# **Forest Cutting Plan**

and Notice of Intent under M.G.L. Chapter 132 - The Forest Cutting Practices Act, 304 CMR 11.00

For DCR Use Only:	/	
File Number 205, 43120, 2	Scase No	
Date Rec'd 2-23-24	Nat. Hert.	Yes
Earliest Start 01-09-25	Pub. Dr. Wat	No
River Basin Tarker	ACEC _	yes
Gen. Obj.		

Location	Landowner
Town Newbury Road Kents Island Road Acres 19.7 Proposed Start Date 01/01/2025	Name Massachusetts Division of Fisheries and Wildli Mailing Address 1 Rabbit Hill Road
Vol. MBF 55 Vol. Cds. 118 Vol. Tons 484	Town, State, Zip Westborough, MA 01581 Phone (508) 389-6300
Acres 19.7 Proposed Start Date 01/01/2025  Vol. MBF 55 Vol. Cds. 118 Vol. Tons 484  Plan Preparer	Ch61 61A 61B Stew *Case #  FSC CR CR Holder
Name Jeffery Larkin Address 1 Rabbit Hill Rd	Licensed Timber Harvester**
Town, State, Zip Westborough, MA 01581 Phone (724) 549-2769	Name TBD Address Town, State, Zip
Type of Preparer LF  *Mass. Forester License # 478  *Required for land under Ch61, Ch61A or Forest Stewardship	Phone

### Stream Crossings

Indicate location on map	SC-1	SC-2	SC-3	SC-4
Type of Crossing				
Existing Structure				
Type of Bottom				
Bank Height (ft)				
Stabilization				

## **Wetland Crossings**

Indicate location on map	WC-1	WC-2	WC-3	WC-4
Length of Crossing				
Mitigation				
Stabilization				

### **Filter Strips**

Best Management Practices

Indicate location on map	FS-1	FS-2	FS-3	FS-4
Width (50', 100', or VA)				

### Harvesting in Wetlands

Indicate location on map	HW-1	HW-2	HW-3	HW-4
Forest Type (see pg 2)				
Acres to be Harvested				
Resid. Basal Area (>50%?)				

### **Service Forester Comments**

- Notify Service Forester	
at beginning 2 harvest	
operation.	
- See attached Natural	
Heritage letter for	
additional restrictions	

	Турс	of Preparer		of Crossing	-	ilization	-	gation	Туро	of Bottom	Note:
Ų.	LF TH	Mass. Lic. For. Lic. Tim. Har	CU BR	Culvert Bridge	SE	Seed	FR	Frozen	LE	Ledge	Applicant must provide DCR with all relevant information
ע	TB	Timber Buver	FO	Ford	MU		DR	Dry	ST	Stony	before plan may be approved and cutting may begin.
긱	LO	Landowner			CO	Corduroy	OT	Other	MU	Mud	Some forestry activities, such as prescribed burning and
21	OT	Other	PO	Poled	51	Stone			GR	Gravel	pesticide or fertilizer application may require additional permits.
2	OI	Other	OI	Other	HB	Hay Bales Other			OT	Other	Consult MA Forestry BMP Manual for further information.

### Products to be Harvested\*

Species	Mbf/Cds		Mbf/Cds
White Pine	17.5	Red Maple	
Red Pine	14	Sugar Maple	
Pitch Pine		Red Oak	
Hemlock		Black Oak	
Spruce	20	White Oak	
Other Sftwd.		Other Hdwd.	
White Ash		Total Mbf	55
Beech		Cordwood (Cds)	118
White Birch		SW Pulp (Tons)	
B & Y Birch	3	HW Pulp (Tons)	
Black Cherry		Chips (Tons)	484

\*Note: Volumes indicated in the Plan are as reported by the plan preparer and have not been independently verified by the service forester upon approval. Mbf = thousand board feet.

### **Cutting Standards**

Indicate location on map ST-1 ST-2 ST-3 ST-4 RP WP OH Forest Type 12.8 5.6 1.25 Acres Landowner Objective LT LT LT LT LT LT Designation of Trees SH CC CC Type of Cut Source of Regeneration SE SE SE

### Landowner Signature

The most important information on a cutting plan is the Landowner's objective, as this will determine which trees will be harvested and which will remain; this decision will also determine the future condition of the forest for decades to come. After having read the Massachusetts Forest Cutting Plan Information Sheet on page one, indicate your objective by checking the appropriate box below.

### LT - Long-term Forest Management

Planned management of the forest to achieve one or more of the following objectives: produce immediate and maximize long-term income, enhance wildlife habitat, improve recreational opportunities, protect soil and water quality, or produce forest specialty products.

ST - Short-term Harves	erm Harves	ST - Short-term
------------------------	------------	-----------------

Harvest of trees with the main intention of producing short-term income with minimal consideration given to improving the future forest condition, which often results in a forest dominated by poor quality and low value species.

I (we) have read the Massachusetts Cutting Plan Information Sheet, and am aware of my (our) management options.

I (we) hereby certify that I (we) have the legal authority to carry out the operation described above.

I (we) certify that I (we) have notified the Conservation Commission in the town in which the operation is to take place and the abutters of record within two hundred feet of the area to be harvested.

I (we) understand that the volumes in this plan have not been independently verified by the service forester

upon approval and will report final values and volumes to the Director or his/her agent if the final figures differ from those reported.

Everose

Schluter

Schluter

WH WP/Hdwd

Red Pine

Red Spruce

WO WP/Oak

RP

RC

BB

OH

Blck Cherry

Bee/Bir/Map

Oak/Hdwd

N Red Oak

BE

SM

Beech

Spruce/Fir

Pitch Pine

Sugar Maple

SB

OT Other

Date: 2024.12.20 14:53:41

-05'00'

12/20/2024

Commercial Thin

Non Com Thin

Non-Standard Systems:\*

Diameter Limit\*

Highgrade\*

Other\*

NT

HG

DL

OT

Signature of landowner(s)	Date
Determination and Status 205.43120.25	Final Report and Comments
Approved Disapproved Expires  Cutting Plan	I hereby certify that the afore described Forest Cutting Plan and all relevant statutes have been substantially complied with.
Approved Disapproved Expires  Cutting Plan	Signature of Service Forester/Director's Agent Date
Expires Ser. For. Integration $1 \square$ $2 \square$ //	s
App 1 Dis 1 App 2 Dis 2 Amendment	
Forest Types WP White Pine WK WP/Hem HH Hem/Hdwd RM Red Maple HH Hem/Hdwd RM Red Maple LT Leave Tree	SH Shelterwood Intermediate Harvests: AD Advanced ST Seed Tree CT Commercial Thin SF Natural Seed

Stand Boundary

Landowner Objective

CC

SE

SA

Clear Cut

Selection

Sanitation

Salvage

SE Natural Seed

PL Plant

OT Other

CO Coppice

DS Direct Seed

# **Forest Cutting Plan**

Narrative Page (Effective Date: 3/15/16)
Use this page to provide further explanation or if
Other (OT) was used in any category on pages 3 or 4.

Landowner

Town

File Number 205.1

1) JassWildlifz Newbury 2001/3120 25

	a this Section to do							W. 1
U	in the Stand	scribe the types of Treatment Section	of trees to be harves in on page 4. Add	sted and/or retained if itional narrative descr	Other (OT) was ription may be ac	s used for "Designat dded on a separate p	ion of Trees"	
	Describe Tre	es to be Cut		Describe Tre	ees to be Lef	ì	% BA	/A
Stand No.	Species	Size	Quality	Species	Size	Quality	Cut	Τ
Stand 110.	- Species							
								T
								╁
				4	-			+
Stand N		was used for	r the "Type of Cut" ow will Regenerate	nirements will be met in the Cutting Standa ion be obtained/prot be the species present	ards Section on p	page 4.		
Stand N	o. Source of	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standation be obtained/prot	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand N	o. Source of Regeneration	was used for	r the "Type of Cut"  ow will Regenerate  using AD - Describ	in the Cutting Standa ion be obtained/proto be the species present	ards Section on partected? and how the reg	page 4. eneration will be pr	rotected	
Stand No	o. Source of Regeneration (ex. AD, SE)	was used fo	r the "Type of Cut"  ow will Regenerate using AD - Describ using SE - Describ	in the Cutting Standation be obtained/prote the species present ethe source of the see	ards Section on parected? and how the reged and the number	eneration will be prer of seed trees/acre	rotected	
	o. Source of Regeneration (ex. AD, SE)	was used fo	r the "Type of Cut"  ow will Regenerate using AD - Describ using SE - Describ	in the Cutting Standa ion be obtained/prot be the species present e the source of the see	ards Section on parected? and how the reged and the number	eneration will be prer of seed trees/acre	rotected	unde
	o. Source of Regeneration (ex. AD, SE)	was used fo	r the "Type of Cut"  ow will Regenerate using AD - Describ using SE - Describ	in the Cutting Standation be obtained/prote the species present ethe source of the see	ards Section on parected? and how the reged and the number	eneration will be prer of seed trees/acre	rotected	ınde

### **Stream Crossings**

Indicate location on map	SC-5	SC-6	SC-7	SC-8	SC-9	SC-10
Type of Crossing						
Existing Structure						
Type of Bottom						
Bank Height (ft)						
Stabilization						

### **Wetland Crossings**

Indicate location on map	WC-5	WC-6	WC-7	WC-8	WC-9	WC-10
Length						
Mitigation						
Stabilization						

## **Filter Strips**

Indicate location on map	FS-5	FS-6	FS-7	FS-8	FS-9	FS-10
Width (50',100' or VA)						

## **Harvesting in Wetlands**

Indicate location on map	HW-5	HW-6	HW-7	HW-8	HW-9	HW-10
Forest Type (see pg 2)						
Acres to be Harvested						
Resid. Basal Area (>50%)						

Type of Crossing
CU Culvert
BR Bridge

Poled

Other

FO Ford

PO

OT

Stabilization SE Seed MU Mulch

ST

HB

OT

Corduroy

Hay Bales

Stone

Other

Mitigation
FR Frozen
DR Dry
OT Other

Type of Bottom

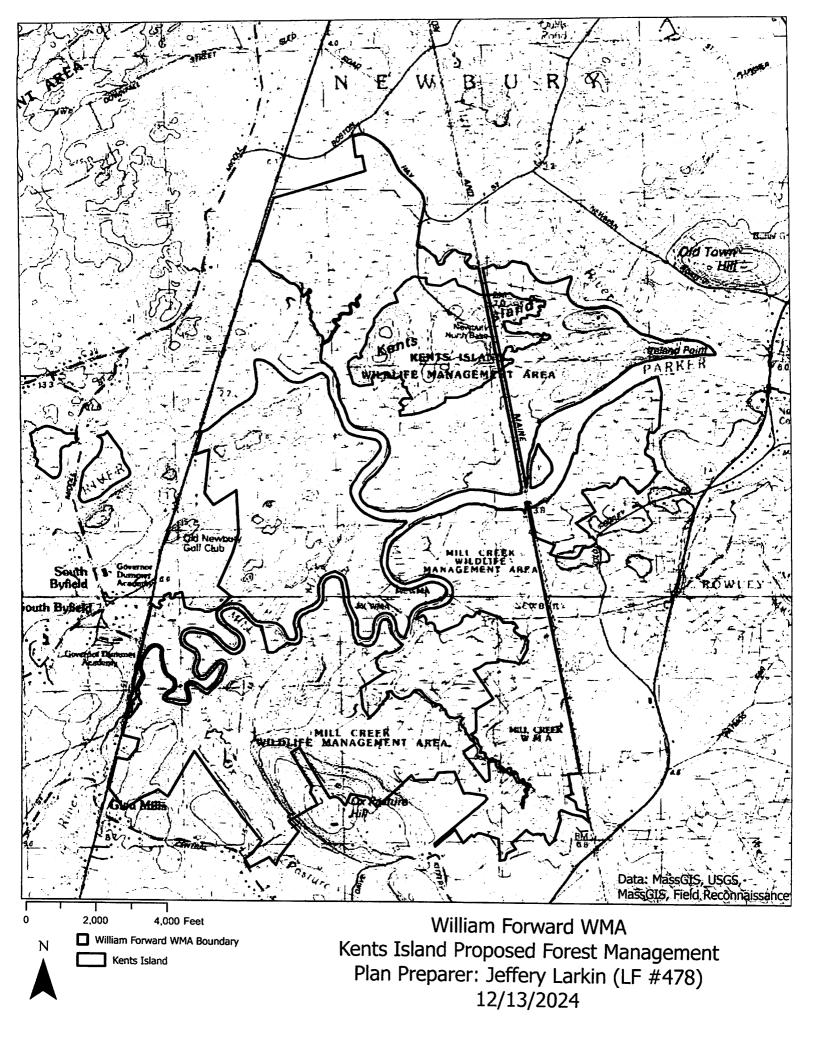
LE Ledge

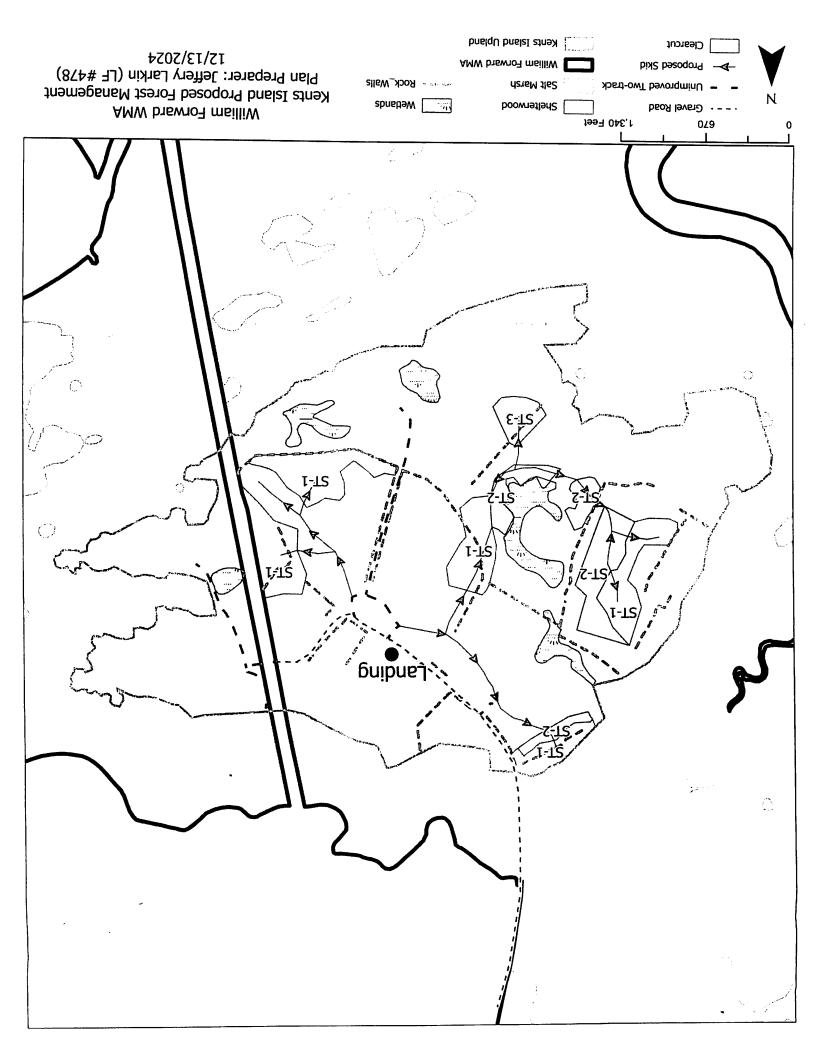
ST Stony

MU Mud GR Gravel Note:

Applicant must provide DCR with all relevant information before plan may be approved and cutting may begin.

Some forestry activities, such as prescribed burning and pesticide or fertilizer application may require additional permits. Consult MA Forestry BMP Manual for further information.







### DIVISION OF FISHERIES & WILDLIFE

1 Rabbit Hill Road, Westborough, MA 01581 p: (508) 389-6300 | f: (508) 389-7890

MASS.GOV/MASSWILDLIFE

Chris Pryor DCR Service Forestry District 3

Forest Cutting Plan No.:

205.43120.25

NHESP Tracking No.:

24-19156

Town:

Newbury

Road:

Kents Island Road

Landowner:

MassWildlife (DFW)

Preparer:

Jeffery Larkin (Westborough, MA)

Date:

January 3, 2025

Dear Chris,

The Natural Heritage and Endangered Species Program (NHESP) of the Massachusetts Division of Fisheries and Wildlife ("the Division") has reviewed the above-referenced Forest Cutting Plan ("the Plan") pursuant to the special approval procedures of the Forest Cutting Practices Regulations (304 CMR 11.04(6)).

Eastern Whip-poor-wills (Antrostomus vociferous) listed as "Special Concern", inhabit the forests and open spaces throughout the William Forward WMA. While timber harvesting has the potential to enhance habitat for the species, there is a threat via direct mortality, to the species during the nesting season. Therefore, the Division recommends harvesting activities be conducted outside the nesting season as much as is practicable. The nesting season begins mid-April and ends in early July.

Based on details of the Plan, and information in the NHESP database, the Division does not expect activities proposed in the Plan to negatively impact Priority Habitat or result in a Take (as defined in 321 CMR 10.02) of plant or animal species protected under the Massachusetts Endangered Species Act (MESA) (M.G.L. c. 131A) and its implementing regulations (321 CMR 10.00). Therefore, the Division does not require that the Plan be modified at this time.

Please copy the Division on any proposed amendment, extension, and on the approved Plan for the site. If you have any questions about this letter, please contact Nikolis Gualco, Endangered Species Review Biologist at nikolis.a.gualco@mass.gov OR (508) 389-6375.

Sincerely,

Jesse Leddick Assistant Director

cc: Newbury Conservation Commission



Director's Agent

# **COMMONWEALTH OF MASSACHUSETTS**

FILE #205.43120.25

Priscilla E. Geigis, Director

Division of State Parks and Recreation

Department of Conservation and Recreation

Division of State Parks and Recreation

# FOREST CUTTING PLAN CERTIFICATE

rost tills ill a collsp	ocuous place within the area in whi	ich the narvesting operation is to ta	ake place.
This certifies that	2111/1120h	1 Rolebit Hi	in accordance with the
	(Name of Owner)	(Address)	
provision of M.G.L.	Chapter 132, Section 40-46, filed in	n Clinton	with the Dept. of Conservation
and Recreation, Div	vision of State Parks and Recreation Jot.	, a Notice of Intent to cut forest pr	oducts upon the
Approval Date	1/6/25	ISSUED BY:	