Forest Cutting Plan

Landowner Information Sheet for Chapter 132 – The Forest Cutting Practices Act, 304 CMR 11.00 Effective Date: 3/15/16 Please Read **BEFORE** signing your Cutting Plan and keep for your own records. If you have any questions, call the nearest DCR regional office (listed on page 2) or <u>mass.gov/dcr/service-forestry</u>

The Massachusetts Forest Cutting Practices Act:

The Massachusetts Forest Cutting Practices Act (the "Act") requires the improvement, maintenance, and protection of forest lands for the purpose of conserving water, preventing floods and soil erosion, improving the conditions for wildlife and recreation, protecting and improving air and water quality, and providing a continuing and increasing supply of forest products. The Act requires that a Forest Cutting Plan be filed with the appropriate Department of Conservation and Recreation (DCR) Regional office before harvesting timber to ensure that these values are protected. The cutting plan is meant to satisfy the law, reflect **your objectives for your land**, and help you understand the proposed harvest.

Your Objectives:

The most important information on a Forest Cutting Plan is the landowner's objectives. You will be asked to choose between Long-term Forest Management or a Short-term Harvest. This choice 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.** You will indicate your objective by checking one of two boxes in the Landowner Signature Section on page 4. Information on the two choices is provided below.

Long-term Forest Management

Long-term Forest Management means the planned management of the forest to achieve one or more of the following objectives: produce immediate and maximize long-term income from harvesting activity, maintain or enhance wildlife habitat, improve recreational opportunities, protect soil and water quality, or produce forest specialty products such as maple syrup.

This strategy employs the science and art of forestry to help you manage your property to achieve multiple objectives, preserve future management options, and maximize economic return.

Short-term Harvest

Short-term Harvest means the selection of trees for cutting based on the economic value of individual trees which commonly results in a residual forest stand dominated by poor quality trees and low value species. While this strategy produces immediate income and meets the **minimum** standards of the act, it does little to improve the future condition of the forest. A Short-Term harvest can limit future income and management options by:

- Removing trees before they reach economic maturity
- Leaving little value for future harvests
- Retaining slow growing or poor quality trees
- Removing mostly large diameter or high value species (such as oak) that could act as a seed source for growing future high quality trees or provide food for wildlife

As the landowner, the type of management implemented on your property is ultimately your decision. The DCR hopes you will consider taking a long-term management approach, but most importantly, we want you to make an informed decision by having your forest management options explained. DCR service foresters can provide more information about these options. Contact the nearest office listed below.

Your Responsibilities

A harvest of forest products can have significant impact on your forest and your finances. The cutting plan identifies the standards for cutting, logging, and engineering minimally necessary for protecting the named public values established in the Forest Cutting Practices Act (MGL Ch 132). It is your responsibility to ensure that the harvesting activity complies with the approved forest cutting plan.

The DCR recommends that landowners protect their interests when selling timber. You are encouraged to explore all your options including hiring a licensed professional to plan, oversee or conduct your timber sale, obtaining competitive proposals from licensed foresters for their professional services or inviting competitive bids from licensed loggers. In addition, you should have a separate timber sale contract that addresses your own expectations for items such as payment schedules, road conditions, aesthetics, and other concerns not covered by the Forest Cutting Practices Act and its regulations.

A Forest Management Plan (Chapter 61, Chapter 61A, Forest Stewardship Plans)

The DCR recommends the best way to make decisions about implementing long-term objectives is within the framework of a forest management plan prepared by a Massachusetts licensed forester. Forest management plans provide you with maps, forest stand descriptions, and management recommendations based on objectives that you identify. A forest management plan is one requirement to receive favorable tax treatment for your forestland under M.G.L. Chapter 61 or Chapter 61A. You may also elect to join the Forest Stewardship Program, in which cost-sharing may reimburse a portion of the expense of having a forest management plan prepared. This Stewardship Plan makes you eligible to receive additional cost-share to do a variety of forest management practices. Current DCR policy stipulates that forest cutting plans for forest lands classified under Ch. 61or 61A or certified under the Forest Stewardship Program must be prepared by a Massachusetts licensed forester or the landowner. Contact a DCR service forester for more information on all of these programs, or visit our website at <u>mass.gov/dcr/service-forestry</u>.

DCR Forestry Offices

Southeastern Massachusetts (508) 866-2580

Central Massachusetts (978) 368-0126 ext 127

Berkshires (413) 442-8928 Northeastern Massachusetts (978) 937-2092

Connecticut Valley (413) 545-5752

Forest Cutting Plan

and Notice of Intent under M.G.L. Chapter 132 – The Forest Cutting Practices Act, 304 CMR 11.00 (Effective Date: 3/15/16)

Location

Town	Tisbury							
Road		Arm	y Roa	ld				
Acres	32.00	Prop	osed S	tart Date <u>02/2</u>	<u>6/2024</u>			
Vol. MBF	94	Vol. Cds.	0	Vol. Tons	0			

Plan Preparer

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Name

Adam Moore Address 141 Quansoo Road

Town, State, Zip	Chilmark	MA	02535
Phone	508-	280-7883	
Type of Preparer		LF	
*Mass. Forester Lic	ense #	389	

*Required for land under Ch61, Ch61A or Forest Stewardship

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

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

For DCR U	se Only:		
	296.42690.24	Case No.	
Date Rec'd	02/12/2024	Nat. Hert.	True
Earliest Start	02/27/2024	Nat. Hert. Imp.	
River Basin	Cape	Pub. Dr. Wat.	No
Gen. Obj.	LT	ACEC -	False

Landowner

Name	Meado	w Found	lation S	Sheriff's Me	eadow Fo
Mailing	Address		P.O.	Box 1088	
Town, S	tate, Zip	ineyard	Have	MA	02568
Phone	_		508-6	93-5207	
Ch61	61A	61B	Stew] *Case #	
FSC	CR	CR Hole	der		

Licensed Timber Harvester**

Name

Address

Town, State, Zip

Phone _____

Mass. Lic. Harvester #

**This information may be supplied after the plan is approved, but before work begins.

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

Туре	e of Preparer	Туре	e of Crossing	Stab	ilization	Miti	gation	Typ	e of Bottom	Note:
LF	Mass. Lic. For.	CU	Culvert	SE	Seed	FR	Frozen	LE	Ledge	Applicant must provide D
TH	Lic. Tim. Har	BR	Bridge	MU	Mulch	DR	Dry	ST	Stony	before plan may be approv
TB	Timber Buyer	FO	Ford	CO	Corduroy	OT	Other	MU	Mud	Some forestry activities, si
LO	Landowner	PO	Poled	ST	Stone			GR	Gravel	pesticide or fertilizer appli
OT	Other	OT	Other	HB	Hay Bales			OT	Other	Consult MA Forestry BMI
				OT	Other					

OCR with all relevant information oved and cutting may begin. such as prescribed burning and lication may require additional permits. IP Manual for further information.

If Other (OT) is used in any category an explanation must be given on an attached narrative page



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%)						

Cutting Standards

Indicate location on map	ST-5	ST-6	ST-7	ST-8	ST-9	ST-10
Forest Type						
Acres						
Landowner Objective						
Designation of Trees						
Type of Cut						
Source of Regeneration						

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Туре	e of Crossing	Stab	ilization
CU	Culvert	SE	Seed
BR	Bridge	MU	Mulch
FO	Ford	CO	Corduroy
PO	Poled	ST	Stone
ОТ	Other	HB	Hay Bales
		OT	Other

Miti	gation	Туре	of Botto
FR	Frozen	LE I	Ledge
DR	Dry	ST	Stony
ОТ	Other	MU	Mud
		GR	Gravel
		ОТ	Other

ttom

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.

If Other (OT) is used in any category an explanation must be given on narrative page

Products to be Harvested*

Species	Mbf/Cds		Mbf/Cds
White Pine	2.800	Red Maple	
Red Pine		Sugar Maple	
Pitch Pine	90.700	Red Oak	
Hemlock		Black Oak	
Spruce		White Oak	
Other Sftwd.		Other Hdwd.	0.000
White Ash		Total Mbf	93.500
Beech		Cordwood (Cds)	0.000
White Birch		SW Pulp (Tons)	0.000
B & Y Birch		HW Pulp (Tons)	0.000
Black Cherry		Chips (Tons)	0.000

***Note**: Volumes and values 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

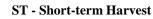
Indicate location on map	ST-1	ST-2	ST-3	ST-4
Forest Type	PP			
Acres	32.000			
Landowner Objective	LT			
Designation of Trees	СТ			
Type of Cut	SN			
Source of Regeneration	AD,SE			

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.

X 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.



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 and values (Ch61 only) 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.

	Signature of 1	landown	er(s)								02/09/20 Date	024	
	Determin			atus				Fi	nal Repo	ort a	nd Commen	ts	
ester	Cutting Plan	Approv	ed Disa	pproved		xpires 12/2026					afore described For have been substanti	0	
Service Foreste	Signature of Se	ervice Fo	rester/Direct	or's Age	nt	02/16/2024 Date	<u>1</u>	Sig	nature of Serv	ice Fo	rester/Director's Ag	gent	Date
Servi	Extension	1 🗌 App 1	2[Dis 1		Expires	Ser. For.	Ints.						
	Amendment												
Codes	Forest Ty WP White Pine WK WP/Hem WH WP/Hdwd WO WP/Oak RP Red Pine SR Red Spruce	HK HH BC BB OH OR	Hemlock Hem/Hdwd Blck Cherry Bee/Bir/Map Oak/Hdwd N Red Oak	BE Be SF Spi SM Su PP Pite	d Maple ech ruce/Fir gar Maple ch Pine	CT Cut Tree LT Leave Tre SB Stand Bor OT Other Landowner Ob LT Long-ter ST Short-ter	undary j <u>ective</u> n Mgt. m Har.	SH ST CC SE SA SN	Shelterwood Seed Tree Clear Cut Selection Salvage Sanitation	CT NT Non HG DL OT	Source of Rege rmediate Harvests: Commercial Thin Non Com Thin -Standard Systems:* Highgrade* Diameter Limit* Other* ched narrative pag	AD Advanced SE Natural S PL Plant CO Coppice DS Direct Se OT Other	eed ed

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	Foundation Sheriff's M
Town	Vineyard Haven
File Number	296.42690.24

Use this Section to provide further explanation or if Other (OT) was used in any category in the Best Management Practices Section on Page 3.

	Describe Tre	ees to be Cut		Describe Tre	ees to be Lef	t	% BA	/A(
Stand No.	Species	Size	Quality	Species	Size	Quality	Cut	Ι

Use this Section to describe how Chapter 132 requirements will be met if a non standard system (HG, DL, or OT) was used for the "Type of Cut" in the Cutting Standards Section on page 4.

Stand No. (ex. AD, SE)

Source of Regeneration

How will Regeneration be obtained/protected?

If using AD - Describe the species present and how the regeneration will be protected If using SE - Describe the source of the seed and the number of seed trees/acre

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Stanu No.	Desired Future Condition			
	Describe what the stand is expected to look like five years from the harvest, including the condition of the overstory & understory			

Use this Section to provide additional comments.

Forest Cutting Plan

Phillips Preserve, Army Road, Tisbury

February 9, 2024

Summary