

Information on Pasture Practices

Contents

**PART 1. LIST OF EXPERTS WHO HAVE SUPPLIED INFORMATION ON
LOCAL PASTURE PRACTICES**

**PART 2. ESTIMATED PASTURE INTAKES, AVERAGED OVER THE PASTURE SEASON,
PIA, AND FOR EACH "WEEK" OF THE YEAR, PIW, IN KG (DRY) D⁻¹**

**PART 3. IDENTIFICATION OF THE REGIONS USED FOR THE PASTURE DATA FOR
THE AVERAGE COW IN THE STATES THAT HAVE BEEN SUBDIVIDED**

**PART 4. VARIATION OF THE PASTURE INTAKE DURING THE YEAR FOR
THE AVERAGE COW AND FOR EACH PASTURE REGION CONSIDERED**

**RE SUPPLIED INFORMATION
PASTURE PRACTICES**

where affiliation identified, to the extent known.

States

Eastwood
Program Leader, Dairy Production
A- Extension Service
Washington DC 20250

Smith
Director, Animal Sciences Institute
Department of Agriculture
Washington DC 20250

Till
Biological Assessment Corporation
Clemson, SC 29107

Ward
Professor Emeritus
Animal Sciences Department
Colorado State University
Collins, CO

Wiggins and
Cynthia Ernst
Animal Sciences Institute
Animal Improvement Programs
Beltsville, MD 20705

(Pete) Moss, Dairy
Animal Scientist
Alabama Cooperative
Extension Service
Auburn University

Lough

Davis, Dairy Industry
in Arizona

Dairy Specialist and Research
Scientist Cooperative
Extension Service
College of Agriculture
The University of Arizona
Tucson, AZ 85721

Arkansas

Doyle F. Potts
Cooperative Extension Service
Division of Agriculture
University of Arkansas
Batesville, AR 72503

California

C.L. Pelissier, Extension
Dairy Specialist Emeritus
Cooperative Extension
University of California
Davis, CA 95616

D.L. Bath, Extension
Dairy Nutritionist
Cooperative Extension
University of California
Davis, CA 95616

Connecticut

Dr. Lynn Brown
Department of Animal Science
University of Connecticut
Storrs, CT 06268

Delaware

George F.W. Haenlein
Dept. of Animal Science
University of Delaware
Newark, DE 19717-1303

Florida

Barney Harris, Jr.,
Extension Dairyman
Florida Cooperative
Extension Service
Institute of Food and
Agricultural Sciences
University of Florida
Gainesville, FL 32611

Dairyman
Florida Cooperative
Extension Service
Institute of Food and Agriculture
Sciences
University of Florida
Gainesville, FL 32611

Georgia

Lane O. Ely, Extension Dairy
Scientist
Cooperative Extension Service
College of Agriculture
The University of Georgia
Athens, GA 30602

Idaho

Richard J. Norell, Extension Dairy
Specialist
Cooperative Extension Service
College of Agriculture
University of Idaho
Idaho Falls, ID 83402

Robert Ramanko
Caldwell, Idaho

Dan Stokes, Manager
Idaho DHIA
Twin Falls, ID 83301

Illinois

Michael F. Hutjens, Extension
Dairyman
Cooperative Extension Service
University of Illinois
Urbana, IL 61801

Indiana

Dr. Will Dillon, Extension Dairy
Cooperative Extension Services
Animal Sciences Department
Purdue University
West Lafayette, IN 47907

Ronald L. Orth, Extension Dairy Specialist
Dairy Science
Ames, IA 50010

Charles R. Dunham, Dairy Science Extension Specialist
Cooperative Extension Service
Department of Animal Sciences and Industry
Manhattan, KS 66506

a
Charles D. Griffin
Louisiana State University
Baton Rouge, LA 70803-1900

David Button, Area Dairy Specialist
Cooperative Extension Service
University of Maine
Orono, ME 04976

d
Debra Majeskie, Extension Dairy Specialist
Cooperative Extension Specialist
Department of Animal Sciences Center
University of Maryland
College Park, MD 20742

Massachusetts
Gary G. Waidlich, Extension Dairy Specialist
Cooperative Extension
Department of Veterinary and Animal Sciences
University of Massachusetts
Amherst, MA 01003

James G. Linn, Extension Animal Scientist-Dairy Nutrition
Agricultural Extension Service
Dairy Extension
Department of Animal Science
University of Minnesota
St. Paul, MN 55108

Vernal S. Packard, Extension Dairy Technologist
Minnesota Extension Service
Department of Food Science and Nutrition
University of Minnesota
St. Paul, MN 55108

Mississippi

Myles Carpenter
Mississippi State University
Mississippi State, MS 39762

Missouri

Rex E. Ricketts, Dairy Specialist,
Chairman, Dairy Science Dept.
Missouri Cooperative Extension Service
University of Missouri & Lincoln University
Columbia, MO 65211

Montana

John M. Bryant
Montana State University
Bozeman, MT 59717

Nebraska

Foster G. Owen, Professor
Animal Science Department
Institute of Agriculture and Natural Resources
University of Nebraska
Lincoln, NE 68583-0908

Elton D. Aberle, Professor
Animal Science Department
Institute of Agriculture and Natural Resources
University of Nebraska
Lincoln, NE 68583-0908

Jon D. Robinson, Extension, D
Specialist
Cooperative Extension Service
Animal Science Department
University of Nevada
Reno, NV 89557-0004

J.P. Garrett

New Hampshire

John C. Porter, Dairy Extension Specialist
Cooperative Extension Specialist
University of New Hampshire
Penacook, NH 03303

New Jersey

Edward T. Oleakie
Rutgers University
New Brunswick, NJ 08903

Frank Wright, Dairy Specialist
New Jersey Extension Office

New Mexico

Alfred W. Norman, Extension Dairy Specialist
Cooperative Extension Service
College of Agriculture and Home Economics
New Mexico University
Las Cruces, NM 88003

New York

Larry E. Chase, Extension Faculty
Dairy Cattle Nutrition
Cooperative Extension
Department of Animal Science
Cornell University
Ithaca, NY 14853-4801

Dr. Turk
Cornell University

N. Knott, Extension Specialist
Animal Science Department
North Carolina State University
Raleigh, NC 27695-7621

Butcher
Robert Griffith
Dairy Records Processing Center
University of North Carolina
Raleigh, NC

akota

George R. Fisher, Extension
Dairyman
Cooperative Extension Service
North Dakota University of
Agriculture and Applied Science
Department of Agriculture
Cooperative
Fargo, ND 58105

John R. Staubus, Extension Specialist
Dairy Science
Dairy Science
Cooperative Extension Service
Ohio State University
Columbus, OH 43210-1094

ia

Stout, Extension Specialist
Oklahoma State University
Stillwater, OK 74078

Donald W. Claypool, Professor
Extension Services
Oregon State University
Corvallis, OR 97331

ania

Donald S. Adams, Extension Dairy
Specialist
Cooperative Extension Specialist
Pennsylvania State University
University Park, PA 16802

Walter A. Gross
Animal and Veterinary Science
Department
University of Rhode Island Peakham
Animal Center
Kingston, RI 02881-0804

South Carolina

Fred E. Pardue, Extension Dairy
Scientist
Cooperative Extension Service
College of Agricultural Sciences
Department of Dairy Sciences
Clemson, SC 29634-0363

South Dakota

Myers Owens, Extension Dairyman
Cooperative Extension Service
South Dakota State University
Brookings, SD 57007-0647

Tennessee

T. Ray Spann, Professor
Animal Science-Dairy Agricultural
Extension Service
University of Tennessee Institute of
Agriculture
Jackson, TN 38301

Texas

Chris Woalfel
Texas A&M University
College Station, TX 77843

Utah

Ken Crandell
Dairy Records Processing Laboratory
Provo, Utah

Leonard Bull
Animal Sciences Department
University of Vermont
Burlington, VT 05487

William Murphy
Plant Sciences Department
University of Vermont
Burlington, VT 05487

Albert Smith, Dean,
University of Vermont
Burlington, Vermont 05487

Virginia

Scott B. Carr, Extension Dairy
Scientist
Virginia Cooperative Extension
Service
Virginia Polytechnic Institute
Blacksburg, VA

Washington

Grady F. Williams, Extension D
Scientist
Washington State University
Cooperative Extension
Western Washington Research
Extension Center
Puyallup, WA 98371

Wisconsin

W. Terry Howard, Extension
Dairyman
Cooperative Extension Program
University of Wisconsin
Madison, WI 53706

OF THE YEAR, PIW, IN KG (DRY) D⁻¹

Estimated pasture intakes, averaged over the pasture season (PIA),
and for the first “week” of January (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
WASHINGTON DC	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the second "week" of January (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the third “week” of January (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the last “week” of January (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the first "week" of February (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the second “week” of February (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.2	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the third “week” of February (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.6	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the last “week” of February (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	1.2	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	1.3	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.6	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	1.8
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	1.7
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	1.2	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	0.0
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the first "week" of March (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	3.6	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	3.8	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	1.3	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	1.9	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	5.5
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	5.0
WASHINGTON DC	6.73	0.0	SOUTH CAROLINA-west	4.96	1.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	3.7	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	2.4
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IDAHO	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	3.7	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the second “week” of March (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	1.3
KANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	3.8	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	7.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
OLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
ELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	6.7
ASHINGTON DC	6.73	0.0	SOUTH CAROLINA-west	4.96	5.0
ORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	4.9	TENNESSEE	4.36	0.6
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	7.3
AHO	9.14	0.0	TEXAS-west	2.10	2.1
LINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
DIANA	5.84	0.0	UTAH - region 2	10.80	0.0
WA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
ANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
ENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
UISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
AINE	7.87	0.0	UTAH - region 8	10.13	0.0
ARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
ASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
ICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
ISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
ONTANA	9.02	0.0	WASHINGTON	7.31	0.0
EBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
EVADA	2.61	0.0	WISCONSIN	7.53	0.0
EW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the third “week” of March (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	7.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	4.9	TENNESSEE	4.36	1.8
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	9.8
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the last “week” of March (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	1.3
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	7.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	4.9	TENNESSEE	4.36	2.4
GEORGIA-south	5.07	4.9	TEXAS-east	6.44	9.8
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	1.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the first "week" of April (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	7.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	3.1	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the second “week” of April (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	1.2	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	7.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	1.9
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	2.1	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	2.3	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	4.2	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	2.3	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	1.5
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	2.3
MONTANA	9.02	0.0	WASHINGTON	7.31	1.9
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the third “week” of April (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.6
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	3.7	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	7.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	5.6
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	6.2	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	6.8	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	4.2	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.8	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	4.6
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	6.9
MONTANA	9.02	0.0	WASHINGTON	7.31	5.8
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	2.2
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the last “week” of April (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	1.9
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	1.9
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	2.8
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	7.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	7.5
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	1.9
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	1.9	UTAH - region 1	7.43	0.0
INDIANA	5.84	1.5	UTAH - region 2	10.80	0.0
IOWA	5.51	1.8	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	2.1	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	4.2	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	9.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	2.7
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	0.0
MISSOURI	7.47	2.4	VIRGINIA	5.89	9.2
MONTANA	9.02	0.0	WASHINGTON	7.31	7.7
NEBRASKA	6.93	1.9	WEST VIRGINIA	5.51	6.5
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the first "week" of May (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	5.7
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	8.3
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	5.8
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	7.5
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	5.8
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	5.8	UTAH - region 1	7.43	0.0
INDIANA	5.84	4.6	UTAH - region 2	10.80	0.0
IOWA	5.51	5.3	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	6.4	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	9.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.2
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	8.1
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	0.0
MISSOURI	7.47	7.3	VIRGINIA	5.89	9.2
MONTANA	9.02	0.0	WASHINGTON	7.31	7.7
NEBRASKA	6.93	5.6	WEST VIRGINIA	5.51	8.7
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the second “week” of May (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	7.6
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	2.0
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	2.0
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	11.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	5.8
CALIFORNIA-Inyo	2.21	0.5	OREGON	7.05	7.5
COLORADO	6.72	1.2	PENNSYLVANIA	4.36	7.7
CONNECTICUT	7.16	2.2	RHODE ISLAND	8.34	2.4
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	1.8
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
IDAHO	9.14	1.4	TEXAS-west	2.10	2.1
ILLINOIS	6.28	7.8	UTAH - region 1	7.43	1.8
INDIANA	5.84	6.1	UTAH - region 2	10.80	0.0
IOWA	5.51	7.1	UTAH - region 3, 5	8.10	2.0
KANSAS	7.34	8.5	UTAH - region 4	6.75	1.7
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	2.2
MAINE	7.87	2.4	UTAH - region 8	10.13	0.0
MARYLAND	6.73	9.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	2.3	UTAH - region 10	0.94	0.7
MICHIGAN	7.83	2.3	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	2.5	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	1.3
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	2.5
MISSOURI	7.47	9.8	VIRGINIA	5.89	9.2
MONTANA	9.02	1.7	WASHINGTON	7.31	7.7
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	8.7
NEVADA	2.61	0.6	WISCONSIN	7.53	2.1
NEW HAMPSHIRE	7.57	2.4	WYOMING	5.67	0.7

the third “week” of May (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	7.6
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	6.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	6.1
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	11.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	5.8
CALIFORNIA-Inyo	2.21	1.6	OREGON	7.05	7.5
COLORADO	6.72	3.5	PENNSYLVANIA	4.36	7.7
CONNECTICUT	7.16	6.6	RHODE ISLAND	8.34	7.3
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.5
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
IDAHO	9.14	4.3	TEXAS-west	2.10	2.1
ILLINOIS	6.28	7.8	UTAH - region 1	7.43	5.5
INDIANA	5.84	6.1	UTAH - region 2	10.80	0.0
IOWA	5.51	7.1	UTAH - region 3, 5	8.10	6.1
KANSAS	7.34	8.5	UTAH - region 4	6.75	5.1
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	6.7
MAINE	7.87	7.2	UTAH - region 8	10.13	0.0
MARYLAND	6.73	9.1	UTAH - region 9	6.75	1.7
MASSACHUSETTS	5.09	6.8	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.0	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	7.6	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	4.0
MISSISSIPPI-south	3.43	2.5	VERMONT	7.33	7.4
MISSOURI	7.47	9.8	VIRGINIA	5.89	9.2
MONTANA	9.02	5.0	WASHINGTON	7.31	7.7
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	8.7
NEVADA	2.61	1.9	WISCONSIN	7.53	6.4
NEW HAMPSHIRE	7.57	7.3	WYOMING	5.67	2.2

the last “week” of May (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	7.6
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	8.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	8.2
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	11.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	5.8
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	7.5
COLORADO	6.72	4.7	PENNSYLVANIA	4.36	7.7
CONNECTICUT	7.16	8.8	RHODE ISLAND	8.34	9.7
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	6.7
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	6.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	9.8
IDAHO	9.14	5.8	TEXAS-west	2.10	2.1
ILLINOIS	6.28	7.8	UTAH - region 1	7.43	7.4
INDIANA	5.84	6.1	UTAH - region 2	10.80	2.7
IOWA	5.51	7.1	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	8.5	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	2.2
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	9.0
MAINE	7.87	9.6	UTAH - region 8	10.13	2.5
MARYLAND	6.73	9.1	UTAH - region 9	6.75	5.1
MASSACHUSETTS	5.09	9.1	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	9.3	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	10.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	2.5	VERMONT	7.33	9.9
MISSOURI	7.47	9.8	VIRGINIA	5.89	9.2
MONTANA	9.02	6.7	WASHINGTON	7.31	7.7
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	8.7
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	9.8	WYOMING	5.67	3.0

the first "week" of June (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	7.6
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	8.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	8.2
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	11.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	7.7
CONNECTICUT	7.16	8.8	RHODE ISLAND	8.34	9.7
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	4.0
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	4.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	11.6	TEXAS-west	2.10	2.1
ILLINOIS	6.28	7.8	UTAH - region 1	7.43	7.4
INDIANA	5.84	9.2	UTAH - region 2	10.80	8.1
IOWA	5.51	7.1	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	8.5	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	6.7
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	9.6	UTAH - region 8	10.13	7.6
MARYLAND	6.73	9.1	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	9.1	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	9.3	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	10.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	2.5	VERMONT	7.33	9.9
MISSOURI	7.47	9.8	VIRGINIA	5.89	6.6
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	6.2
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	9.8	WYOMING	5.67	7.5

the second “week” of June (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	7.6
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	8.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	5.3
ARKANSAS	6.04	7.0	NORTH CAROLINA-west	4.23	5.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	8.2
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	11.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	7.7
CONNECTICUT	7.16	8.8	RHODE ISLAND	8.34	9.7
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	4.0
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	4.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	11.6	TEXAS-west	2.10	2.1
ILLINOIS	6.28	7.8	UTAH - region 1	7.43	7.4
INDIANA	5.84	9.2	UTAH - region 2	10.80	10.8
IOWA	5.51	7.1	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	8.5	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	9.6	UTAH - region 8	10.13	10.1
MARYLAND	6.73	9.1	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	9.1	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	9.3	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	10.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	2.5	VERMONT	7.33	9.9
MISSOURI	7.47	9.8	VIRGINIA	5.89	6.6
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	6.2
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	9.8	WYOMING	5.67	7.5

the third “week” of June (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	7.6
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	8.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	8.2
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	11.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	7.7
CONNECTICUT	7.16	8.8	RHODE ISLAND	8.34	9.7
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	4.0
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	4.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	11.6	TEXAS-west	2.10	2.1
ILLINOIS	6.28	7.8	UTAH - region 1	7.43	7.4
INDIANA	5.84	9.2	UTAH - region 2	10.80	10.8
IOWA	5.51	7.1	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	8.5	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	9.6	UTAH - region 8	10.13	10.1
MARYLAND	6.73	9.1	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	9.1	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	9.3	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	10.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	2.5	VERMONT	7.33	9.9
MISSOURI	7.47	9.8	VIRGINIA	5.89	6.6
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	6.2
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	9.8	WYOMING	5.67	7.5

the last “week” of June (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	7.6
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	8.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	8.2
CALIFORNIA-middle	3.51	5.1	OHIO	9.19	11.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	7.7
CONNECTICUT	7.16	8.8	RHODE ISLAND	8.34	9.7
DELAWARE	5.52	8.3	SOUTH CAROLINA-east	5.01	4.0
DISTRICT OF COLUMBIA	6.73	9.1	SOUTH CAROLINA-west	4.96	4.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	5.9
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	11.6	TEXAS-west	2.10	2.1
ILLINOIS	6.28	7.8	UTAH - region 1	7.43	7.4
INDIANA	5.84	9.2	UTAH - region 2	10.80	10.8
IOWA	5.51	7.1	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	8.5	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	6.9	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	9.6	UTAH - region 8	10.13	10.1
MARYLAND	6.73	9.1	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	9.1	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	9.3	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	10.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	2.5	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	2.5	VERMONT	7.33	9.9
MISSOURI	7.47	9.8	VIRGINIA	5.89	6.6
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	6.2
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	9.8	WYOMING	5.67	7.5

the first "week" of July (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	9.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	7.7	UTAH - region 2	10.80	10.8
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	5.6	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	10.1
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	7.5

the second “week” of July (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	9.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	7.7	UTAH - region 2	10.80	10.8
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	5.6	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	10.1
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	7.5

the third “week” of July (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	6.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	7.7	UTAH - region 2	10.80	10.8
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	5.6	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	10.1
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	7.5

the last “week” of July (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	5.4	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	8.5	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	7.9	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	6.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	4.7
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	7.7	UTAH - region 2	10.80	10.8
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	5.6	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	10.1
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	11.9	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	8.6
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	7.5

the first "week" of August (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
KANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	6.3	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	6.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	3.5
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	4.6	UTAH - region 2	10.80	10.8
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	4.2	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	10.1
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	6.7	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	7.2
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	4.5

the second “week” of August (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	6.3	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	6.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	3.5
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	4.6	UTAH - region 2	10.80	10.8
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	4.2	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	10.1
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	6.7	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	7.2
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	4.5

the third “week” of August (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	6.3	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	6.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	3.5
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	4.6	UTAH - region 2	10.80	10.8
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	4.2	UTAH - region 6	9.05	9.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	10.1
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	6.7	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	7.2
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	4.5

the last “week” of August (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	2.3
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.1
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	3.3
ARKANSAS	6.04	5.1	NORTH CAROLINA-west	4.23	3.3
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	5.4
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	6.6
COLORADO	6.72	6.3	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	5.8	RHODE ISLAND	8.34	6.7
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	2.7
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	2.7
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.8
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	3.5
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	4.2
IDAHO	9.14	10.1	TEXAS-west	2.10	2.1
ILLINOIS	6.28	6.3	UTAH - region 1	7.43	7.4
INDIANA	5.84	4.6	UTAH - region 2	10.80	8.1
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	4.2	UTAH - region 6	9.05	6.7
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	7.7	UTAH - region 8	10.13	7.6
MARYLAND	6.73	4.6	UTAH - region 9	6.75	6.8
MASSACHUSETTS	5.09	3.0	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	7.8	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.8	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	5.6
MISSOURI	7.47	5.6	VIRGINIA	5.89	3.9
MONTANA	9.02	6.7	WASHINGTON	7.31	6.9
NEBRASKA	6.93	6.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	2.6	WISCONSIN	7.53	7.2
NEW HAMPSHIRE	7.57	6.0	WYOMING	5.67	4.5

the first "week" of September (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	5.3
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	5.4
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	6.4	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	6.8
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	9.5
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	2.2	OREGON	7.05	7.5
COLORADO	6.72	4.7	PENNSYLVANIA	4.36	3.1
CONNECTICUT	7.16	7.3	RHODE ISLAND	8.34	8.2
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	2.4
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
IDAHO	9.14	7.3	TEXAS-west	2.10	2.1
ILLINOIS	6.28	4.7	UTAH - region 1	7.43	7.4
INDIANA	5.84	3.1	UTAH - region 2	10.80	2.7
IOWA	5.51	5.6	UTAH - region 3, 5	8.10	8.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	6.8
KENTUCKY	4.92	2.8	UTAH - region 6	9.05	2.2
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	9.0
MAINE	7.87	6.4	UTAH - region 8	10.13	2.5
MARYLAND	6.73	6.1	UTAH - region 9	6.75	5.1
MASSACHUSETTS	5.09	3.8	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	6.2	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	8.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	5.4
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	7.1
MISSOURI	7.47	7.0	VIRGINIA	5.89	5.2
MONTANA	9.02	6.7	WASHINGTON	7.31	7.7
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	5.0
NEVADA	2.61	2.6	WISCONSIN	7.53	5.7
NEW HAMPSHIRE	7.57	7.5	WYOMING	5.67	4.5

the second “week” of September (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	5.3
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	5.4
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	6.4	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	5.1	NORTH DAKOTA	6.65	6.8
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	9.5
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	1.6	OREGON	7.05	7.5
COLORADO	6.72	3.5	PENNSYLVANIA	4.36	3.1
CONNECTICUT	7.16	7.3	RHODE ISLAND	8.34	8.2
DELAWARE	5.52	2.8	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	2.4
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
IDAHO	9.14	7.3	TEXAS-west	2.10	2.1
ILLINOIS	6.28	4.7	UTAH - region 1	7.43	5.5
INDIANA	5.84	3.1	UTAH - region 2	10.80	0.0
IOWA	5.51	5.6	UTAH - region 3, 5	8.10	6.1
KANSAS	7.34	5.7	UTAH - region 4	6.75	5.1
KENTUCKY	4.92	2.8	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	6.7
MAINE	7.87	6.4	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	1.7
MASSACHUSETTS	5.09	3.8	UTAH - region 10	0.94	0.9
MICHIGAN	7.83	6.2	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	8.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	4.0
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	7.1
MISSOURI	7.47	7.0	VIRGINIA	5.89	5.2
MONTANA	9.02	6.7	WASHINGTON	7.31	7.7
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	5.0
NEVADA	2.61	2.6	WISCONSIN	7.53	5.7
NEW HAMPSHIRE	7.57	7.5	WYOMING	5.67	4.5

the third “week” of September (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	5.3
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	5.4
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	6.4	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	3.4	NORTH DAKOTA	6.65	6.8
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	9.5
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	0.5	OREGON	7.05	7.5
COLORADO	6.72	1.2	PENNSYLVANIA	4.36	3.1
CONNECTICUT	7.16	7.3	RHODE ISLAND	8.34	8.2
DELAWARE	5.52	5.5	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	7.3
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	2.4
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
IDAHO	9.14	7.3	TEXAS-west	2.10	2.1
ILLINOIS	6.28	4.7	UTAH - region 1	7.43	1.8
INDIANA	5.84	3.1	UTAH - region 2	10.80	0.0
IOWA	5.51	5.6	UTAH - region 3, 5	8.10	2.0
KANSAS	7.34	8.5	UTAH - region 4	6.75	1.7
KENTUCKY	4.92	2.8	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	2.2
MAINE	7.87	6.4	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	3.8	UTAH - region 10	0.94	0.7
MICHIGAN	7.83	6.2	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	8.2	UTAH - region 12	10.80	10.8
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	1.3
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	7.1
MISSOURI	7.47	7.0	VIRGINIA	5.89	5.2
MONTANA	9.02	6.7	WASHINGTON	7.31	7.7
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	5.0
NEVADA	2.61	2.6	WISCONSIN	7.53	5.7
NEW HAMPSHIRE	7.57	7.5	WYOMING	5.67	4.5

the last “week” of September (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.2	NEW JERSEY	5.06	5.3
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	5.4
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	6.4	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	3.4	NORTH DAKOTA	6.65	5.1
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	9.5
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	2.9
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	7.5
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	3.1
CONNECTICUT	7.16	7.3	RHODE ISLAND	8.34	8.2
DELAWARE	5.52	5.5	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	5.5
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	1.8
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
IDAHO	9.14	7.3	TEXAS-west	2.10	2.1
ILLINOIS	6.28	4.7	UTAH - region 1	7.43	0.0
INDIANA	5.84	3.1	UTAH - region 2	10.80	0.0
IOWA	5.51	5.6	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	8.5	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	2.8	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	0.0
MAINE	7.87	6.4	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	3.8	UTAH - region 10	0.94	0.2
MICHIGAN	7.83	6.2	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	8.2	UTAH - region 12	10.80	8.1
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	1.2	VERMONT	7.33	7.1
MISSOURI	7.47	7.0	VIRGINIA	5.89	5.2
MONTANA	9.02	5.0	WASHINGTON	7.31	7.7
NEBRASKA	6.93	7.5	WEST VIRGINIA	5.51	5.0
NEVADA	2.61	1.9	WISCONSIN	7.53	5.7
NEW HAMPSHIRE	7.57	7.5	WYOMING	5.67	3.4

the first "week" of October (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	5.3
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	5.4
ARIZONA-northwest	5.04	5.0	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	6.4	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	3.4	NORTH DAKOTA	6.65	1.7
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	9.5
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	7.5
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	3.1
CONNECTICUT	7.16	7.3	RHODE ISLAND	8.34	8.2
DELAWARE	5.52	5.5	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	1.8
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	0.6
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
IDAHO	9.14	7.3	TEXAS-west	2.10	2.1
ILLINOIS	6.28	3.1	UTAH - region 1	7.43	0.0
INDIANA	5.84	3.1	UTAH - region 2	10.80	0.0
IOWA	5.51	4.2	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	8.5	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	2.8	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	0.0
MAINE	7.87	6.4	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	3.8	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	4.6	UTAH - region 11	6.07	6.1
MINNESOTA	8.23	6.1	UTAH - region 12	10.80	2.7
MISSISSIPPI-north	3.01	3.7	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	7.1
MISSOURI	7.47	7.0	VIRGINIA	5.89	5.2
MONTANA	9.02	1.7	WASHINGTON	7.31	7.7
NEBRASKA	6.93	5.6	WEST VIRGINIA	5.51	5.0
NEVADA	2.61	0.6	WISCONSIN	7.53	4.3
NEW HAMPSHIRE	7.57	7.5	WYOMING	5.67	1.1

the second "week" of October (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	5.3
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	4.0
ARIZONA-northwest	5.04	3.7	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	6.4	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	3.4	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	7.1
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	5.6
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	3.1
CONNECTICUT	7.16	7.3	RHODE ISLAND	8.34	8.2
DELAWARE	5.52	5.5	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
IDAHO	9.14	5.5	TEXAS-west	2.10	2.1
ILLINOIS	6.28	2.3	UTAH - region 1	7.43	0.0
INDIANA	5.84	2.3	UTAH - region 2	10.80	0.0
IOWA	5.51	3.1	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	8.5	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	2.1	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	0.0
MAINE	7.87	4.8	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	2.8	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	1.5	UTAH - region 11	6.07	4.6
MINNESOTA	8.23	2.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	3.7	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	5.3
MISSOURI	7.47	7.0	VIRGINIA	5.89	5.2
MONTANA	9.02	0.0	WASHINGTON	7.31	5.8
NEBRASKA	6.93	1.9	WEST VIRGINIA	5.51	5.0
NEVADA	2.61	0.0	WISCONSIN	7.53	1.4
NEW HAMPSHIRE	7.57	5.6	WYOMING	5.67	0.0

the third “week” of October (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	4.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	2.5
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	1.3
ARIZONA-northwest	5.04	1.2	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	6.4	NORTH CAROLINA-west	4.23	4.0
CALIFORNIA-north	6.31	3.4	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	2.6	OHIO	9.19	2.4
CALIFORNIA-south	0.85	0.9	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	1.9
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	3.1
CONNECTICUT	7.16	5.5	RHODE ISLAND	8.34	6.1
DELAWARE	5.52	5.5	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
IDAHO	9.14	1.8	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.8	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.8	UTAH - region 2	10.80	0.0
IOWA	5.51	1.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	8.5	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.7	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	0.0
MAINE	7.87	1.6	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.9	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	1.5
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	3.7	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	1.8
MISSOURI	7.47	7.0	VIRGINIA	5.89	5.2
MONTANA	9.02	0.0	WASHINGTON	7.31	1.9
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	5.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	1.9	WYOMING	5.67	0.0

the last “week” of October (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	1.3
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	1.9
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	4.0
ARKANSAS	6.04	4.8	NORTH CAROLINA-west	4.23	3.0
CALIFORNIA-north	6.31	2.5	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	1.9	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.6	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	2.3
CONNECTICUT	7.16	1.8	RHODE ISLAND	8.34	2.0
DELAWARE	5.52	5.5	SOUTH CAROLINA-east	5.01	5.3
DISTRICT OF COLUMBIA	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	4.2	TEXAS-east	6.44	5.6
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	6.4	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	5.1	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	3.7	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	3.7	VERMONT	7.33	0.0
MISSOURI	7.47	5.2	VIRGINIA	5.89	5.2
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	3.7
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the first "week" of November (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.6
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	4.0
KANSAS	6.04	1.6	NORTH CAROLINA-west	4.23	1.0
CALIFORNIA-north	6.31	0.8	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.6	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.2	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.8
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	5.5	SOUTH CAROLINA-east	5.01	5.3
WASHINGTON DC	6.73	6.1	SOUTH CAROLINA-west	4.96	5.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	5.6
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	2.1	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	6.1	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	1.7	VIRGINIA	5.89	5.2
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	1.2
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the second “week” of November (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	3.0
KANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	4.1	SOUTH CAROLINA-east	5.01	4.0
DISTRICT OF COLUMBIA	6.73	4.6	SOUTH CAROLINA-west	4.96	4.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	5.6
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	4.6	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	3.9
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the third “week” of November (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	4.8	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	1.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	4.4
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	1.4	SOUTH CAROLINA-east	5.01	1.3
DISTRICT OF COLUMBIA	6.73	1.5	SOUTH CAROLINA-west	4.96	1.3
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	5.6	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	5.6
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	1.5	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	4.9	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	1.3
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the last “week” of November (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	3.6	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	4.8	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	3.3
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	4.2	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	4.2
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	3.7	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the first "week" of December (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	1.2	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
KANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	1.1
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
WASHINGTON DC	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	1.4	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	1.4
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	1.2	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the second “week” of December (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	0.0
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

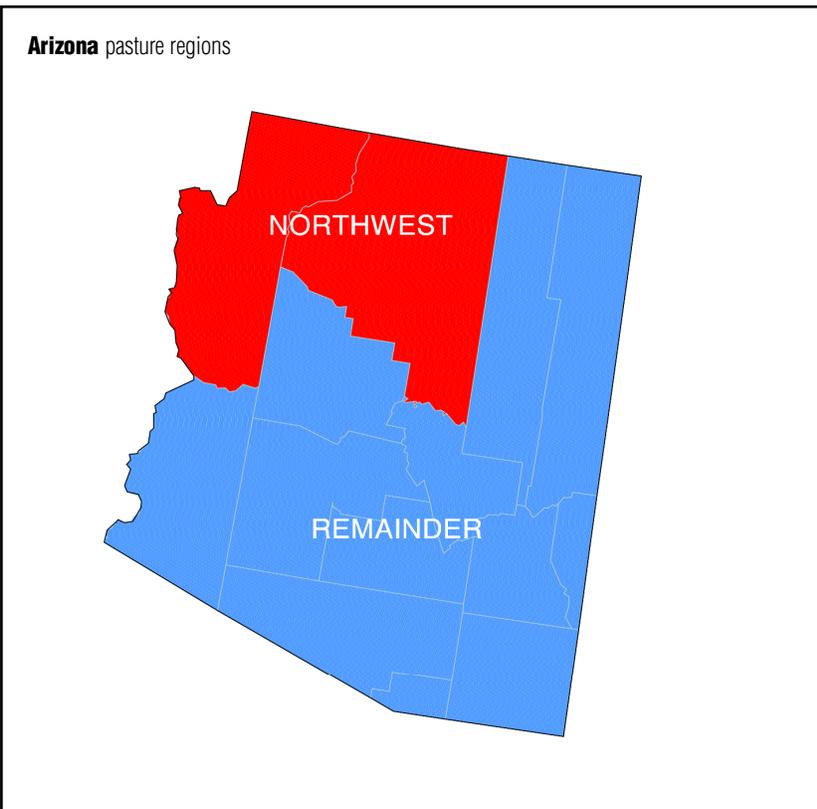
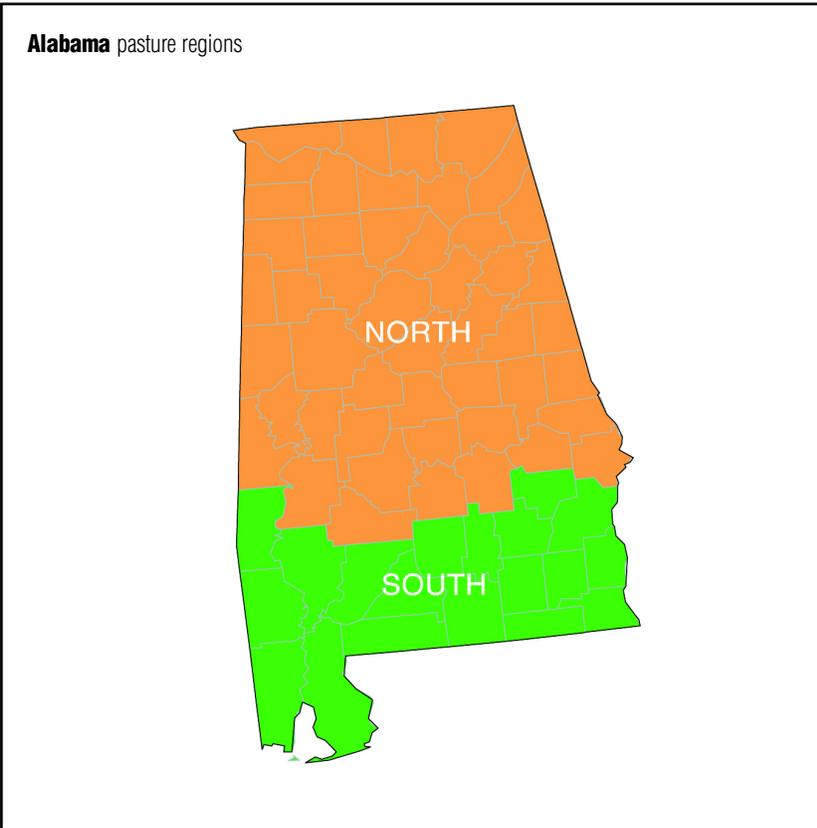
r the third "week" of December (PIW), in kg(dry)/d.

Area	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	0.0
HAWAII	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3,5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

the last "week" of December (PIW), in kg(dry)/d.

rea	PIA (kg/d)	PIW (kg/d)	Area	PIA (kg/d)	PIW (kg/d)
ALABAMA-north	4.97	0.0	NEW JERSEY	5.06	0.0
ALABAMA-south	4.24	3.6	NEW MEXICO	2.49	0.0
ARIZONA-remainder	0.72	0.7	NEW YORK	5.67	0.0
ARIZONA-northwest	5.04	0.0	NORTH CAROLINA-east	4.28	0.0
ARKANSAS	6.04	0.0	NORTH CAROLINA-west	4.23	0.0
CALIFORNIA-north	6.31	0.0	NORTH DAKOTA	6.65	0.0
CALIFORNIA-middle	3.51	0.0	OHIO	9.19	0.0
CALIFORNIA-south	0.85	0.0	OKLAHOMA	4.67	0.0
CALIFORNIA-Inyo	2.21	0.0	OREGON	7.05	0.0
COLORADO	6.72	0.0	PENNSYLVANIA	4.36	0.0
CONNECTICUT	7.16	0.0	RHODE ISLAND	8.34	0.0
DELAWARE	5.52	0.0	SOUTH CAROLINA-east	5.01	0.0
DISTRICT OF COLUMBIA	6.73	0.0	SOUTH CAROLINA-west	4.96	0.0
FLORIDA	1.78	1.8	SOUTH DAKOTA	6.61	0.0
GEORGIA-north	5.06	0.0	TENNESSEE	4.36	0.0
GEORGIA-south	5.07	5.6	TEXAS-east	6.44	0.0
IDAHO	9.14	0.0	TEXAS-west	2.10	2.1
ILLINOIS	6.28	0.0	UTAH - region 1	7.43	0.0
INDIANA	5.84	0.0	UTAH - region 2	10.80	0.0
IOWA	5.51	0.0	UTAH - region 3, 5	8.10	0.0
KANSAS	7.34	0.0	UTAH - region 4	6.75	0.0
KENTUCKY	4.92	0.0	UTAH - region 6	9.05	0.0
LOUISIANA	5.87	6.4	UTAH - region 7	9.05	0.0
MAINE	7.87	0.0	UTAH - region 8	10.13	0.0
MARYLAND	6.73	0.0	UTAH - region 9	6.75	0.0
MASSACHUSETTS	5.09	0.0	UTAH - region 10	0.94	0.0
MICHIGAN	7.83	0.0	UTAH - region 11	6.07	0.0
MINNESOTA	8.23	0.0	UTAH - region 12	10.80	0.0
MISSISSIPPI-north	3.01	0.0	UTAH - region 13	5.40	0.0
MISSISSIPPI-south	3.43	4.9	VERMONT	7.33	0.0
MISSOURI	7.47	0.0	VIRGINIA	5.89	0.0
MONTANA	9.02	0.0	WASHINGTON	7.31	0.0
NEBRASKA	6.93	0.0	WEST VIRGINIA	5.51	0.0
NEVADA	2.61	0.0	WISCONSIN	7.53	0.0
NEW HAMPSHIRE	7.57	0.0	WYOMING	5.67	0.0

IN THE STATES THAT HAVE BEEN SUBDIVIDED



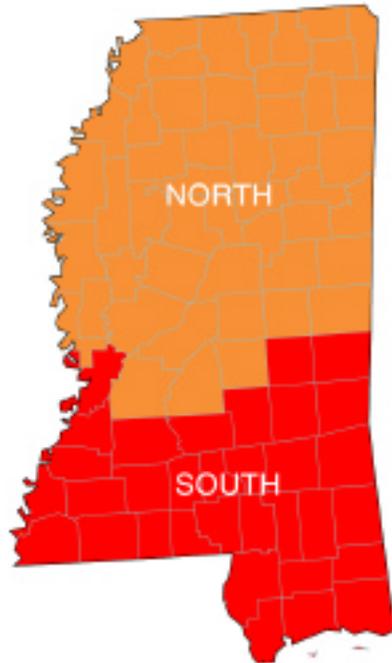
California pasture regions



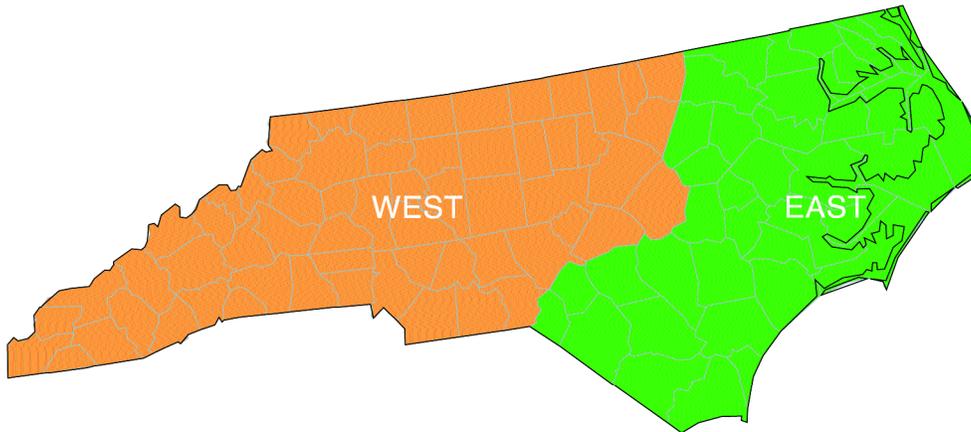
Georgia pasture regions



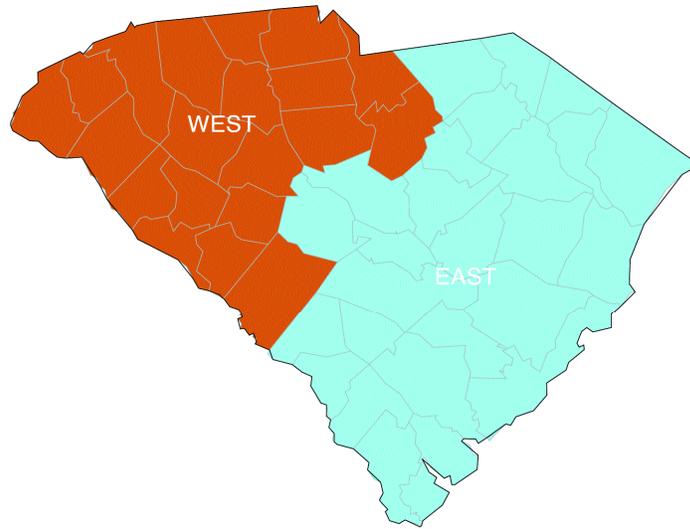
Mississippi pasture regions



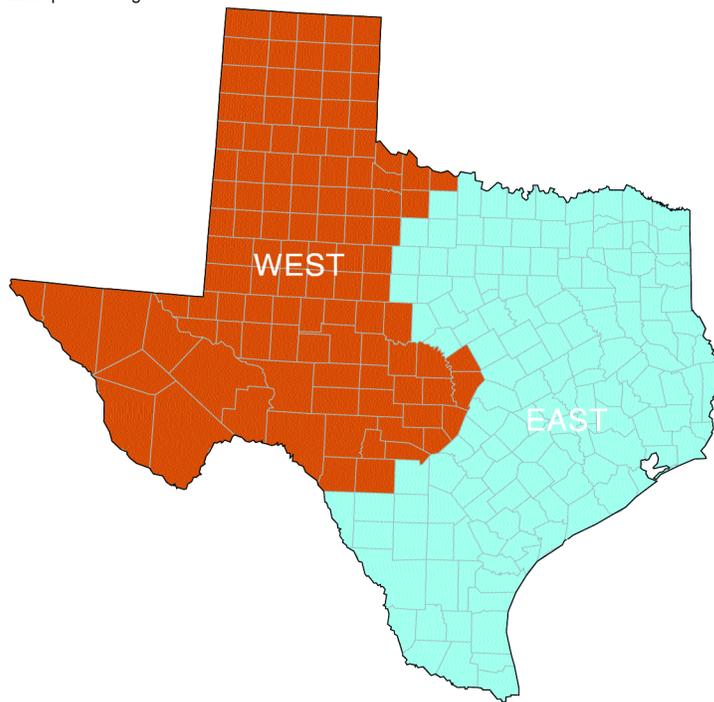
North Carolina pasture regions



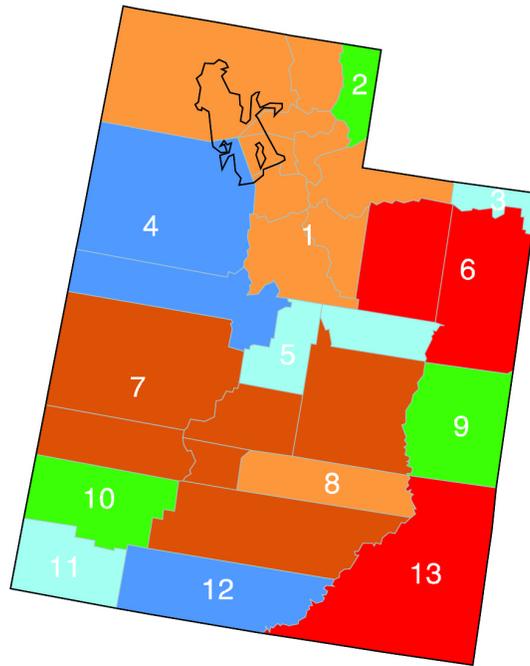
South Carolina pasture regions



Texas pasture regions

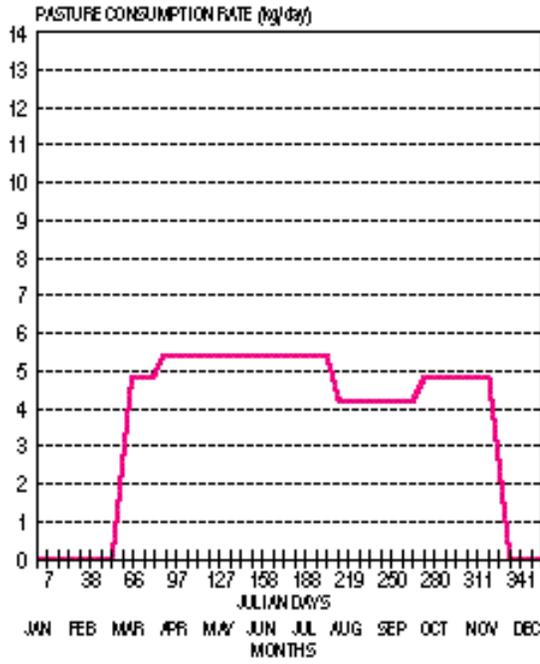


Utah pasture regions



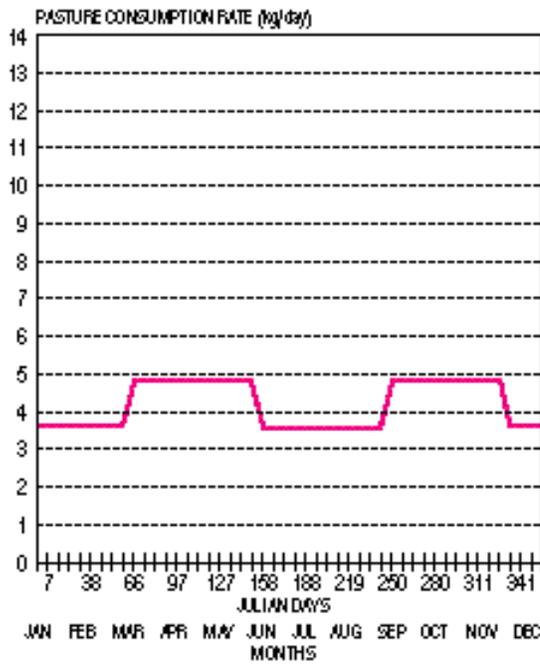
Alabama-south

Total dry matter intake - 12.1 kg/day
Pasture season - 275 days



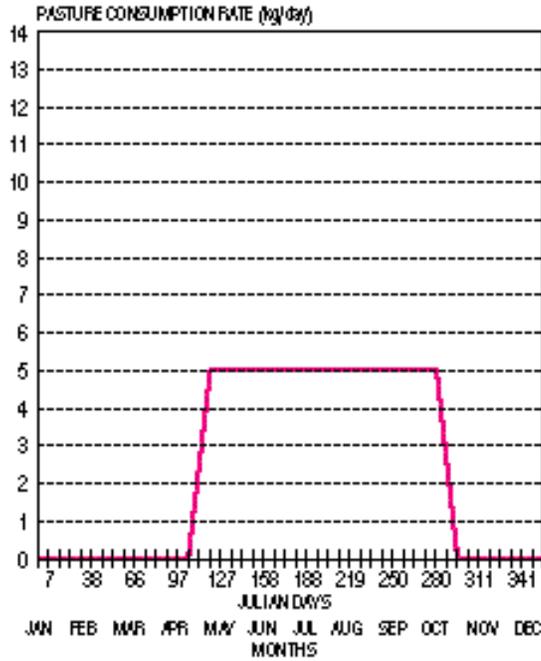
Alabama-south

Total dry matter intake - 12.1 kg/day
Pasture season - 365 days



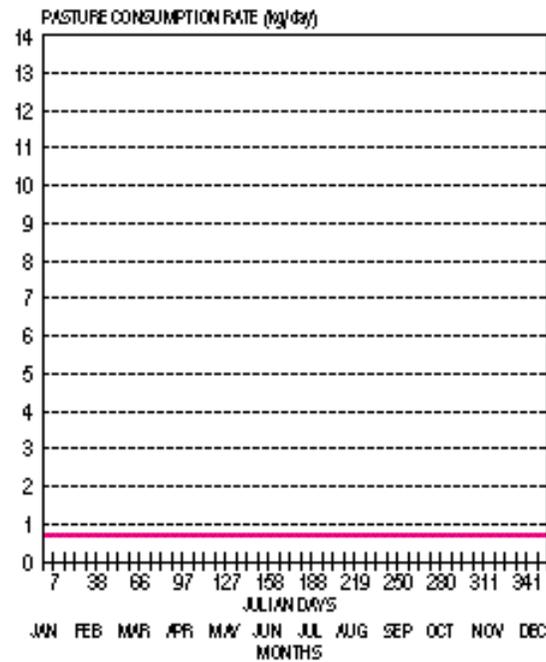
Arioca-northwest

Total dry matter intake - 14.4 kg/day
Pasture season - 83 days



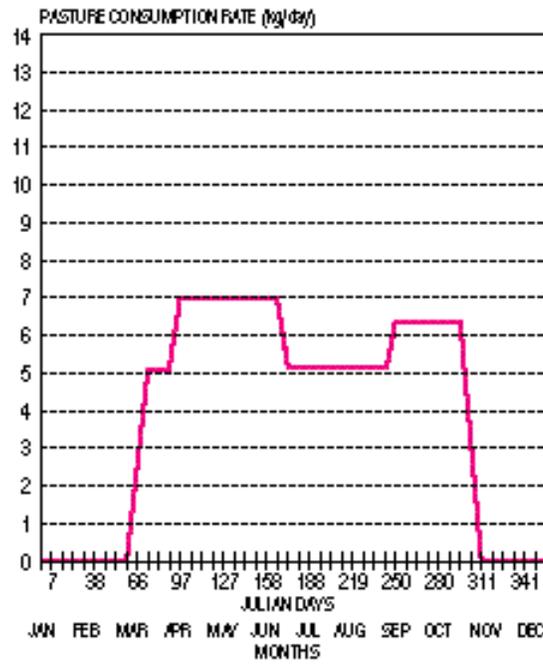
Arioca-remainder

Total dry matter intake - 14.4 kg/day
Pasture season - 365 days



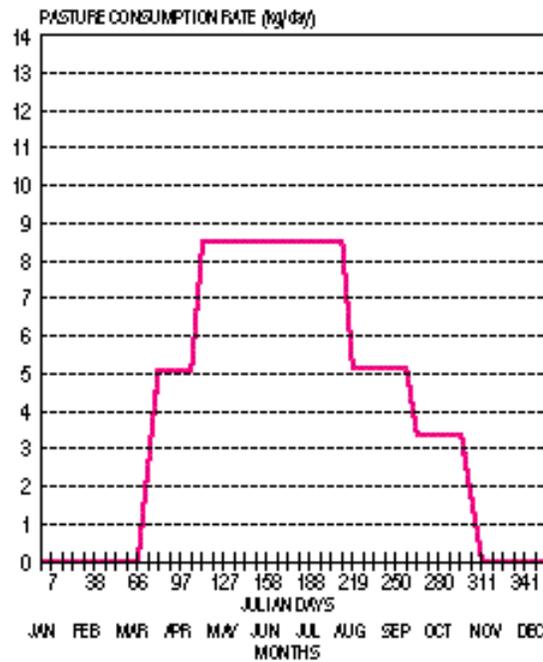
Arkansas

Total dry matter intake - 12.8kg/day
Pasture season - 245 days



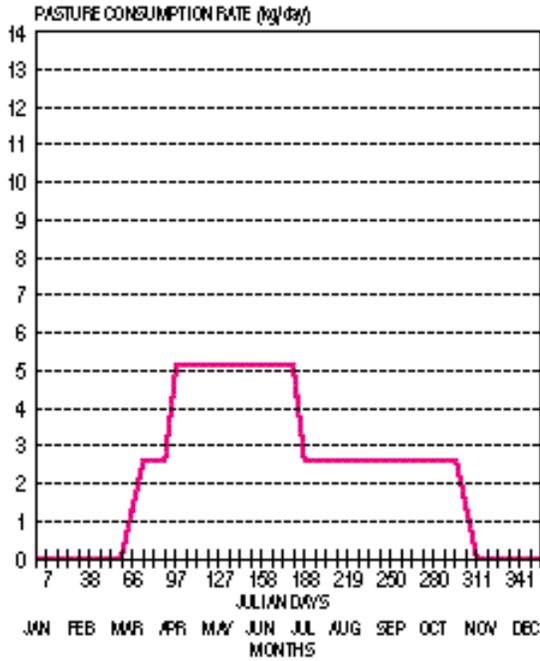
California-north

Total dry matter intake - 17.0kg/day
Pasture season - 238 days



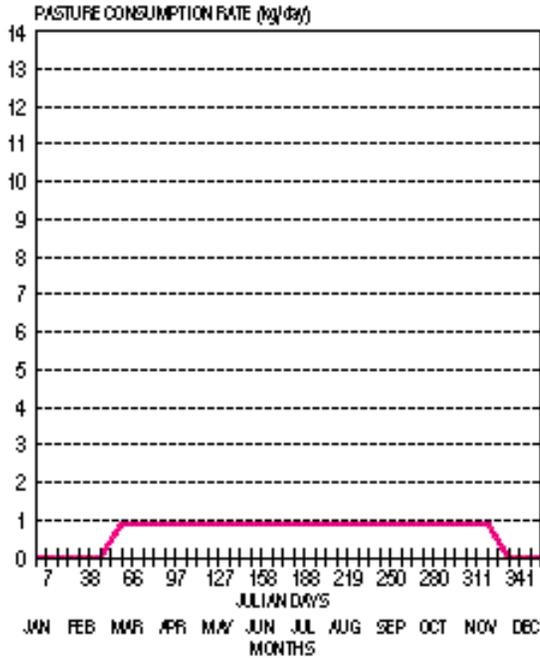
California-middle

Total dry matter intake - 17.0 kg/day
Pasture season - 245 days



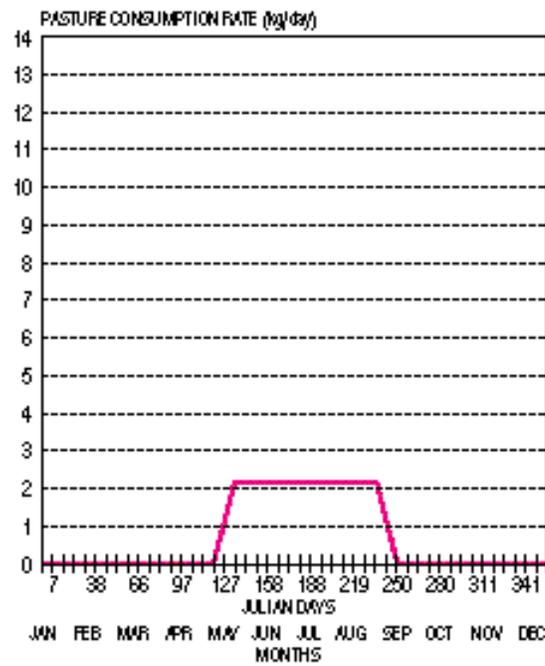
California-south

Total dry matter intake - 17.0 kg/day
Pasture season - 258 days



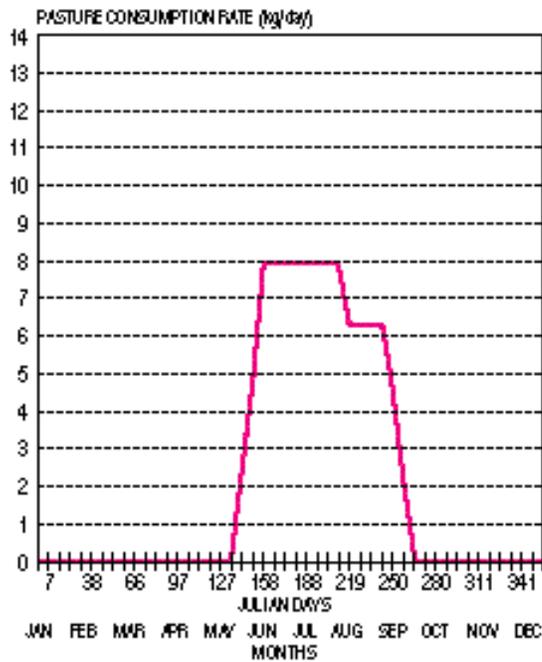
California-Iyo

Total dry matter intake - 120 kg/day
Pasture season - 123 days



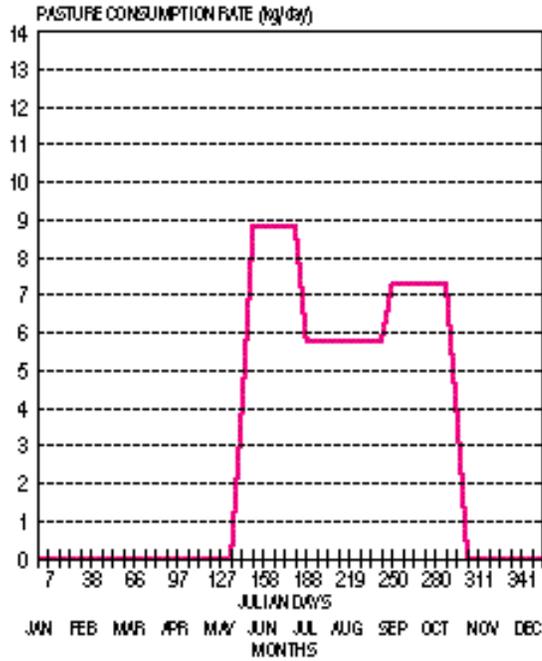
Colorado

Total dry matter intake - 15.8 kg/day
Pasture season - 123 days



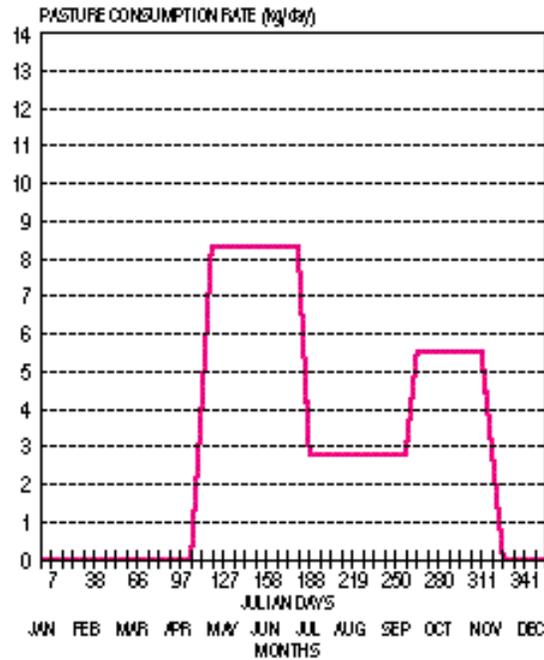
Connecticut

Total dry matter intake - 14.6 kg/day
Pasture season - 161 days



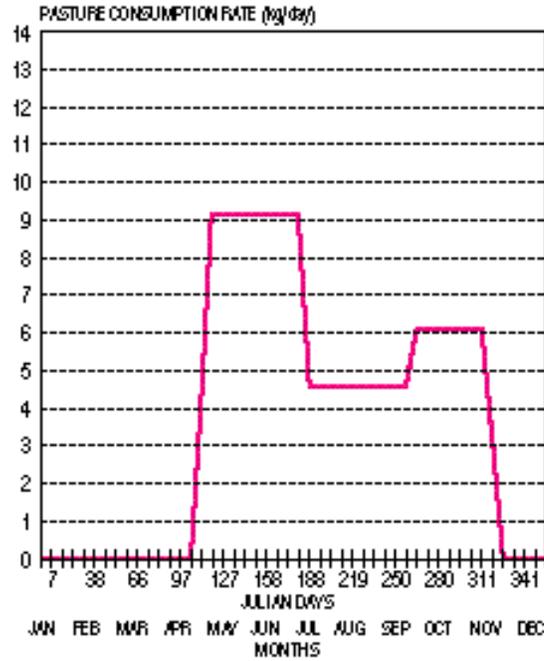
Delaware

Total dry matter intake - 13.8 kg/day
Pasture season - 214 days



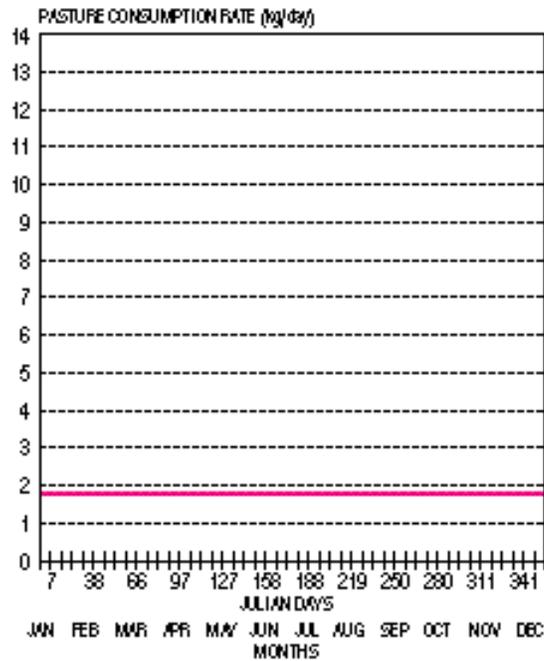
Washington D.C.

Total dry matter intake - 15.2 kg/day
Pasture season - 214 days



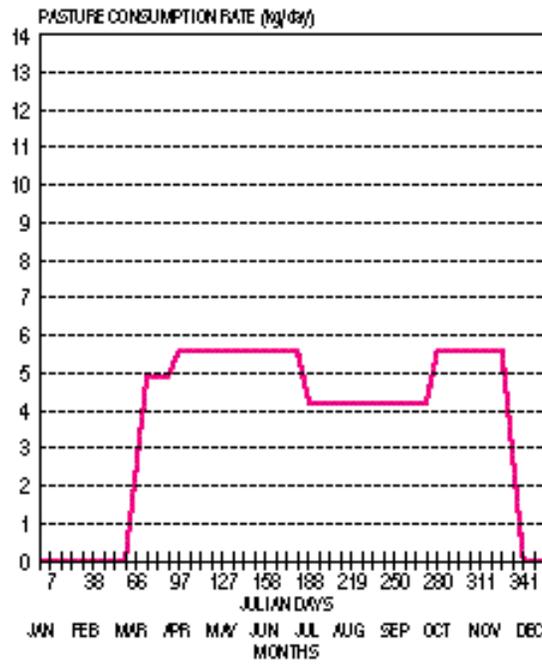
Florida

Total dry matter intake - 11.9 kg/day
Pasture season - 365 days



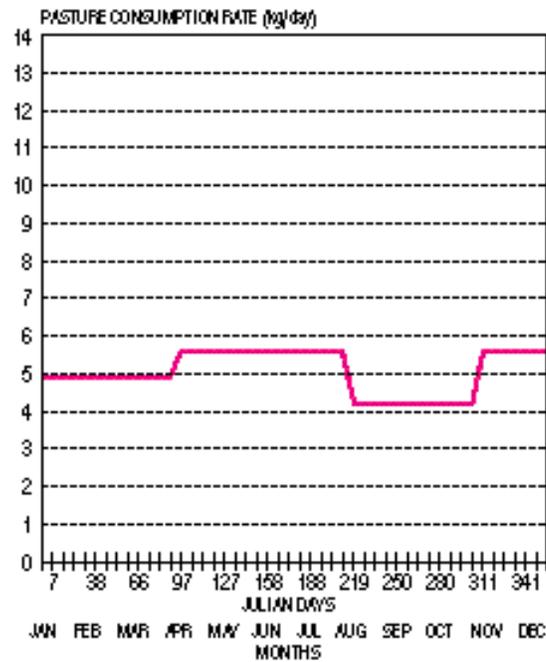
Georgia-north

Total dry matter intake - 14.0 kg/day
Pasture season - 275 days



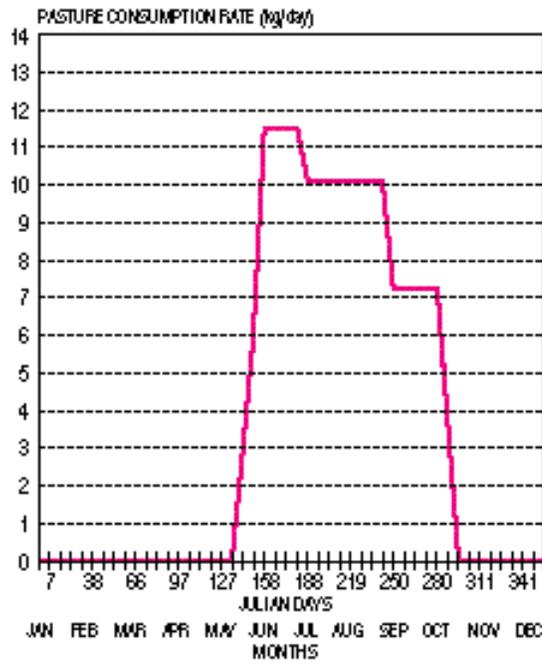
Georgia-south

Total dry matter intake - 14.0 kg/day
Pasture season - 365 days



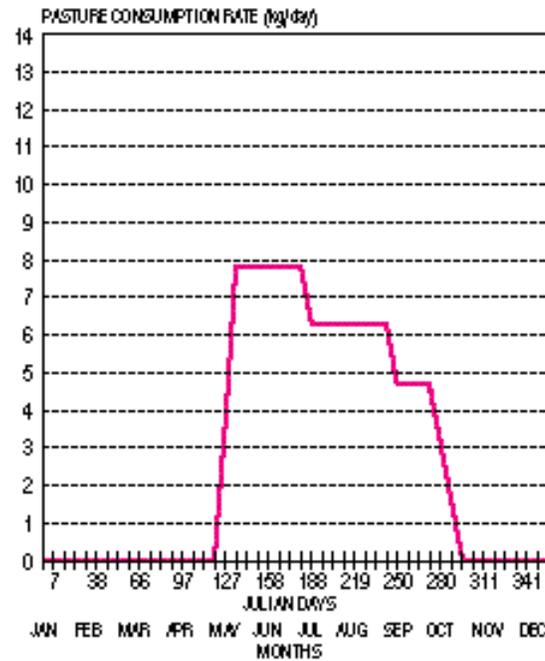
Male

Total dry matter intake - 14.5 kg/day
Pasture season - 453 days



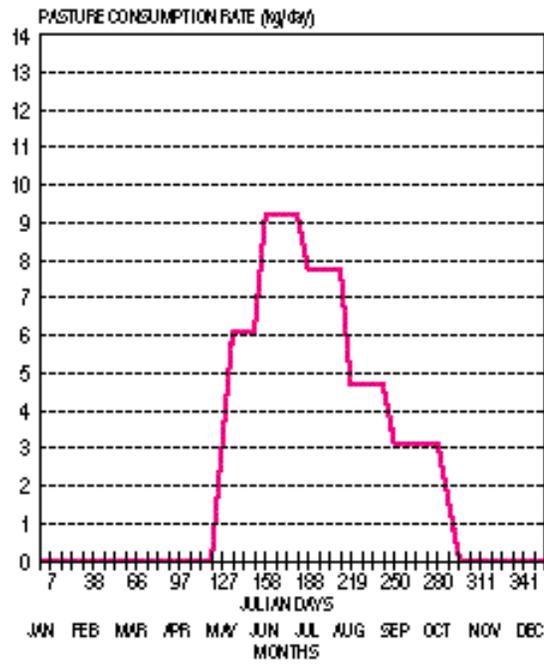
Female

Total dry matter intake - 15.7 kg/day
Pasture season - 468 days



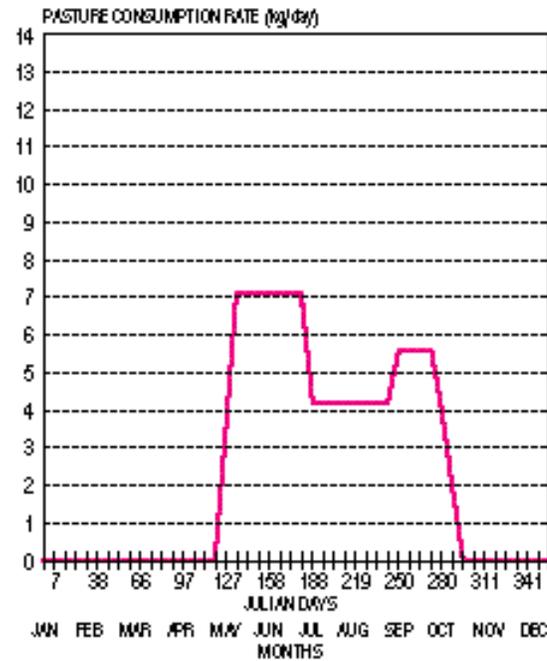
lona

Total dry matter intake - 15.3 kg/day
Pasture season - 166 days



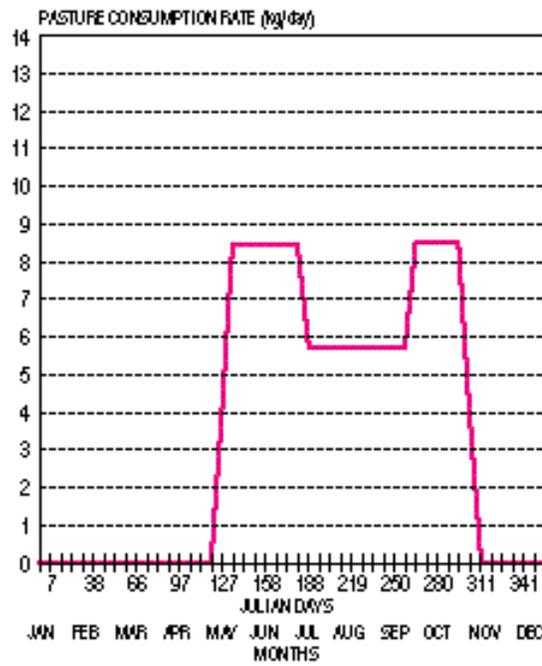
lona

Total dry matter intake - 14.1 kg/day
Pasture season - 166 days



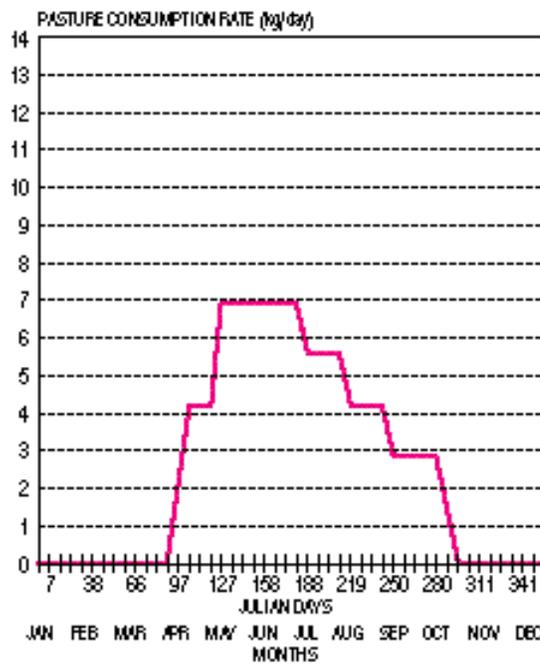
Karroc

Total dry matter intake - 14.2 kg/day
Pasture season - 194 days



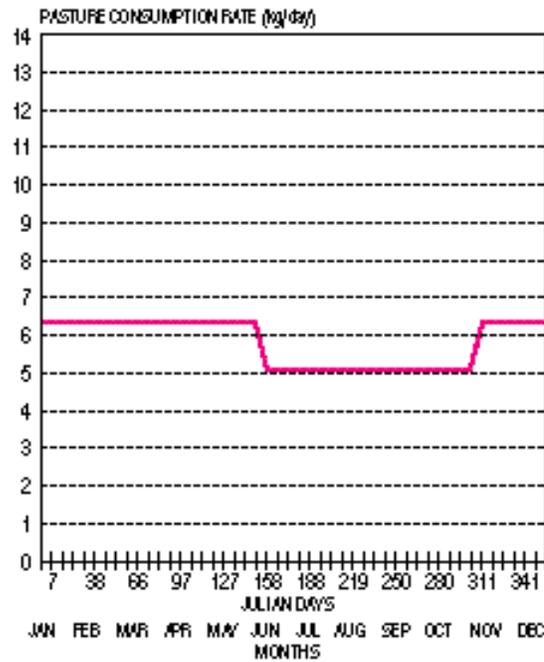
Korteky

Total dry matter intake - 13.9 kg/day
Pasture season - 193 days



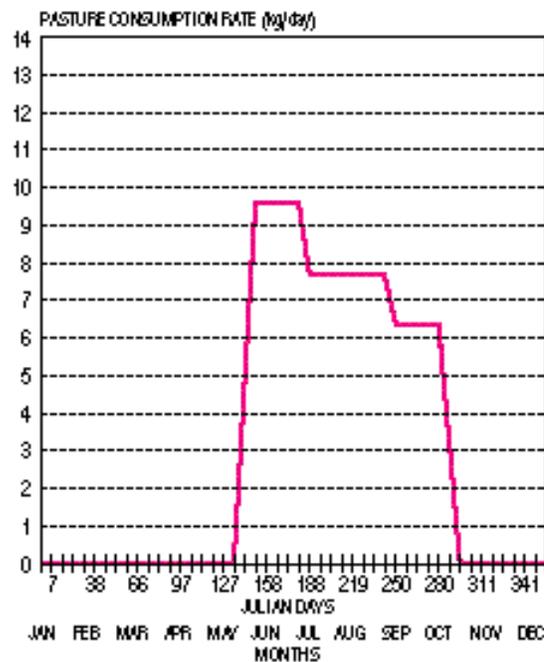
Louisiana

Total dry matter intake - 12.8 kg/day
Pasture season - 365 days



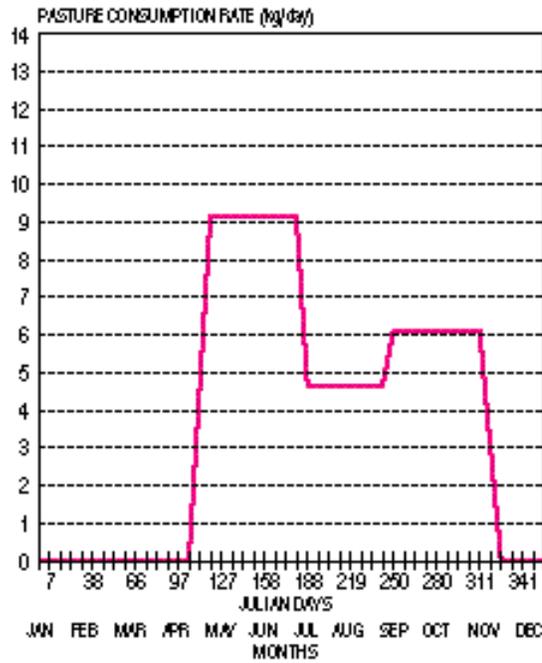
Maine

Total dry matter intake - 12.8 kg/day
Pasture season - #53 days



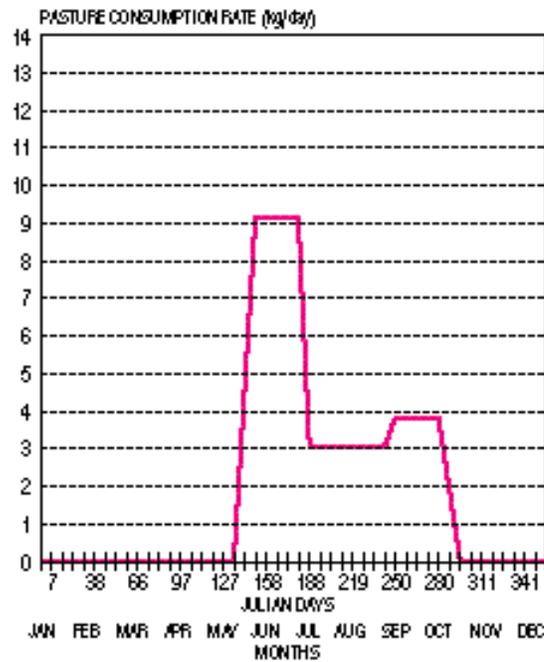
Maryland

Total dry matter intake - 15.2 kg/day
Pasture season - 214 days



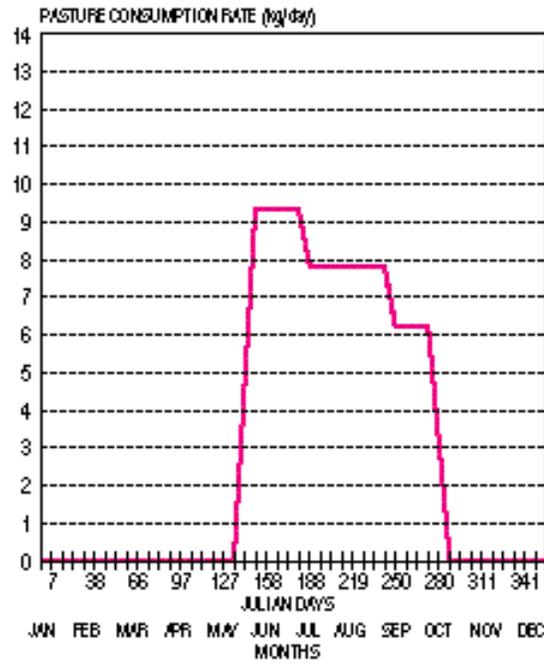
Massachusetts

Total dry matter intake - 15.2 kg/day
Pasture season - 153 days



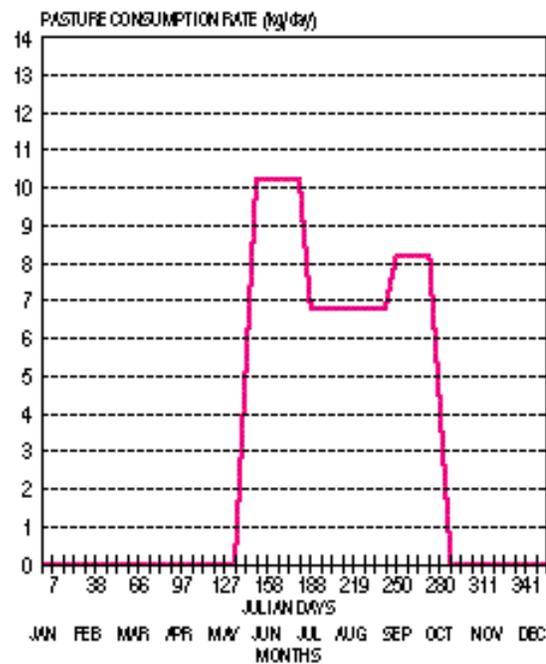
Michigan

Total dry matter intake - 15.5 kg/day
Pasture season - 145 days



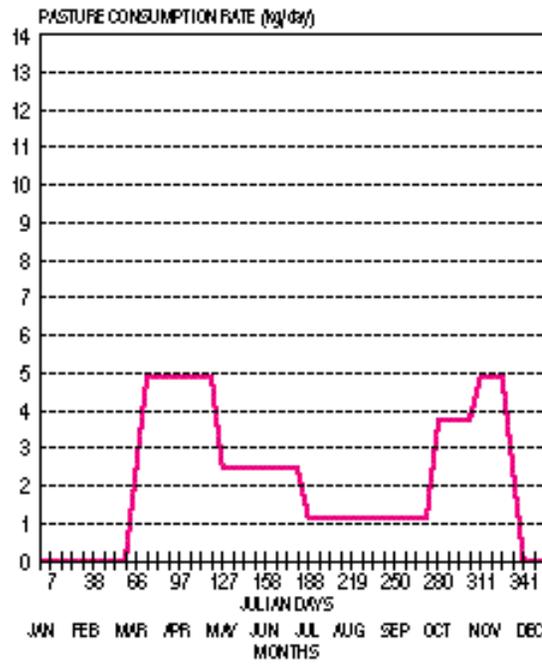
Minnesota

Total dry matter intake - 13.6 kg/day
Pasture season - 145 days



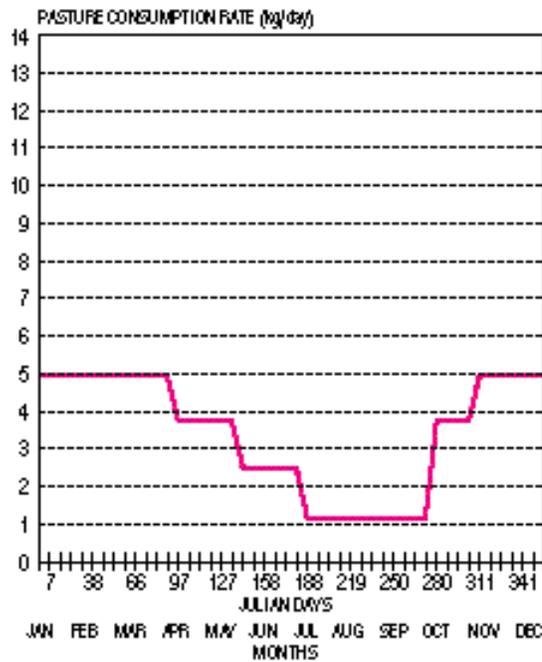
Mississippi-north

Total dry matter intake - 12.3 kg/day
Pasture season - 275 days



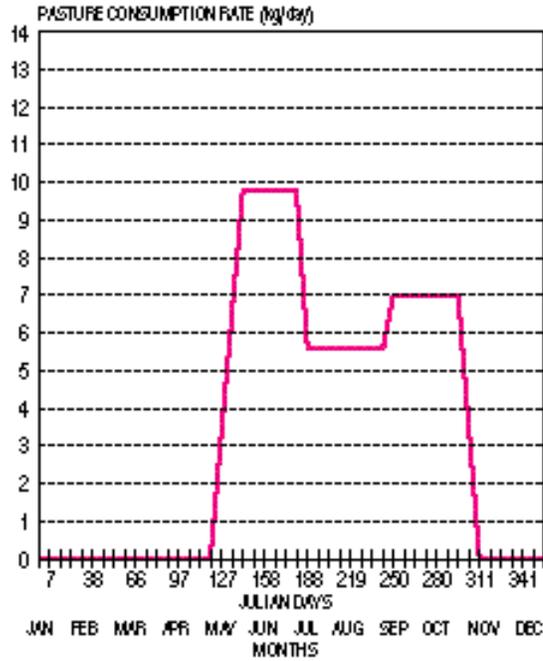
Mississippi-south

Total dry matter intake - 12.3 kg/day
Pasture season - 366 days



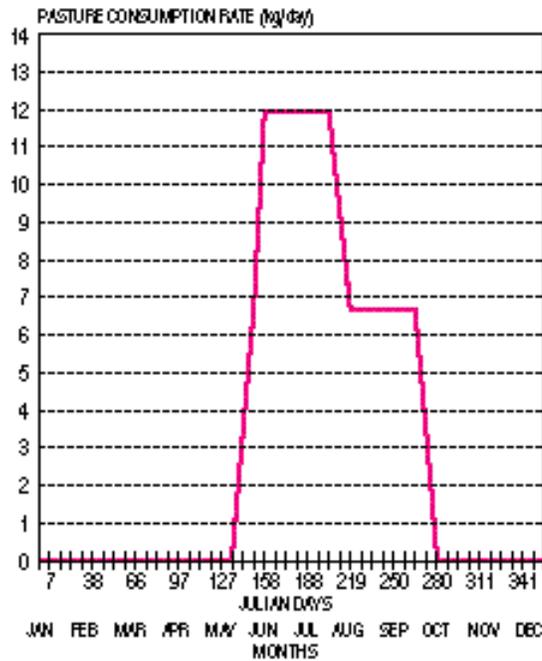
Missouri

Total dry matter intake - 14.0 kg/day
Pasture season - 184 days



Montana

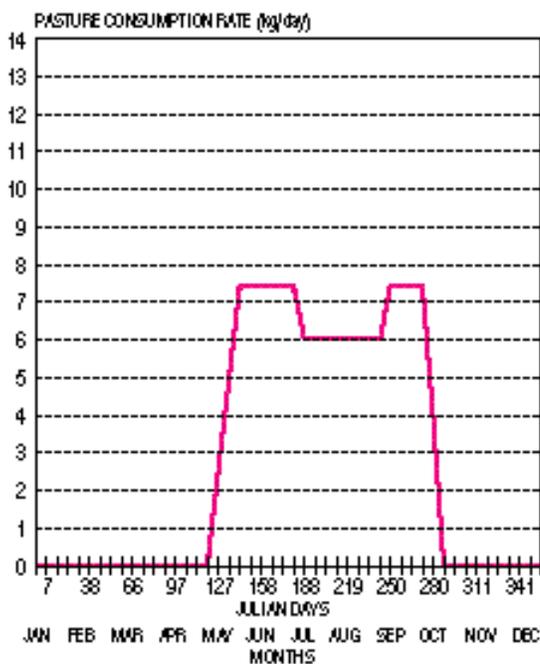
Total dry matter intake - 14.9 kg/day
Pasture season - 156 days



leasia

Total dry matter intake - 15.0 kg/day

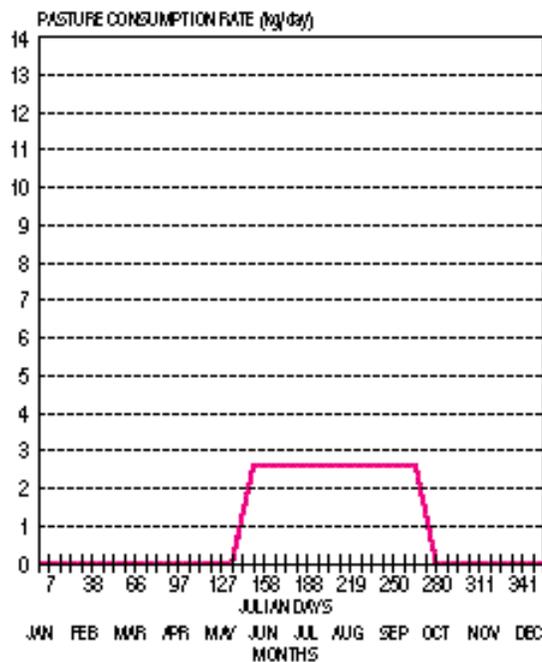
Pasture season - 160 days



leab

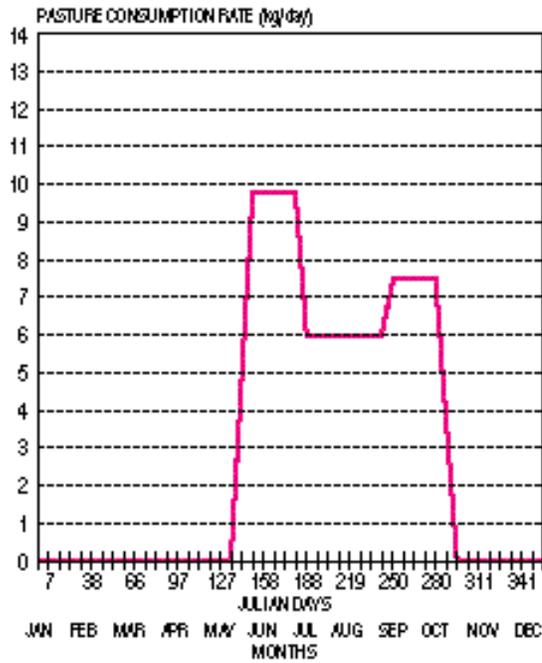
Total dry matter intake - 17.4 kg/day

Pasture season - 60 days



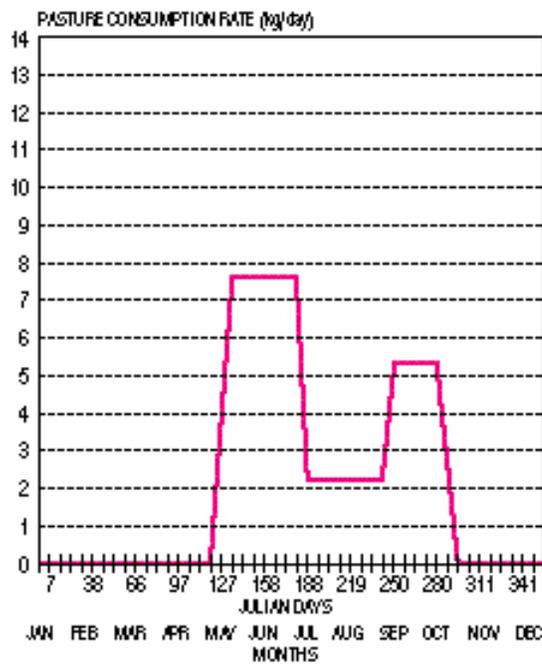
New Hampshire

Total dry matter intake - 15.0 kg/day
Pasture season - 83 days



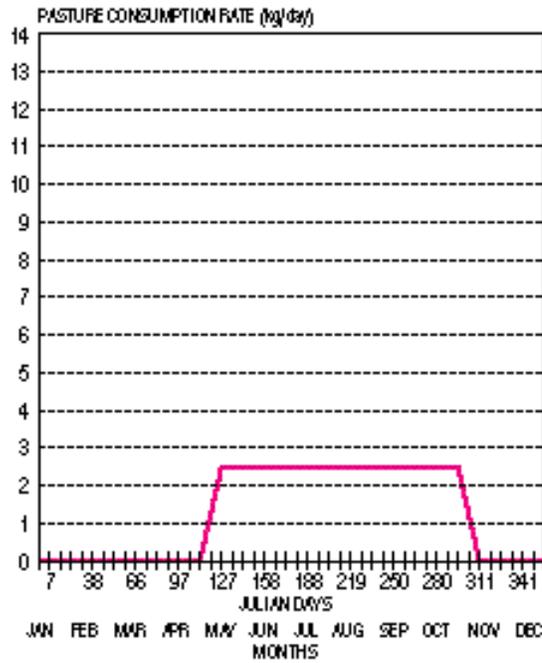
New Jersey

Total dry matter intake - 15.2 kg/day
Pasture season - 176 days



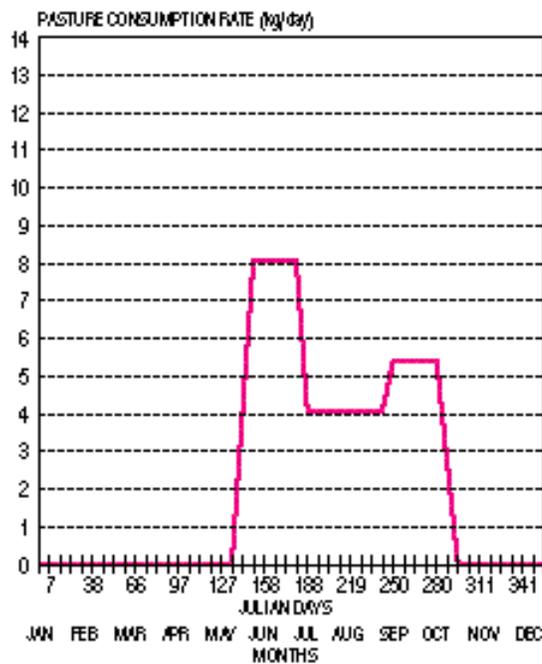
Her Meice

Total dry matter intake - 166 kg/day
Pasture season - 191 days



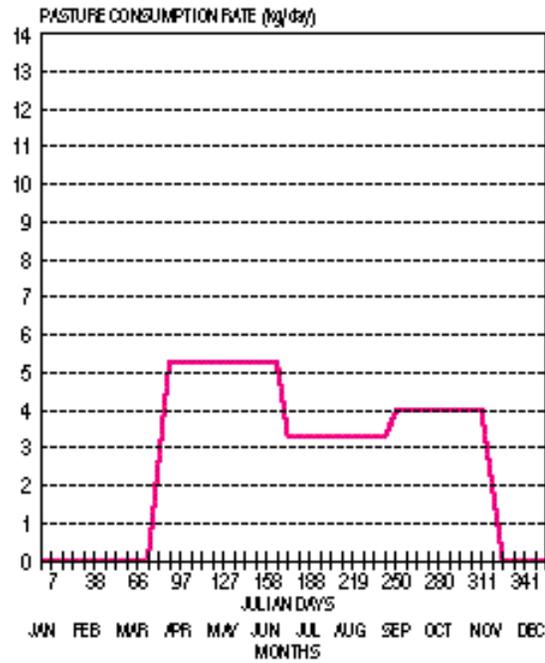
Her York

Total dry matter intake - 13.5 kg/day
Pasture season - 163 days



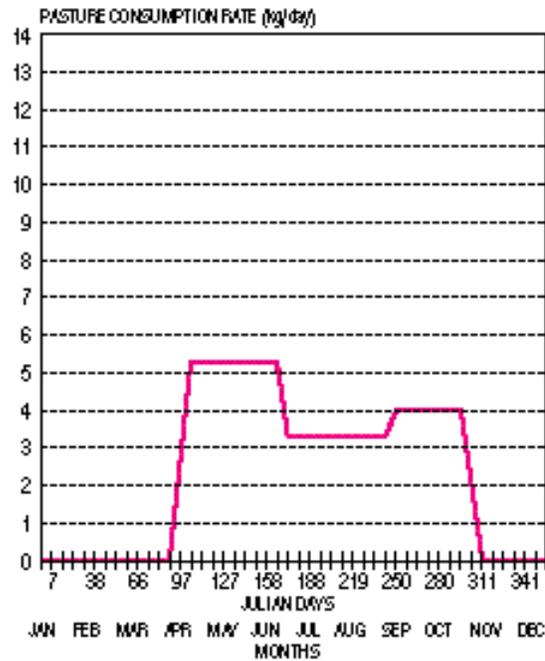
North Carolina-east

Total dry matter intake - 13.3 kg/day
Pasture season - 245 days



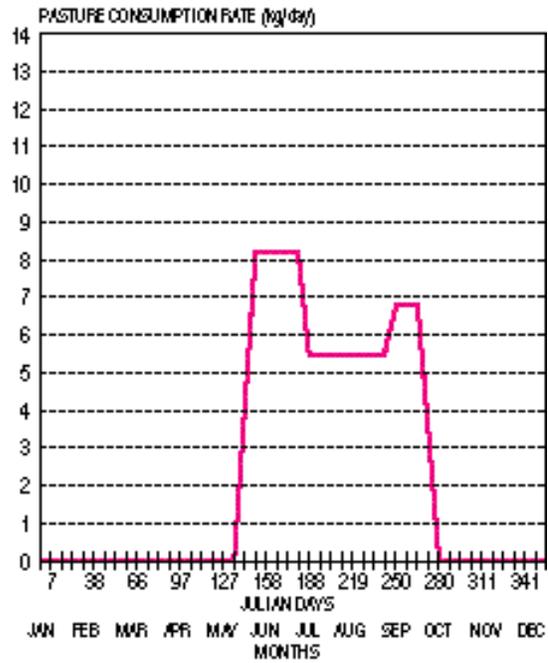
North Carolina-west

Total dry matter intake - 13.3 kg/day
Pasture season - 214 days



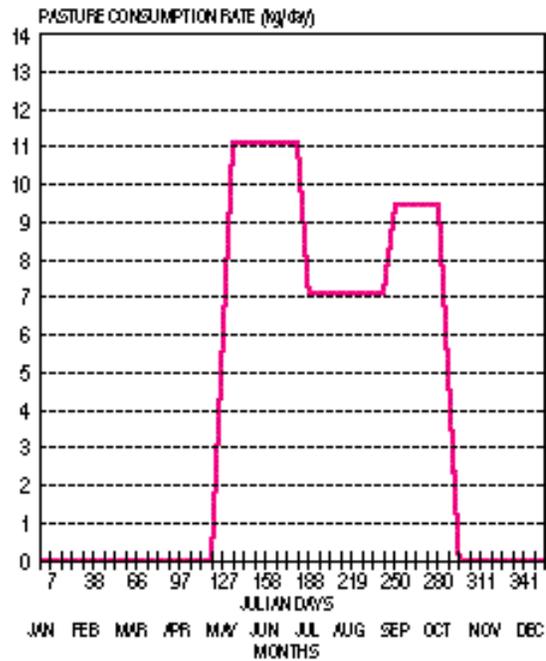
North Dakota

Total dry matter intake - 13.6 kg/day
Pasture season - 68 days



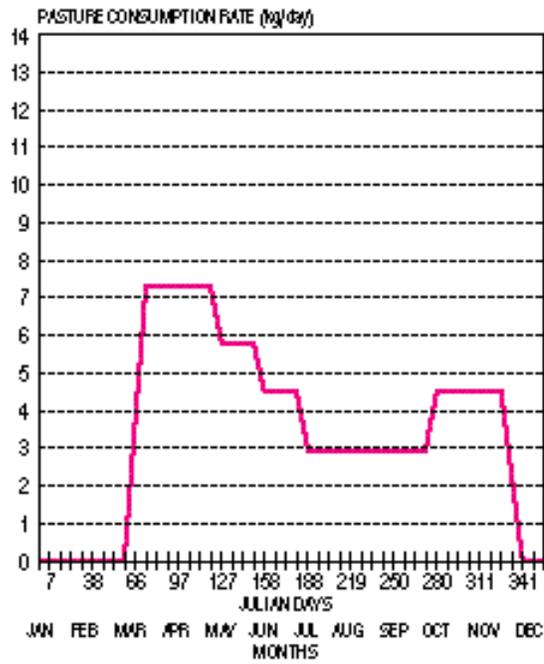
Ohio

Total dry matter intake - 15.8 kg/day
Pasture season - 168 days



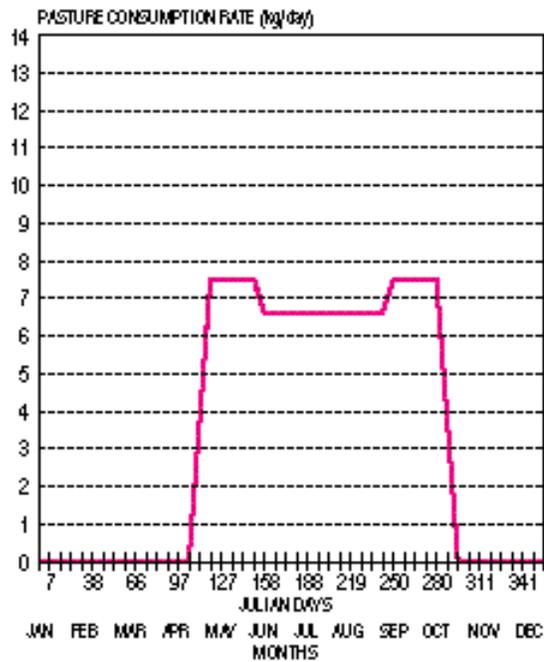
Oklahoma

Total dry matter intake - 14.5 kg/day
Pasture season - 275 days



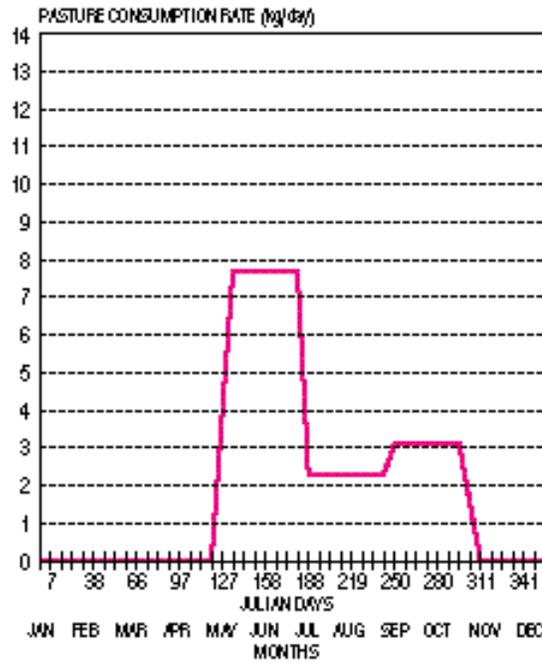
Oregon

Total dry matter intake - 16.6 kg/day
Pasture season - 193 days



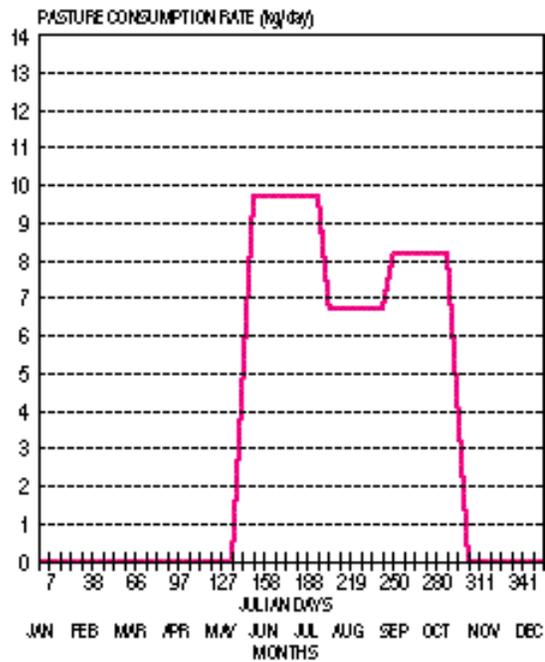
Pennsylvania

Total dry matter intake - 15.4 kg/day
Pasture season - 184 days



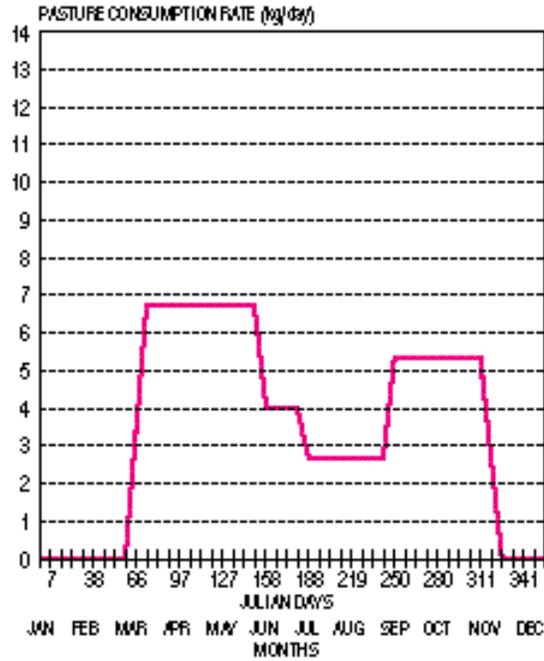
Rhode Island

Total dry matter intake - 14.9 kg/day
Pasture season - 161 days



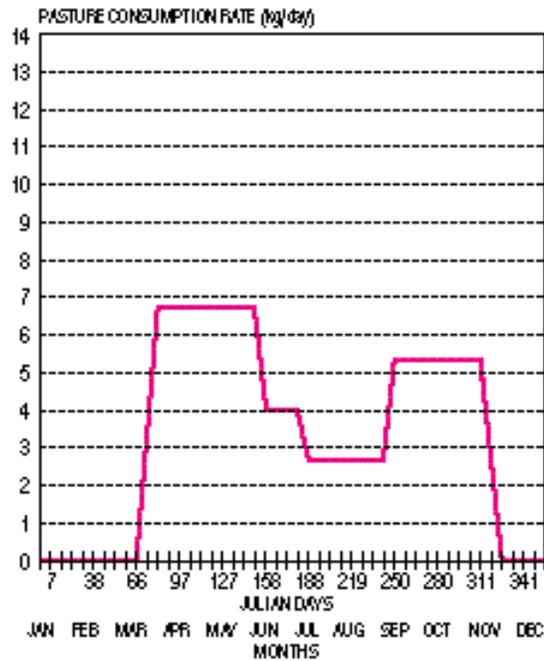
South Carolina-east

Total dry matter intake - 13.3 kg/day
Pasture season - 260 days



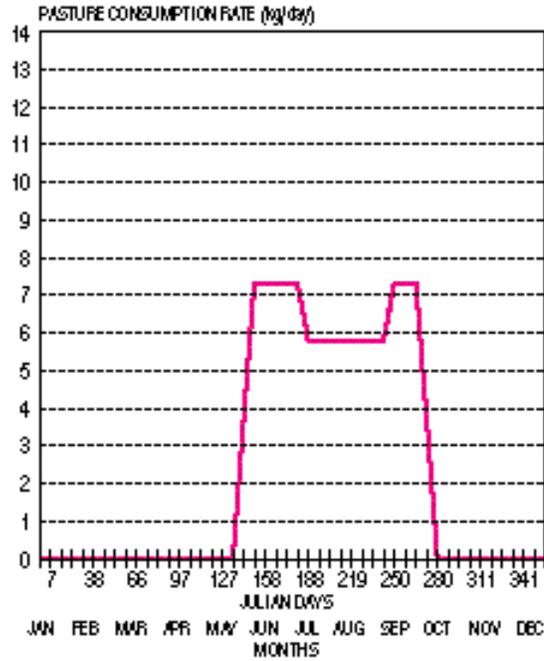
South Carolina-west

Total dry matter intake - 13.3 kg/day
Pasture season - 253 days



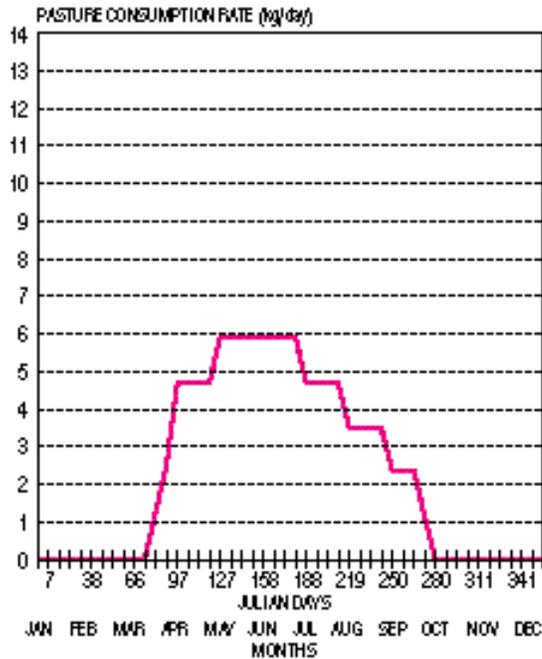
South Dakota

Total dry matter intake - 14.5 kg/day
Pasture season - 66 days



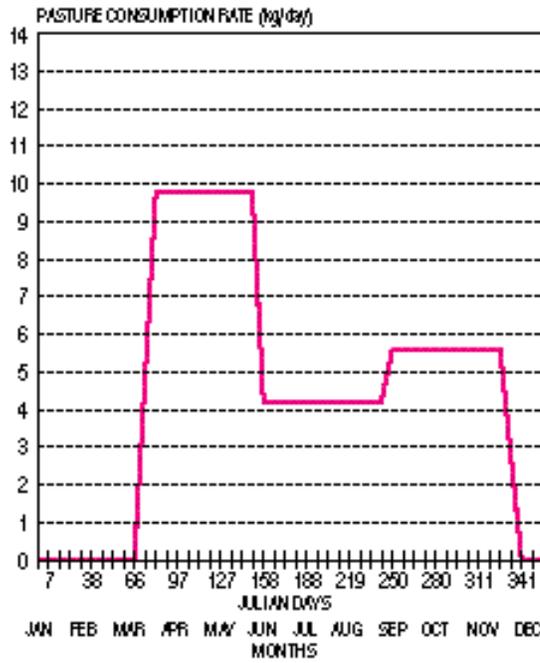
Tennessee

Total dry matter intake - 11.8 kg/day
Pasture season - 89 days



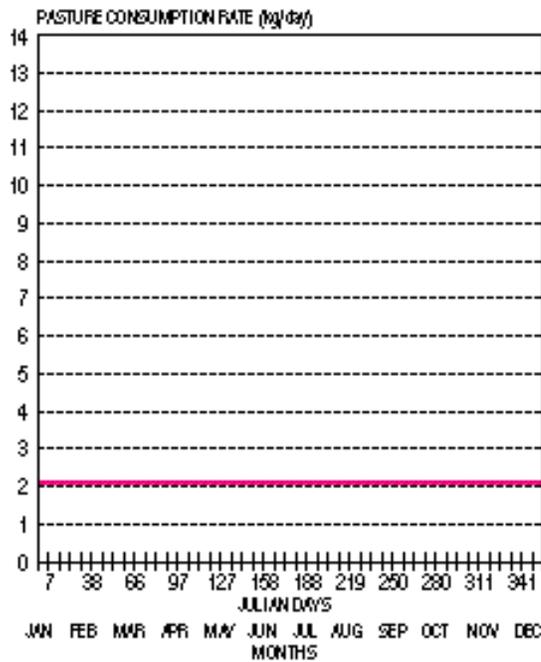
Texas-east

Total dry matter intake - 14.0 kg/day
Pasture season - 258 days



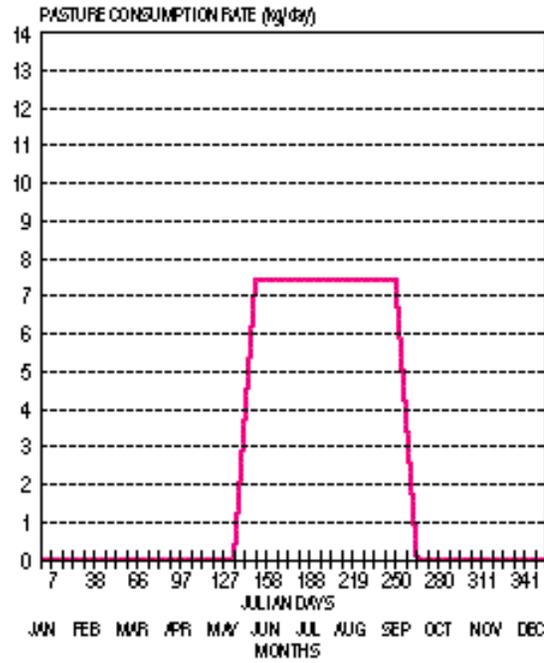
Texas-west

Total dry matter intake - 14.0 kg/day
Pasture season - 366 days



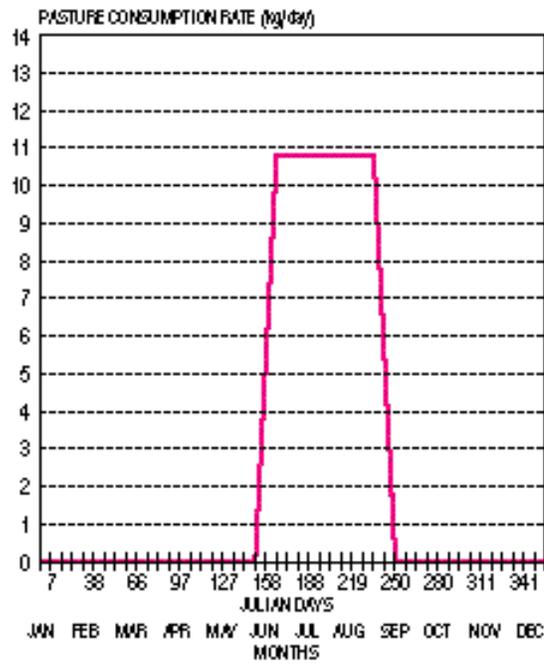
Itab-region 1

Total dry matter intake - 13.5 kg/day
Pasture season - 123 days



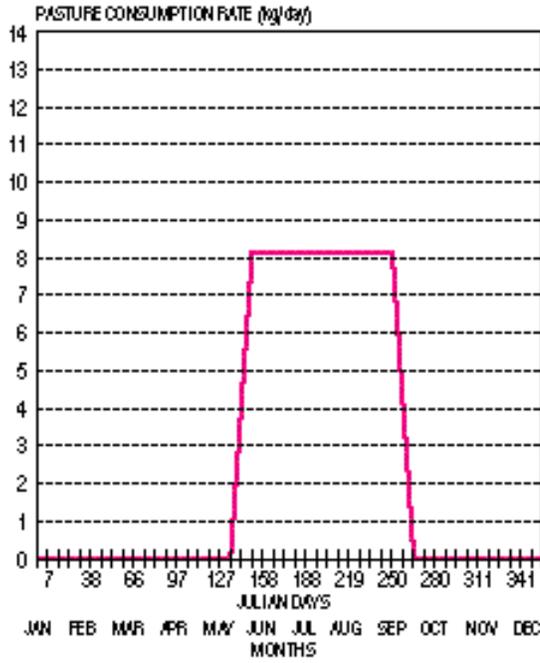
Itab-region 2

Total dry matter intake - 13.5 kg/day
Pasture season - 92 days



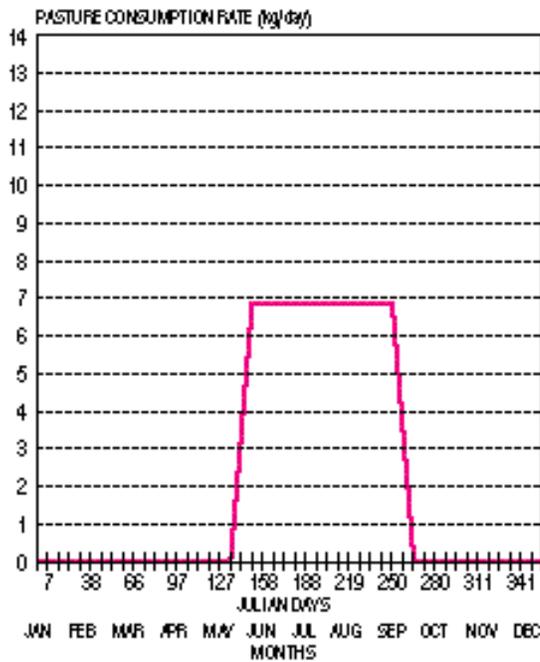
Utah-region 3,5

Total dry matter intake - 13.5 kg/day
Pasture season - 123 days



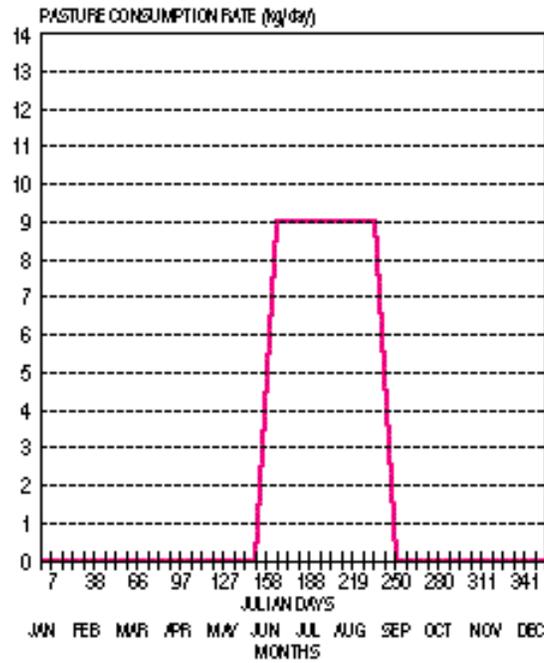
Utah-region 4

Total dry matter intake - 13.5 kg/day
Pasture season - 123 days



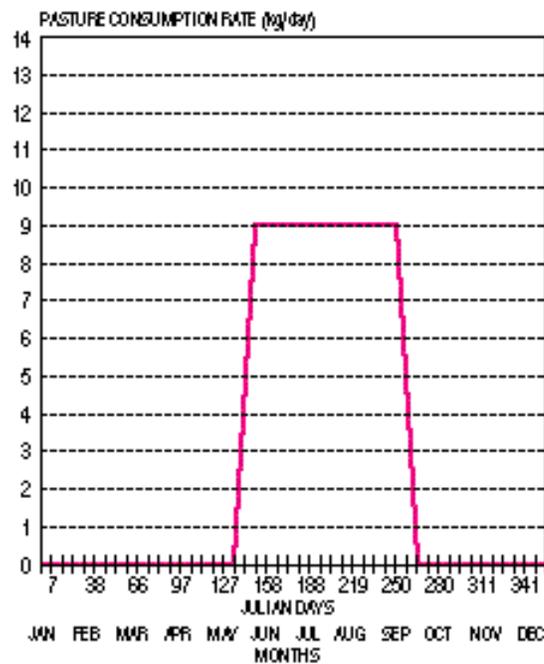
Utah-region 6

Total dry matter intake - 13.5 kg/day
Pasture season - 92 days



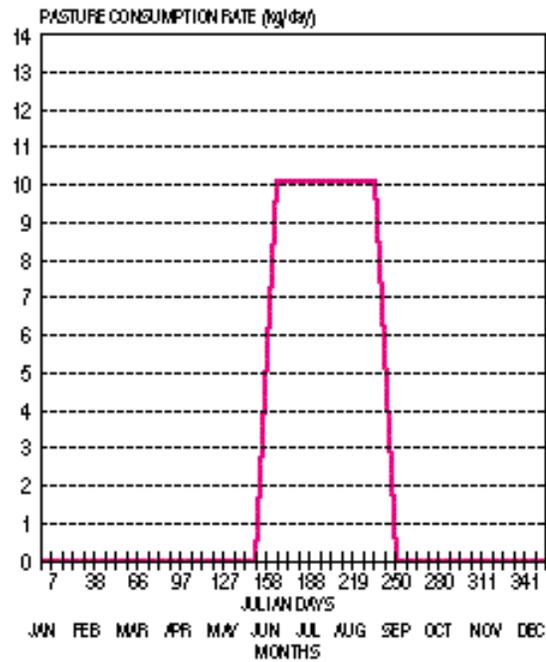
Utah-region 7

Total dry matter intake - 13.5 kg/day
Pasture season - 123 days



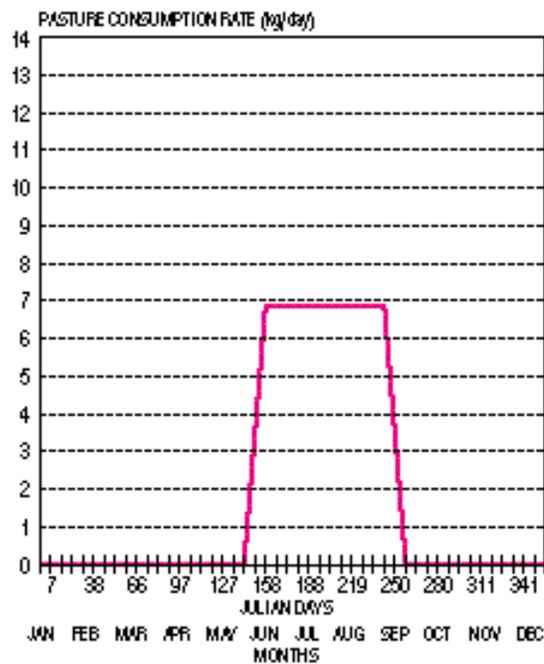
Utah-region 8

Total dry matter intake - 13.5 kg/day
Pasture season - 92 days



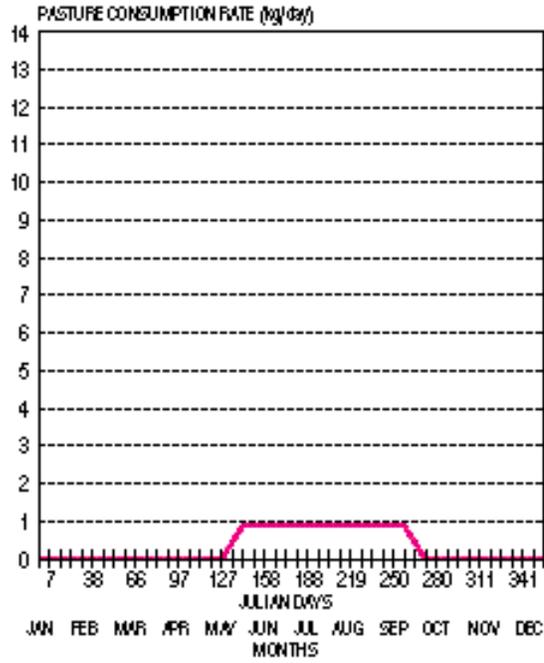
Utah-region 9

Total dry matter intake - 13.5 kg/day
Pasture season - 47 days



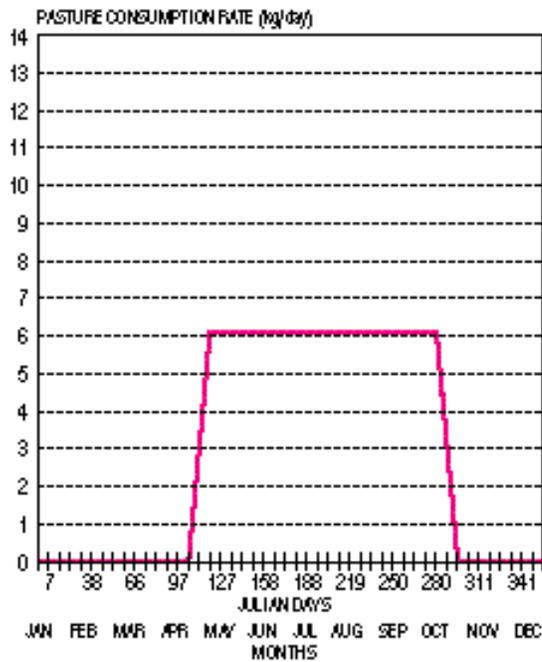
Itah-region 10

Total dry matter intake - 13.5 kg/day
Pasture season - 69 days



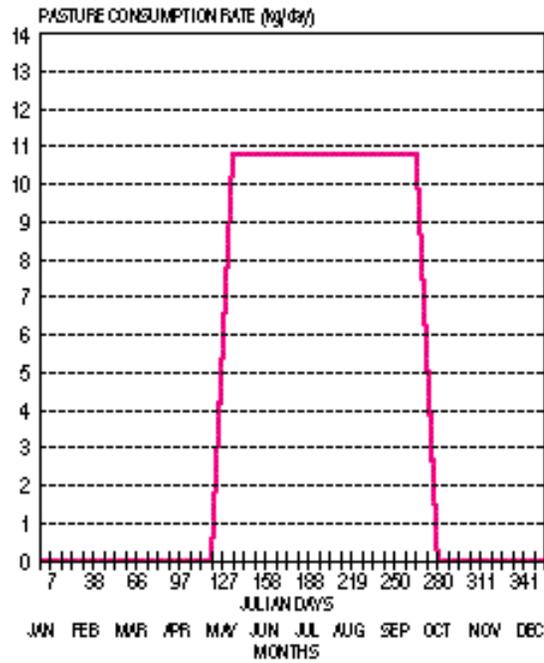
Itah-region 11

Total dry matter intake - 13.5 kg/day
Pasture season - 65 days



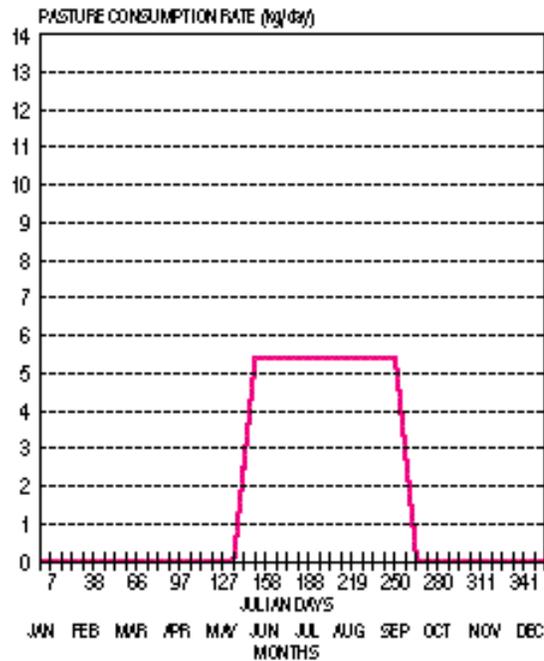
Utah-region 12

Total dry matter intake - 13.5 kg/day
Pasture season - 453 days



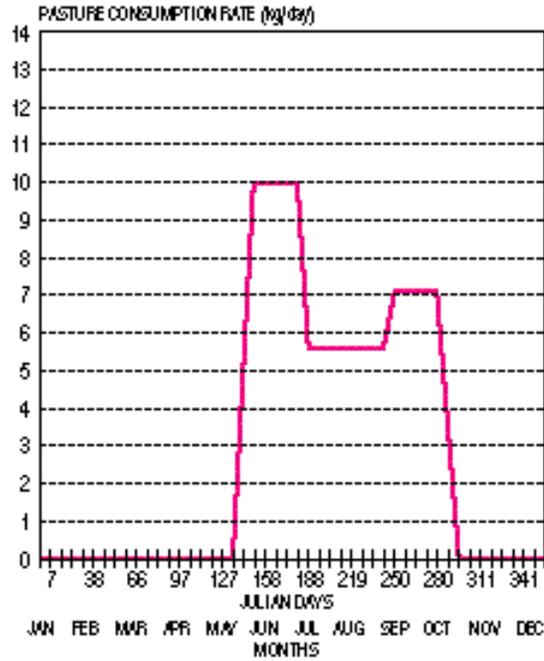
Utah-region 13

Total dry matter intake - 13.5 kg/day
Pasture season - 423 days



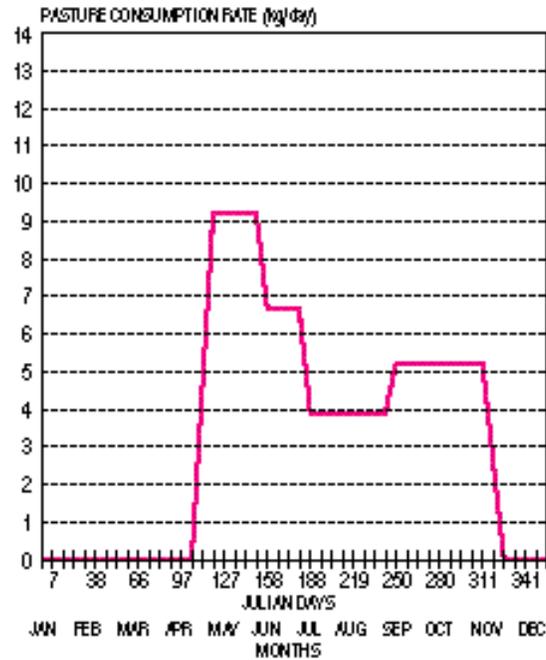
Vermont

Total dry matter intake - 14.1 kg/day
Pasture season - 163 days



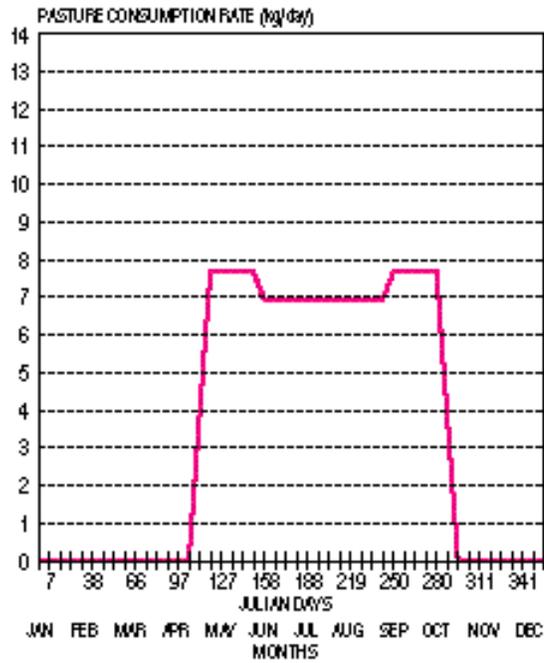
Virginia

Total dry matter intake - 13.1 kg/day
Pasture season - 214 days



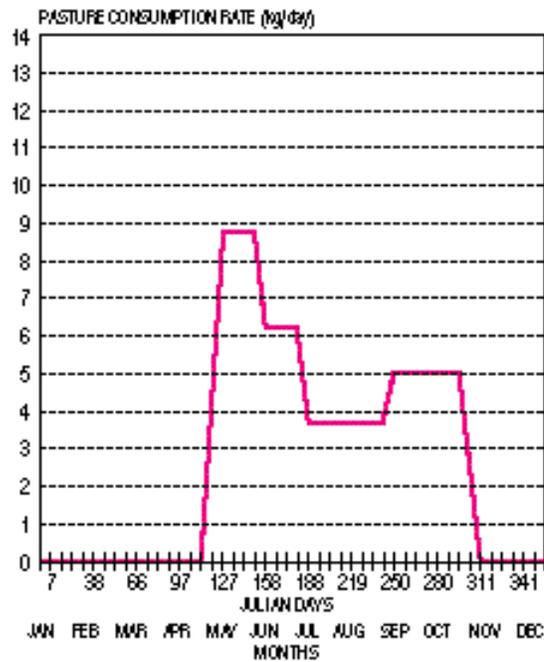
Washington

Total dry matter intake - 17.2 kg/day
Pasture season - 163 days



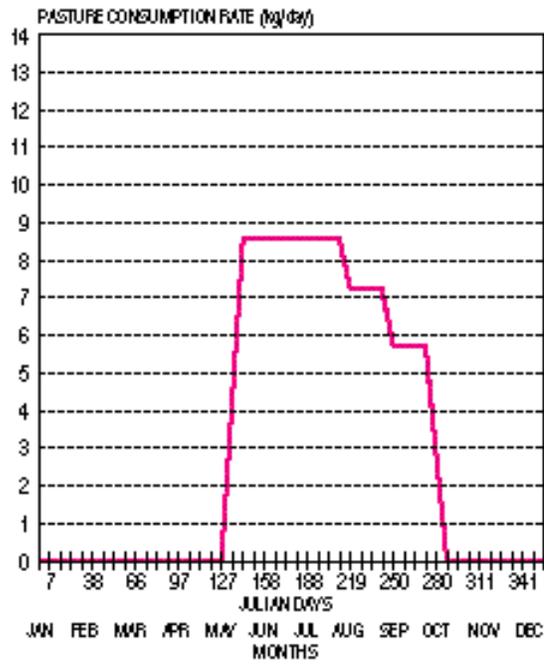
West Virginia

Total dry matter intake - 12.4 kg/day
Pasture season - 194 days



Wisconsin

Total dry matter intake - 14.3 kg/day
Pasture season - 145 days



Wyoming

Total dry matter intake - 15.0 kg/day
Pasture season - 83 days

