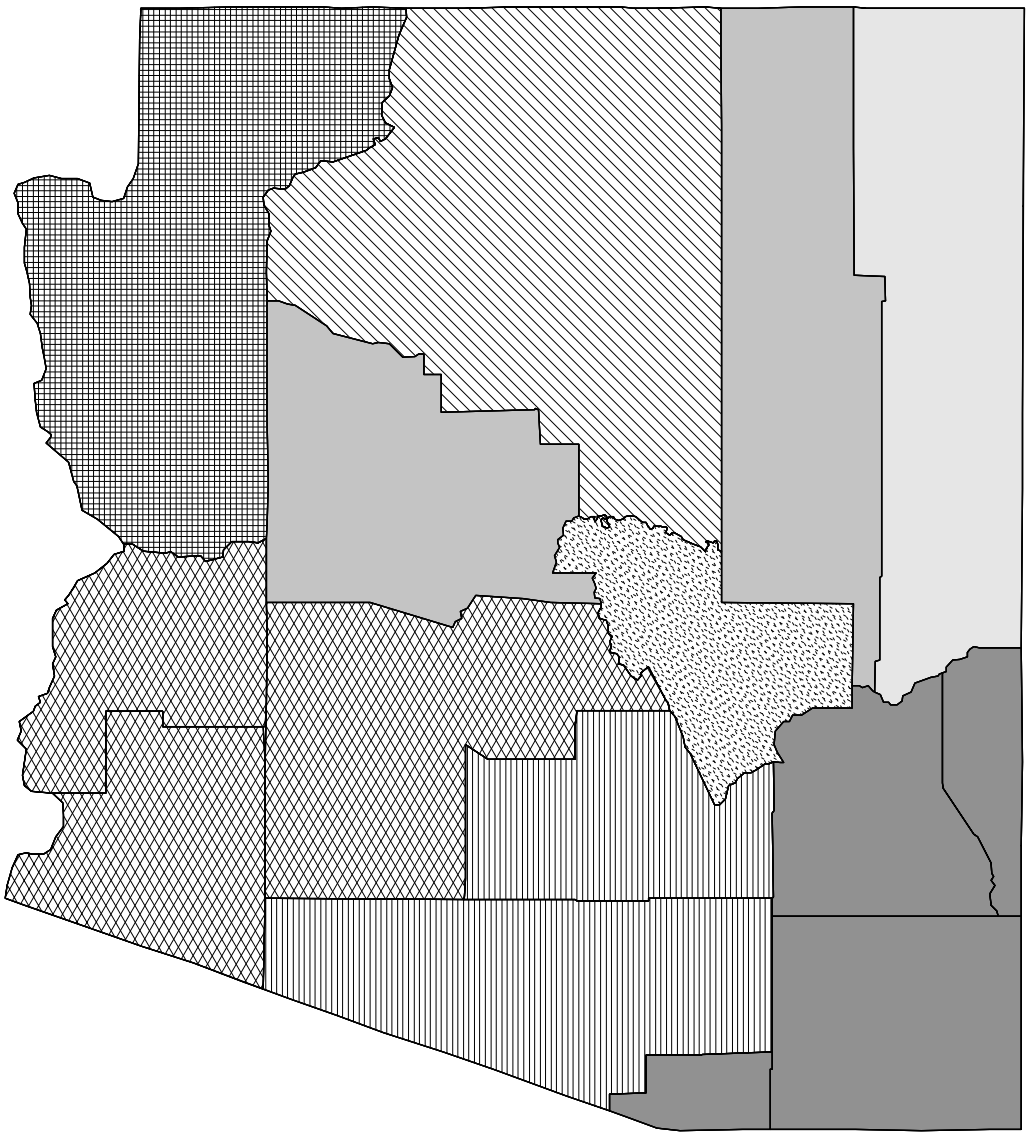
ALASKA

Zone	Borough*
16	Adak Region
19	Alaska Gateway
17	Aleutian Region
17	Aleutians East
17	Anchorage
15	Annette Island
19	Bering Straits
17	Bristol Bay
16	Chatham
17	Chugach
18	Copper River
18	Delta/Greely
18	Denali
18	Fairbanks North Star
16	Haines
19	Iditarod Area
16	Juneau
18	Kashunamiut
17	Kenai Peninsula
15	Ketchikan Gateway
16	Kodiak Island
18	Kuspuk
17	Lake and Peninsula
18	Lower Kuskokwim
18	Lower Yukon
17	Matanuska-Susitna
19	North Slope
19	Northwest Arctic
17	Pribilof Islands
15	Sitka
15	Southeast Island
17	Southwest Region
17	Yakutat
19	Yukon Flats
19	Yukon-Koyukuk
18	Yupiit



* Borough refers to Boroughs, Unified Home Rule Municipalities, and Regional Education Attendance Areas

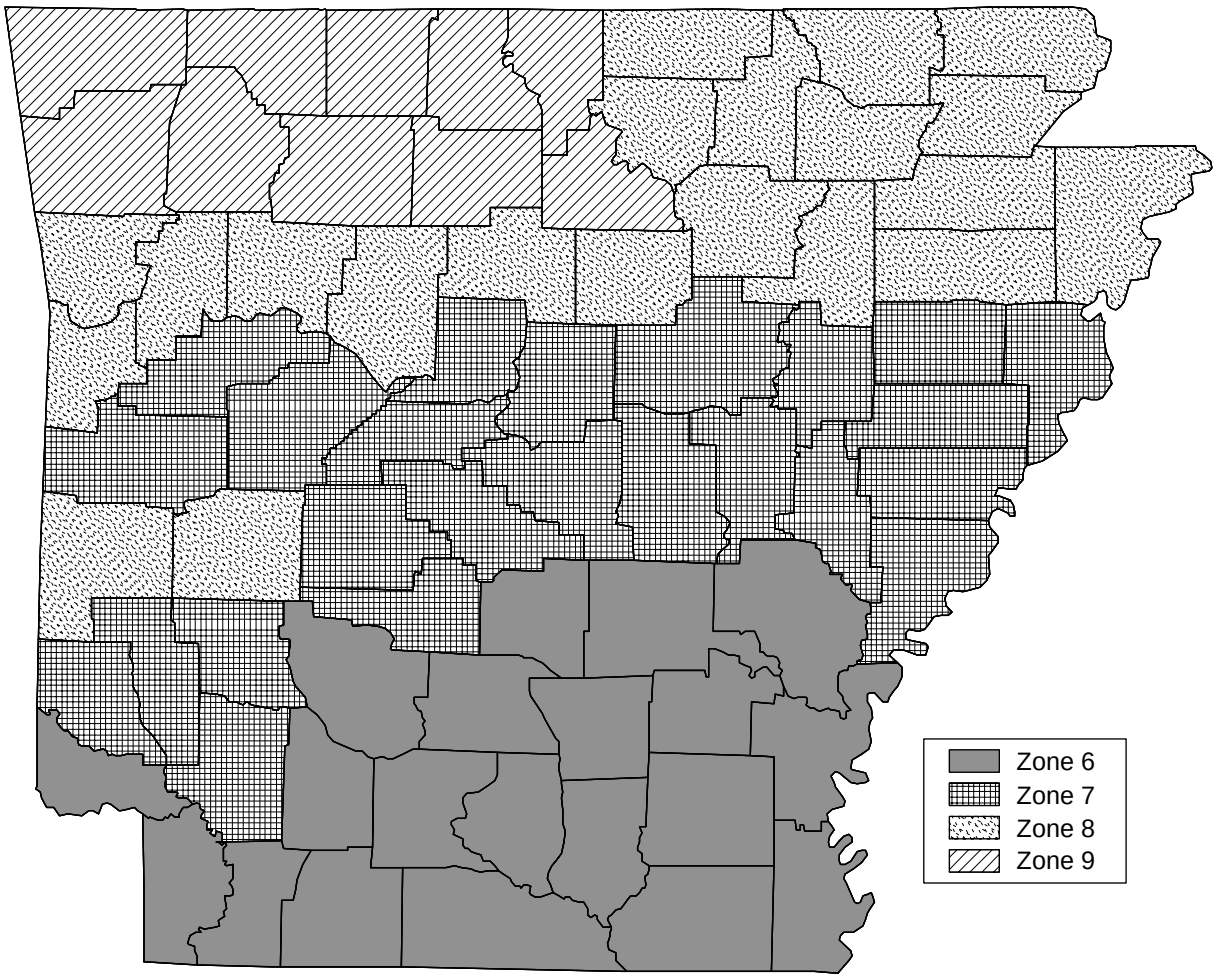
ARIZONA



Zone	County
13	Apache
6	Cochise
14	Coconino
8	Gila
6	Graham
6	Greenlee
3	La Paz
3	Maricopa
7	Mohave
10	Navajo
4	Pima
4	Pinal
6	Santa Cruz
10	Yavapai
3	Yuma

- Zone 3
- Zone 4
- Zone 6
- Zone 7
- Zone 8
- Zone 10
- Zone 13
- Zone 14

ARKANSAS

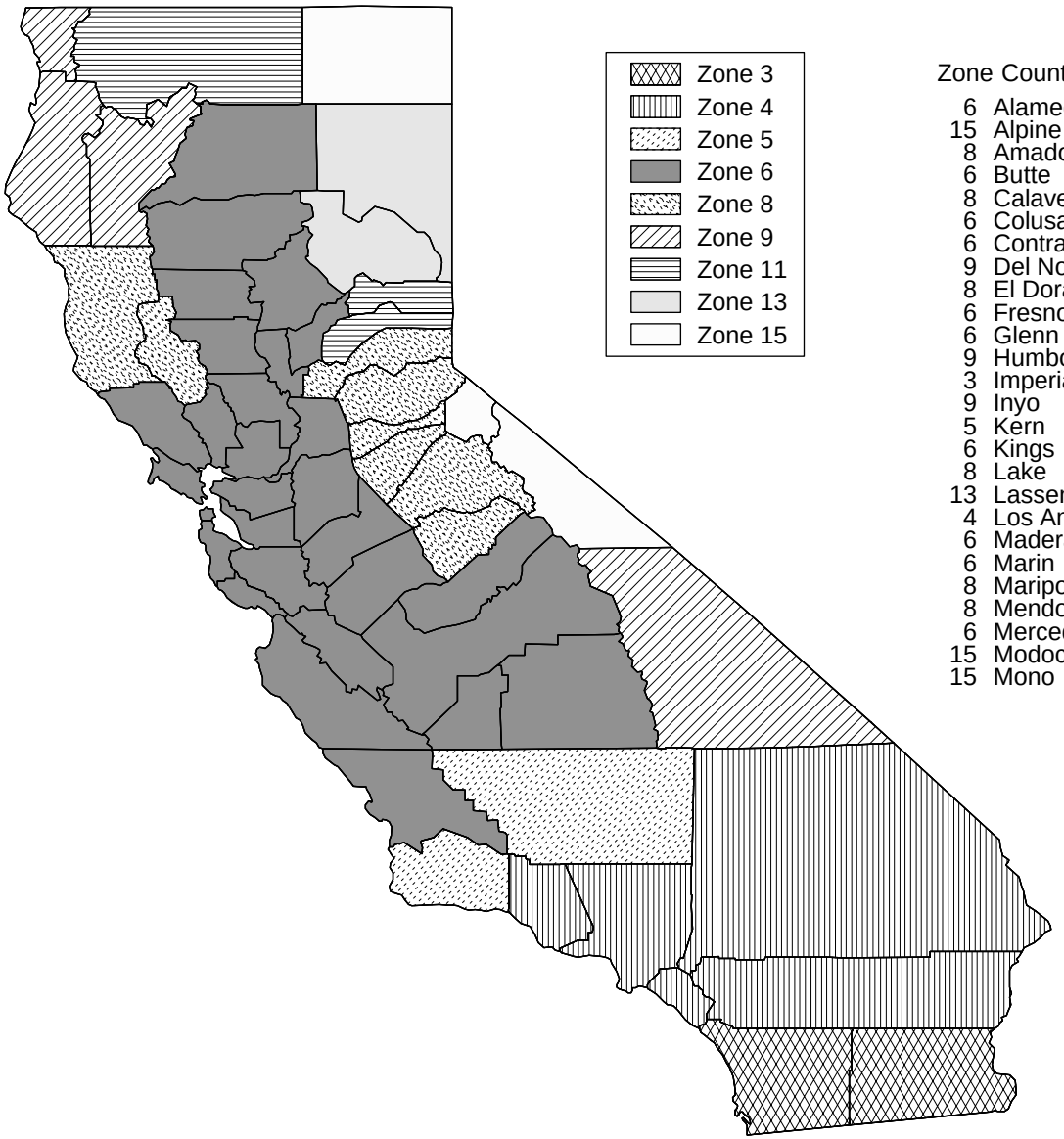


Zone	County
6	Arkansas (H)
6	Ashley (H)
9	Baxter
9	Benton
9	Boone
6	Bradley (H)
6	Calhoun (H)
9	Carroll
6	Chicot (H)
6	Clark (H)
8	Clay
8	Cleburne
6	Cleveland (H)
6	Columbia (H)
7	Conway (H)
8	Craighead
8	Crawford
7	Crittenden (H)
7	Cross (H)
6	Dallas (H)
6	Desha (H)
6	Drew (H)
7	Faulkner (H)
8	Franklin
8	Fulton
7	Garland (H)
6	Grant (H)
8	Greene
7	Hempstead (H)
7	Hot Spring (H)
7	Howard (H)
8	Independence
8	Izard
8	Jackson
6	Jefferson (H)
8	Johnson
6	Lafayette (H)
8	Lawrence

Zone	County
7	Lee (H)
6	Lincoln (H)
6	Little River (H)
7	Logan (H)
7	Lonoke (H)
9	Madison
9	Marion
6	Miller (H)
8	Mississippi
7	Monroe (H)
8	Montgomery
6	Nevada (H)
9	Newton
6	Ouachita (H)
7	Perry (H)
7	Phillips (H)
7	Pike (H)
8	Poinsett
8	Polk
8	Pope
7	Prairie (H)
7	Pulaski (H)
8	Randolph
7	Saline (H)
7	Scott (H)
9	Searcy
8	Sebastian
7	Sevier (H)
8	Sharp
7	St Francis (H)
9	Stone
6	Union (H)
8	Van Buren
9	Washington
7	White (H)
7	Woodruff (H)
7	Yell (H)

NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

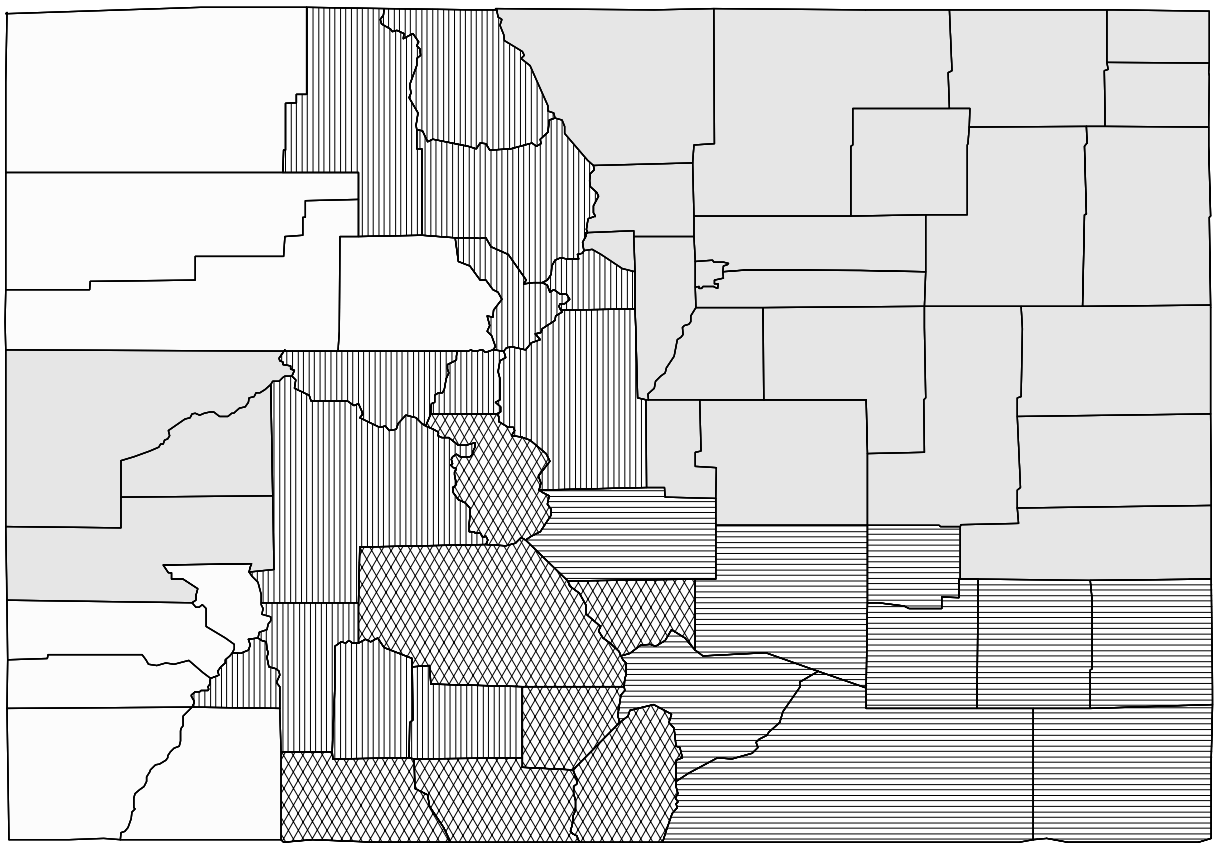
CALIFORNIA



Zone	County
6	Alameda
15	Alpine
8	Amador
6	Butte
8	Calaveras
6	Colusa
6	Contra Costa
9	Del Norte
8	El Dorado
6	Fresno
6	Glenn
9	Humboldt
3	Imperial
9	Inyo
5	Kern
6	Kings
8	Lake
13	Lassen
4	Los Angeles
6	Madera
6	Marin
8	Mariposa
8	Mendocino
6	Merced
15	Modoc
15	Mono

Zone	County
6	Monterey
6	Napa
11	Nevada
4	Orange
8	Placer
13	Plumas
4	Riverside
6	Sacramento
6	San Benito
4	San Bernardino
3	San Diego
6	San Francisco
6	San Joaquin
6	San Luis Obispo
6	San Mateo
5	Santa Barbara
6	Santa Clara
6	Santa Cruz
6	Shasta
11	Sierra
11	Siskiyou
6	Solano
6	Sonoma
6	Stanislaus
6	Sutter
6	Tehama
9	Trinity
6	Tulare
8	Tuolumne
4	Ventura
6	Yolo
6	Yuba

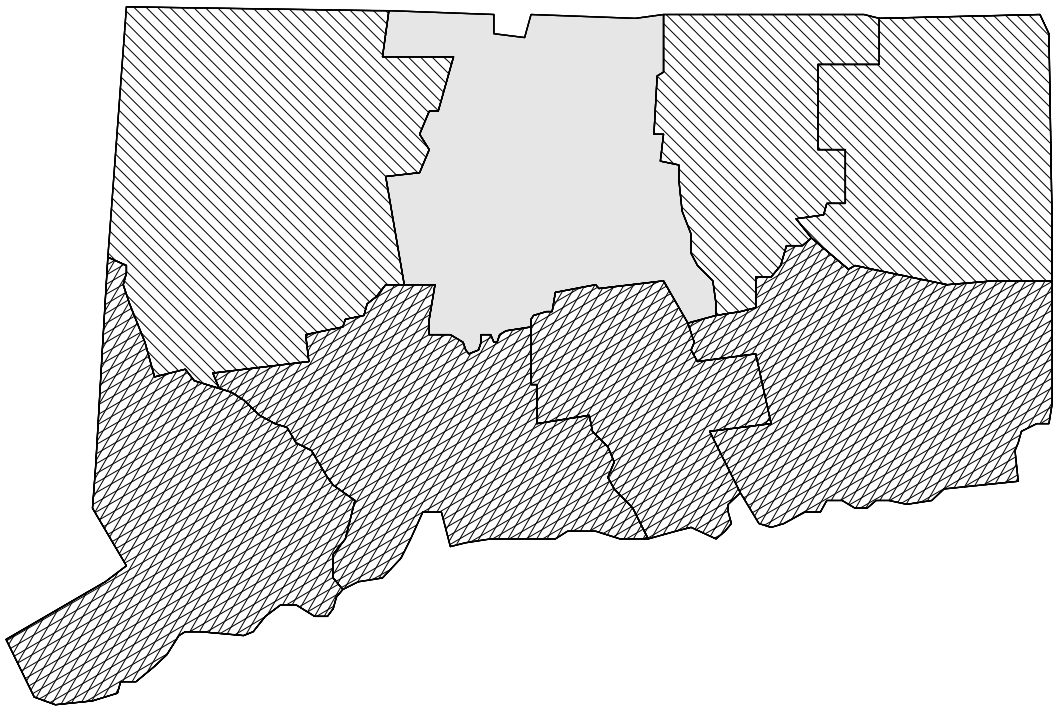
COLORADO



Zone	County	Zone	County
13	Adams	15	La Plata
16	Alamosa	17	Lake
13	Arapahoe	13	Larimer
16	Archuleta	11	Las Animas
11	Baca	13	Lincoln
11	Bent	13	Logan
13	Boulder	13	Mesa
16	Chaffee	17	Mineral
13	Cheyenne	15	Moffat
17	Clear Creek	15	Montezuma
16	Conejos	13	Montrose
16	Costilla	13	Morgan
11	Crowley	11	Otero
16	Custer	15	Ouray
13	Delta	17	Park
13	Denver	13	Phillips
15	Dolores	17	Pitkin
13	Douglas	11	Prowers
15	Eagle	11	Pueblo
13	El Paso	15	Rio Blanco
13	Elbert	17	Rio Grande
11	Fremont	17	Routt
15	Garfield	16	Saguache
13	Gilpin	17	San Juan
17	Grand	15	San Miguel
17	Gunnison	13	Sedgwick
17	Hinsdale	17	Summit
11	Huerfano	13	Teller
17	Jackson	13	Washington
13	Jefferson	13	Weld
13	Kiowa	13	Yuma
13	Kit Carson		

Zone 11
Zone 13
Zone 15
Zone 16
Zone 17

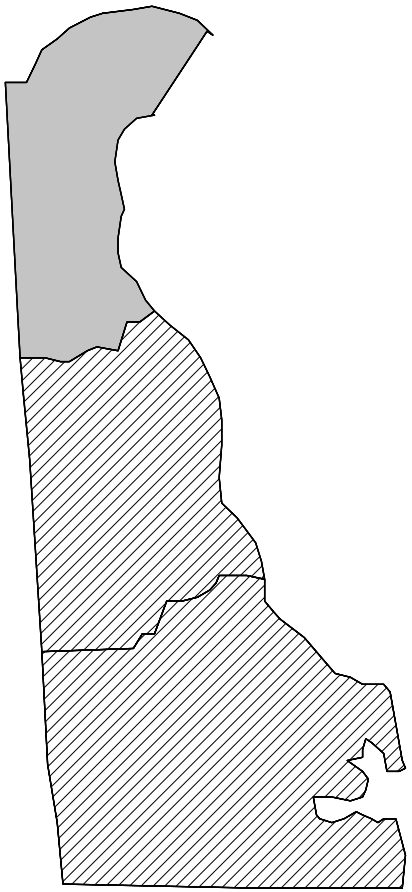
CONNECTICUT



Zone	County
12	Fairfield
13	Hartford
14	Litchfield
12	Middlesex
12	New Haven
12	New London
14	Tolland
14	Windham

Zone 12
Zone 13
Zone 14

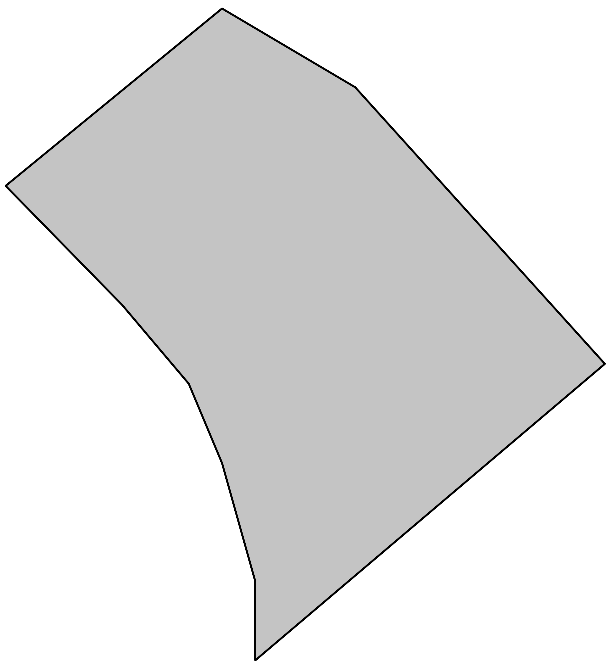
DELAWARE



Zone	County
9	Kent
10	New Castle
9	Sussex

Zone 9
Zone 10

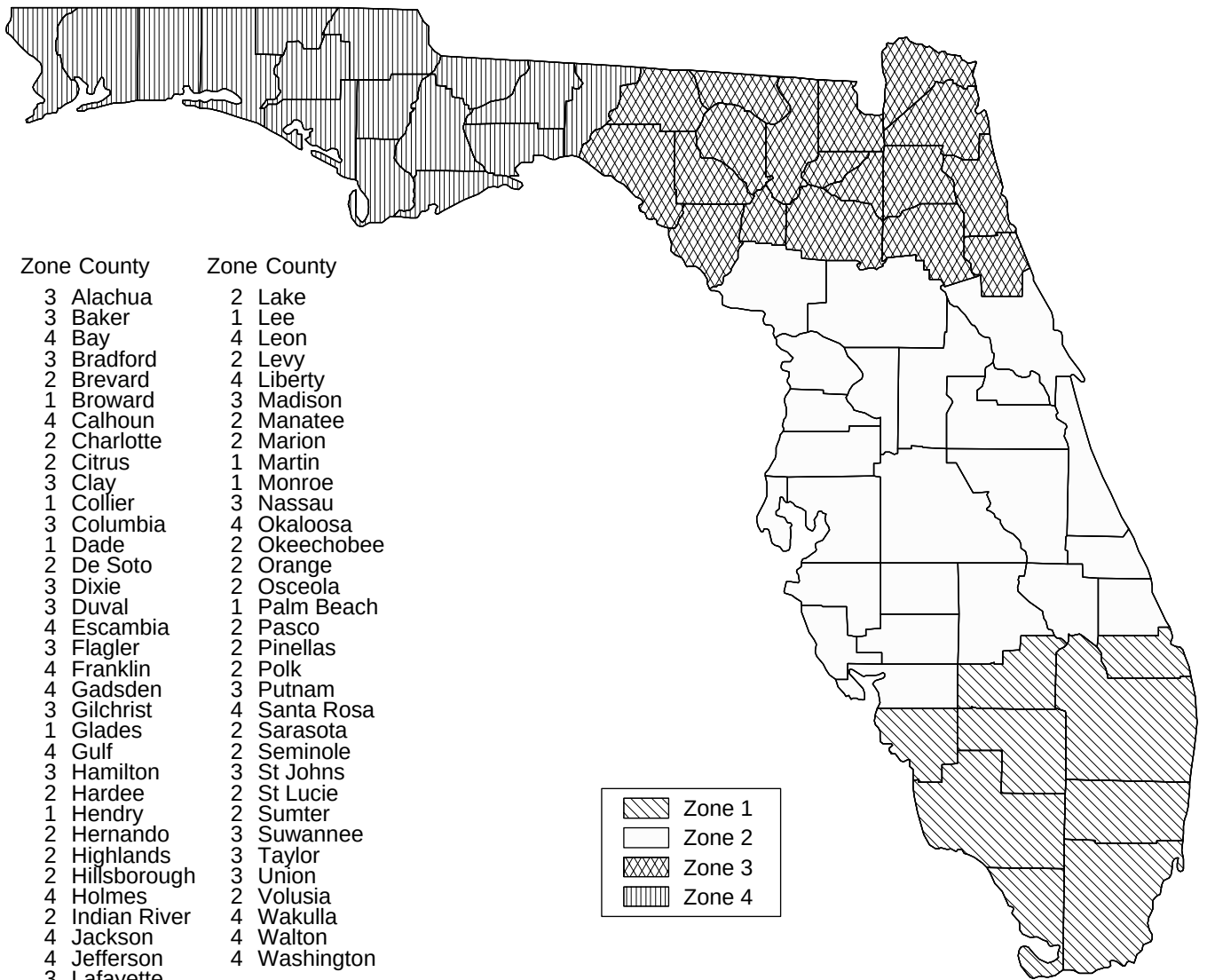
DISTRICT OF COLUMBIA



Zone	County
10	Washington

Zone 10

FLORIDA

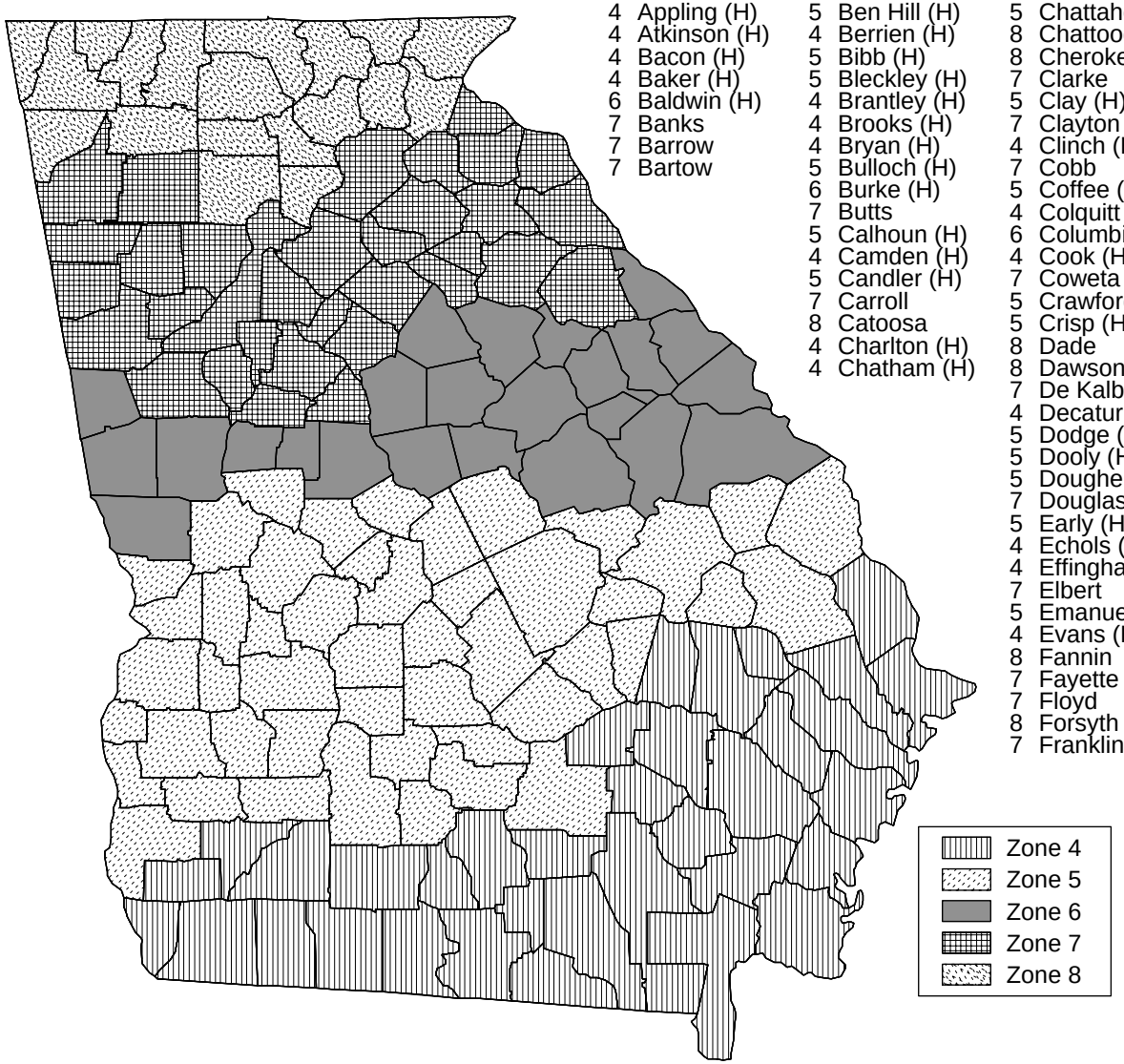


Zone	County
3	Alachua
3	Baker
4	Bay
3	Bradford
2	Brevard
1	Broward
4	Calhoun
2	Charlotte
2	Citrus
3	Clay
1	Collier
3	Columbia
1	Dade
2	De Soto
3	Dixie
3	Duval
4	Escambia
3	Flagler
4	Franklin
4	Gadsden
3	Gilchrist
1	Glades
4	Gulf
3	Hamilton
2	Hardee
1	Hendry
2	Hernando
2	Highlands
2	Hillsborough
4	Holmes
2	Indian River
4	Jackson
4	Jefferson
3	Lafayette

Zone	County
2	Lake
1	Lee
4	Leon
2	Levy
4	Liberty
3	Madison
2	Manatee
2	Marion
1	Martin
1	Monroe
3	Nassau
4	Okaloosa
2	Okeechobee
2	Orange
2	Osceola
1	Palm Beach
2	Pasco
2	Pinellas
2	Polk
3	Putnam
4	Santa Rosa
2	Sarasota
2	Seminole
3	St Johns
2	St Lucie
2	Sumter
3	Suwannee
3	Taylor
3	Union
2	Volusia
4	Wakulla
4	Walton
4	Washington

NOTE: All of Florida is exempt from the vapor retarder requirement

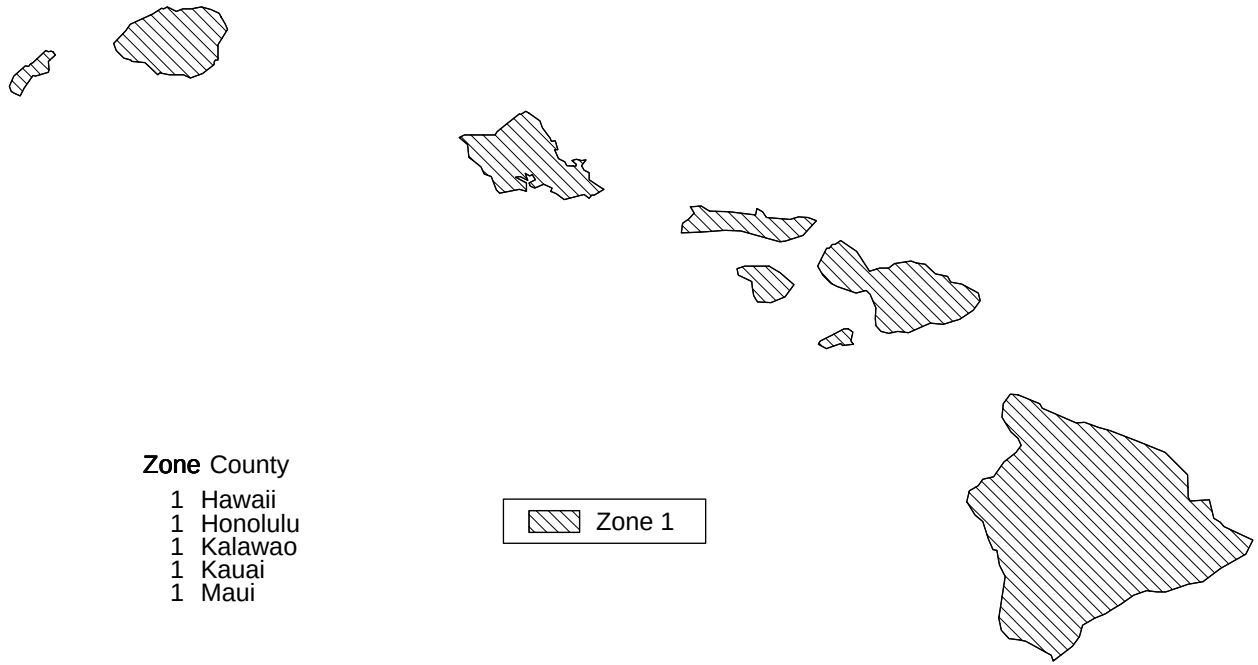
GEORGIA



Zone	County
4	Appling (H)
4	Atkinson (H)
4	Bacon (H)
4	Baker (H)
6	Baldwin (H)
7	Banks
7	Barrow
7	Bartow
5	Ben Hill (H)
4	Berrien (H)
5	Bibb (H)
5	Bleckley (H)
4	Brantley (H)
4	Brooks (H)
4	Bryan (H)
5	Bulloch (H)
6	Burke (H)
7	Butts
5	Calhoun (H)
4	Camden (H)
5	Candler (H)
7	Carroll
8	Catoosa
4	Charlton (H)
4	Chatham (H)
5	Chattahoochee (H)
8	Chattooga
8	Cherokee
7	Clarke
5	Clay (H)
7	Clayton
4	Clinch (H)
7	Cobb
5	Coffee (H)
4	Colquitt (H)
6	Columbia (H)
4	Cook (H)
7	Coweta
5	Crawford (H)
5	Crisp (H)
8	Dade
8	Dawson
7	De Kalb
4	Decatur (H)
5	Dodge (H)
5	Dooly (H)
5	Dougherty (H)
7	Douglas
5	Early (H)
4	Echols (H)
4	Effingham (H)
7	Elbert
5	Emanuel (H)
4	Evans (H)
8	Fannin
7	Fayette
7	Floyd
8	Forsyth
7	Franklin
7	Fulton
8	Gilmer
6	Glascock (H)
4	Glynn (H)
8	Gordon
4	Grady (H)
6	Greene (H)
7	Gwinnett
8	Habersham
7	Hall
6	Hancock (H)
7	Haralson
6	Harris (H)
7	Hart
6	Heard (H)
7	Henry
5	Houston (H)
5	Irwin (H)
7	Jackson
6	Jasper (H)
4	Jeff Davis (H)
6	Jefferson (H)
5	Jenkins (H)
5	Johnson (H)
6	Jones (H)
6	Lamar (H)
4	Lanier (H)
5	Laurens (H)
5	Lee (H)
4	Liberty (H)
6	Lincoln (H)
4	Long (H)
4	Lowndes (H)
8	Lumpkin
5	Macon (H)
7	Madison
5	Marion (H)
6	Mcduffie (H)
4	Mcintosh (H)
6	Meriwether (H)
4	Miller (H)
4	Mitchell (H)
6	Monroe (H)
5	Montgomery (H)
6	Morgan (H)
8	Murray
5	Muscogee (H)
7	Newton
7	Oconee
7	Oglethorpe
7	Paulding
5	Peach (H)
8	Pickens
4	Pierce (H)
6	Pike (H)
7	Polk
5	Pulaski (H)
6	Putnam (H)
5	Quitman (H)
8	Rabun
5	Randolph (H)
6	Richmond (H)
7	Rockdale
5	Schley (H)
5	Screven (H)
4	Seminole (H)
7	Spalding
7	Stephens
5	Stewart (H)
5	Sumter (H)
5	Talbot (H)
6	Taliaferro (H)
4	Tattnall (H)
5	Taylor (H)
5	Telfair (H)
5	Terrell (H)
4	Thomas (H)
5	Tift (H)
4	Toombs (H)
8	Towns
5	Treutlen (H)
6	Troup (H)
5	Turner (H)
5	Twiggs (H)
8	Union
5	Upson (H)
8	Walker
7	Walton
4	Ware (H)
6	Warren (H)
6	Washington (H)
4	Wayne (H)
5	Webster (H)
5	Wheeler (H)
8	White
8	Whitfield
5	Wilcox (H)
7	Wilkes
5	Wilkinson (H)
5	Worth (H)

NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

HAWAII

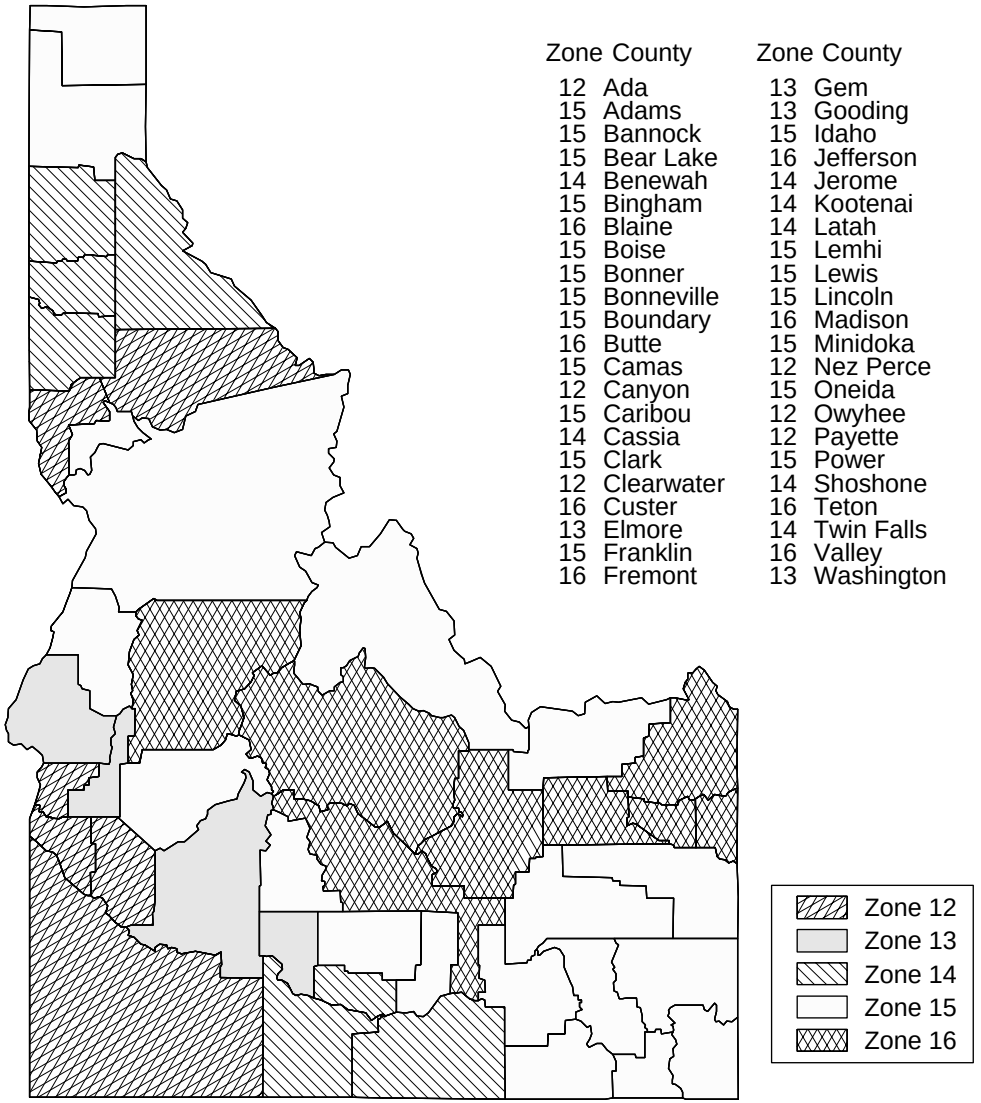


Zone	County
1	Hawaii
1	Honolulu
1	Kalawao
1	Kauai
1	Maui

Zone 1

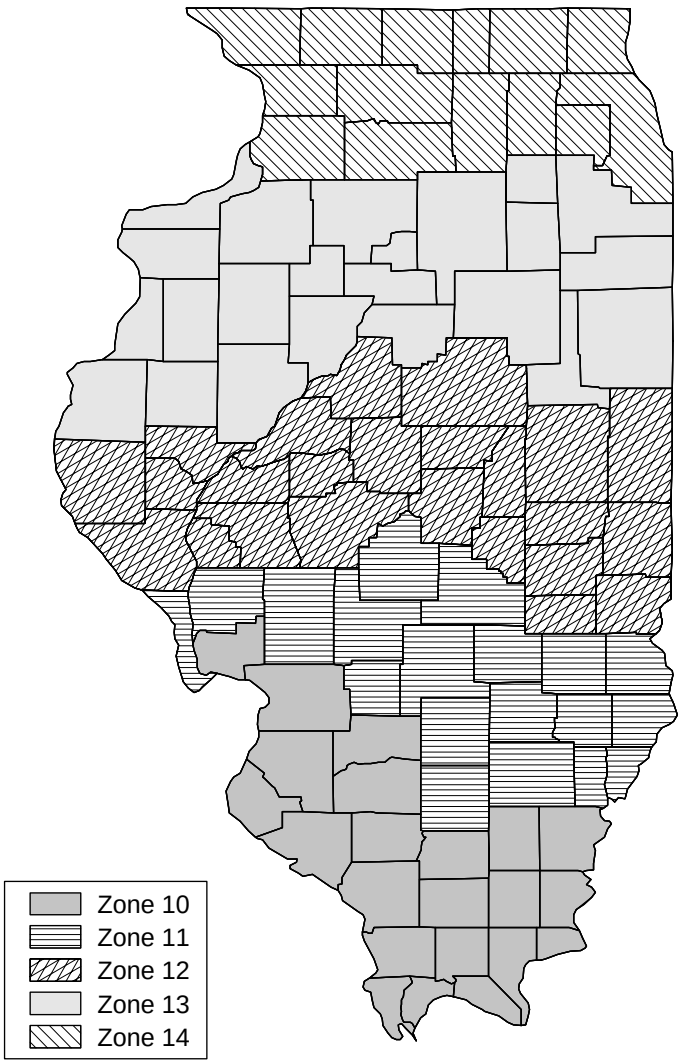
NOTE: All of Hawaii is exempt from the vapor retarder requirement

IDAHO



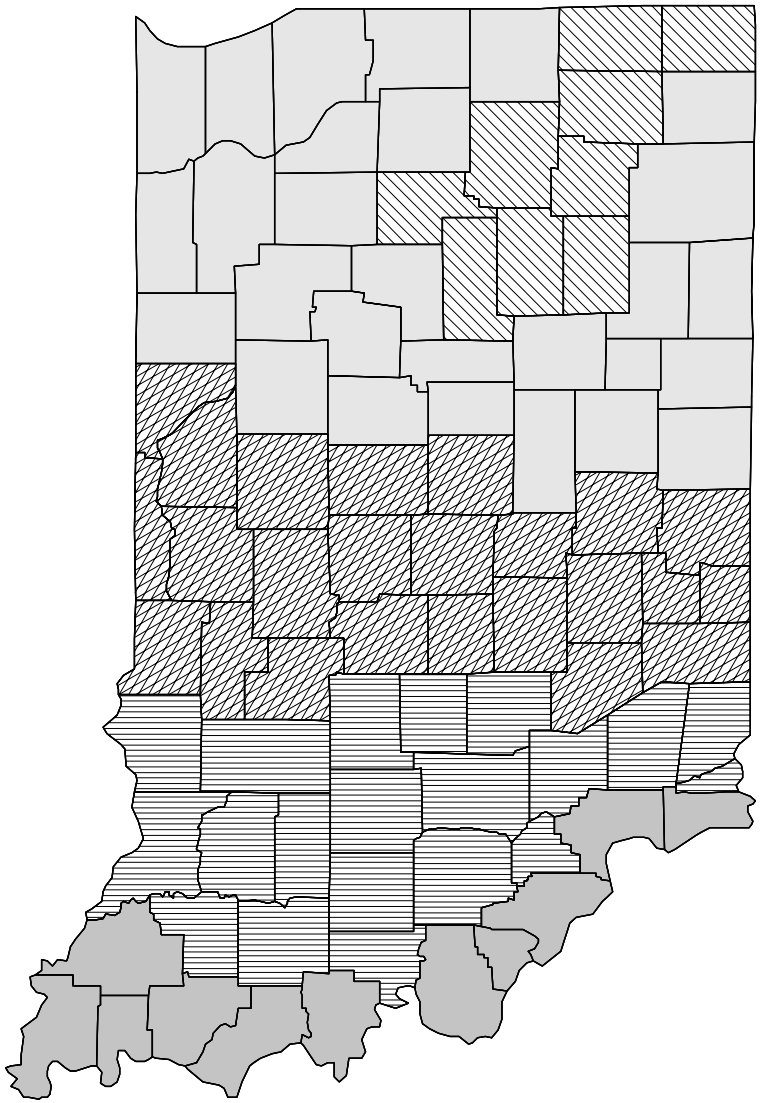
Zone	County	Zone	County
12	Ada	13	Gem
15	Adams	13	Gooding
15	Bannock	15	Idaho
15	Bear Lake	16	Jefferson
14	Benewah	14	Jerome
15	Bingham	14	Kootenai
16	Blaine	14	Latah
15	Boise	15	Lemhi
15	Bonner	15	Lewis
15	Bonneville	15	Lincoln
15	Boundary	16	Madison
16	Butte	15	Minidoka
15	Camas	12	Nez Perce
12	Canyon	15	Oneida
15	Caribou	12	Owyhee
14	Cassia	12	Payette
15	Clark	15	Power
12	Clearwater	14	Shoshone
16	Custer	16	Teton
13	Elmore	14	Twin Falls
15	Franklin	16	Valley
16	Fremont	13	Washington

ILLINOIS



Zone	County	Zone	County	Zone	County
12	Adams	10	Hardin	12	Morgan
10	Alexander	13	Henderson	12	Moultrie
11	Bond	13	Henry	14	Ogle
14	Boone	13	Iroquois	13	Peoria
12	Brown	10	Jackson	10	Perry
13	Bureau	11	Jasper	12	Piatt
11	Calhoun	11	Jefferson	12	Pike
14	Carroll	10	Jersey	10	Pope
12	Cass	14	Jo Daviess	10	Pulaski
12	Champaign	10	Johnson	13	Putnam
11	Christian	14	Kane	10	Randolph
12	Clark	13	Kankakee	11	Richland
11	Clay	13	Kendall	13	Rock Island
10	Clinton	13	Knox	10	Saline
12	Coles	13	La Salle	12	Sangamon
14	Cook	14	Lake	12	Schuyler
11	Crawford	11	Lawrence	12	Scott
12	Cumberland	14	Lee	11	Shelby
14	De Kalb	13	Livingston	10	St Clair
12	De Witt	12	Logan	13	Stark
12	Douglas	12	Macon	14	Stephenson
14	Du Page	11	Macoupin	12	Tazewell
12	Edgar	10	Madison	10	Union
11	Edwards	11	Marion	12	Vermilion
11	Effingham	13	Marshall	11	Wabash
11	Fayette	12	Mason	13	Warren
13	Ford	10	Massac	10	Washington
10	Franklin	13	Mcdonough	11	Wayne
13	Fulton	14	Mchenry	10	White
10	Gallatin	12	Mclean	14	Whiteside
11	Greene	12	Menard	13	Will
13	Grundy	13	Mercer	10	Williamson
10	Hamilton	10	Monroe	14	Winnebago
13	Hancock	11	Montgomery	13	Woodford

INDIANA

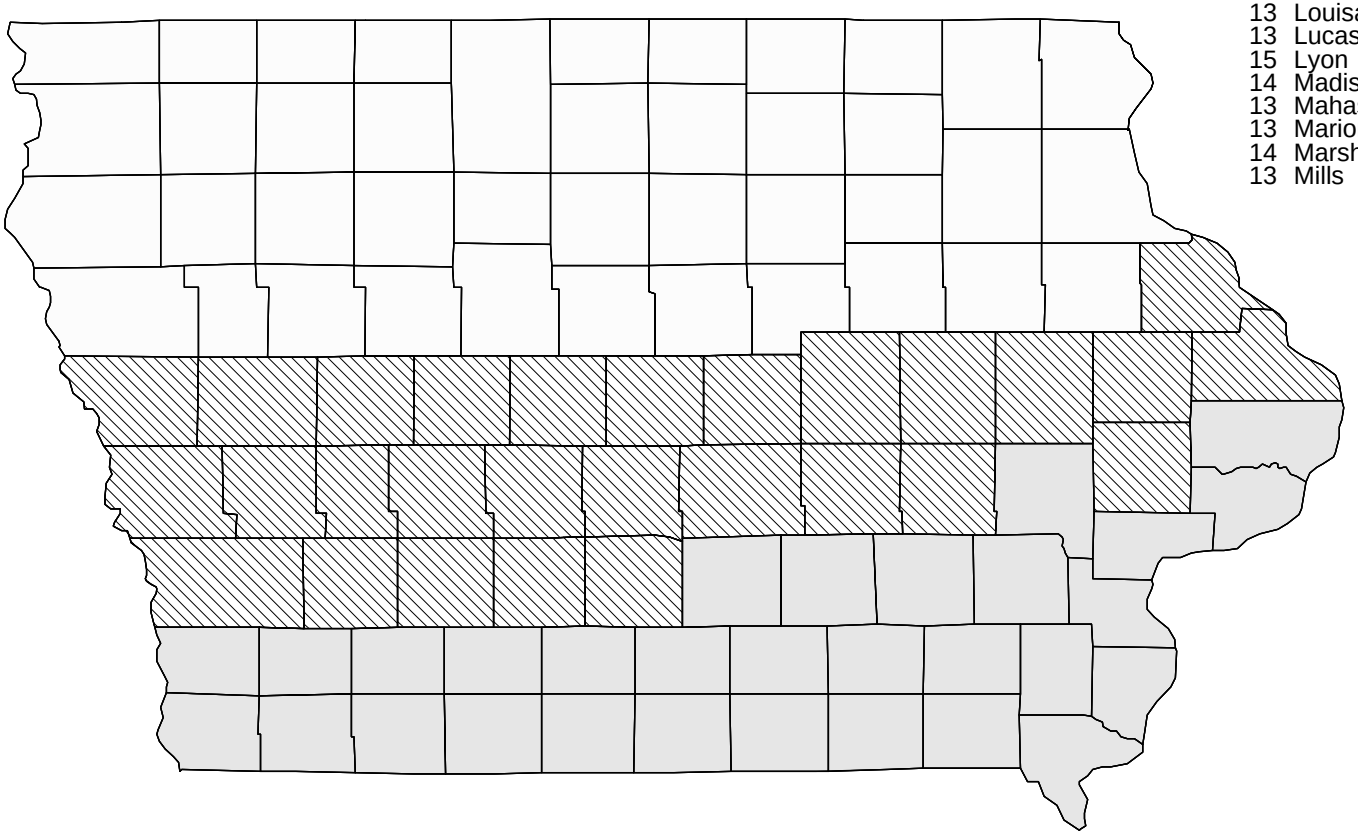


Zone	County	Zone	County	Zone	County
13	Adams	12	Hendricks	11	Pike
13	Allen	12	Henry	13	Porter
11	Bartholomew	13	Howard	10	Posey
13	Benton	14	Huntington	13	Pulaski
13	Blackford	11	Jackson	12	Putnam
12	Boone	13	Jasper	13	Randolph
11	Brown	13	Jay	11	Ripley
13	Carroll	10	Jefferson	12	Rush
13	Cass	11	Jennings	11	Scott
10	Clark	12	Johnson	12	Shelby
12	Clay	11	Knox	10	Spencer
13	Clinton	14	Kosciusko	13	St Joseph
11	Crawford	13	La Porte	13	Starke
11	Daviess	14	Lagrange	14	Steuben
13	De Kalb	13	Lake	11	Sullivan
11	Dearborn	11	Lawrence	10	Switzerland
12	Decatur	13	Madison	13	Tippecanoe
13	Delaware	12	Marion	13	Tipton
11	Dubois	13	Marshall	12	Union
13	Elkhart	11	Martin	10	Vanderburgh
12	Fayette	14	Miami	12	Vermillion
10	Floyd	11	Monroe	12	Vigo
12	Fountain	12	Montgomery	14	Wabash
12	Franklin	12	Morgan	12	Warren
14	Fulton	13	Newton	10	Warrick
10	Gibson	14	Noble	11	Washington
13	Grant	11	Ohio	12	Wayne
11	Greene	11	Orange	13	Wells
12	Hamilton	12	Owen	13	White
12	Hancock	12	Parke	14	Whitley
10	Harrison	10	Perry		

Zone 10
Zone 11
Zone 12
Zone 13
Zone 14

IOWA

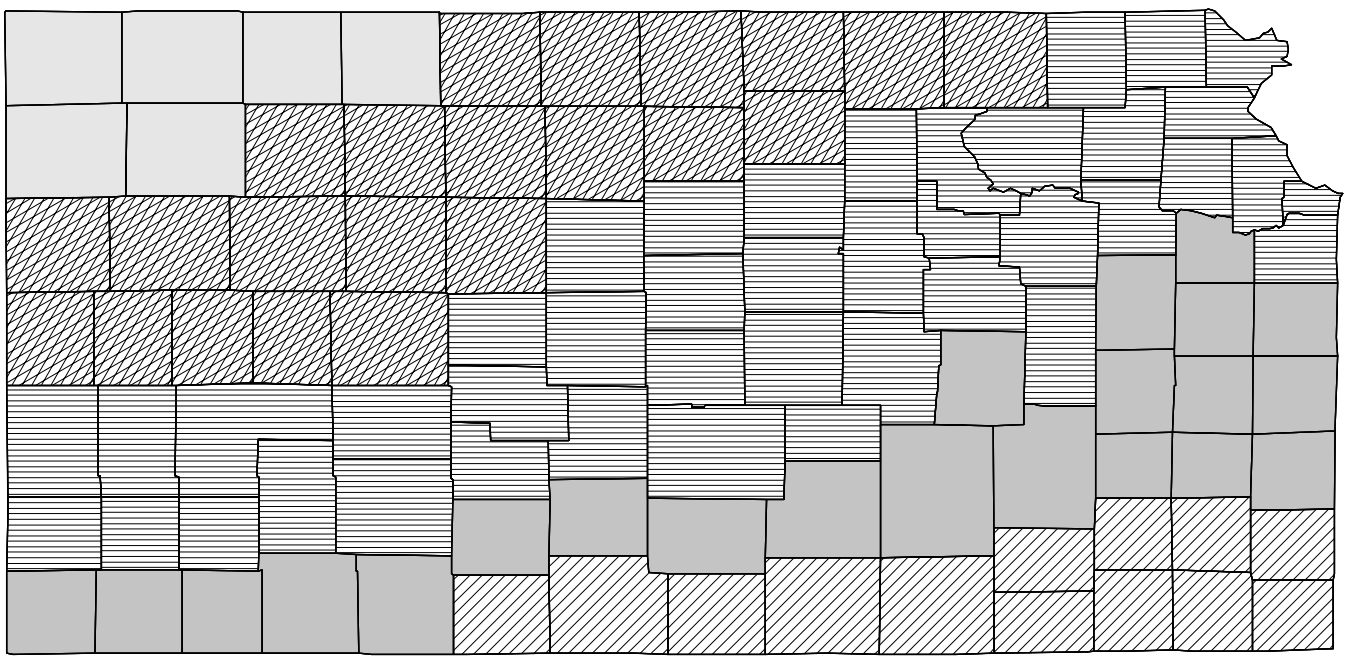
Zone	County
14	Adair
13	Adams
15	Allamakee
13	Appanoose
14	Audubon
14	Benton
15	Black Hawk
14	Boone
15	Bremer
15	Buchanan
15	Buena Vista
15	Butler
15	Calhoun
14	Carroll
14	Cass
14	Cedar
15	Cerro Gordo
15	Cherokee
15	Chickasaw
13	Clarke
15	Clay
15	Clayton
13	Clinton
14	Crawford
14	Dallas
13	Davis
13	Decatur
15	Delaware
13	Des Moines
15	Dickinson
14	Dubuque
15	Emmet
15	Fayette
15	Floyd
15	Franklin
13	Fremont
14	Greene
15	Grundy
14	Guthrie
15	Hamilton
15	Hancock
15	Hardin
14	Harrison
13	Henry
15	Howard
15	Humboldt
15	Ida
14	Iowa
14	Jackson
14	Jasper
13	Jefferson
13	Johnson
14	Jones
13	Keokuk
15	Kossuth
13	Lee
14	Linn
13	Louisa
13	Lucas
15	Lyon
14	Madison
13	Mahaska
13	Marion
14	Marshall
13	Mills
15	Mitchell
14	Monona
13	Monroe
13	Montgomery
13	Muscatine
15	Obrien
15	Osceola
13	Page
15	Palo Alto
15	Plymouth
15	Pocahontas
14	Polk
14	Pottawattamie
14	Poweshiek
13	Ringgold
15	Sac
13	Scott
14	Shelby
15	Sioux
14	Story
14	Tama
13	Taylor
13	Union
13	Van Buren
13	Wapello
14	Warren
13	Washington
13	Wayne
15	Webster
15	Winnebago
15	Winneshiek
15	Woodbury
15	Worth
15	Wright



Zone 13
Zone 14
Zone 15

KANSAS

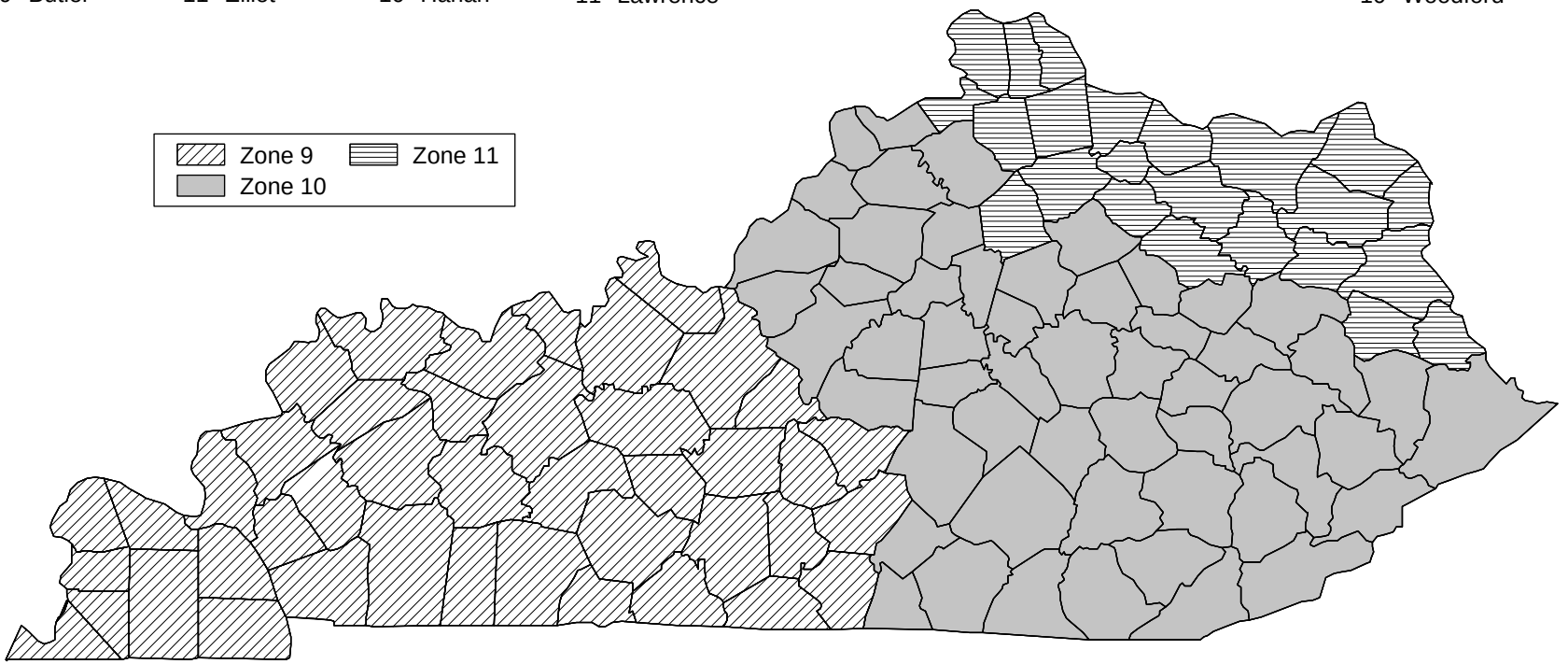
Zone	County
10	Allen
10	Anderson
11	Atchison
9	Barber
11	Barton
10	Bourbon
11	Brown
10	Butler
10	Chase
9	Chautauqua
9	Cherokee
13	Cheyenne
10	Clark
11	Clay
12	Cloud
10	Coffey
9	Comanche
9	Cowley
9	Crawford
13	Decatur
11	Dickinson
11	Doniphan
10	Douglas
11	Edwards
9	Elk
12	Ellis
11	Ellsworth
11	Finney
11	Ford
10	Franklin
11	Geary
12	Gove
12	Graham
11	Grant
11	Gray
12	Greeley
10	Greenwood
11	Hamilton
9	Harper
11	Harvey
11	Haskell
11	Hodgeman
11	Jackson
11	Jefferson
12	Jewell
11	Johnson
11	Kearny
10	Kingman
10	Kiowa
9	Labette
12	Lane
11	Leavenworth
11	Lincoln
10	Linn
12	Logan
11	Lyon
11	Marion
12	Marshall
11	Mcpherson
10	Meade
10	Miami
12	Mitchell
9	Montgomery
11	Morris
10	Morton
11	Nemaha
9	Neosho
12	Ness
13	Norton
10	Osage
12	Osborne
11	Ottawa
11	Pawnee
12	Phillips
11	Pottawatomie
10	Pratt
13	Rawlins
11	Reno
12	Republic
11	Rice
11	Riley
12	Rooks
11	Rush
11	Russell
11	Saline
12	Scott
10	Sedgwick
10	Seward
11	Shawnee
12	Sheridan
13	Sherman
12	Smith
11	Stafford
11	Stanton
10	Stevens
9	Sumner
13	Thomas
12	Trego
11	Wabaunsee
12	Wallace
12	Washington
12	Wichita
9	Wilson
10	Woodson
11	Wyandotte



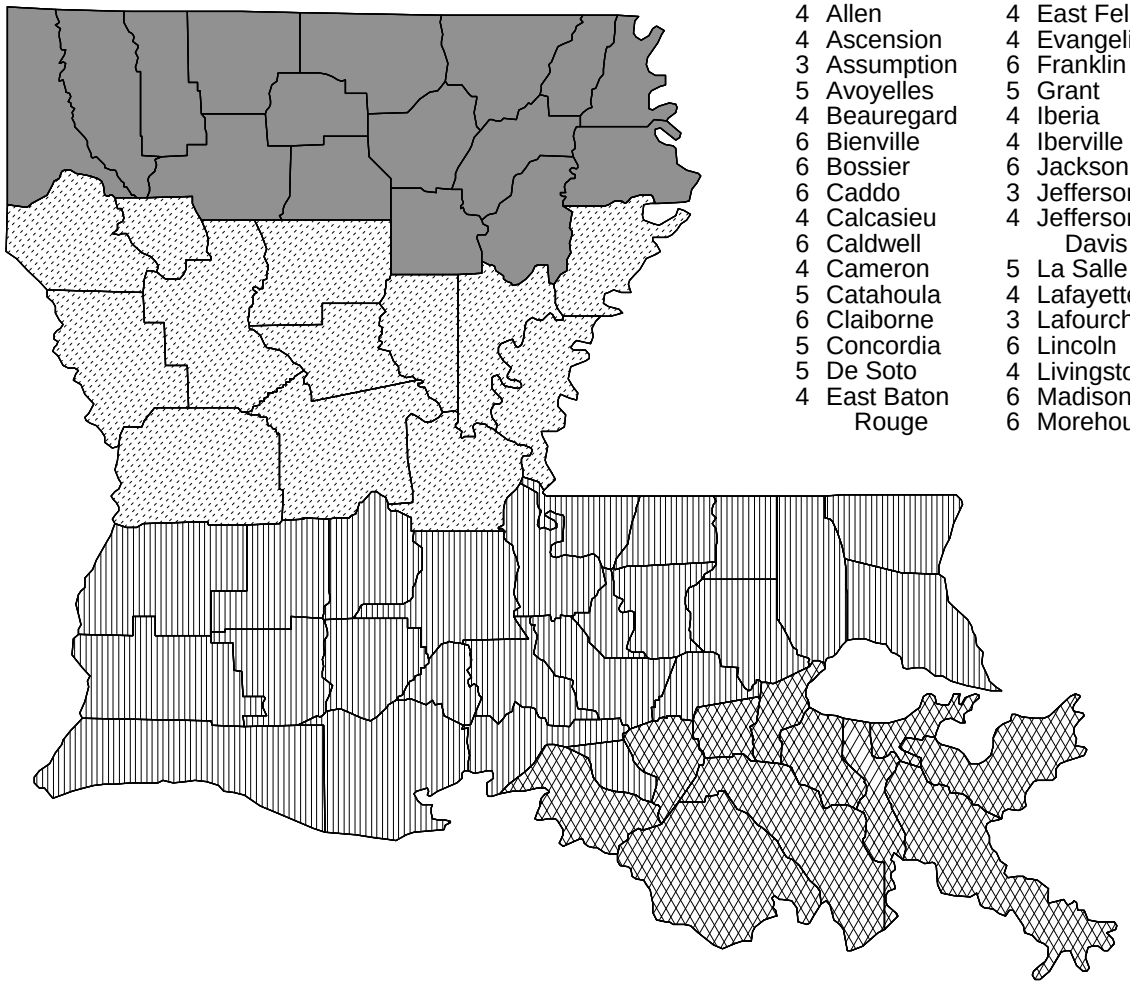
Zone 9
Zone 10
Zone 11
Zone 12
Zone 13

KENTUCKY

Zone	County
9	Adair
9	Allen
10	Anderson
9	Ballard
9	Barren
11	Bath
10	Bell
11	Boone
10	Bourbon
11	Boyd
10	Boyle
11	Bracken
10	Breathitt
9	Breckenridge
10	Bullitt
9	Butler
9	Caldwell
9	Calloway
11	Campbell
9	Carlisle
10	Carroll
11	Carter
10	Casey
9	Christian
10	Clark
10	Clay
10	Clinton
9	Crittenden
9	Cumberland
9	Daviess
9	Edmonson
11	Elliot
10	Estill
10	Fayette
11	Fleming
10	Floyd
10	Franklin
9	Fulton
11	Gallatin
10	Garrard
11	Grant
9	Graves
9	Grayson
9	Green
11	Greenup
9	Hancock
9	Hardin
10	Harlan
11	Harrison
9	Hart
9	Henderson
10	Henry
9	Hickman
9	Hopkins
10	Jackson
10	Jefferson
10	Jessamine
11	Johnson
11	Kenton
10	Knott
10	Knox
9	Larue
10	Laurel
11	Lawrence
10	Lee
10	Leslie
10	Letcher
11	Lewis
10	Lincoln
9	Livingston
9	Logan
9	Lyon
10	Madison
10	Magoffin
10	Marion
9	Marshall
11	Martin
11	Mason
9	Mccracken
10	Mccreary
9	Mclean
9	Meade
10	Menifee
10	Mercer
9	Metcalfe
9	Monroe
10	Montgomery
10	Morgan
9	Muhlenberg
10	Nelson
11	Nicholas
9	Ohio
10	Oldham
10	Owen
10	Owsley
11	Pendleton
10	Perry
10	Pike
10	Powell
10	Pulaski
11	Robertson
10	Rockcastle
11	Rowan
10	Russell
11	Scott
10	Shelby
9	Simpson
10	Spencer
9	Taylor
9	Todd
9	Trigg
10	Trimble
9	Union
9	Warren
10	Washington
10	Wayne
9	Webster
10	Whitley
10	Wolfe
10	Woodford



LOUISIANA

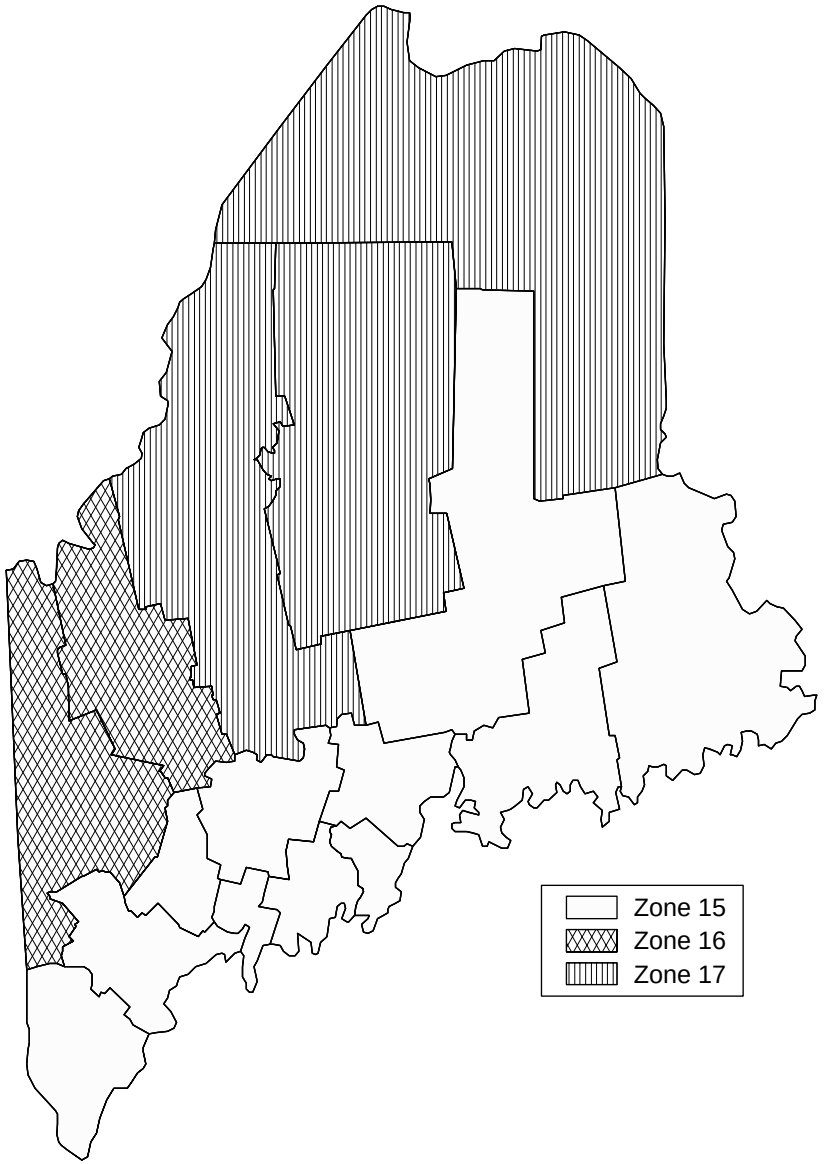


Zone	Parish
4	Acadia
4	Allen
4	Ascension
3	Assumption
5	Avoyelles
4	Beauregard
6	Bienville
6	Bossier
6	Caddo
4	Calcasieu
6	Caldwell
4	Cameron
5	Catahoula
6	Claiborne
5	Concordia
5	De Soto
4	East Baton Rouge
6	East Carroll
4	East Feliciana
4	Evangeline
6	Franklin
5	Grant
4	Iberia
4	Iberville
6	Jackson
3	Jefferson
4	Jefferson Davis
5	La Salle
4	Lafayette
3	Lafourche
6	Lincoln
4	Livingston
6	Madison
6	Morehouse
5	Natchitoches
3	Orleans
6	Ouachita
3	Plaquemines
4	Pointe Coupee
5	Rapides
5	Red River
6	Richland
5	Sabine
3	St Bernard
3	St Charles
4	St Helena
3	St James
3	St John The Baptist
4	St Landry
4	St Martin
3	St Mary
4	St Tammany
4	Tangipahoa
5	Tensas
3	Terrebonne
6	Union
4	Vermilion
5	Vernon
4	Washington
6	Webster
4	West Baton Rouge
6	West Carroll
4	West Feliciana
5	Winn

Zone 3
Zone 4
Zone 5
Zone 6

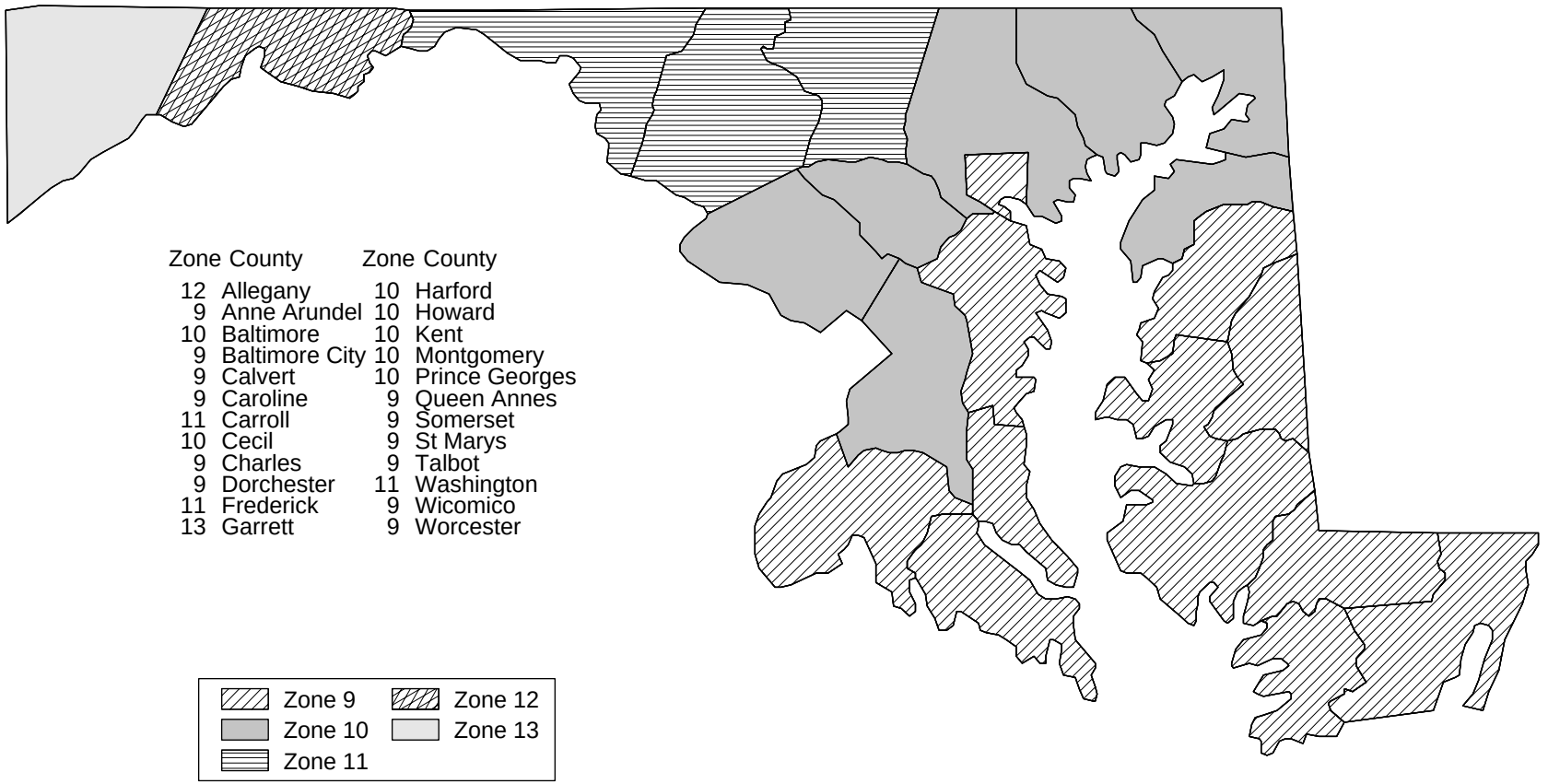
NOTE: All of Louisiana is exempt from the vapor retarder requirement

MAINE



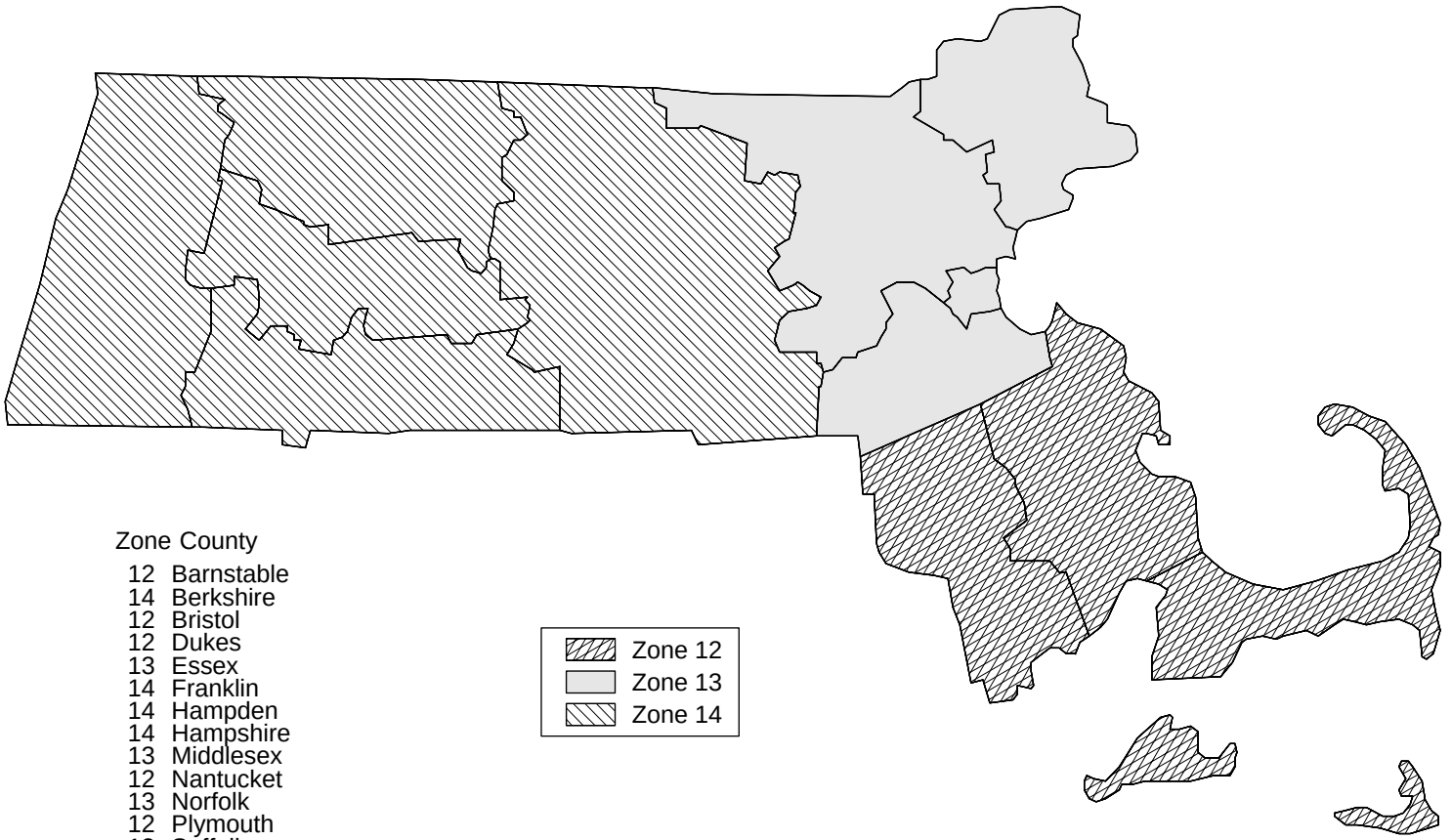
Zone	County
15	Androscoggin
17	Aroostook
15	Cumberland
16	Franklin
15	Hancock
15	Kennebec
15	Knox
15	Lincoln
16	Oxford
15	Penobscot
17	Piscataquis
15	Sagadahoc
17	Somerset
15	Waldo
15	Washington
15	York

MARYLAND



Zone	County	Zone	County
12	Allegany	10	Harford
9	Anne Arundel	10	Howard
10	Baltimore	10	Kent
9	Baltimore City	10	Montgomery
9	Calvert	10	Prince Georges
9	Caroline	9	Queen Annes
11	Carroll	9	Somerset
10	Cecil	9	St Marys
9	Charles	9	Talbot
9	Dorchester	11	Washington
11	Frederick	9	Wicomico
13	Garrett	9	Worcester

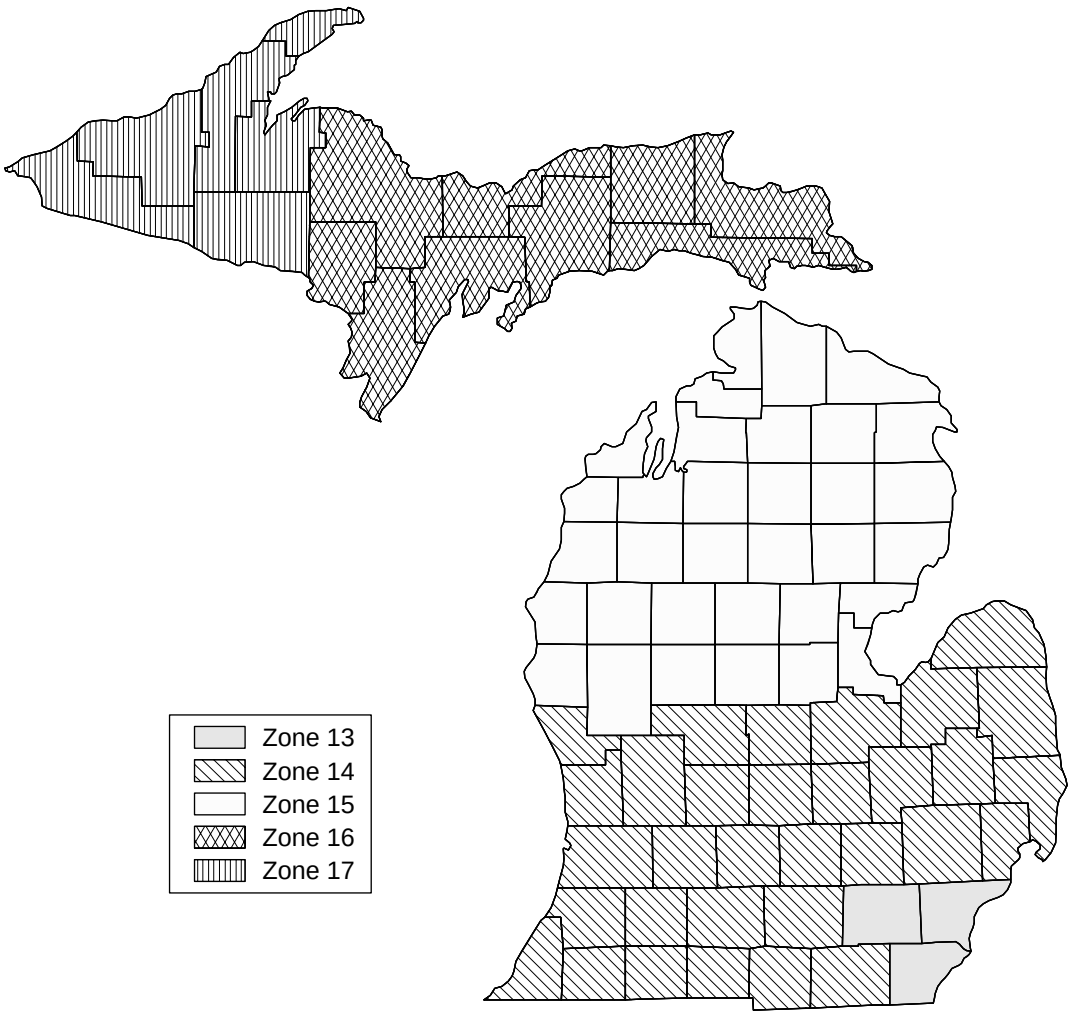
MASSACHUSETTS



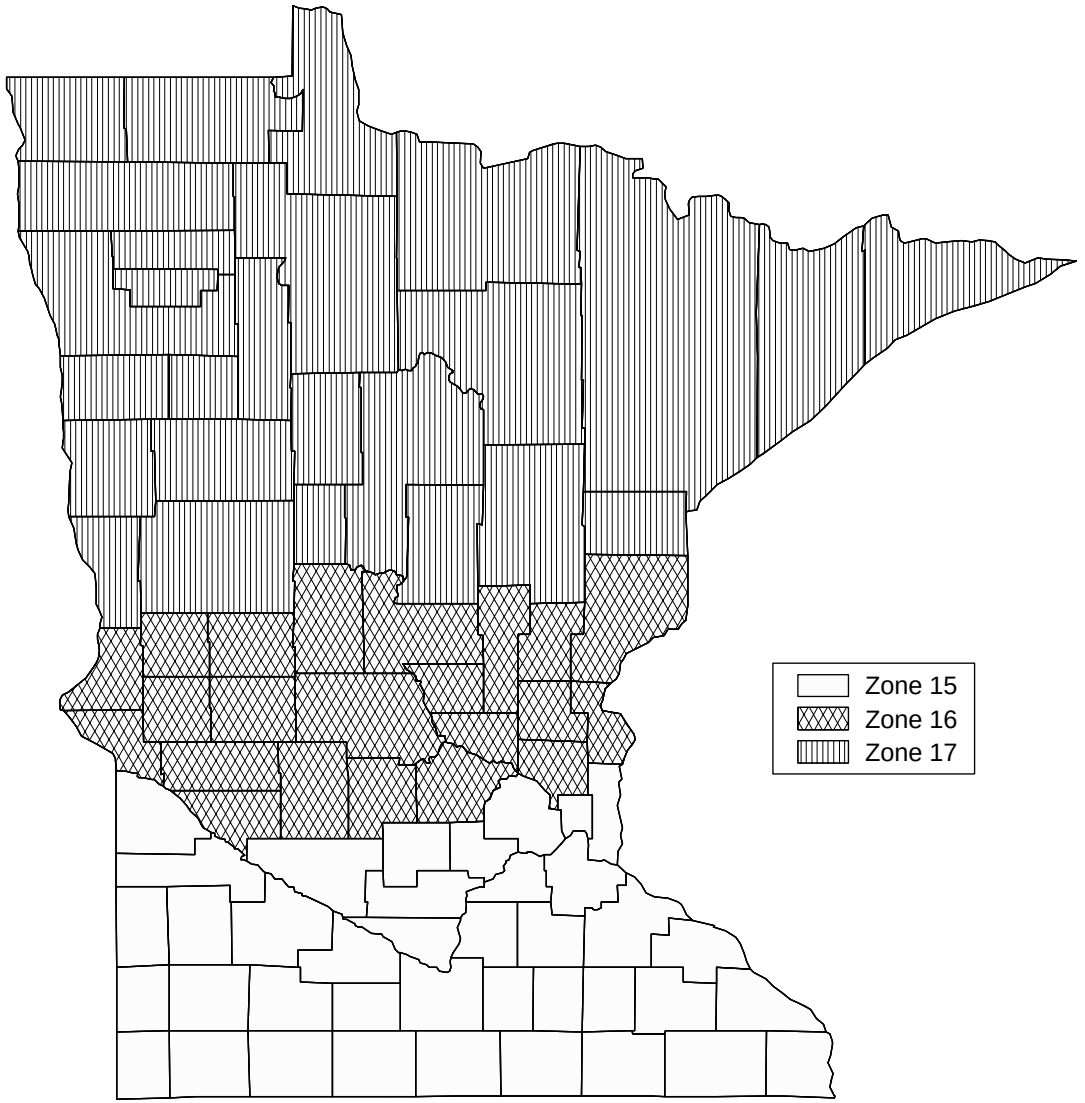
Zone	County
12	Barnstable
14	Berkshire
12	Bristol
12	Dukes
13	Essex
14	Franklin
14	Hampden
14	Hampshire
13	Middlesex
12	Nantucket
13	Norfolk
12	Plymouth
13	Suffolk
14	Worcester

MICHIGAN

Zone	County
15	Alcona
16	Alger
14	Allegan
15	Alpena
15	Antrim
15	Arenac
17	Baraga
14	Barry
15	Bay
15	Benzie
14	Berrien
14	Branch
14	Calhoun
14	Cass
15	Charlevoix
15	Cheboygan
16	Chippewa
15	Clare
14	Clinton
15	Crawford
16	Delta
16	Dickinson
14	Eaton
15	Emmet
14	Genesee
15	Gladwin
17	Gogebic
15	Grand Traverse
14	Gratiot
14	Hillsdale
17	Houghton
14	Huron
14	Ingham
14	Ionia
15	Iosco
17	Iron
15	Isabella
14	Jackson
14	Kalamazoo
15	Kalkaska
14	Kent
17	Keweenaw
15	Lake
14	Lapeer
15	Leelanau
14	Lenawee
14	Livingston
16	Luce
16	Mackinac
14	Macomb
15	Manistee
16	Marquette
15	Mason
15	Mecosta
16	Menominee
15	Midland
15	Missaukee
13	Monroe
14	Montcalm
15	Montmorency
14	Muskegon
15	Newaygo
14	Oakland
15	Oceana
15	Ogemaw
17	Ontonagon
15	Osceola
15	Oscoda
15	Otsego
14	Ottawa
15	Presque Isle
15	Roscommon
14	Saginaw
14	Sanilac
16	Schoolcraft
14	Shiawassee
14	St Clair
14	St Joseph
14	Tuscola
14	Van Buren
13	Washtenaw
13	Wayne
15	Wexford

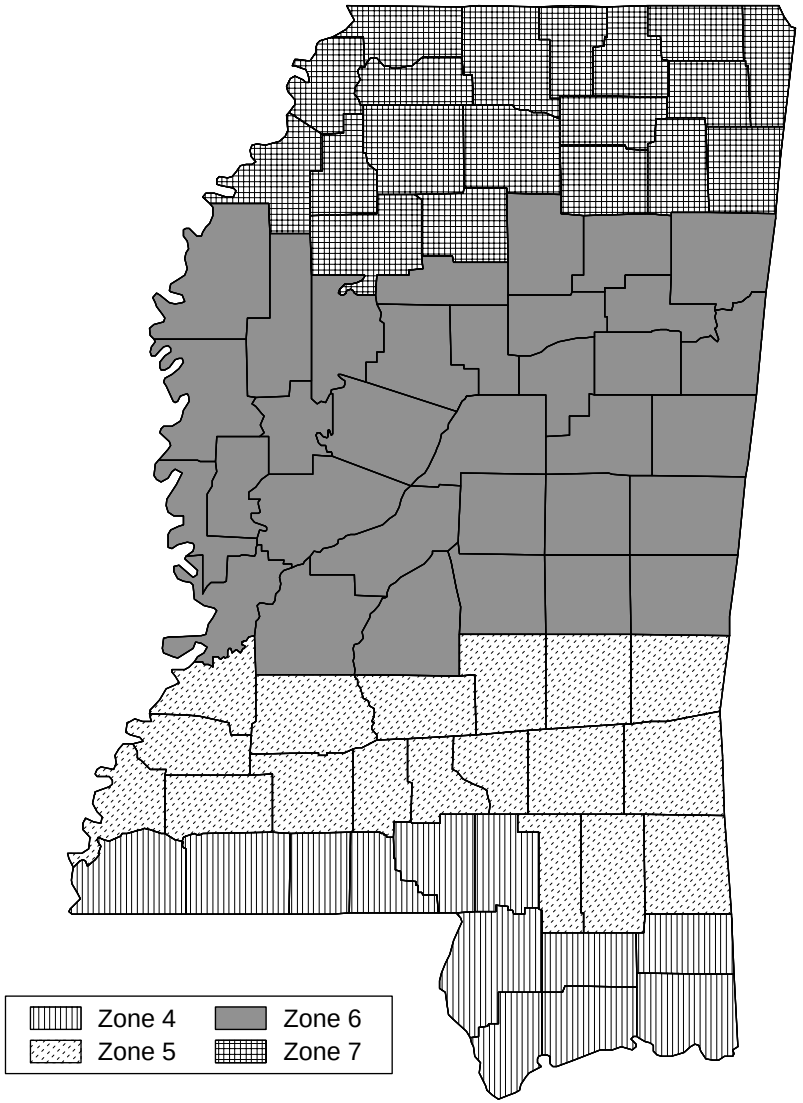


MINNESOTA



Zone	County	Zone	County
17	Aitkin	17	Marshall
16	Anoka	15	Martin
17	Becker	15	Mcleod
17	Beltrami	16	Meeker
16	Benton	16	Mille Lacs
16	Big Stone	16	Morrison
15	Blue Earth	15	Mower
15	Brown	15	Murray
17	Carlton	15	Nicollet
15	Carver	15	Nobles
17	Cass	17	Norman
16	Chippewa	15	Olmsted
16	Chisago	17	Otter Tail
17	Clay	17	Pennington
17	Clearwater	16	Pine
17	Cook	15	Pipestone
15	Cottonwood	17	Polk
17	Crow Wing	16	Pope
15	Dakota	15	Ramsey
15	Dodge	17	Red Lake
16	Douglas	15	Redwood
15	Faribault	15	Renville
15	Fillmore	15	Rice
15	Freeborn	15	Rock
15	Goodhue	17	Roseau
16	Grant	15	Scott
15	Hennepin	16	Sherburne
15	Houston	15	Sibley
17	Hubbard	17	St Louis
16	Isanti	16	Stearns
17	Itasca	15	Steele
15	Jackson	16	Stevens
16	Kanabec	16	Swift
16	Kandiyohi	16	Todd
17	Kittson	16	Traverse
17	Koochiching	15	Wabasha
15	Lac Qui Parle	17	Wadena
17	Lake	15	Waseca
17	Lake Of The Woods	15	Washington
		15	Watonwan
15	Le Sueur	17	Wilkin
15	Lincoln	15	Winona
15	Lyon	16	Wright
17	Mahnomen	15	Yellow Medicine

MISSISSIPPI



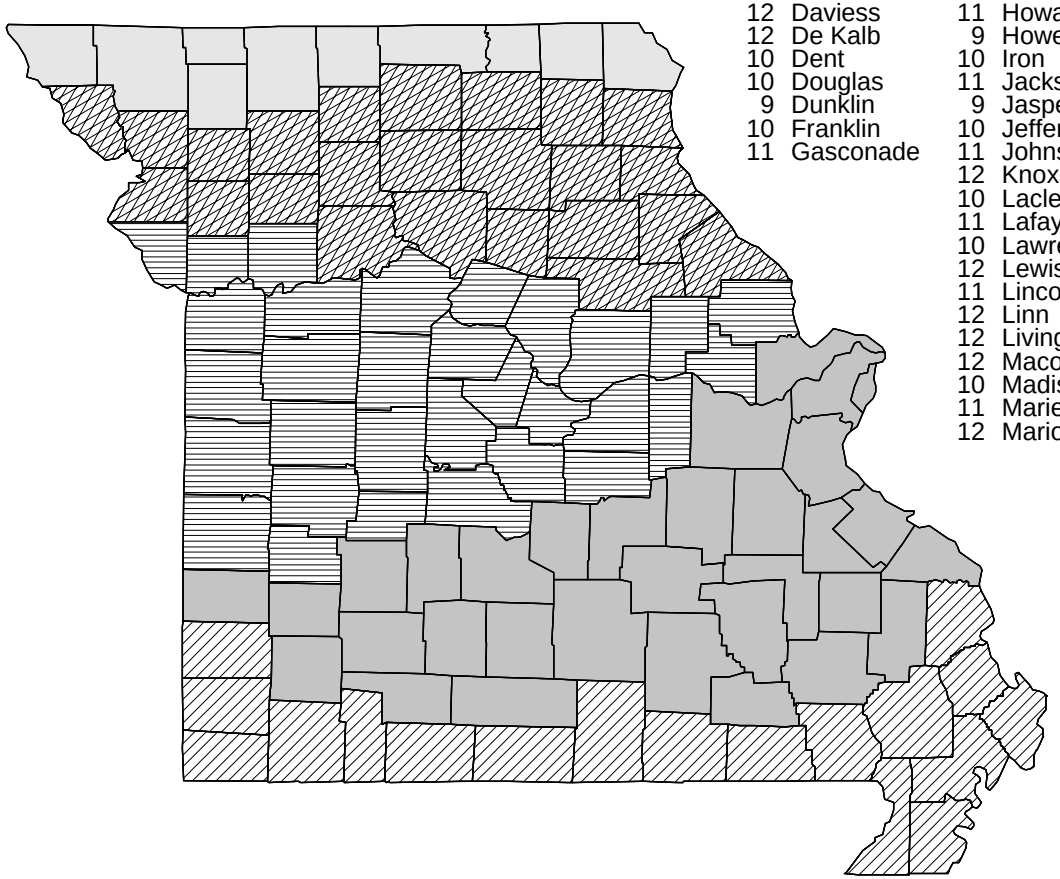
Zone	County
5	Adams (H)
7	Alcorn
4	Amite (H)
6	Attala (H)
7	Benton
6	Bolivar (H)
6	Calhoun (H)
6	Carroll (H)
6	Chickasaw (H)
6	Choctaw (H)
5	Claiborne (H)
5	Clarke (H)
6	Clay (H)
7	Coahoma
5	Copiah (H)
5	Covington (H)
7	De Soto
5	Forrest (H)
5	Franklin (H)
4	George (H)
5	Greene (H)
6	Grenada (H)
4	Hancock (H)
4	Harrison (H)
6	Hinds (H)
6	Holmes (H)
6	Humphreys (H)
6	Issaquena (H)
7	Itawamba
4	Jackson (H)
5	Jasper (H)
5	Jefferson (H)
5	Jefferson Davis (H)
5	Jones (H)
6	Kemper (H)
7	Lafayette
4	Lamar (H)
6	Lauderdale (H)
5	Lawrence (H)
6	Leake (H)
7	Lee
6	Leflore (H)

Zone	County
5	Lincoln (H)
6	Lowndes (H)
6	Madison (H)
4	Marion (H)
7	Marshall
6	Monroe (H)
6	Montgomery (H)
6	Neshoba (H)
6	Newton (H)
6	Noxubee (H)
6	Oktibbeha (H)
7	Panola
4	Pearl River (H)
5	Perry (H)
4	Pike (H)
7	Pontotoc
7	Prentiss
7	Quitman
6	Rankin (H)
6	Scott (H)
6	Sharkey (H)
5	Simpson (H)
5	Smith (H)
4	Stone (H)
6	Sunflower (H)
7	Tallahatchie
7	Tate
7	Tippah
7	Tishomingo
7	Tunica
7	Union
4	Walthall (H)
6	Warren (H)
6	Washington (H)
5	Wayne (H)
6	Webster (H)
4	Wilkinson (H)
6	Winston (H)
7	Yalobusha
6	Yazoo (H)

NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

MISSOURI

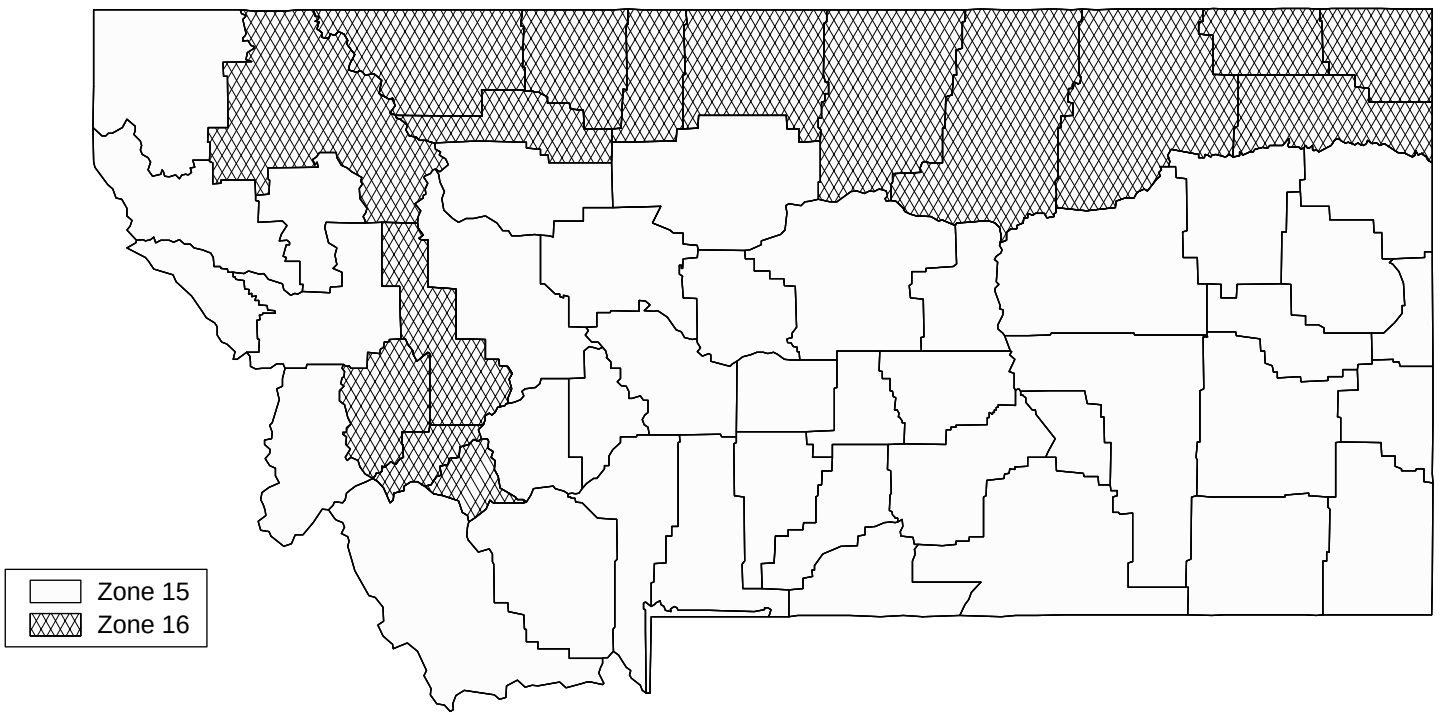
Zone	County
12	Adair
12	Andrew
13	Atchison
12	Audrain
9	Barry
10	Barton
11	Bates
11	Benton
10	Bollinger
11	Boone
12	Buchanan
9	Butler
12	Caldwell
11	Callaway
11	Camden
9	Cape Girardeau
12	Carroll
10	Carter
11	Cass
11	Cedar
12	Chariton
10	Christian
13	Clark
11	Clay
12	Clinton
11	Cole
11	Cooper
10	Crawford
10	Dade
10	Dallas
12	Daviess
12	De Kalb
10	Dent
10	Douglas
9	Dunklin
10	Franklin
11	Gasconade
13	Gentry
10	Greene
12	Grundy
13	Harrison
11	Henry
11	Hickory
12	Holt
11	Howard
9	Howell
10	Iron
11	Jackson
9	Jasper
10	Jefferson
11	Johnson
12	Knox
10	Laclede
11	Lafayette
10	Lawrence
12	Lewis
11	Lincoln
12	Linn
12	Livingston
12	Macon
10	Madison
11	Maries
12	Marion
9	Mcdonald
13	Mercer
11	Miller
9	Mississippi
11	Moniteau
12	Monroe
11	Montgomery
11	Morgan
9	New Madrid
9	Newton
13	Nodaway
9	Oregon
11	Osage
9	Ozark
9	Pemiscot
10	Perry
11	Pettis
10	Phelps
12	Pike
11	Platte
10	Polk
10	Pulaski
13	Putnam
12	Ralls
12	Randolph
11	Ray
10	Reynolds
9	Ripley
11	Saline
13	Schuyler
13	Scotland
9	Scott
10	Shannon
12	Shelby
10	St Charles
11	St Clair
10	St Francois
10	St Louis
10	St Louis City
10	Ste Genevieve
9	Stoddard
9	Stone
12	Sullivan
9	Taney
10	Texas
11	Vernon
11	Warren
10	Washington
10	Wayne
10	Webster
13	Worth
10	Wright



Zone 9
Zone 10
Zone 11
Zone 12
Zone 13

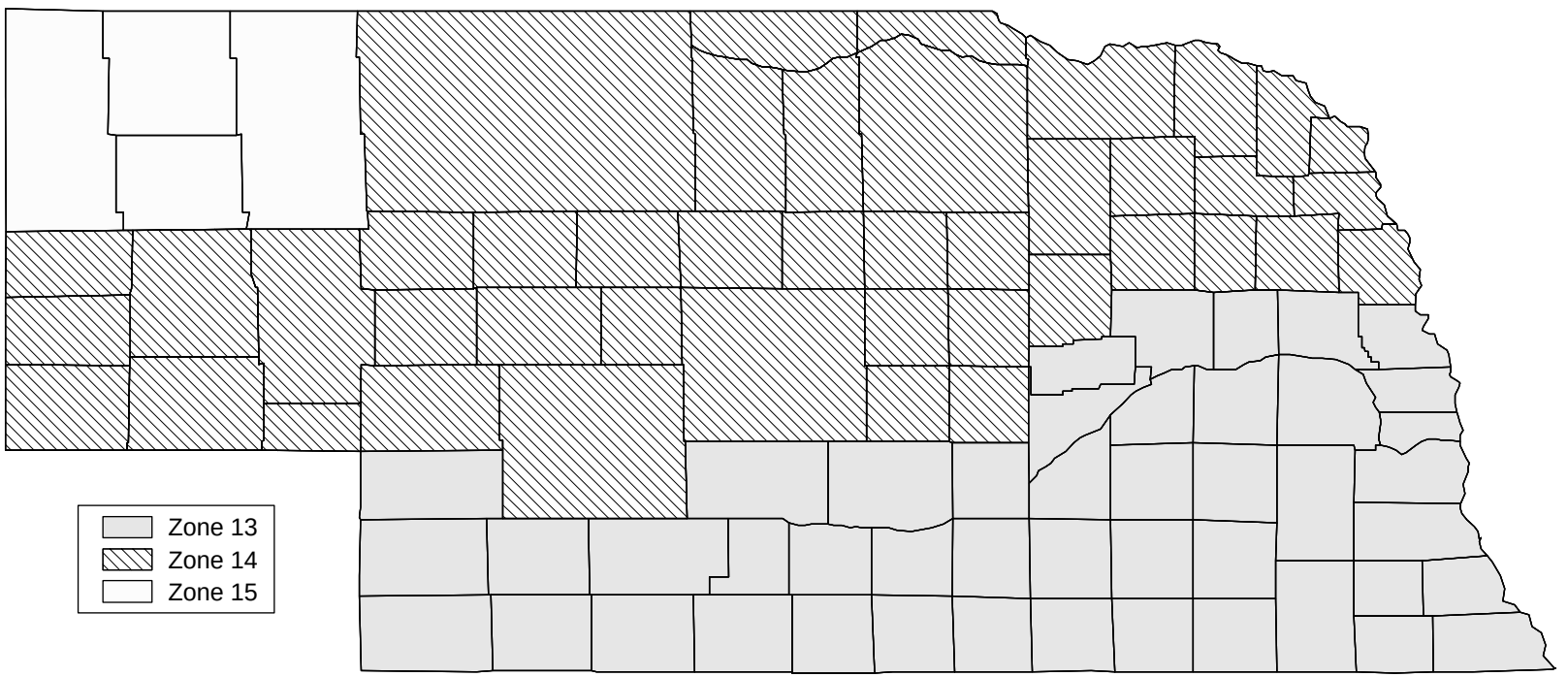
MONTANA

Zone	County
15	Beaverhead
15	Big Horn
16	Blaine
15	Broadwater
15	Carbon
15	Carter
15	Cascade
15	Chouteau
15	Custer
16	Daniels
15	Dawson
16	Deer Lodge
15	Fallon
15	Fergus
16	Flathead
15	Gallatin
15	Garfield
16	Glacier
15	Golden Valley
16	Granite
16	Hill
15	Jefferson
15	Judith Basin
15	Lake
15	Lewis And Clark
16	Liberty
15	Lincoln
15	Madison
15	Mccone
15	Meagher
15	Mineral
15	Missoula
15	Musselshell
15	Park
15	Petroleum
16	Phillips
16	Pondera
15	Powder River
16	Powell
15	Prairie
15	Ravalli
15	Richland
16	Roosevelt
15	Rosebud
15	Sanders
16	Sheridan
16	Silver Bow
15	Stillwater
15	Sweet Grass
15	Teton
16	Toole
15	Treasure
16	Valley
15	Wheatland
15	Wibaux
15	Yellowstone
15	Yellowstone National Park

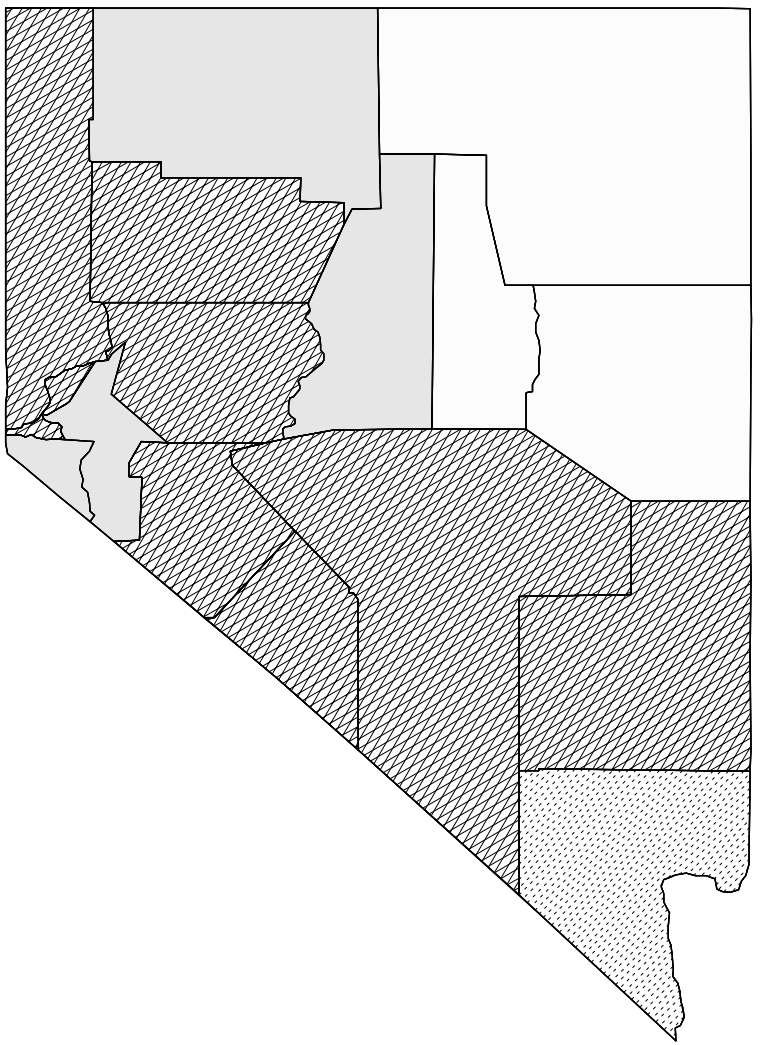


NEBRASKA

Zone	County	Zone	County	Zone	County	Zone	County	Zone	County	Zone	County	Zone	County	Zone	County
13	Adams	13	Cass	14	Deuel	13	Gosper	13	Johnson	13	Merrick	13	Polk	15	Sioux
14	Antelope	14	Cedar	14	Dixon	14	Grant	13	Kearney	14	Morrill	13	Red Willow	14	Stanton
14	Arthur	13	Chase	13	Dodge	14	Greeley	14	Keith	13	Nance	13	Richardson	13	Thayer
14	Banner	14	Cherry	13	Douglas	13	Hall	14	Keya Paha	13	Nemaha	14	Rock	14	Thomas
14	Blaine	14	Cheyenne	13	Dundy	13	Hamilton	14	Kimball	13	Nuckolls	13	Saline	14	Thurston
14	Boone	13	Clay	13	Fillmore	13	Harlan	14	Knox	13	Otoe	13	Sarpy	14	Valley
15	Box Butte	13	Colfax	13	Franklin	13	Hayes	13	Lancaster	13	Pawnee	13	Saunders	13	Washington
14	Boyd	14	Cuming	13	Frontier	13	Hitchcock	14	Lincoln	13	Perkins	14	Scotts Bluff	14	Wayne
14	Brown	14	Custer	13	Furnas	14	Holt	14	Logan	13	Phelps	13	Seward	13	Webster
13	Buffalo	14	Dakota	13	Gage	14	Hooker	14	Loup	14	Pierce	15	Sheridan	14	Wheeler
14	Burt	15	Dawes	14	Garden	14	Howard	14	Madison	13	Platte	14	Sherman	13	York
13	Butler	13	Dawson	14	Garfield	13	Jefferson	14	Mcpherson						



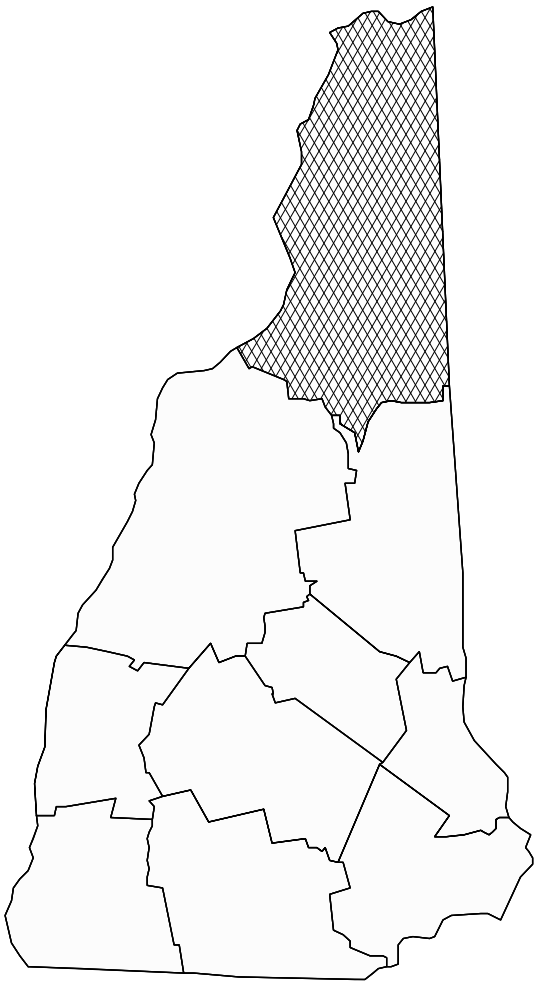
NEVADA



Zone	County
12	Carson City
12	Churchill
5	Clark
13	Douglas
15	Elko
12	Esmeralda
15	Eureka
13	Humboldt
13	Lander
12	Lincoln
13	Lyon
12	Mineral
12	Nye
12	Pershing
12	Storey
12	Washoe
15	White Pine

- Zone 5
- Zone 12
- Zone 13
- Zone 15

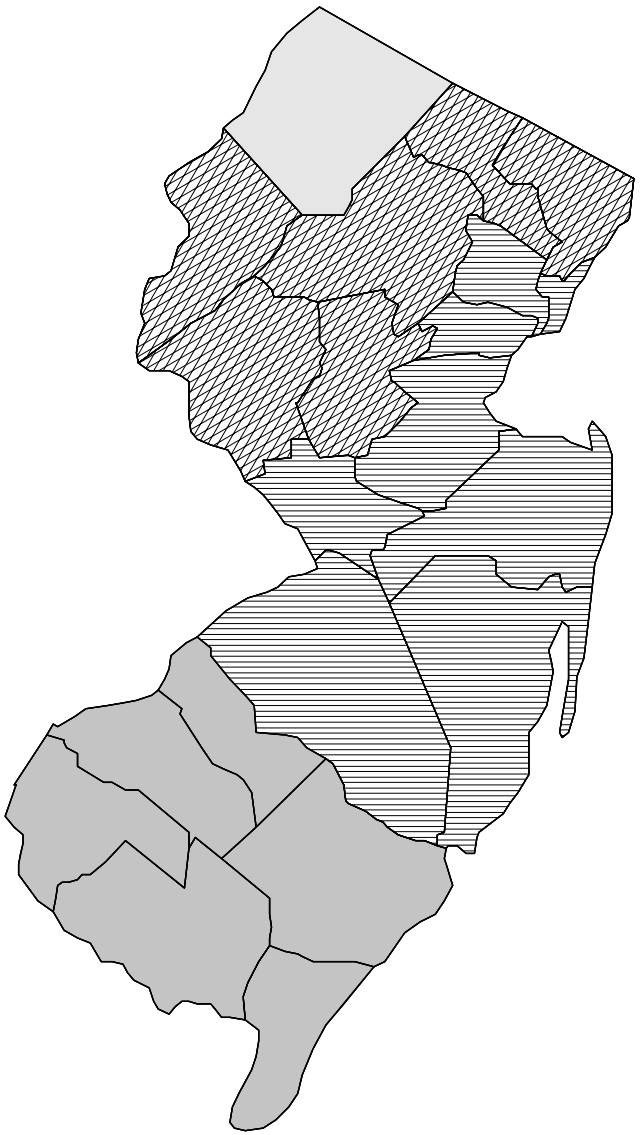
NEW HAMPSHIRE



Zone	County
15	Belknap
15	Carroll
15	Cheshire
16	Coos
15	Grafton
15	Hillsborough
15	Merrimack
15	Rockingham
15	Strafford
15	Sullivan

Zone 15
Zone 16

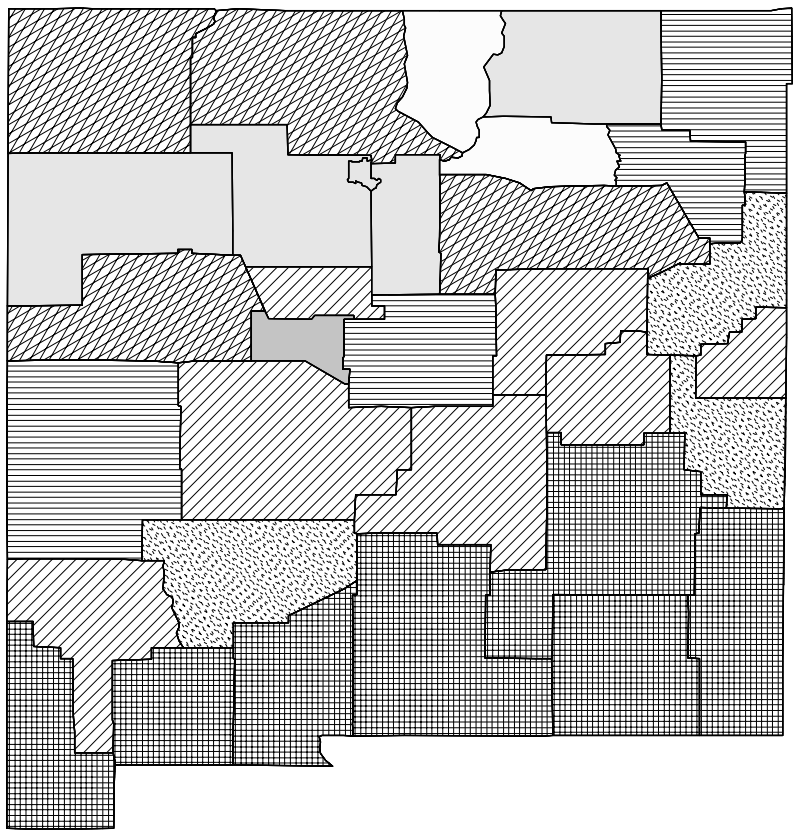
NEW JERSEY



Zone	County
10	Atlantic
12	Bergen
11	Burlington
10	Camden
10	Cape May
10	Cumberland
11	Essex
10	Gloucester
11	Hudson
12	Hunterdon
11	Mercer
11	Middlesex
11	Monmouth
12	Morris
11	Ocean
12	Passaic
10	Salem
12	Somerset
13	Sussex
11	Union
12	Warren

Zone 10
Zone 11
Zone 12
Zone 13

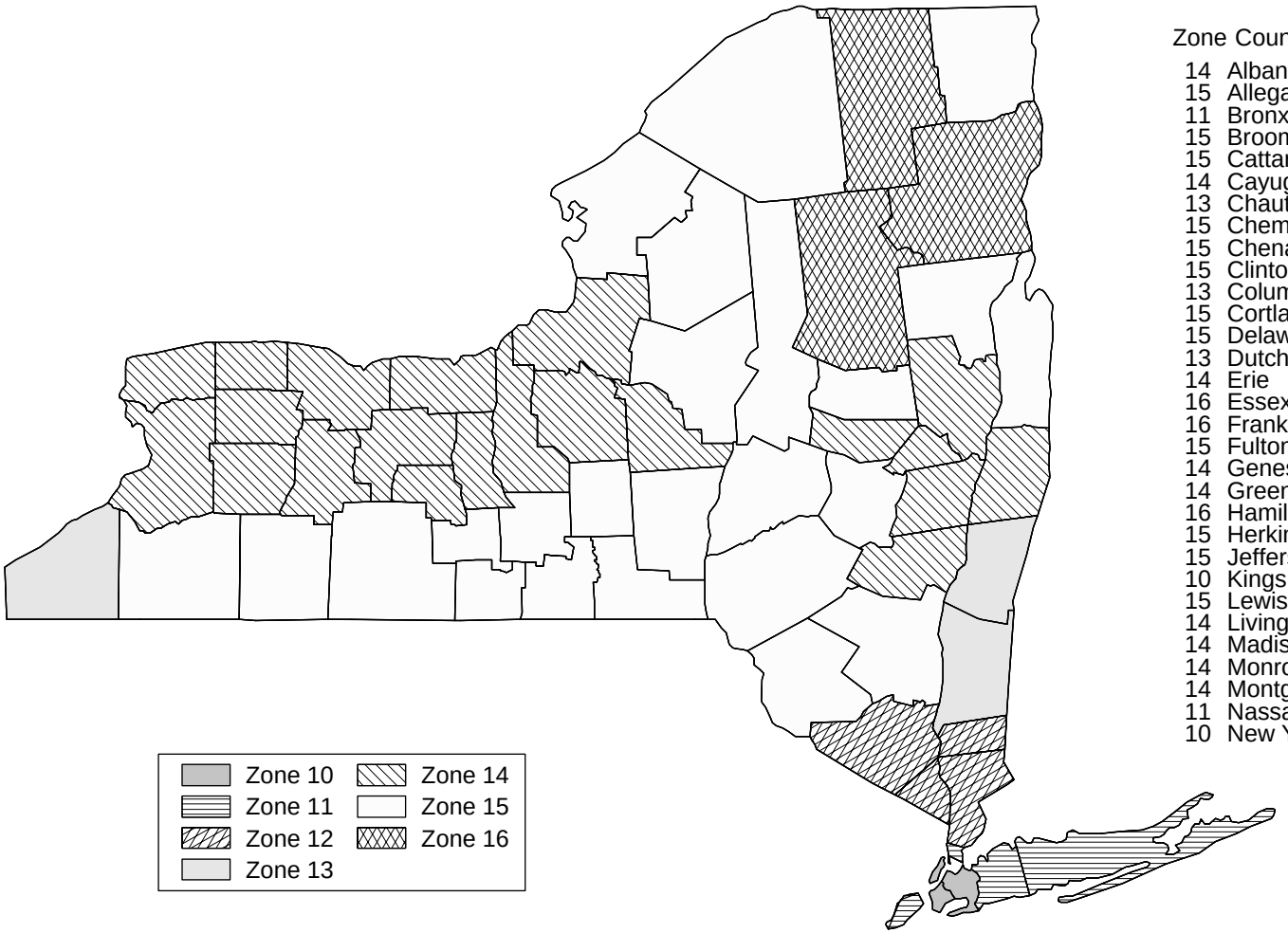
NEW MEXICO



Zone	County	Zone	County
9	Bernalillo	13	Mckinley
11	Catron	15	Mora
7	Chaves	7	Otero
12	Cibola	8	Quay
13	Colfax	12	Rio Arriba
9	Curry	8	Roosevelt
9	De Baca	12	San Juan
7	Dona Ana	12	San Miguel
7	Eddy	13	Sandoval
9	Grant	13	Santa Fe
9	Guadalupe	8	Sierra
11	Harding	9	Socorro
7	Hidalgo	15	Taos
7	Lea	11	Torrance
9	Lincoln	11	Union
13	Los Alamos	10	Valencia
7	Luna		

- Zone 7
- Zone 8
- Zone 9
- Zone 10
- Zone 11
- Zone 12
- Zone 13
- Zone 15

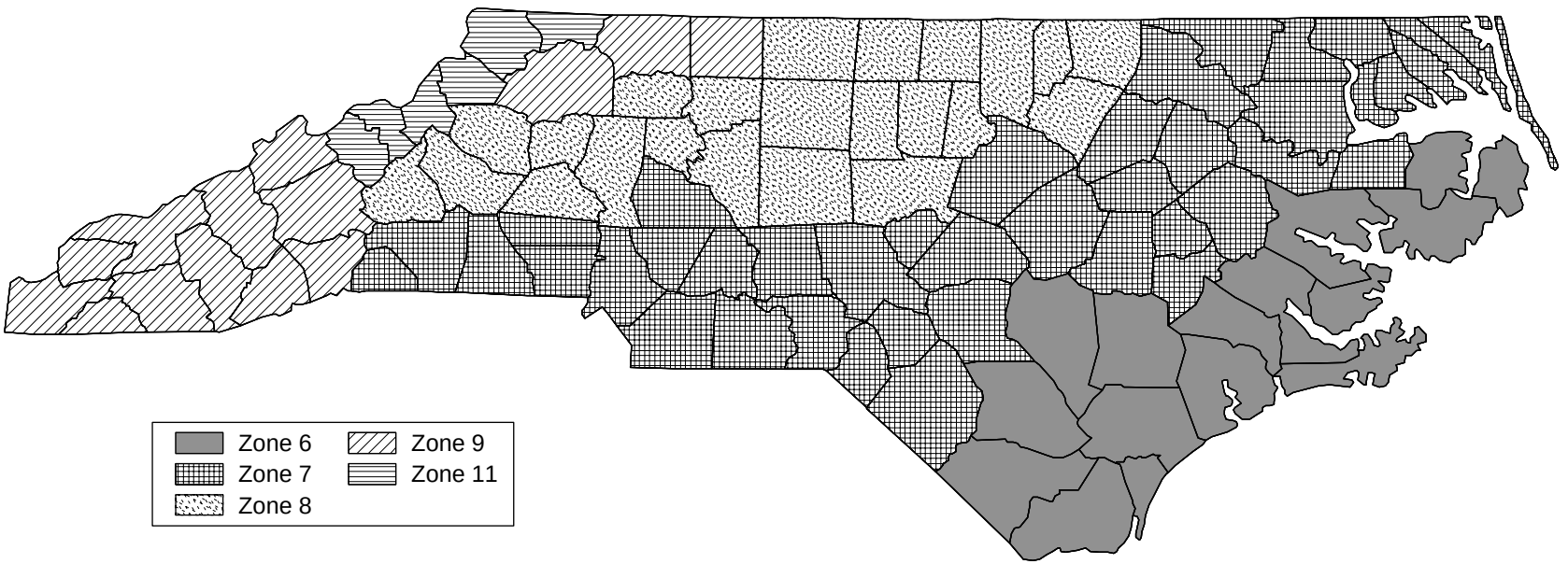
NEW YORK



Zone	County	Zone	County
14	Albany	14	Niagara
15	Allegany	15	Oneida
11	Bronx	14	Onondaga
15	Broome	14	Ontario
15	Cattaraugus	12	Orange
14	Cayuga	14	Orleans
13	Chautauqua	14	Oswego
15	Chemung	15	Otsego
15	Chenango	12	Putnam
15	Clinton	10	Queens
13	Columbia	14	Rensselaer
15	Cortland	11	Richmond
15	Delaware	12	Rockland
13	Dutchess	14	Saratoga
14	Erie	14	Schenectady
16	Essex	15	Schoharie
16	Franklin	15	Schuyler
15	Fulton	14	Seneca
14	Genesee	15	St Lawrence
14	Greene	15	Steuben
16	Hamilton	11	Suffolk
15	Herkimer	15	Sullivan
15	Jefferson	15	Tioga
10	Kings	15	Tompkins
15	Lewis	15	Ulster
14	Livingston	15	Warren
14	Madison	15	Washington
14	Monroe	14	Wayne
14	Montgomery	12	Westchester
11	Nassau	14	Wyoming
10	New York	14	Yates

NORTH CAROLINA

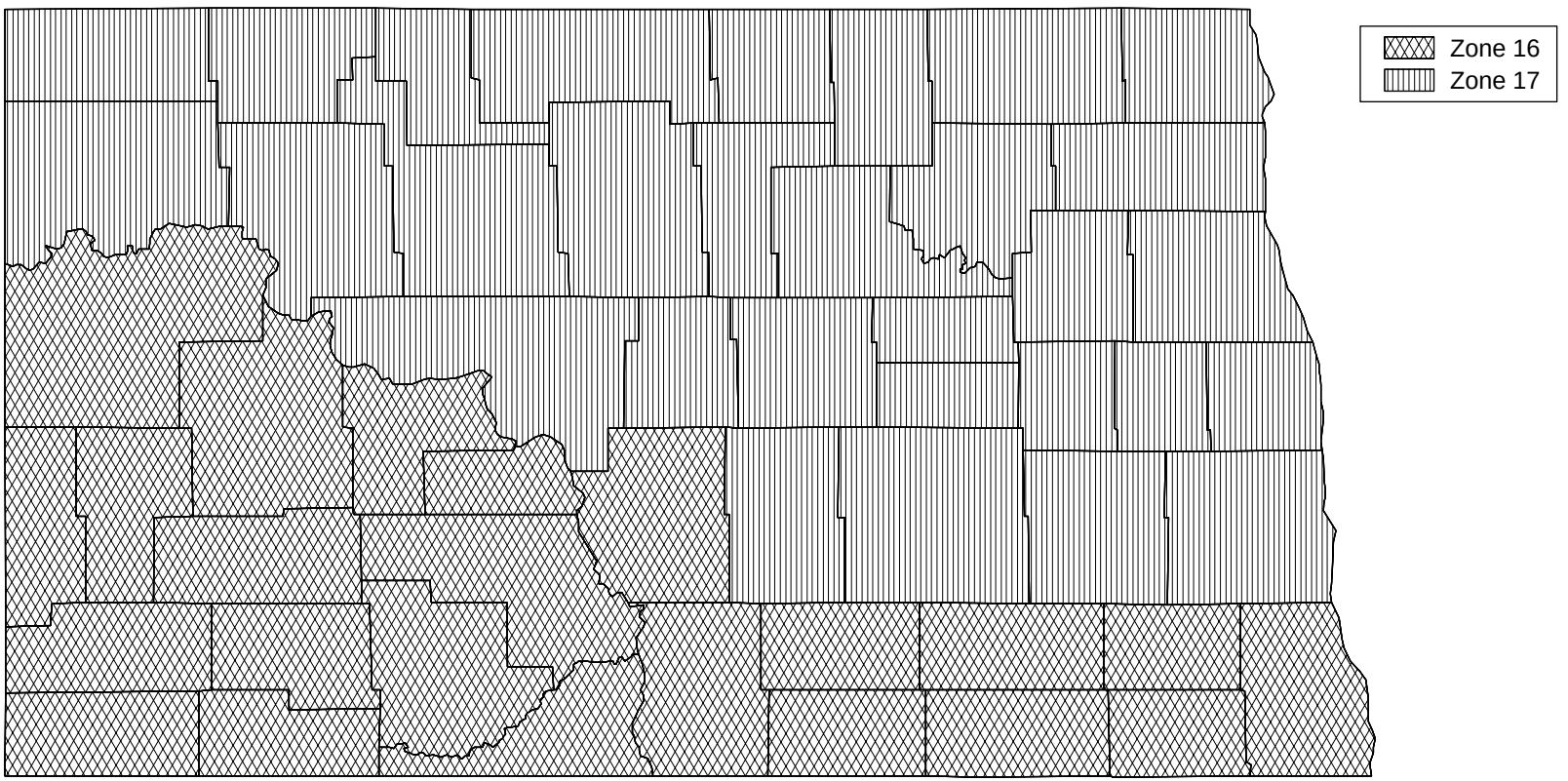
Zone	County
8	Alamance
8	Alexander
11	Alleghany
7	Anson
11	Ashe
11	Avery
6	Beaufort (H)
7	Bertie
6	Bladen (H)
6	Brunswick (H)
9	Buncombe
8	Burke
7	Cabarrus
8	Caldwell
7	Camden
6	Carteret (H)
8	Caswell
8	Catawba
8	Chatham
9	Cherokee
7	Chowan
9	Clay
7	Cleveland
6	Columbus (H)
6	Craven (H)
7	Cumberland
7	Currituck
6	Dare (H)
8	Davidson
8	Davie
6	Duplin (H)
8	Durham
7	Edgecombe
8	Forsyth
8	Franklin
7	Gaston
7	Gates
9	Graham
8	Granville
7	Greene
8	Guilford
7	Halifax
7	Harnett
9	Haywood
9	Henderson
7	Hertford
7	Hoke
6	Hyde (H)
8	Iredell
9	Jackson
7	Johnston
6	Jones (H)
7	Lee
7	Lenoir
7	Lincoln
9	Macon
9	Madison
7	Martin
8	Mcdowell
7	Mecklenburg
11	Mitchell
7	Montgomery
7	Moore
7	Nash
6	New Hanover (H)
7	Northampton
6	Onslow (H)
8	Orange
6	Pamlico (H)
7	Pasquotank
6	Pender (H)
7	Perquimans
8	Person
7	Pitt
7	Polk
8	Randolph
7	Richmond
7	Robeson
8	Rockingham
7	Rowan
7	Rutherford
6	Sampson (H)
7	Scotland
7	Stanly
9	Stokes
9	Surry
9	Swain
9	Transylvania
6	Tyrrell (H)
7	Union
8	Vance
7	Wake
8	Warren
7	Washington
11	Watauga
7	Wayne
9	Wilkes
7	Wilson
8	Yadkin
11	Yancey



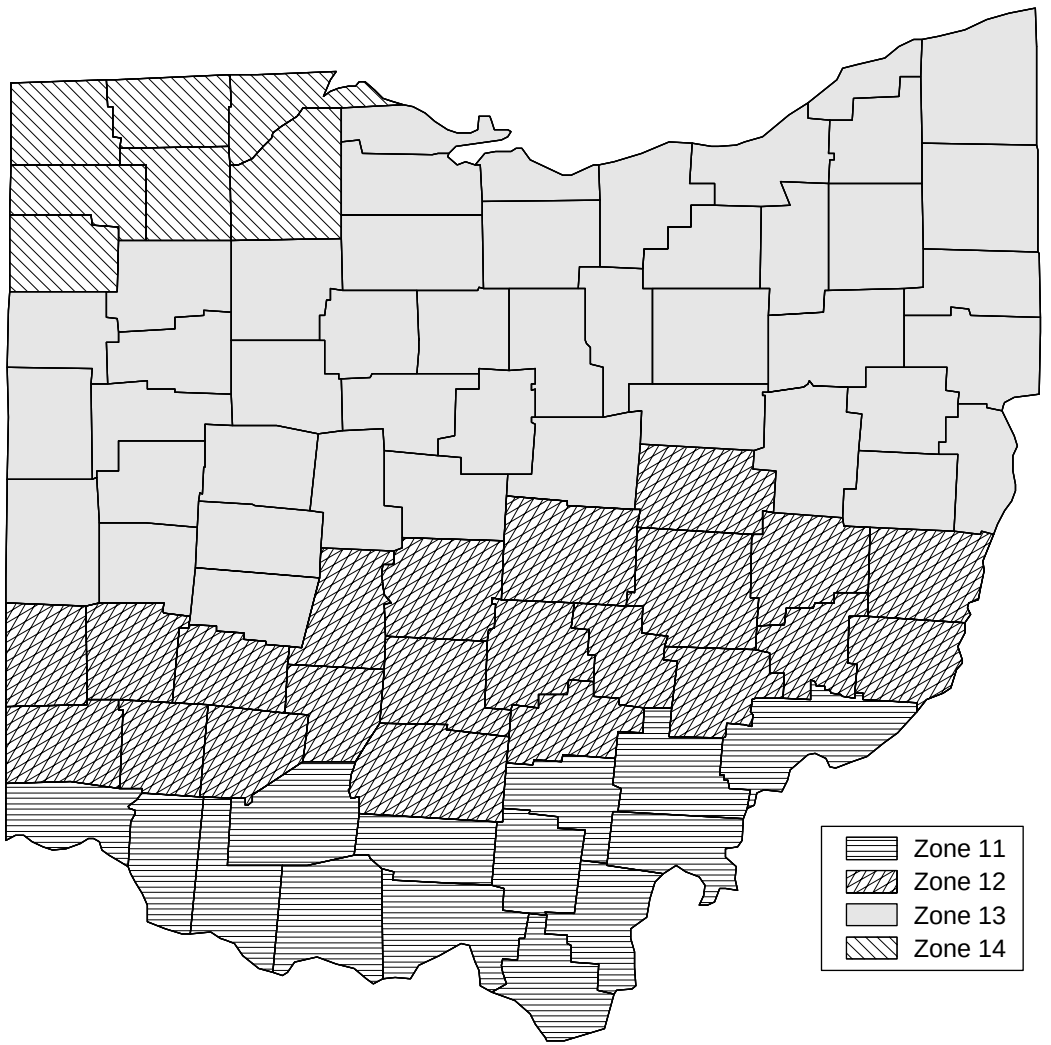
NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

NORTH DAKOTA

Zone	County
16	Adams
17	Barnes
17	Benson
16	Billings
17	Bottineau
16	Bowman
17	Burke
16	Burleigh
17	Cass
17	Cavalier
16	Dickey
17	Divide
16	Dunn
17	Eddy
16	Emmons
17	Foster
16	Golden Valley
17	Grand Forks
16	Grant
17	Griggs
16	Hettinger
17	Kidder
16	La Moure
16	Logan
17	Mchenry
16	Mcintosh
16	Mckenzie
17	Mclean
16	Mercer
16	Morton
17	Mountrail
17	Nelson
16	Oliver
17	Pembina
17	Pierce
17	Ramsey
16	Ransom
17	Renville
16	Richland
17	Rolette
16	Sargent
17	Sheridan
16	Sioux
16	Slope
16	Stark
17	Steele
17	Stutsman
17	Towner
17	Traill
17	Walsh
17	Ward
17	Wells
17	Williams



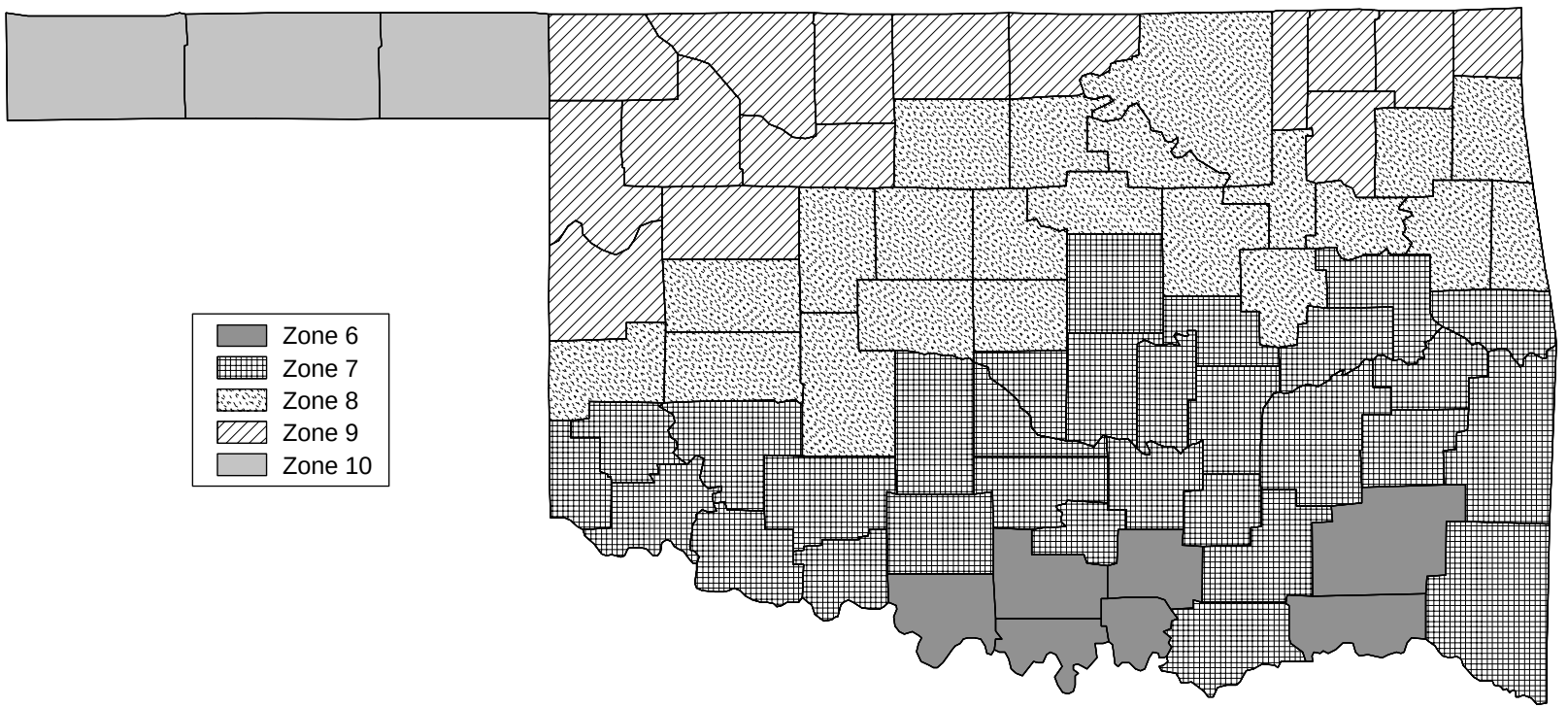
OHIO



Zone	County	Zone	County
11	Adams	12	Licking
13	Allen	13	Logan
13	Ashland	13	Lorain
13	Ashtabula	14	Lucas
11	Athens	12	Madison
13	Auglaize	13	Mahoning
12	Belmont	13	Marion
11	Brown	13	Medina
12	Butler	11	Meigs
13	Carroll	13	Mercer
13	Champaign	13	Miami
13	Clark	12	Monroe
11	Clermont	12	Montgomery
12	Clinton	12	Morgan
13	Columbiana	13	Morrow
12	Coshocton	12	Muskingum
13	Crawford	12	Noble
13	Cuyahoga	13	Ottawa
13	Darke	14	Paulding
14	Defiance	12	Perry
13	Delaware	12	Pickaway
13	Erie	11	Pike
12	Fairfield	13	Portage
12	Fayette	12	Preble
12	Franklin	13	Putnam
14	Fulton	13	Richland
11	Gallia	12	Ross
13	Geauga	13	Sandusky
12	Greene	11	Scioto
12	Guernsey	13	Seneca
11	Hamilton	13	Shelby
13	Hancock	13	Stark
13	Hardin	13	Summit
13	Harrison	13	Trumbull
14	Henry	13	Tuscarawas
11	Highland	13	Union
12	Hocking	13	Van Wert
13	Holmes	11	Vinton
13	Huron	12	Warren
11	Jackson	11	Washington
13	Jefferson	13	Wayne
13	Knox	14	Williams
13	Lake	14	Wood
11	Lawrence	13	Wyandot

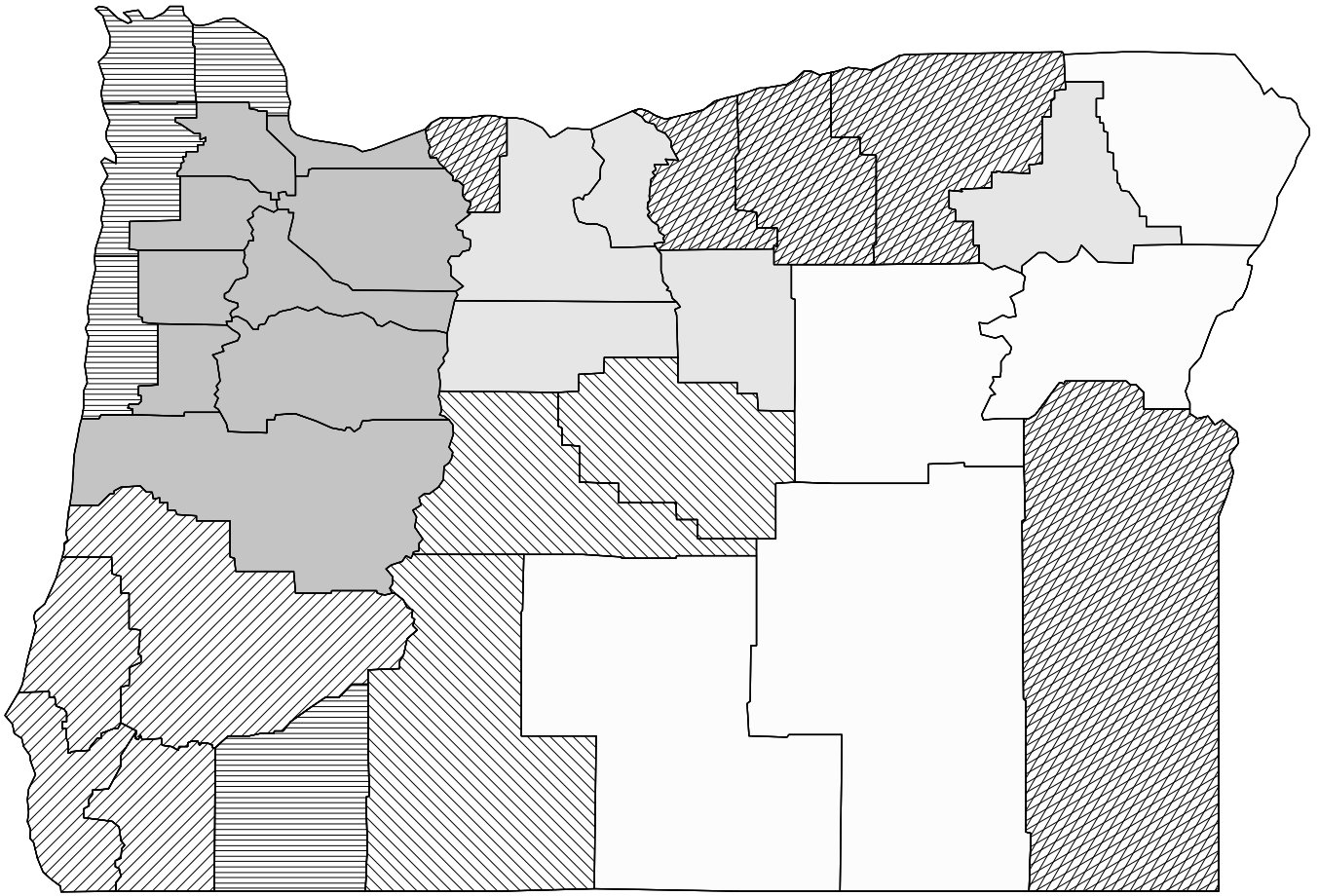
OKLAHOMA

Zone	County
8	Adair
9	Alfalfa
7	Atoka
10	Beaver
8	Beckham
8	Blaine
7	Bryan
8	Caddo
8	Canadian
6	Carter (H)
8	Cherokee
6	Choctaw (H)
10	Cimarron
7	Cleveland
7	Coal
7	Comanche
7	Cotton
9	Craig
8	Creek
8	Custer
8	Delaware
9	Dewey
9	Ellis
8	Garfield
7	Garvin
7	Grady
9	Grant
7	Greer
7	Harmon
9	Harper
7	Haskell
7	Hughes
7	Jackson
6	Jefferson (H)
6	Johnston (H)
9	Kay
8	Kingfisher
7	Kiowa
7	Latimer
7	Le Flore
7	Lincoln
8	Logan
6	Love (H)
9	Major
6	Marshall (H)
8	Mayes
7	Mcclain
7	Mccurtain
7	Mcintosh
7	Murray
7	Muskogee
8	Noble
9	Nowata
7	Okfuskee
8	Oklahoma
8	Okmulgee
8	Osage
9	Ottawa
8	Pawnee
8	Payne
7	Pittsburg
7	Pontotoc
7	Pottawatomie
6	Pushmataha (H)
9	Roger Mills
9	Rogers
7	Seminole
7	Sequoyah
7	Stephens
10	Texas
7	Tillman
8	Tulsa
8	Wagoner
9	Washington
8	Washita
9	Woods
9	Woodward



NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

OREGON

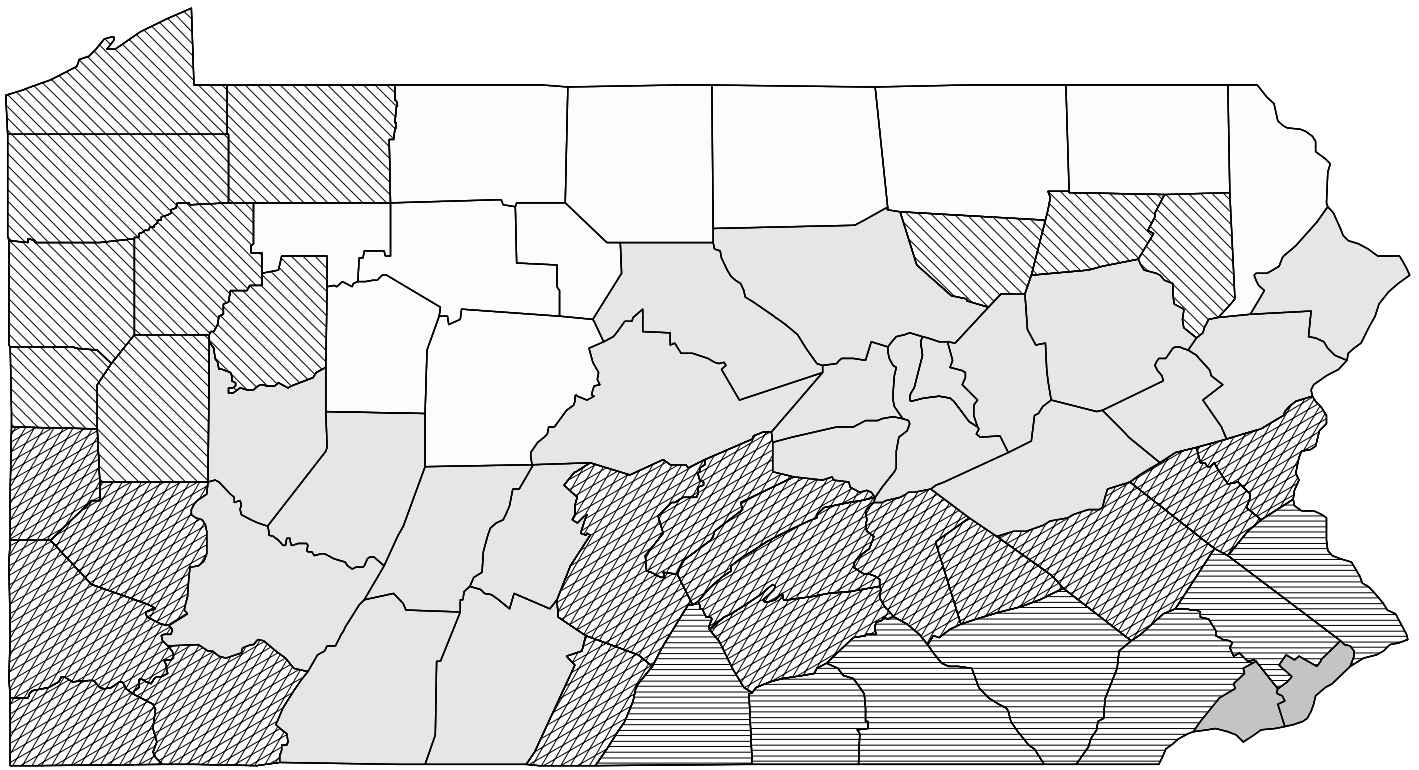


Zone	County
15	Baker
10	Benton
10	Clackamas
11	Clatsop
11	Columbia
9	Coos
14	Crook
9	Curry
14	Deschutes
9	Douglas
12	Gilliam
15	Grant
15	Harney
12	Hood River
11	Jackson
13	Jefferson
9	Josephine
14	Klamath
15	Lake
10	Lane
11	Lincoln
10	Linn
12	Malheur
10	Marion
12	Morrow
10	Multnomah
10	Polk
13	Sherman
11	Tillamook
12	Umatilla
13	Union
15	Wallowa
13	Wasco
10	Washington
13	Wheeler
10	Yamhill

Zone 9
Zone 10
Zone 11
Zone 12
Zone 13
Zone 14
Zone 15

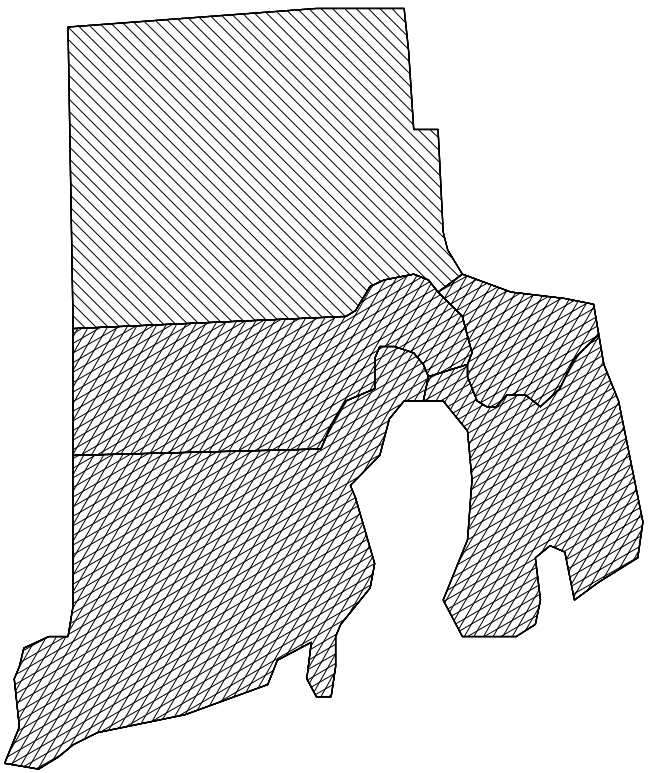
PENNSYLVANIA

Zone	County
11	Adams
12	Allegheny
13	Armstrong
12	Beaver
13	Bedford
12	Berks
13	Blair
15	Bradford
11	Bucks
14	Butler
13	Cambria
15	Cameron
13	Carbon
13	Centre
11	Chester
14	Clarion
15	Clearfield
13	Clinton
13	Columbia
14	Crawford
12	Cumberland
12	Dauphin
10	Delaware
15	Elk
14	Erie
12	Fayette
15	Forest
11	Franklin
12	Fulton
12	Greene
12	Huntingdon
13	Indiana
15	Jefferson
12	Juniata
14	Lackawanna
11	Lancaster
14	Lawrence
12	Lebanon
12	Lehigh
13	Luzerne
13	Lycoming
15	Mckean
14	Mercer
12	Mifflin
13	Monroe
11	Montgomery
13	Montour
12	Northampton
13	Northumber-land
12	Perry
10	Philadelphia
13	Pike
15	Potter
13	Schuylkill
13	Snyder
13	Somerset
14	Sullivan
15	Susquehanna
15	Tioga
13	Union
14	Venango
14	Warren
12	Washington
15	Wayne
13	Westmoreland
14	Wyoming
11	York



Zone 10
Zone 11
Zone 12
Zone 13
Zone 14
Zone 15

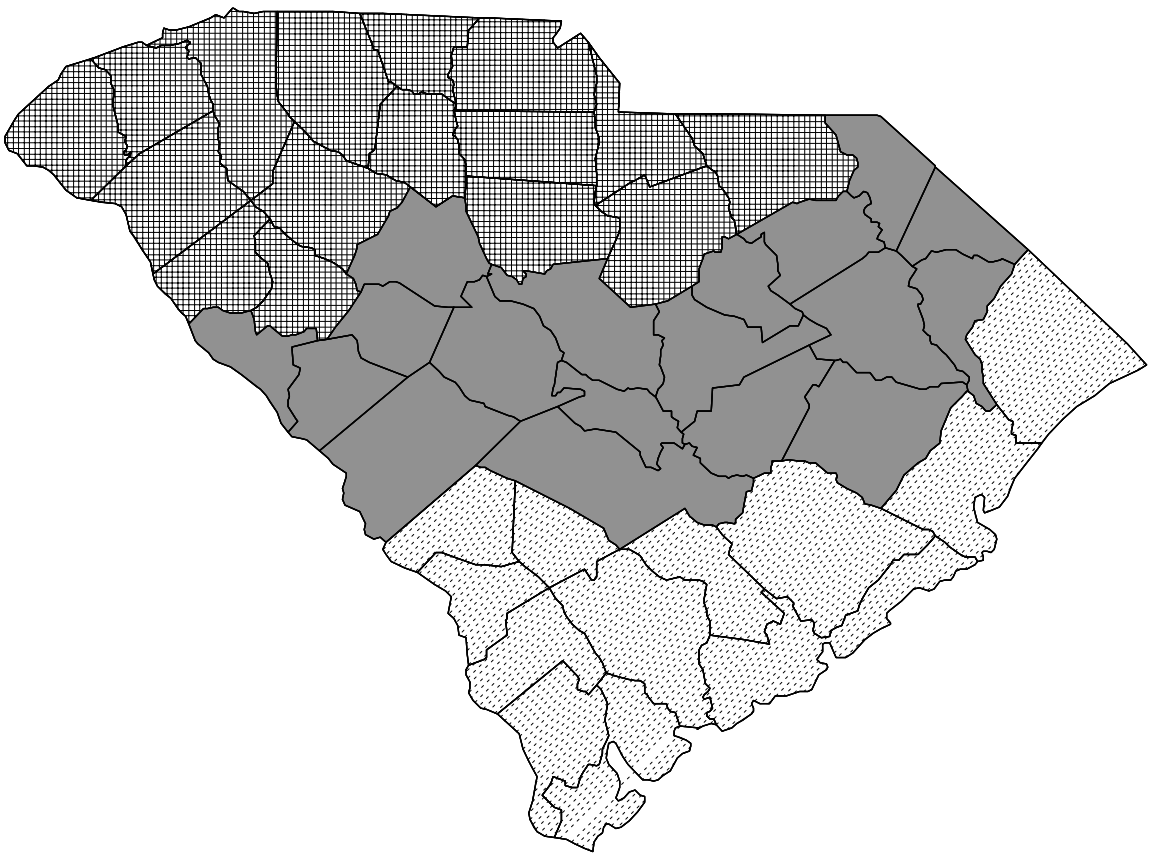
RHODE ISLAND



Zone	County
12	Bristol
12	Kent
12	Newport
14	Providence
12	Washington

Zone 12
Zone 14

SOUTH CAROLINA



Zone	County
7	Abbeville
6	Aiken (H)
5	Allendale (H)
7	Anderson
5	Bamberg (H)
5	Barnwell (H)
5	Beaufort (H)
5	Berkeley (H)
6	Calhoun (H)
5	Charleston (H)
7	Cherokee
7	Chester
7	Chesterfield
6	Clarendon (H)
5	Colleton (H)
6	Darlington (H)
6	Dillon (H)
5	Dorchester (H)
6	Edgefield (H)
7	Fairfield
6	Florence (H)
5	Georgetown (H)
7	Greenville

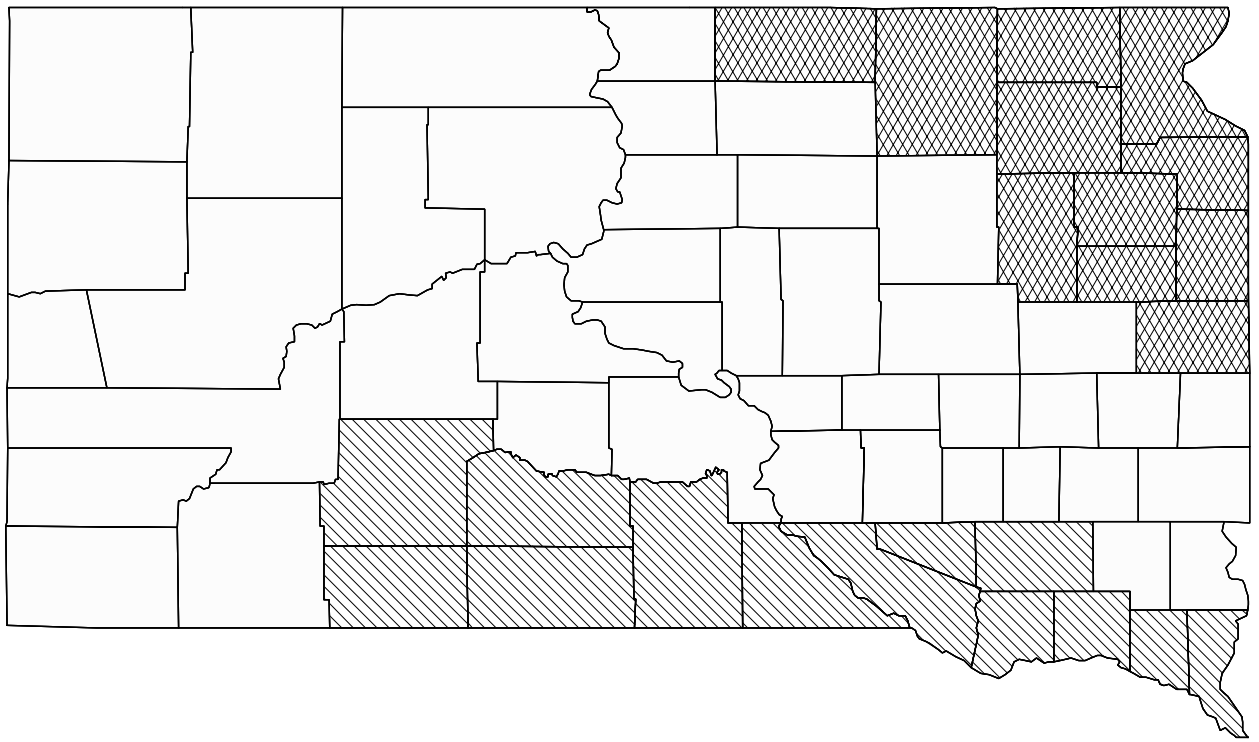
Zone	County
7	Greenwood
5	Hampton (H)
5	Horry (H)
5	Jasper (H)
7	Kershaw
7	Lancaster
7	Laurens
6	Lee (H)
6	Lexington (H)
6	Marion (H)
6	Marlboro (H)
6	Mccormick (H)
6	Newberry (H)
7	Oconee
6	Orangeburg (H)
7	Pickens
6	Richland (H)
6	Saluda (H)
7	Spartanburg
6	Sumter (H)
7	Union
6	Williamsburg (H)
7	York

Zone 5
Zone 6
Zone 7

NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

SOUTH DAKOTA

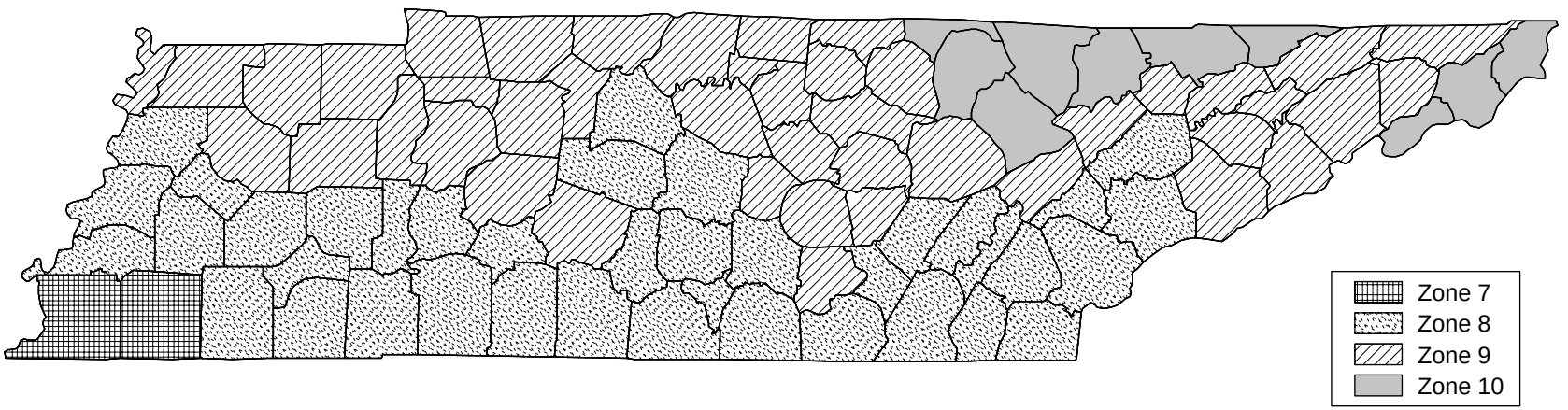
Zone	County
15	Aurora
15	Beadle
14	Bennett
14	Bon Homme
16	Brookings
16	Brown
15	Brule
15	Buffalo
15	Butte
15	Campbell
14	Charles Mix
16	Clark
14	Clay
16	Codington
15	Corson
15	Custer
15	Davison
16	Day
16	Deuel
15	Dewey
14	Douglas
15	Edmunds
15	Fall River
15	Faulk
16	Grant
14	Gregory
15	Haakon
16	Hamlin
15	Hand
15	Hanson
15	Harding
15	Hughes
14	Hutchinson
15	Hyde
14	Jackson
15	Jerauld
15	Jones
15	Kingsbury
15	Lake
15	Lawrence
15	Lincoln
15	Lyman
16	Marshall
15	Mccook
16	Mcpherson
15	Meade
14	Mellette
15	Miner
15	Minnehaha
15	Moody
15	Pennington
15	Perkins
15	Potter
16	Roberts
15	Sanborn
15	Shannon
15	Spink
15	Stanley
15	Sully
14	Todd
14	Tripp
15	Turner
14	Union
15	Walworth
14	Yankton
15	Ziebach



Zone 14
Zone 15
Zone 16

TENNESSEE

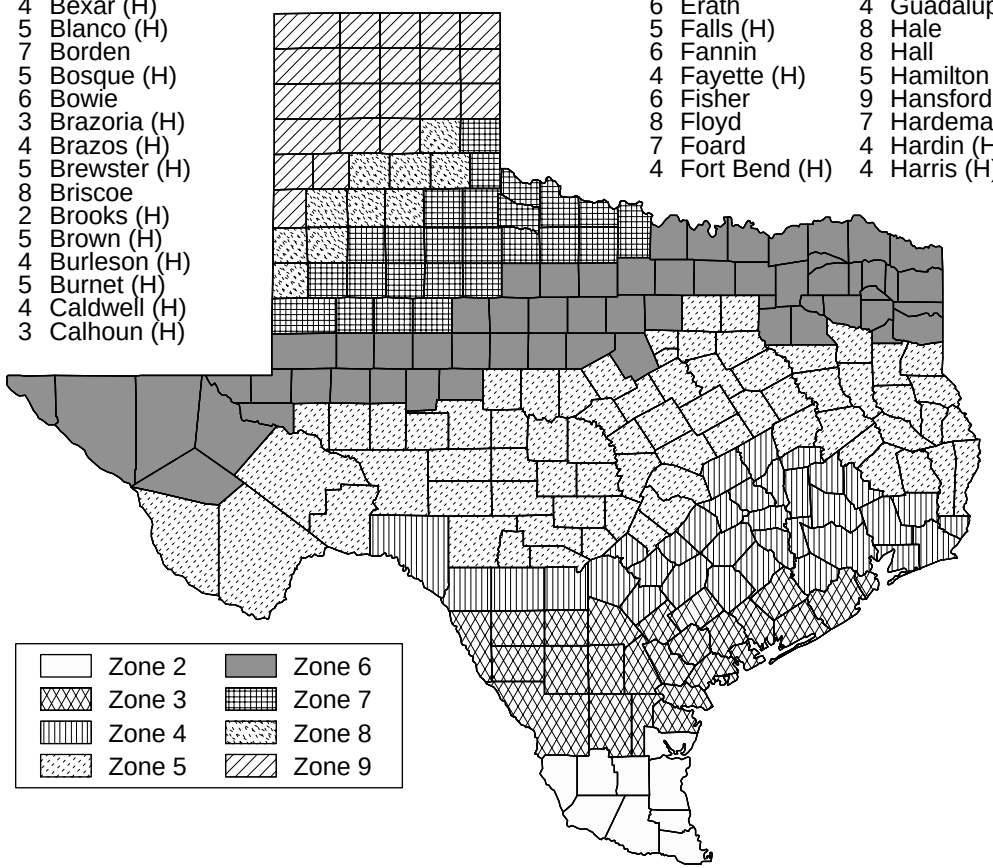
Zone	County	Zone	County	Zone	County	Zone	County	Zone	County	Zone	County	Zone	County	Zone	County
9	Anderson	10	Claiborne	10	Fentress	9	Hawkins	8	Lauderdale	8	Meigs	9	Roane	9	Trousdale
8	Bedford	9	Clay	8	Franklin	8	Haywood	8	Lawrence	8	Monroe	9	Robertson	10	Unicoi
9	Benton	9	Cocke	9	Gibson	8	Henderson	8	Lewis	9	Montgomery	8	Rutherford	9	Union
8	Bledsoe	8	Coffee	8	Giles	9	Henry	8	Lincoln	8	Moore	10	Scott	9	Van Buren
8	Blount	8	Crockett	9	Grainger	9	Hickman	8	Loudon	10	Morgan	8	Sequatchie	9	Warren
8	Bradley	9	Cumberland	9	Greene	9	Houston	9	Macon	9	Obion	9	Sevier	9	Washington
10	Campbell	8	Davidson	9	Grundy	9	Humphreys	8	Madison	9	Overton	7	Shelby (H)	8	Wayne
9	Cannon	9	De Kalb	9	Hamblen	9	Jackson	8	Marion	8	Perry	9	Smith	9	Weakley
9	Carroll	8	Decatur	8	Hamilton	9	Jefferson	8	Marshall	10	Pickett	9	Stewart	9	White
10	Carter	9	Dickson	10	Hancock	10	Johnson	9	Maury	8	Polk	9	Sullivan	8	Williamson
9	Cheatham	8	Dyer	8	Hardeman	8	Knox	8	Mcminn	9	Putnam	9	Sumner	9	Wilson
8	Chester	7	Fayette (H)	8	Hardin	9	Lake	8	Mcnairy	8	Rhea	8	Tipton		



NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

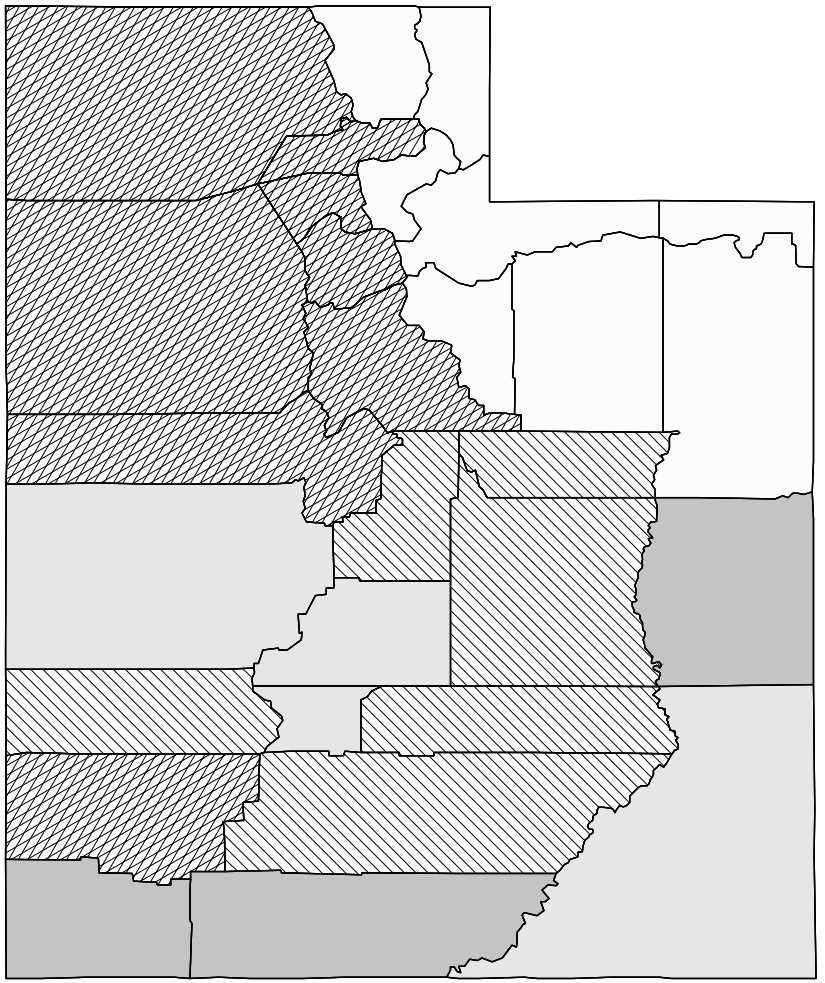
TEXAS

Zone	County
5	Anderson (H)
6	Andrews
5	Angelina (H)
3	Aransas (H)
7	Archer
9	Armstrong
3	Atascosa (H)
4	Austin (H)
9	Bailey
5	Bandera (H)
4	Bastrop (H)
7	Baylor
3	Bee (H)
5	Bell (H)
4	Bexar (H)
5	Blanco (H)
7	Borden
5	Bosque (H)
6	Bowie
3	Brazoria (H)
4	Brazos (H)
5	Brewster (H)
8	Briscoe
2	Brooks (H)
5	Brown (H)
4	Burleson (H)
5	Burnet (H)
4	Caldwell (H)
3	Calhoun (H)
6	Callahan
2	Cameron (H)
6	Camp
9	Carson
6	Cass
9	Castro
4	Chambers (H)
5	Cherokee (H)
7	Childress
7	Clay
8	Cochran
6	Coke
5	Coleman (H)
6	Collin
7	Collingsworth
4	Colorado (H)
4	Comal (H)
5	Comanche (H)
5	Concho (H)
6	Cooke
5	Coryell (H)
7	Cottle
5	Crane (H)
5	Crockett (H)
7	Crosby
6	Culberson
9	Dallam
5	Dallas (H)
7	Dawson
3	De Witt (H)
9	Deaf Smith
6	Delta
6	Denton
7	Dickens
3	Dimmit (H)
8	Donley
3	Duval (H)
6	Eastland
6	Ector
5	Edwards (H)
6	El Paso
5	Ellis (H)
6	Erath
5	Falls (H)
6	Fannin
4	Fayette (H)
6	Fisher
8	Floyd
7	Foard
4	Fort Bend (H)
6	Franklin
5	Freestone (H)
3	Frio (H)
7	Gaines
3	Galveston (H)
7	Garza
5	Gillespie (H)
6	Glasscock
3	Goliad (H)
4	Gonzales (H)
9	Gray
6	Grayson
6	Gregg
4	Grimes (H)
4	Guadalupe (H)
8	Hale
8	Hall
5	Hamilton (H)
9	Hansford
7	Hardeman
4	Hardin (H)
4	Harris (H)
6	Harrison
9	Hartley
6	Haskell
5	Hays (H)
9	Hemphill
5	Henderson (H)
2	Hidalgo (H)
5	Hill (H)
8	Hockley
5	Hood (H)
6	Hopkins
5	Houston (H)
6	Howard
6	Hudspeth
6	Hunt
9	Hutchinson
5	Irion (H)
6	Jack
3	Jackson (H)
5	Jasper (H)
6	Jeff Davis
4	Jefferson (H)
2	Jim Hogg (H)
3	Jim Wells (H)
5	Johnson (H)
6	Jones
3	Karnes (H)
6	Kaufman
5	Kendall (H)
2	Kenedy (H)
7	Kent
5	Kerr (H)
5	Kimble (H)
7	King
4	Kinney (H)
2	Kleberg (H)
7	Knox
3	La Salle (H)
6	Lamar
8	Lamb
5	Lampasas (H)
4	Lavaca (H)
4	Lee (H)
5	Leon (H)
4	Liberty (H)
5	Limestone (H)
9	Lipscomb
3	Live Oak (H)
5	Llano (H)
6	Loving
7	Lubbock
7	Lynn
4	Madison (H)
6	Marion
6	Martin
5	Mason (H)
3	Matagorda (H)
3	Maverick (H)
5	Mcculloch (H)
5	Mclennan (H)
3	Mcmullen (H)
4	Medina (H)
5	Menard (H)
6	Midland
4	Milam (H)
5	Mills (H)
6	Mitchell
6	Montague
4	Montgomery (H)
9	Moore
6	Morris
7	Motley
5	Nacogdoches (H)
5	Navarro (H)
5	Newton (H)
6	Nolan
3	Nueces (H)
9	Ochiltree
9	Oldham
4	Orange (H)
6	Palo Pinto
5	Panola (H)
6	Parker
9	Parmer
5	Pecos (H)
5	Polk (H)
9	Potter
5	Presidio (H)
6	Rains
9	Randall
5	Reagan (H)
5	Real (H)
6	Red River
6	Reeves
3	Refugio (H)
9	Roberts
4	Robertson (H)
6	Rockwall
5	Runnels (H)
5	Rusk (H)
5	Sabine (H)
5	San Augustine (H)
4	San Jacinto (H)
3	San Patricio (H)
5	San Saba (H)
5	Schleicher (H)
7	Scurry
6	Shackelford
5	Shelby (H)
9	Sherman
5	Smith (H)
5	Somervell (H)
2	Starr (H)
6	Stephens
6	Sterling
7	Stonewall
5	Sutton (H)
8	Swisher
5	Tarrant (H)
6	Taylor
5	Terrell (H)
7	Terry
6	Throckmorton
6	Titus
5	Tom Green (H)
5	Travis (H)
5	Trinity (H)
5	Tyler (H)
6	Upshur
5	Upton (H)
4	Uvalde (H)
4	Val Verde (H)
6	Van Zandt
3	Victoria (H)
4	Walker (H)
4	Waller (H)
6	Ward
4	Washington (H)
3	Webb (H)
3	Wharton (H)
9	Wheeler
7	Wichita
7	Wilbarger
2	Willacy (H)
5	Williamson (H)
4	Wilson (H)
6	Winkler
6	Wise
6	Wood
8	Yoakum
6	Young
2	Zapata (H)
3	Zavala (H)



NOTE: Hot and humid counties exempt from the vapor retarder requirement are marked with an (H)

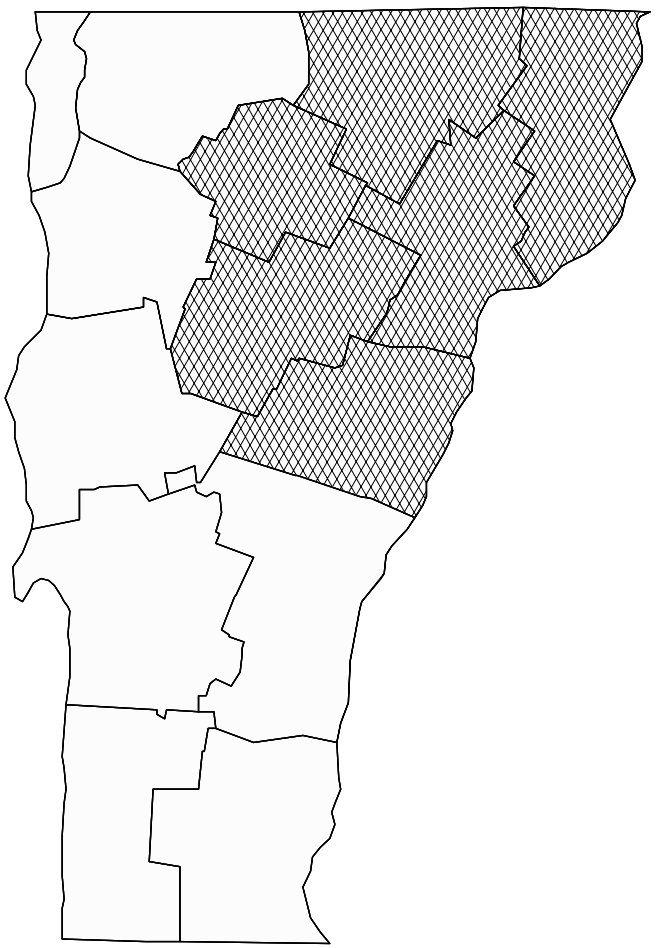
UTAH



Zone	County
14	Beaver
12	Box Elder
15	Cache
14	Carbon
15	Daggett
12	Davis
15	Duchesne
14	Emery
14	Garfield
10	Grand
12	Iron
12	Juab
10	Kane
13	Millard
15	Morgan
13	Piute
15	Rich
12	Salt Lake
13	San Juan
14	Sanpete
13	Sevier
15	Summit
12	Tooele
15	Uintah
12	Utah
15	Wasatch
10	Washington
14	Wayne
12	Weber

- Zone 10
- Zone 12
- Zone 13
- Zone 14
- Zone 15

VERMONT

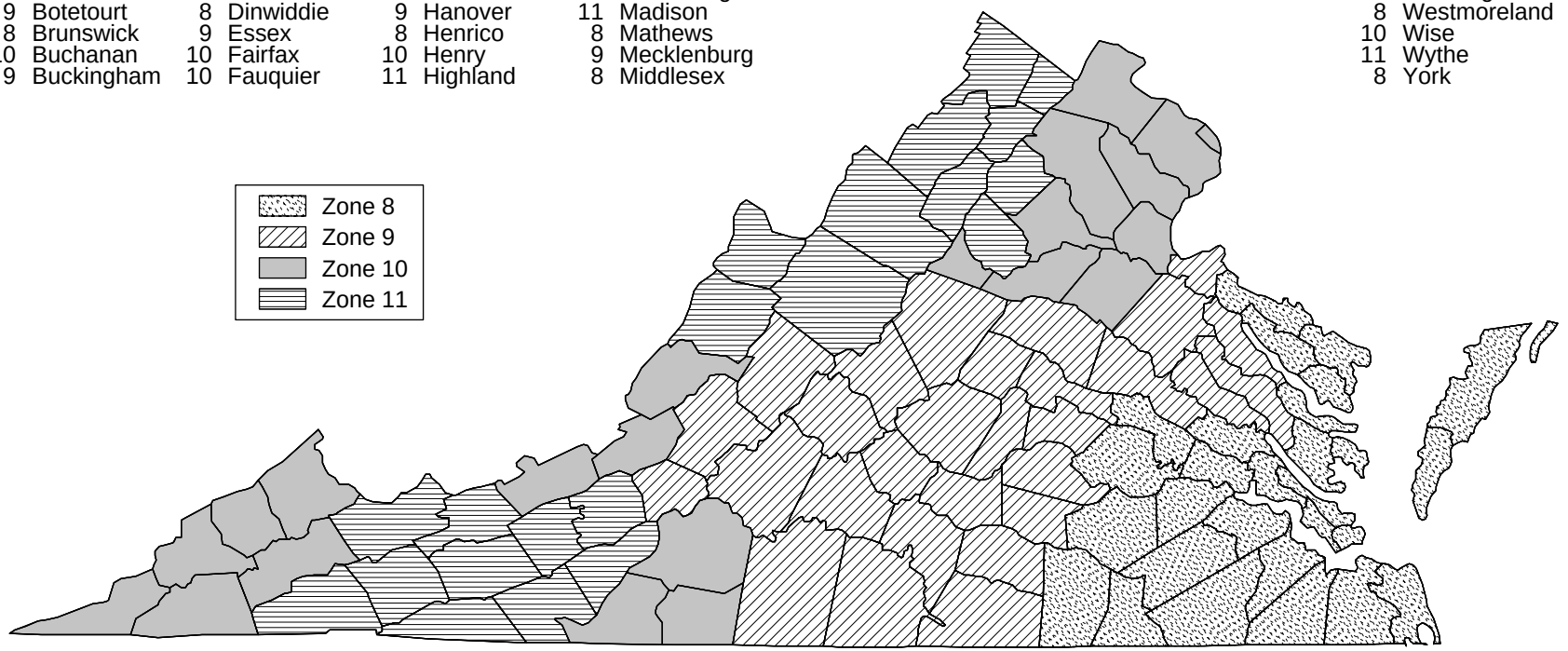


Zone	County
15	Addison
15	Bennington
16	Caledonia
15	Chittenden
16	Essex
15	Franklin
15	Grand Isle
16	Lamoille
16	Orange
16	Orleans
15	Rutland
16	Washington
15	Windham
15	Windsor

Zone 15
Zone 16

VIRGINIA

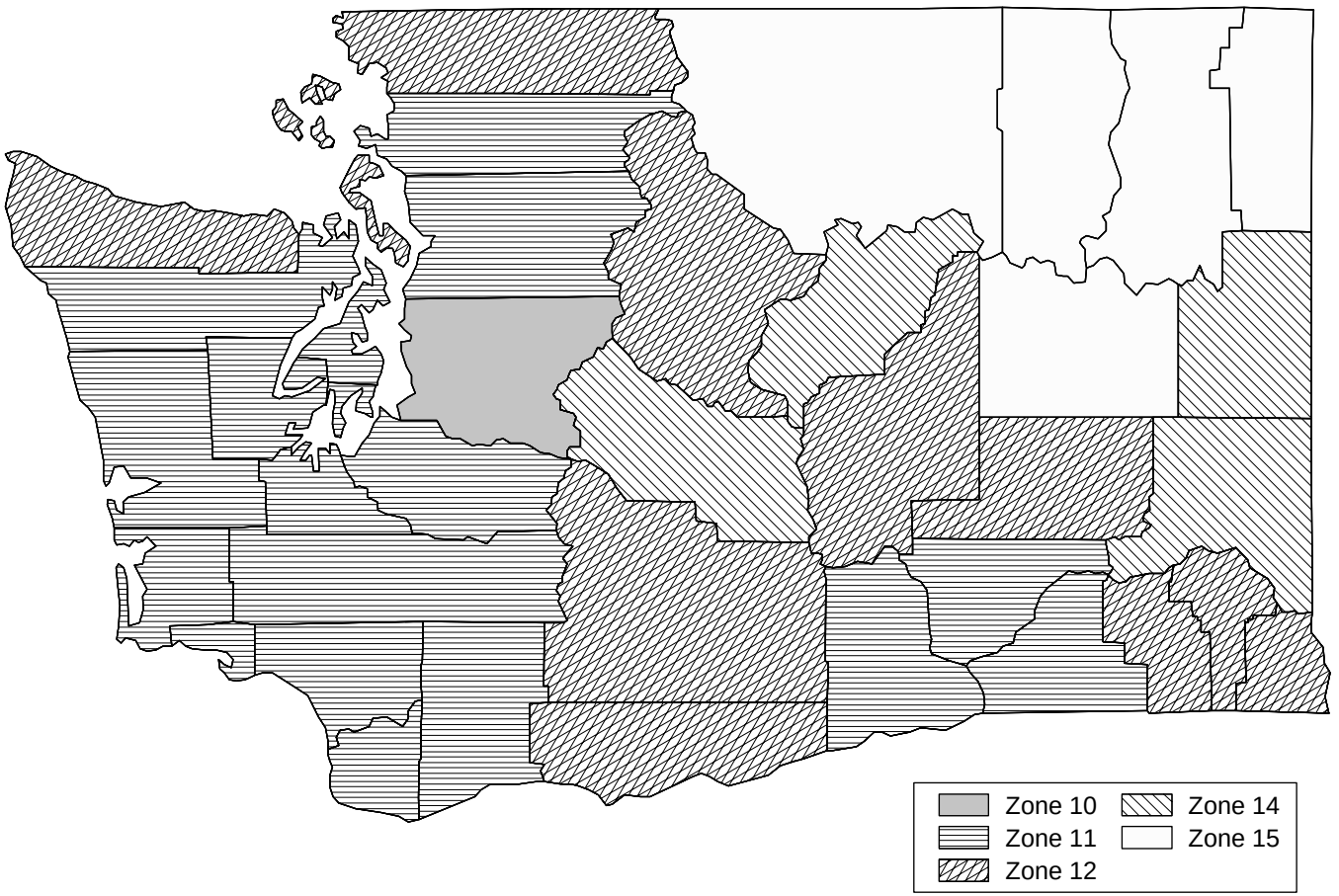
Zone	County
8	Accomack
9	Albemarle
10	Alleghany
9	Amelia
9	Amherst
9	Appomattox
10	Arlington
11	Augusta
11	Bath
9	Bedford
11	Bland
9	Botetourt
8	Brunswick
10	Buchanan
9	Buckingham
9	Campbell
9	Caroline
11	Carroll
8	Charles City
9	Charlotte
8	Chesterfield
11	Clarke
10	Craig
10	Culpeper
9	Cumberland
10	Dickenson
8	Dinwiddie
9	Essex
10	Fairfax
10	Fauquier
11	Floyd
9	Fluvanna
10	Franklin
11	Frederick
10	Giles
8	Gloucester
9	Goochland
11	Grayson
10	Greene
8	Greensville
9	Halifax
9	Hanover
8	Henrico
10	Henry
11	Highland
8	Isle Of Wight
8	James City
9	King And Queen
9	King George
9	King William
8	Lancaster
10	Lee
10	Loudoun
9	Louisa
9	Lunenburg
11	Madison
8	Mathews
9	Mecklenburg
8	Middlesex
11	Montgomery
8	Nansemond
9	Nelson
8	New Kent
8	Northampton
8	Northumberland
9	Nottoway
10	Orange
11	Page
10	Patrick
9	Pittsylvania
9	Powhatan
9	Prince Edward
8	Prince George
10	Prince William
11	Pulaski
11	Rappahannock
8	Richmond
9	Roanoke
9	Rockbridge
11	Rockingham
10	Russell
10	Scott
11	Shenandoah
11	Smyth
8	Southampton
10	Spotsylvania
10	Stafford
8	Surry
8	Sussex
11	Tazewell
11	Warren
11	Washington
8	Westmoreland
10	Wise
11	Wythe
8	York



Independent Cities

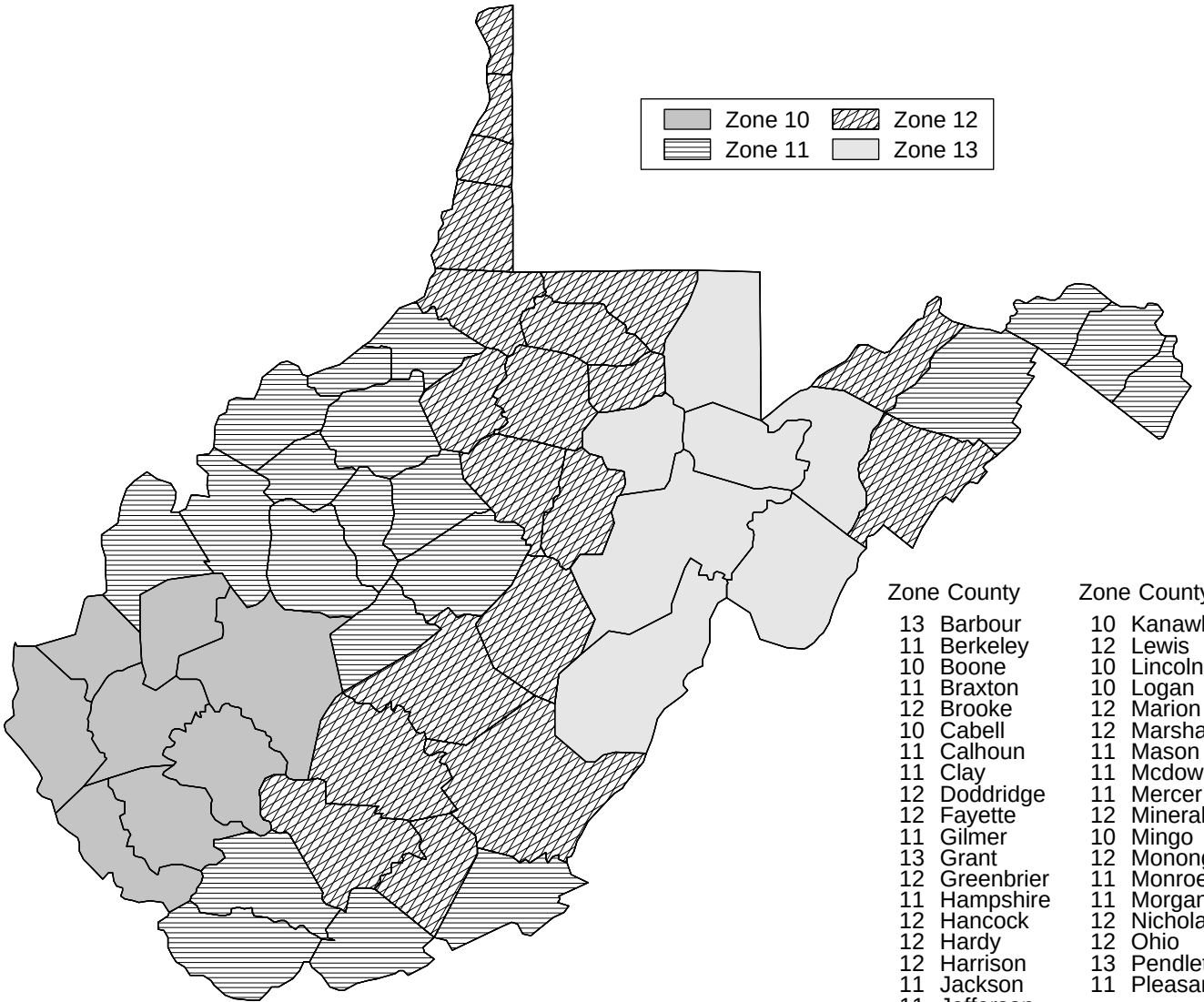
Zone	City
10	Alexandria
9	Bedford
11	Bristol
9	Buena Vista
9	Charlottesville
8	Chesapeake
10	Clifton Forge
8	Colonial Heights
10	Covington
9	Danville
8	Emporia
10	Fairfax
10	Falls Church
8	Franklin
10	Fredericksburg
11	Galax
8	Hampton
11	Harrisonburg
8	Hopewell
9	Lexington
9	Lynchburg
10	Manassas
10	Manassas Park
10	Martinsville
8	Newport News
8	Norfolk
10	Norton
8	Petersburg
8	Poquoson
8	Portsmouth
11	Radford
8	Richmond
9	Roanoke
9	Salem
9	South Boston
11	Staunton
8	Suffolk
8	Virginia Beach
11	Waynesboro
8	Williamsburg
11	Winchester

WASHINGTON



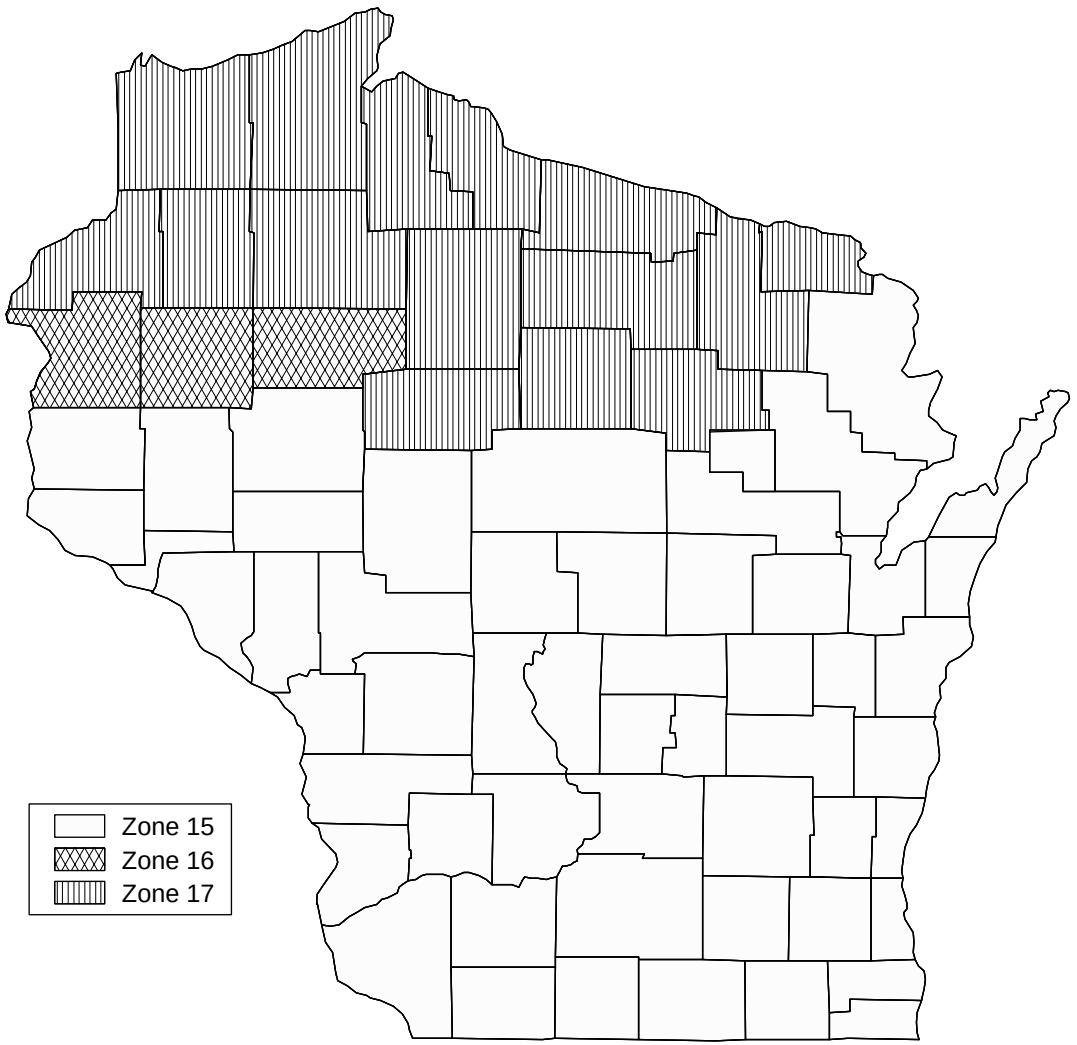
Zone	County
12	Adams
12	Asotin
11	Benton
12	Chelan
12	Clallam
11	Clark
12	Columbia
11	Cowlitz
14	Douglas
15	Ferry
11	Franklin
12	Garfield
12	Grant
11	Grays Harbor
12	Island
11	Jefferson
10	King
11	Kitsap
14	Kittitas
12	Klickitat
11	Lewis
15	Lincoln
11	Mason
15	Okanogan
11	Pacific
15	Pend Oreille
11	Pierce
12	San Juan
11	Skagit
11	Skamania
11	Snohomish
14	Spokane
15	Stevens
11	Thurston
11	Wahkiakum
11	Walla Walla
12	Whatcom
14	Whitman
12	Yakima

WEST VIRGINIA



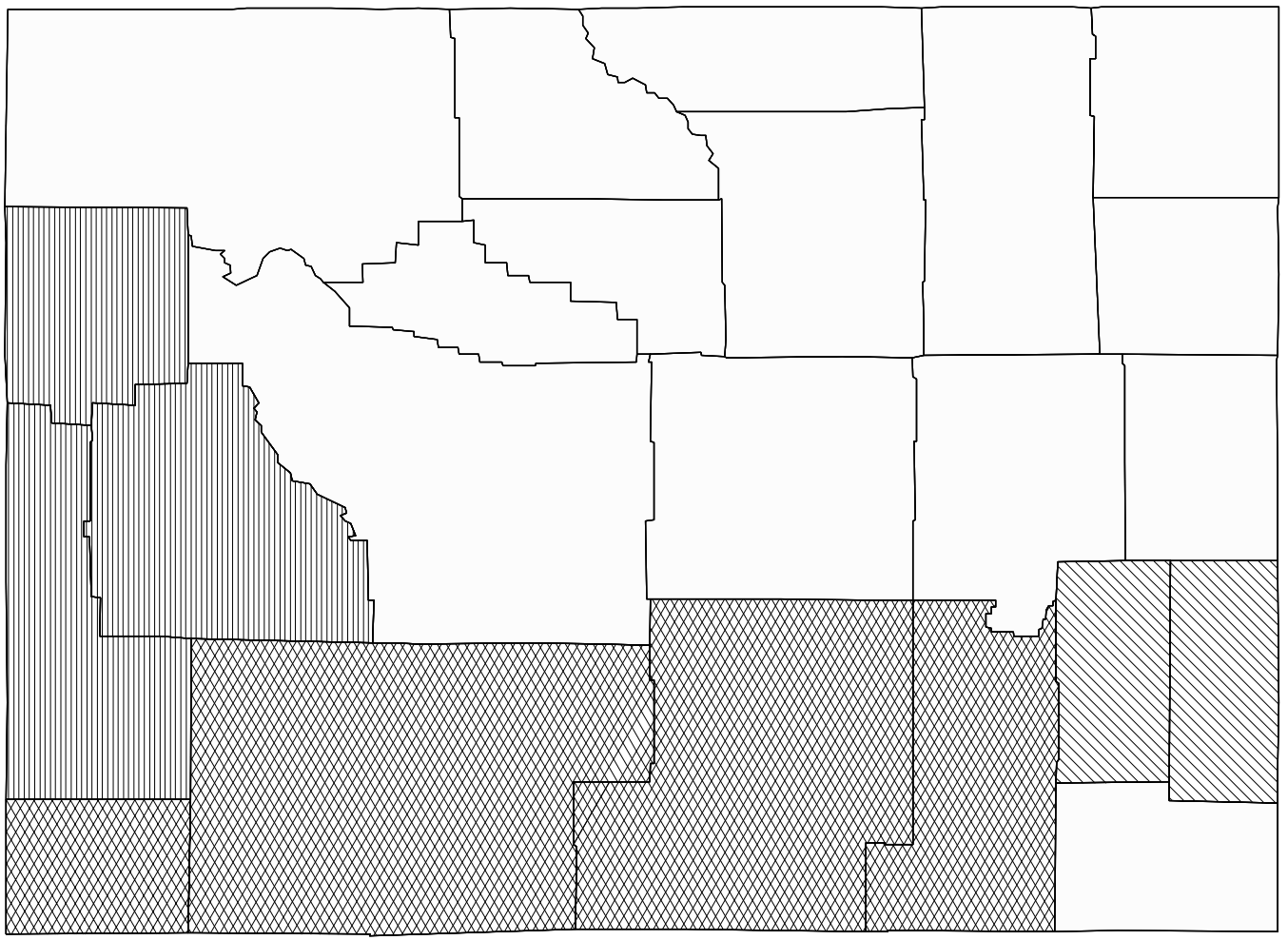
Zone	County	Zone	County	Zone	County
13	Barbour	10	Kanawha	13	Pocahontas
11	Berkeley	12	Lewis	13	Preston
10	Boone	10	Lincoln	10	Putnam
11	Braxton	10	Logan	12	Raleigh
12	Brooke	12	Marion	13	Randolph
10	Cabell	12	Marshall	11	Ritchie
11	Calhoun	11	Mason	11	Roane
11	Clay	11	Mcdowell	12	Summers
12	Doddridge	11	Mercer	12	Taylor
12	Fayette	12	Mineral	13	Tucker
11	Gilmer	10	Mingo	11	Tyler
13	Grant	12	Monongalia	12	Upshur
12	Greenbrier	11	Monroe	10	Wayne
11	Hampshire	11	Morgan	12	Webster
12	Hancock	12	Nicholas	12	Wetzel
12	Hardy	12	Ohio	11	Wirt
12	Harrison	13	Pendleton	11	Wood
11	Jackson	11	Pleasants	11	Wyoming
11	Jefferson				

WISCONSIN



Zone	County	Zone	County
15	Adams	15	Marathon
17	Ashland	15	Marinette
16	Barron	15	Marquette
17	Bayfield	15	Menominee
15	Brown	15	Milwaukee
15	Buffalo	15	Monroe
17	Burnett	15	Oconto
15	Calumet	17	Oneida
15	Chippewa	15	Outagamie
15	Clark	15	Ozaukee
15	Columbia	15	Pepin
15	Crawford	15	Pierce
15	Dane	16	Polk
15	Dodge	15	Portage
15	Door	17	Price
17	Douglas	15	Racine
15	Dunn	15	Richland
15	Eau Claire	15	Rock
17	Florence	16	Rusk
15	Fond Du Lac	15	Sauk
17	Forest	17	Sawyer
15	Grant	15	Shawano
15	Green	15	Sheboygan
15	Green Lake	15	St Croix
15	Iowa	17	Taylor
17	Iron	15	Trempealeau
15	Jackson	15	Vernon
15	Jefferson	17	Vilas
15	Juneau	15	Walworth
15	Kenosha	17	Washburn
15	Kewaunee	15	Washington
15	La Crosse	15	Waukesha
15	Lafayette	15	Waupaca
17	Langlade	15	Waushara
17	Lincoln	15	Winnebago
15	Manitowoc	15	Wood

WYOMING



Zone	County
16	Albany
15	Big Horn
15	Campbell
16	Carbon
15	Converse
15	Crook
15	Fremont
14	Goshen
15	Hot Springs
15	Johnson
15	Laramie
17	Lincoln
15	Natrona
15	Niobrara
15	Park
14	Platte
15	Sheridan
17	Sublette
16	Sweetwater
17	Teton
16	Uinta
15	Washakie
15	Weston

Zone 14
Zone 15
Zone 16
Zone 17