

MASSACHUSETTS FISH & WILDLIFE

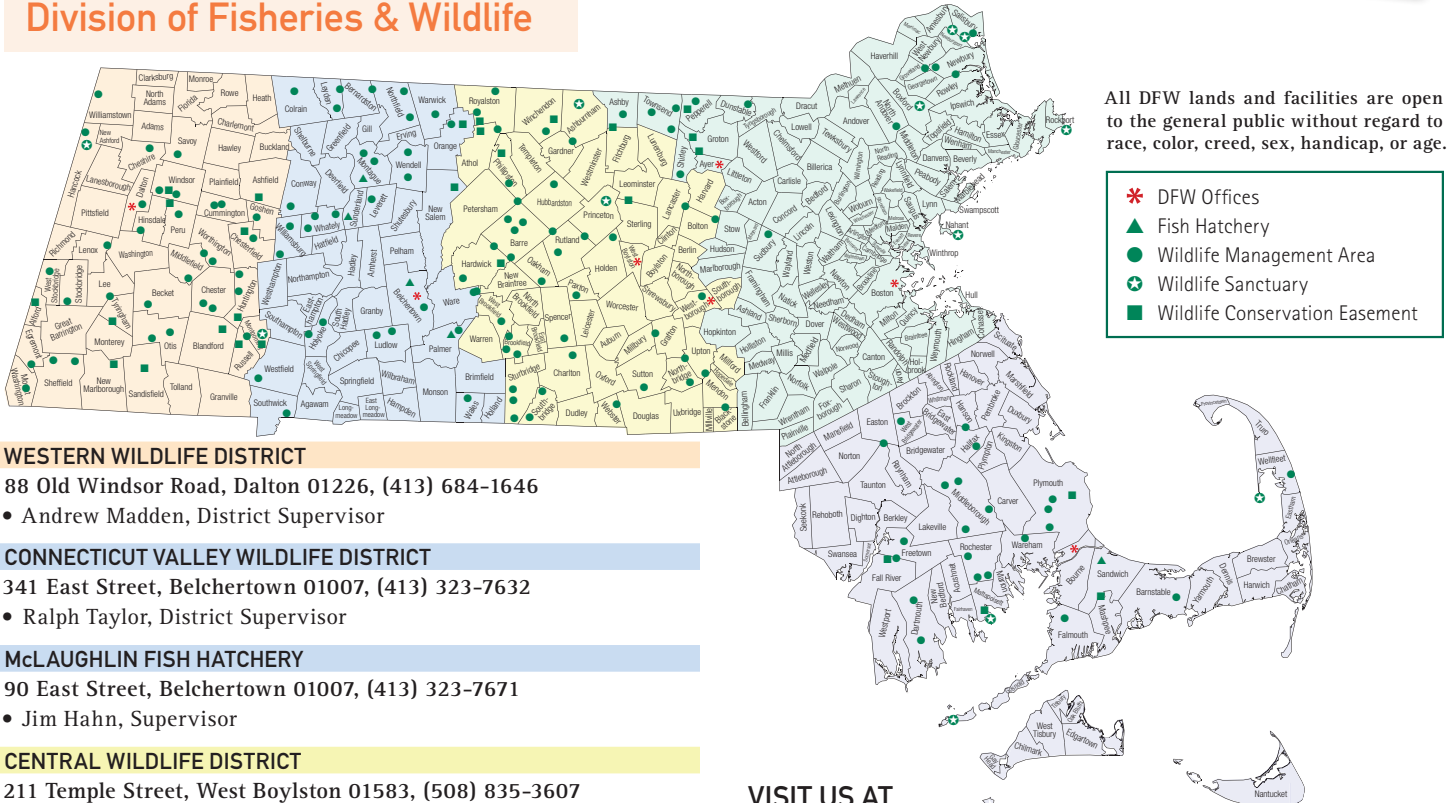
2011 QUICK REFERENCE GUIDE



This quick reference listing is provided for your convenience. Please refer to the full 2011 *Massachusetts Fish & Wildlife Guide to Hunting, Fishing and Trapping* for a more extensive summary of the 2011 laws and regulations.



Division of Fisheries & Wildlife



All DFW lands and facilities are open to the general public without regard to race, color, creed, sex, handicap, or age.

WESTERN WILDLIFE DISTRICT

88 Old Windsor Road, Dalton 01226, (413) 684-1646

- Andrew Madden, District Supervisor

CONNECTICUT VALLEY WILDLIFE DISTRICT

341 East Street, Belchertown 01007, (413) 323-7632

- Ralph Taylor, District Supervisor

McLAUGHLIN FISH HATCHERY

90 East Street, Belchertown 01007, (413) 323-7671

- Jim Hahn, Supervisor

CENTRAL WILDLIFE DISTRICT

211 Temple Street, West Boylston 01583, (508) 835-3607

- Bill Davis, District Supervisor

FIELD HEADQUARTERS

1 Rabbit Hill Rd., Westborough 01581, (508) 389-6300

- Dr. Robert D. Deblinger, Deputy Director, Field Operations
- Dr. Thomas W. French, Asst. Director, Natural Heritage & Endangered Species
- Ellie Horwitz, Chief, Information and Education
- Thomas K. O'Shea, Asst. Director, Wildlife
- Dr. Ken Simmons, Chief Fish Culturist
- Dr. Mark Tisa, Asst. Director, Fisheries

NORTHEAST WILDLIFE DISTRICT

85 Fitchburg Road, Ayer 01432, (978) 772-2145

- Pat Huckery, District Supervisor

BOSTON OFFICE

251 Causeway Street, Ste. 400, Boston 02114, (617) 626-1590

- Wayne F. MacCallum, Director
- Jack Buckley, Deputy Director, Admin.
- Jessica Patalano, Chief Financial Officer
- Craig MacDonnell, Chief of Wildlife Lands
- Mary Griffin, Commissioner, (617) 626-1550

HUNTER EDUCATION PROGRAM

51 Groton-Shirley Road, Ayer 01432, (978) 772-0693

- Susan Langlois, Administrator

SOUTHEAST WILDLIFE DISTRICT

195 Bournedale Road, Buzzards Bay 02532, (508) 759-3406

- Jason Zimmer, District Supervisor

VISIT US AT

www.mass.gov/masswildlife

QUESTIONS?

Contact us at mass.wildlife@state.ma.us

About the Guide

The full 2011 *Massachusetts Fish & Wildlife Guide to Hunting, Freshwater Fishing & Trapping* contains a summary of the laws and regulations in place as of September 1, 2010. Any changes in law or regulation enacted after September 1 are publicized through releases to the news media, town clerk's offices, all license sales outlets, and on our website. These are not the complete laws and regulations. Laws and regulations (MGL Ch. 131 and 321 CMR) are subject to change.

Hunting, fishing, sporting, and trapping licenses must be carried on your person and shown on demand to any officer empowered to enforce these laws, and to landowners or lessees while on their property. A hunting, fishing or trapping license is not permission to trespass or intrude on private land, posted or not. Remember, your privilege to enter on private land is a courtesy extended to you by the owner. Practice courtesy and leave a good impression if you want to continue hunting, fishing or trapping.

License sales outlets may sell a hunting or sporting license only after seeing proof of a previous hunting license from any state or province, or year, or a certificate of completion of a Basic Hunter Education course from any state or province. Hunter Education program from any state or province.

Fishing



TO REPORT VIOLATIONS
(800) 632-8075

www.mass.gov/dfwele/dle

FREE FISHING WEEKEND

June 4 & 5, 2011

FRESHWATER SPORTFISHING AWARDS

Awards for freshwater fish are offered in 22 categories. Each qualified entry receives a bronze pin. Largest fish in each category each year receives a "gold" pin and plaque. There is also an annual "Angler of the Year" award for the person who has taken the greatest variety of "pinfish" during the year. Fish must meet minimum weight requirements as listed below, and must be weighed on a scale certified by the Massachusetts Division of Standards or a town official. Please check our website for a list of weigh stations and/or to download an affidavit. This information is also available at DFW offices.

CURRENT MINIMUM WEIGHTS

SPECIES	ADULT	YOUTH
Broodstock salmon	10 lbs. 0 ozs.	5 lbs. 0 ozs.
Brook trout	2 lbs. 0 ozs.	1 lb. 0 ozs.
Brown trout	4 lbs. 0 ozs.	2 lbs. 0 ozs.
Bullhead	2 lbs. 0 ozs.	1 lb. 0 ozs.
Carp	15 lbs. 0 ozs.	10 lbs. 0 ozs.
Chain pickerel	4 lbs. 8 ozs.	3 lbs. 0 ozs.
Channel catfish	6 lbs. 0 ozs.	5 lbs. 0 ozs.
Crappie	1 lb. 8 ozs.	1 lb. 0 ozs.
Lake trout	7 lbs. 0 ozs.	5 lbs. 0 ozs.
Landlocked salmon ¹	4 lbs. 0 ozs.	3 lbs. 0 ozs.
Largemouth bass	7 lbs. 0 ozs.	4 lbs. 0 ozs.
Northern pike	15 lbs. 0 ozs.	10 lbs. 0 ozs.
Rainbow trout	3 lbs. 0 ozs.	2 lbs. 0 ozs.
Shad	5 lbs. 0 ozs.	3 lbs. 0 ozs.
Smallmouth bass	4 lbs. 8 ozs.	3 lbs. 0 ozs.
Sunfish ²	0 lbs. 12 ozs.	0 lbs. 8 ozs.
Tiger muskie	10 lbs. 0 ozs.	7 lbs. 0 ozs.
Tiger trout	2 lbs. 0 ozs.	1 lb. 0 ozs.
Walleye	4 lbs. 0 ozs.	2 lbs. 0 ozs.
White catfish	4 lbs. 0 ozs.	2 lbs. 0 ozs.
White perch	1 lb. 8 ozs.	1 lb. 0 ozs.
Yellow perch	1 lb. 8 ozs.	1 lb. 0 ozs.

- 1 Landlocked Salmon are recognized only from Quabbin and Wachusett Reservoirs.
- 2 Sunfish category includes bluegills, pumpkinseeds, and rock bass.

	OPEN SEASON (All Dates Inclusive)	DAILY CREEL	MINIMUM LENGTH ¹
TROUT²			
Lakes, ponds, major rivers ^{3, 5, 6}	Jan. 1 – Dec. 31	3	–
Housatonic River ⁴	Jan. 1 – Dec. 31	1	20"
All other rivers and brooks	Apr. 1 – Sept. 10	8	–
	Sept. 11 – Mar. 31, 2012	3	–
LAKE TROUT			
Wachusett Reservoir ⁶	Jan. 1 – Dec. 31	3	–
Quabbin ⁶	Jan. 1 – Dec. 31	2	18"
SALMON (landlocked)	Jan. 1 – Dec. 31	2	15"
SALMON (broodstock) ⁷	Jan. 1 – Dec. 31	2	15"
AMERICAN SHAD	Jan. 1 – Dec. 31	6	–
CHAIN PICKEREL	Jan. 1 – Dec. 31	5	15"
BLACK BASS (Largemouth and Smallmouth, singly or combined)	Jan. 1 – Dec. 31	5	12"
NORTHERN PIKE	Jan. 1 – Dec. 31	1	28"
TIGER MUSKIE (Muskellunge)	Jan. 1 – Dec. 31	1	28"
WALLEYE	Jan. 1 – Dec. 31	5	14"
SMELT⁸	Jan. 1 – Feb. 28	–	–
	May 16 – Dec. 31	–	–
ALL OTHER FRESHWATER SPECIES	Jan. 1 – Dec. 31	–	–
STRIPED BASS and HERRING: For season, size, and possession limits call the Division of Marine Fisheries at (617) 626-1520, or visit their website at www.mass.gov/marinefisheries .			
POSSESSION OF: Sturgeon (all species), American Brook Lamprey, Atlantic (sea-run) Salmon ⁷ , Bridle Shiner, Burbot, Eastern Silvery Minnow, Lake Chub, Longnose Sucker, and Northern Redbelly Dace is illegal! If caught release immediately. This means remove hook or cut line and return fish to water immediately – do not pose for photographs, place on a stringer, hold in a net, or delay in any way the immediate return and release of the fish to the water!			

- 1 **Minimum length** is measured as the straight line (not curved over the body) from the tip of the snout to the tip of the tail. The tips of any forked tail may be squeezed together for the final measurement.
- 2 **Trout** applies to Brook, Brown, Rainbow, and Tiger Trout (a cross between a female brown and a male brook trout). From Apr. 1 to Sept. 10, no more than 8 trout (as defined) may be taken daily, and only 3 of those trout may be from lakes, ponds, or major rivers³. From Sept. 11 to Mar. 31, no more than 3 trout (as defined) may be taken daily.
- 3 **Major Rivers:** Childs, Coonamessett, Deerfield, Farmington, Green (Colrain), Green (Great Barrington), Ipswich, Jones, Mashpee, Millers, Nissitissit, North (Colrain), North (West Branch), Parker, Quaboag, Quinapoxet, Quinebaug, Seven Mile, Santuit, Scorton Creek, Shawsheen, Squannacook, Stillwater (Sterling, Princeton), Swift (East Branch), Swift (Winsor Dam to Ware River, except as posted), Tully (East and West Branches), Ware, Ware (East Branch), Westfield (all branches).
- 4 **Mainstem Housatonic only**, from the confluence of the East and West Branches to the MA-CT line, exclusive of the catch-and-release areas where no trout may be kept.
- 5 **Special brown trout water:** South Pond (Quacumquasit), Brookfield. Total daily creel is 3 trout but only 1 may be a brown trout and it must be at least 15".
- 6 **Quabbin and Wachusett Reservoirs:** Opening and closing dates are set by the Department of Conservation and Recreation. For Quabbin Reservoir visit www.mass.gov/dcr/parks/central/quabbin.htm or call (413) 323-7221. For Wachusett/Sudbury Reservoirs visit www.mass.gov/dcr/parks/central/wachRes.htm or call (508) 835-4816 or (978) 365-3800. Quabbin Reservoir and its tributary streams within the Quabbin Reservation are **closed to all fishing** except during the open season as set by the Department of Conservation and Recreation. The use of lead fishing sinkers is prohibited in the Quabbin and Wachusett reservoirs.
- 7 **The harvest of broodstock salmon** (Atlantic salmon) is lawful in all inland waters of Massachusetts except in: the Connecticut River and all its tributaries; and the Merrimack River downstream of the Essex Dam in Lawrence, MA and all its tributaries downstream of the Essex Dam in Lawrence, MA. The possession of an Atlantic salmon (including broodstock salmon) while fishing in the Connecticut River and all its tributaries and in the Merrimack River downstream of the Essex Dam in Lawrence, MA and all its tributaries downstream of the Essex Dam in Lawrence, MA is prohibited.
- 8 **Smelt** may be taken by hook and line only.

Hunting Seasons & Limits

		OPEN SEASON (All Dates Inclusive)	DAILY BAG LIMIT	POSSESSION LIMIT	SEASON LIMIT
GAME BIRDS*					
Crow		Jan. 1 – Apr. 9 Jul. 1 – Apr. 10, 2012	—	—	—
Pheasant	Youth Hunt	Oct. 15 – Nov. 26 See page 51 in the <i>2011 Massachusetts Guide to Hunting, Fishing & Trapping</i> .	2	4	6
Quail		Oct. 15 – Nov. 26	4	8	20
Ruffed Grouse		Oct. 15 – Nov. 26	3	6	15
Wild Turkey	Spring: Zones 1–13	Apr. 25 – May 21	See complete <i>2011 Massachusetts Guide to Hunting, Fishing & Trapping</i> .		
	Fall: Zones 1–9; 13	Oct. 31 – Nov. 5			
	Youth Hunt: Zones 1–13	April 23 (restrictions apply)**			
BEAR					
Black Bear	Zones 1–9	Sept. 6 – Sept. 24 Nov. 7 – Nov. 26	See complete <i>2011 Massachusetts Guide to Hunting, Fishing & Trapping</i> .		1
DEER					
Deer	Archery	Oct. 17 – Nov. 26	See complete <i>2011 Massachusetts Guide to Hunting, Fishing & Trapping</i> .		2 Antlered deer + antlerless deer by permit
	Shotgun	Nov. 28 – Dec. 10			
	Primitive Firearms	Dec. 12 – Dec. 31			
FURBEARERS					
Bobcat	Zones 1–8	Jan. 1 – Mar. 8 Dec. 20 – Mar. 8, 2012	See complete <i>2011 Massachusetts Guide to Hunting, Fishing & Trapping</i> .		
Coyote***		Jan. 1 – Mar. 8 Oct. 15 – Mar. 8, 2012	—	—	—
Fox (red or gray)		Jan. 1 – Feb. 28 Nov. 1 – Feb. 29, 2012	—	—	—
Raccoon		Jan. 1 – Jan. 31 Oct. 1 – Jan. 31, 2012	3	—	—
Opossum		Jan. 1 – Jan. 31 Oct. 1 – Jan. 31, 2012	—	—	—
RABBITS & SQUIRRELS					
Cottontail Rabbit	Zones 1–12	Jan. 1 – Feb. 28 Oct. 15 – Feb. 29, 2012	5	10	—
	Zones 13 and 14	Jan. 1 – Feb. 28 Nov. 15 – Feb. 29, 2012	5	10	—
Snowshoe Hare	Zones 1–4	Jan. 1 – Feb. 28 Oct. 15 – Feb. 29, 2012	2	4	—
	Zones 5–12	Jan. 1 – Feb. 5 Oct. 15 – Feb. 4, 2012	2	4	—
	Zones 13 and 14	Jan. 1 – Feb. 5 Nov. 15 – Feb. 4, 2012	2	4	—
Jackrabbit	Zone 14	Nov. 15 – Dec. 31	1	2	—
Gray Squirrel	Zones 1–9	Sept. 12 – Jan. 2, 2012	5	10	—
	Zones 10–14	Oct. 15 – Jan. 2, 2012	5	10	—
REPTILES & AMPHIBIANS					
Bullfrog and Green Frog		Jul. 16 – Sep. 30	12	24	—
Snapping Turtle		Jan. 1 – Dec. 31	—	—	—

* Waterfowl/migratory game birds (including woodcock): see *Migratory Game Bird Hunting Regulations*, available in September.

** Must have completed the youth turkey hunt program.

*** For hunting coyotes during the shotgun deer season, all shotgun deer season rules apply (hunter orange, firearms etc.).

Hunting

WILDLIFE MANAGEMENT AREA REGULATIONS

The Division of Fisheries & Wildlife holds 139 Wildlife Management Areas (WMAs) and 13 wildlife sanctuaries. Maps are available on-line and at all DFW offices.

- 1 No person shall possess any alcoholic beverage except under permit, or dump or discard any can, bottle, or rubbish.
- 2 No person shall remove vegetation, soil, or stones from any WMA except under permit.
- 3 No person shall use excessive speed in driving a vehicle.
- 4 No person, unless under permit, shall drive or possess any vehicle except on roads or trails maintained for public vehicular traffic.
- 5 No person shall deface or tamper with any sign, building, or equipment.
- 6 No person shall build or maintain a fire without written permission from the Director of the DFW or his designee.
- 7 No person shall camp within any WMA without written permission from the Director or his designee.
- 8 No person shall engage in target practice without written permission from the Director or his designee.
- 9 No person shall use any means other than shotgun or bow and arrow during the pheasant and quail season on areas stocked with pheasant or quail except for hunting raccoons and opossums between 9pm and 3am.
- 10 No person shall hunt before sunrise or after sunset on any WMA where pheasant or quail are stocked during the open season on pheasant or quail, Oct. 15 to Nov. 26, except for the hunting of raccoons and opossums between 9pm and 3am.
- 11 No person shall hunt during the pheasant or quail season on WMAs where pheasant or quail are stocked without wearing a "hunter orange" cap or hat except while night hunting for raccoons or opossums or while hunting from a blind or boat.
- 12 No person, except under permit, shall dig or disturb any artifact or archaeological remains.
- 13 The Director may make special regulations to handle special situations peculiar to any WMA. Controlled hunts are in effect at certain times on Martin Burns, Delaney, and Ludlow WMAs. Contact District Supervisor for details.

Deer Tagging Requirements

Immediately upon killing a deer and prior to moving it (during any deer season), the tag portion must be separated from the license or antlerless deer permit, filled out, and attached to the deer in a conspicuous manner. Deer must be checked within 48 hours. Deer must not be possessed, transported, or under a person's control unless the deer, or a part of the deer, is open to view. However, after the deer has been checked, the deer may be concealed.

Landowner Liability

Any landowner permitting use of his or her property for recreation without charging a fee is not liable for injuries to recreational users of the property except in cases of willful, wanton or reckless conduct by the owner. (MGL Ch. 21 § 17C)

Trapping Seasons

OPEN SEASON
(All Dates Inclusive)

TRAPPING SPECIES

Bobcat*, Coyote*,
Fox*, Weasel Nov. 1 – Nov. 30

Fisher* Nov. 1 – Nov. 22

Mink*, River Otter* Nov. 1 – Dec. 15

Beaver* Jan. 1 – April 15
Nov. 1 – April 15, 2012

Muskrat, Opossum,
Raccoon, Skunk Jan. 1 – Feb. 28
Nov. 1 – Feb. 29, 2012

* Pelt sealing required

Checking Game

Hunters who harvest a deer, bear, or turkey are required to bring the animal to an official game check station within 48 hours of killing the animal. The hunter who took the animal must be present at the check station and must have his or her license and permits with him. Not all species can be checked at all check stations. Furbearers taken by hunting or trapping must also be checked. Bobcats must be checked within 4 working days of the date of harvest. Beaver, Coyote, Fisher, Fox, Mink and River Otter pelts must be tagged within four working days of the end of the season. For a complete list of check/tagging stations visit the DFW website www.mass.gov/masswildlife.

Hunting Hours

Hunting Hours are from ½ hour before sunrise to ½ hour after sunset on each day of the open season except for:

- Rabbit, hare, fox and coyote which closes at midnight
- Spring turkey hunting which closes at noon
- Raccoon and Opossum: night hunting on WMAs (except Delaney & Flint Pond) is permitted from sunset to sunrise except for Oct. 15–Nov. 26 on area stocked with pheasant or quail when raccoon and opossum may be hunted only from 9pm to 3am.
- No person shall hunt before sunrise or after sunset on any WMA where pheasant or quail are stocked during the open season on pheasant or quail, Oct. 15–Nov. 26, except for the hunting of raccoons and opossum between 9pm and 3am.

2011 SUNRISE-SUNSET TABLE for WORCESTER, Massachusetts

Day	January		February		March		April		May		June		July		August		September		October		November		December	
	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM	Rise AM	Set PM
01	7:16	4:25	7:01	5:01	6:23	5:37	5:30	6:13	4:43	6:46	4:13	7:17	4:14	7:28	4:40	7:07	5:12	6:22	5:44	5:29	6:20	4:41	6:56	4:16
02	7:16	4:26	7:00	5:02	6:22	5:38	5:29	6:14	4:42	6:47	4:13	7:18	4:15	7:27	4:41	7:06	5:13	6:20	5:45	5:28	6:21	4:40	6:57	4:16
03	7:16	4:27	6:59	5:04	6:20	5:39	5:27	6:15	4:41	6:48	4:13	7:18	4:15	7:27	4:42	7:05	5:14	6:18	5:46	5:26	6:22	4:39	6:58	4:15
04	7:16	4:28	6:58	5:05	6:18	5:40	5:25	6:16	4:39	6:50	4:12	7:19	4:16	7:27	4:43	7:03	5:15	6:17	5:47	5:24	6:24	4:37	6:59	4:15
05	7:16	4:29	6:57	5:06	6:17	5:42	5:24	6:17	4:38	6:51	4:12	7:20	4:17	7:27	4:44	7:02	5:16	6:15	5:48	5:22	6:25	4:36	7:00	4:15
06	7:16	4:30	6:56	5:08	6:15	5:43	5:22	6:18	4:37	6:52	4:11	7:21	4:17	7:26	4:45	7:01	5:17	6:13	5:49	5:21	6:26	4:35	7:01	4:15
07	7:16	4:31	6:54	5:09	6:13	5:44	5:20	6:19	4:35	6:53	4:11	7:21	4:18	7:26	4:46	7:00	5:18	6:11	5:51	5:19	6:27	4:34	7:02	4:15
08	7:16	4:32	6:53	5:10	6:12	5:45	5:19	6:21	4:34	6:54	4:11	7:22	4:18	7:26	4:47	6:58	5:19	6:10	5:52	5:17	6:29	4:33	7:03	4:15
09	7:16	4:33	6:52	5:12	6:10	5:46	5:17	6:22	4:33	6:55	4:11	7:22	4:19	7:25	4:48	6:57	5:21	6:08	5:53	5:16	6:30	4:32	7:04	4:15
10	7:15	4:34	6:51	5:13	6:08	5:48	5:15	6:23	4:32	6:56	4:11	7:23	4:20	7:25	4:49	6:56	5:22	6:06	5:54	5:14	6:31	4:31	7:05	4:15
11	7:15	4:35	6:49	5:14	6:07	5:49	5:14	6:24	4:31	6:57	4:10	7:23	4:21	7:24	4:50	6:54	5:23	6:05	5:55	5:12	6:32	4:30	7:06	4:15
12	7:15	4:36	6:48	5:15	6:05	5:50	5:12	6:25	4:30	6:58	4:10	7:24	4:21	7:24	4:51	6:53	5:24	6:03	5:56	5:11	6:34	4:29	7:07	4:15
13	7:15	4:38	6:47	5:17	6:03	5:51	5:10	6:26	4:29	6:59	4:10	7:24	4:22	7:23	4:52	6:51	5:25	6:01	5:57	5:09	6:35	4:28	7:07	4:15
14	7:14	4:39	6:45	5:18	6:02	5:52	5:09	6:27	4:27	7:00	4:10	7:25	4:23	7:23	4:53	6:50	5:26	5:59	5:58	5:08	6:36	4:27	7:08	4:15
15	7:14	4:40	6:44	5:19	6:00	5:53	5:07	6:28	4:26	7:01	4:10	7:25	4:24	7:22	4:54	6:49	5:27	5:57	6:00	5:06	6:37	4:26	7:09	4:16
16	7:13	4:41	6:43	5:21	5:58	5:55	5:05	6:29	4:25	7:02	4:10	7:26	4:25	7:21	4:55	6:47	5:28	5:56	6:01	5:04	6:39	4:25	7:10	4:16
17	7:13	4:42	6:41	5:22	5:56	5:56	5:04	6:31	4:24	7:03	4:10	7:26	4:25	7:21	4:56	6:46	5:29	5:54	6:02	5:03	6:40	4:24	7:10	4:16
18	7:12	4:43	6:40	5:23	5:55	5:57	5:02	6:32	4:23	7:04	4:10	7:26	4:26	7:20	4:57	6:44	5:30	5:52	6:03	5:01	6:41	4:23	7:11	4:17
19	7:12	4:45	6:38	5:24	5:53	5:58	5:01	6:33	4:23	7:05	4:10	7:27	4:27	7:19	4:58	6:43	5:31	5:50	6:04	5:00	6:42	4:22	7:12	4:17
20	7:11	4:46	6:37	5:26	5:51	5:59	4:59	6:34	4:22	7:06	4:11	7:27	4:28	7:19	4:59	6:41	5:32	5:49	6:05	4:58	6:44	4:22	7:12	4:17
21	7:10	4:47	6:35	5:27	5:49	6:00	4:58	6:35	4:21	7:07	4:11	7:27	4:29	7:18	5:01	6:40	5:33	5:47	6:07	4:57	6:45	4:21	7:13	4:18
22	7:10	4:48	6:34	5:28	5:48	6:01	4:56	6:36	4:20	7:08	4:11	7:27	4:30	7:17	5:02	6:38	5:34	5:45	6:08	4:55	6:46	4:20	7:13	4:18
23	7:09	4:50	6:32	5:29	5:46	6:02	4:55	6:37	4:19	7:09	4:11	7:28	4:31	7:16	5:03	6:36	5:35	5:43	6:09	4:54	6:47	4:20	7:14	4:19
24	7:08	4:51	6:31	5:31	5:44	6:04	4:53	6:38	4:18	7:10	4:11	7:28	4:32	7:15	5:04	6:35	5:36	5:42	6:10	4:52	6:48	4:19	7:14	4:19
25	7:07	4:52	6:29	5:32	5:43	6:05	4:52	6:40	4:18	7:11	4:12	7:28	4:33	7:14	5:05	6:33	5:37	5:40	6:11	4:51	6:49	4:19	7:14	4:20
26	7:07	4:53	6:28	5:33	5:41	6:06	4:50	6:41	4:17	7:12	4:12	7:28	4:34	7:13	5:06	6:32	5:38	5:38	6:13	4:49	6:51	4:18	7:15	4:21
27	7:06	4:55	6:26	5:34	5:39	6:07	4:49	6:42	4:16	7:13	4:13	7:28	4:35	7:12	5:07	6:30	5:40	5:36	6:14	4:48	6:52	4:18	7:15	4:21
28	7:05	4:56	6:25	5:36	5:37	6:08	4:47	6:43	4:16	7:14	4:13	7:28	4:36	7:11	5:08	6:28	5:41	5:35	6:15	4:47	6:53	4:17	7:15	4:22
29	7:04	4:57	–	–	5:36	6:09	4:46	6:44	4:15	7:15	4:13	7:28	4:37	7:10	5:09	6:27	5:42	5:33	6:16	4:45	6:54	4:17	7:16	4:23
30	7:03	4:59	–	–	5:34	6:10	4:45	6:45	4:15	7:15	4:14	7:28	4:38	7:09	5:10	6:25	5:43	5:31	6:17	4:44	6:55	4:16	7:16	4:24
31	7:02	5:00	–	–	5:32	6:12	–	–	4:14	7:16	–	–	4:39	7:08	5:11	6:23	–	–	6:19	4:42	–	–	7:16	4:24

Table is EASTERN STANDARD TIME. Add 1 hour for daylight savings time, if and when in use.

BOSTON subtract 3 minutes; SPRINGFIELD add 3 minutes; PITTSFIELD add 7 minutes.

Source: U. S. Naval Observatory, Astronomical Applications Department, Washington, D.C. 20392-5420