

**Massachusetts Department of Conservation and Recreation  
Division of Water Supply Protection, Office of Watershed Management  
*Forest Management Project Summary***

**Project Title: Gate 8**

DWSP Harvest Permit Number: 2047A

DWSP Proposal ID:

DCR Forest Cutting Plan File Number: 230-75388-15

***Site Information***

Watershed: Quabbin

Town(s): Pelham

Acres: 46

Nearest Road: Packardville Road

Natural Heritage Atlas overlap?: No

Public Drinking Water Supply Watershed?: Yes

Forest Types: white pine, white pine/hardwood, northern red oak

Area of Critical Environmental Concern (ACEC)?: No

Soils: Gloucester and Scituate fine sandy loams.

Wetland Resources: abuts 2 streams and a wetland-beaver complex.

Vernal Pools: none known

***Harvest Information***

Harvest Start Date: 2/24/2017

Harvest End Date: 3/27/2017

Number of Wetland Crossings: none

Number of Stream Crossings: none

***Best Management Practices Applied***

Stream Crossings: no crossings

Filter Strips: variable width filter strip

Wetland Crossings: no wetlands

Harvesting in Wetlands: no wetlands

***DWSP Forester supervising this harvest***

Name: Steven Wood

Forester License number: 257

Phone number: 857 274 7090

Email: kenneth.canfield@mass.gov

## **Narrative**

### ***General Description/Forest Composition/History***

The area to be harvested is in the town of Pelham just north of Packardville Road, a short ways inside of gate 8. The terrain is rolling with mostly well drained upland soils. Parallel to the road there is an interesting little valley that is bordered by 2 ledges.

The northwestern edge of the lot ties into an old beaver pond and associated wetland and a stream. The stream drains southwesterly and eventually joins Cadwell Creek. The northeastern edge of the harvest area is Cadwell Creek which flows southeasterly into a wetland and then back out again as a stream. A powerline runs southeasterly a short ways past this edge. The southern edge is an area of hardwoods on poorly drained soils which transitions back into an upland area that was planted to red pine and harvested in 2001. Following this edge brings you back to Packardville Rd. All the streams and wetlands have variable width filter strips and very little if anything was cut in these areas.

The numerous stone walls on this lot attest to its history of clearing for agriculture, most likely for pasture and some field crops. The lack of surface stone is further evidence that some of these areas were tilled. When the farmland was abandoned, probably in the late 19th or early 20th century, it reverted to forest. There are no cellar holes or other evidence of structures being located here in the past but there are some just south of the lot. There are a couple of upright stones that were markers of some kind, maybe old property corners. These stones, along with the stone walls, will be protected during the harvest.

The primary tree species present are white pine and mixed oaks (predominately red oak). Other hardwoods include black and paper birch, red maple, aspen, ash, and hickories. There are some scattered red pine and 2 small mixed stands with red pine which will be cut. The red pine was planted and most in this area is infected with red pine scale, an exotic pest that kills red pine in a very short time. Most of the stands are about 100 years old but there is some evidence of tipping, probably from the 1938 hurricane, and some of the trees got their start then.

The soils on this lot are primarily fairly deep well drained Gloucester fine sandy loams changing to moderately well drained Scituate fine sandy loams on the lower slopes. The water table is high near the powerline and the soils here are wet most of the year. Soils are shallower near the ledges that parallel Packardville Rd.

### ***Site Selection***

The primary goal of the watershed forest management program is to create and maintain a forest that provides high quality drinking water to current users and future generations. In order to achieve this, DWSP has determined that the forest should contain a diversity of species in various stages of development (seedlings through large legacy trees). In addition, the forest should be vigorous; actively growing and regenerating. A forest in this condition is resilient to and can quickly recover from small and large scale disturbances such as diseases, insect infestations, ice storms and hurricanes.

### ***Silvicultural Objectives***

Guided by the principles stated above, the primary purpose of this harvest is the establishment of a new age class by harvesting part of the overstory in small groups, up to ½ acre in size, in order to foster regeneration. Groups were placed according to our guidelines. Areas where there were clusters of trees that were declining or had weak stem form, often due to insects, diseases, or storm damage, were specifically targeted. These vulnerable trees will be replaced with vigorous new seedlings, or with saplings where there is existing regeneration to be released.

Wherever possible wildlife habitat features were maintained and protected, such as snags (dead trees) and trees with cavities or nests.

### ***Cultural Resources***

Stone walls are numerous throughout this area. There are many breaks and barways in these walls and they can easily be used to avoid and protect the stone walls during the upcoming harvest. This is in keeping with DWSP's standard practice, which dictates that every effort is made to keep existing stone walls intact. Otherwise, this area has been determined not to be culturally or archeologically sensitive based on a review by the DCR Archaeologist.

### ***Rare or Endangered Species***

The lot contains no critical habitats or known rare or endangered species, and no vernal pools. The uplands are home to a variety of wildlife including deer, turkey, owls, coyote and moose.

### **Figures**

- Figure 1. Forest Cutting Plan
- Figure 2: Photo Points

Figure 1. Forest Cutting Plan

# Forest Cutting Plan

and Notice of Intent under M.G.L.  
Chapter 132 – The Forest Cutting  
Practices Act, 304 CMR 11.00  
(Effective Date: 1/1/04)

**For DCR Use Only:**

File Number 230.7538.15 Case No. \_\_\_\_\_  
Date Rec'd 3.24.15 Nat. Hert. N  
Earliest Start 4.6.15 Nat. Hert. Imp. N  
River Basin CHICOPPE Pub. Dr. Wat. QUABBIN  
Gen. Obj. LT ACEC N

*DH*

Ext #1 (1/17) Final (3/26)

Site Information

**Location** Lot # 2047

Town Pelham, Lot # 2047  
Road Packardville Rd. (Gate 8)  
Acres 46 Proposed Start Date 4/14/15  
Vol. MBF 126.2 Vol. Cds. 227 Vol. Tons 350

**Plan Preparer**

Name Steven J. Wood  
Address DCR, Division of Water Supply Protection  
485 Ware Rd.  
Town, State, Zip Belchertown, MA 01007  
Phone (413) 323-6921 ext. 156  
Type of Preparer Mass. Licensed Forester  
\*Mass. Forester License # 257  
\*Required for land under Ch61, Ch61A or Forest Stewardship

**Landowner**

Name DCR, Division of Water Supply Protection  
Mailing Address 485 Ware Rd.  
Town, State, Zip Belchertown, MA 01007  
Phone (413) 323-6921  
Ch61  Ch61A  Stew  \*Case # \_\_\_\_\_  
Est. Stumpage Value \$15,000

**Licensed Timber Harvester\*\***

Name Allard Brothers Logging  
Address P.O. Box 762  
Town, State, Zip Hadley, MA 01035  
Phone 413-320-2158  
Mass. Lic. Harvester # 1513  
\*\*This information may be supplied after the plan is approved, but before work begins.

Best Management Practices

**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)	VA	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**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Codes

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

Figure 1a. Massachusetts Forest Cutting Plan page one.

Products to be Harvested*			
Species	Mbf/Cds		Mbf/Cds
White Pine	16.9 M	Red Maple	
Red Pine	8.7 M	Sugar Maple	
Pitch Pine		Red Oak	28.1 M
Hemlock		Black Oak	6.4 M
Spruce		White Oak	2.2 M
Other Sftwd.		Other Hdwd.	5.2 M
White Ash		<b>Total Mbf</b>	126.2
Beech		<b>Cordwood (Cds)</b>	227
White Birch		<b>SW Pulp (Tons)</b>	350
B & Y Birch		<b>HW Pulp (Tons)</b>	
Black Cherry		<b>Chips (Tons)</b>	

\*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	WP4	WH4	OR4	
Acres	20.5	12	13.5	
Landowner Objective	LT	LT	LT	
Designation of Trees	CT	CT	CT	
Type of Cut	SE	SE	SE	
Source of Regeneration	AD/SE	AD/SE	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.

**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 Harvest**  
 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.

Steve W. Wood 3-24-15  
 Signature of landowner(s) 3-24-15  
Date

**Determination and Status** 230.7538.15

Approved  Disapproved  Expires 3-24-2017

Cutting Plan  3/31/15  
 Signature of Service Forester/Director's Agent Steve W. Wood Date

Extension  Expires 3/24/2018 Ser. For. Ints. 1

Amendment App 1  Dis 1  App 2  Dis 2  1

**Final Report and Comments**

I hereby certify that the afore described Forest Cutting Plan and all relevant statutes have been substantially complied with.

Paul A. Mark 3/16/26  
 Signature of Service Forester/Director's Agent Date

Harvest completed in March 2017.

Forest Types			Designation of Trees		Type of Cut	Source of Regeneration
WP White Pine	HK Hemlock	OM Mixed Oak	CT Cut Tree	SH Shelterwood	<b>Intermediate Harvests:</b>	AD Advanced
WK WP/Hem	HH Hem/Hdwd	RM Red Maple	LT Leave Tree	ST Seed Tree	CT Commercial Thin	SE Natural Seed
WH WP/Hdwd	BC Bck Cherry	BE Beech	SB Stand Boundary	CC Clear Cut	NT Non Com Thin	PL Plant
WO WP/Oak	BB Bes/Bir/Map	SF Spruce/Fir	OT Other	SE Selection	<b>Non-Standard Systems*:</b>	CO Coppice
RP Red Pine	OH Oak/Hdwd	SM Sugar Maple	<b>Landowner Objective</b>	SA Salvage	HG Highgrade*	DS Direct Seed
SR Red Spruce	OR N Red Oak	PP Pitch Pine	LT Long-term Mgt.	SN Sanitation	DL Diameter Limit*	OT Other
			ST Short-term Har.		OT Other*	

\*If Other (OT) or a non-standard system is used an explanation must be given on attached narrative page pg 4 of 5

Figure 1b. Massachusetts Forest Cutting Plan page two with final signature.

# Forest Cutting Plan

Narrative Page (Effective Date: 1/1/04)

Use this page to provide further explanation or if Other (OT) was used in any category on pages 3 or 4.

Landowner DCR, DWSP

Town Pelham

File Number 230.2538.15

BMPs

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.

Filter strips are Variable width along the streams and are also being maintained along the wetland areas and B-pond area.

Designation of Trees

Use this Section to describe the types of trees to be harvested and/or retained if Other (OT) was used for "Designation of Trees" in the Stand Treatment Section on page 4.

Stand No.	Species to be Cut	Size of Trees to be Cut	Quality of Trees to be Cut	% BA/Acre Removed

Regeneration & Future Condition

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.	Source of Regeneration (ex. AD, SE)	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

Stand 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.

Stand No.	Desired Future Condition
All	Some of the advance regeneration retained will have been released, Seeding of oaks may take a while but hopefully will be established at time of future entry.

Figure 1c. Massachusetts Forest Cutting Plan page three.

Notes to service forester DCR/DWSP lot 2047

Objective of Harvesting is to maintain a watershed protection forest, uneven aged mixed species forest to function as a biofilter. This cut is first in what will be a series of entries to increase structural diversity while establishing regeneration of species well adapted to the site. Natural seeding may take a while for the oaks to become established, all seed sources are being retained on the lot. Red and orange marked trees are to be retained and protected during the harvest for various reasons. (Large snags, wildlife trees, future large CWD, Legacy trees and less common trees, as seed sources) Filter strips are variable along streams and the beaver pond. Cut to length system with forwarder transport to landing required.

Marking was done around a series of ½ acre and less openings with some thinning in between.

Figure 1d. Massachusetts Forest Cutting Plan narrative page.

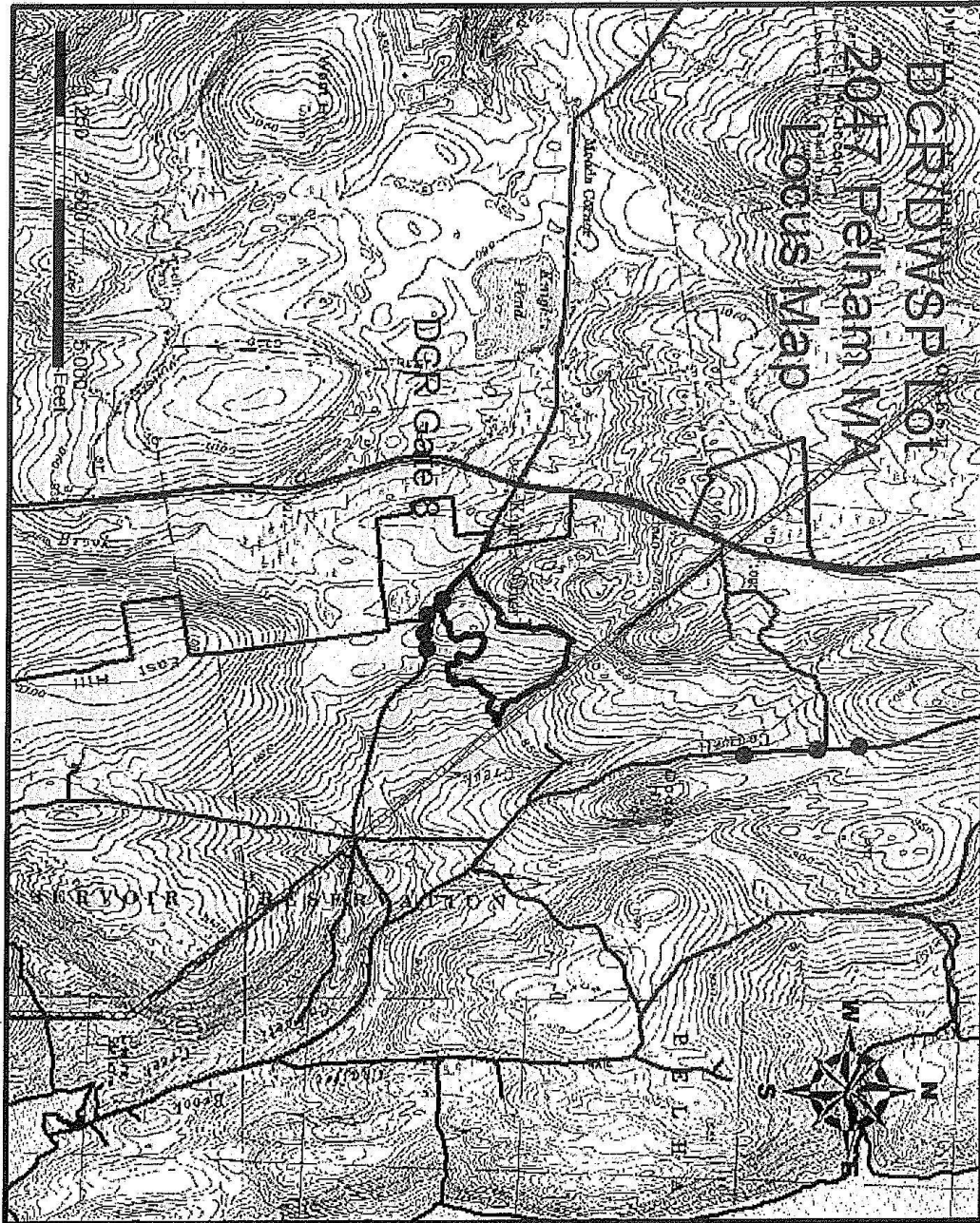


Figure 1e. Massachusetts Forest Cutting Plan locus map.

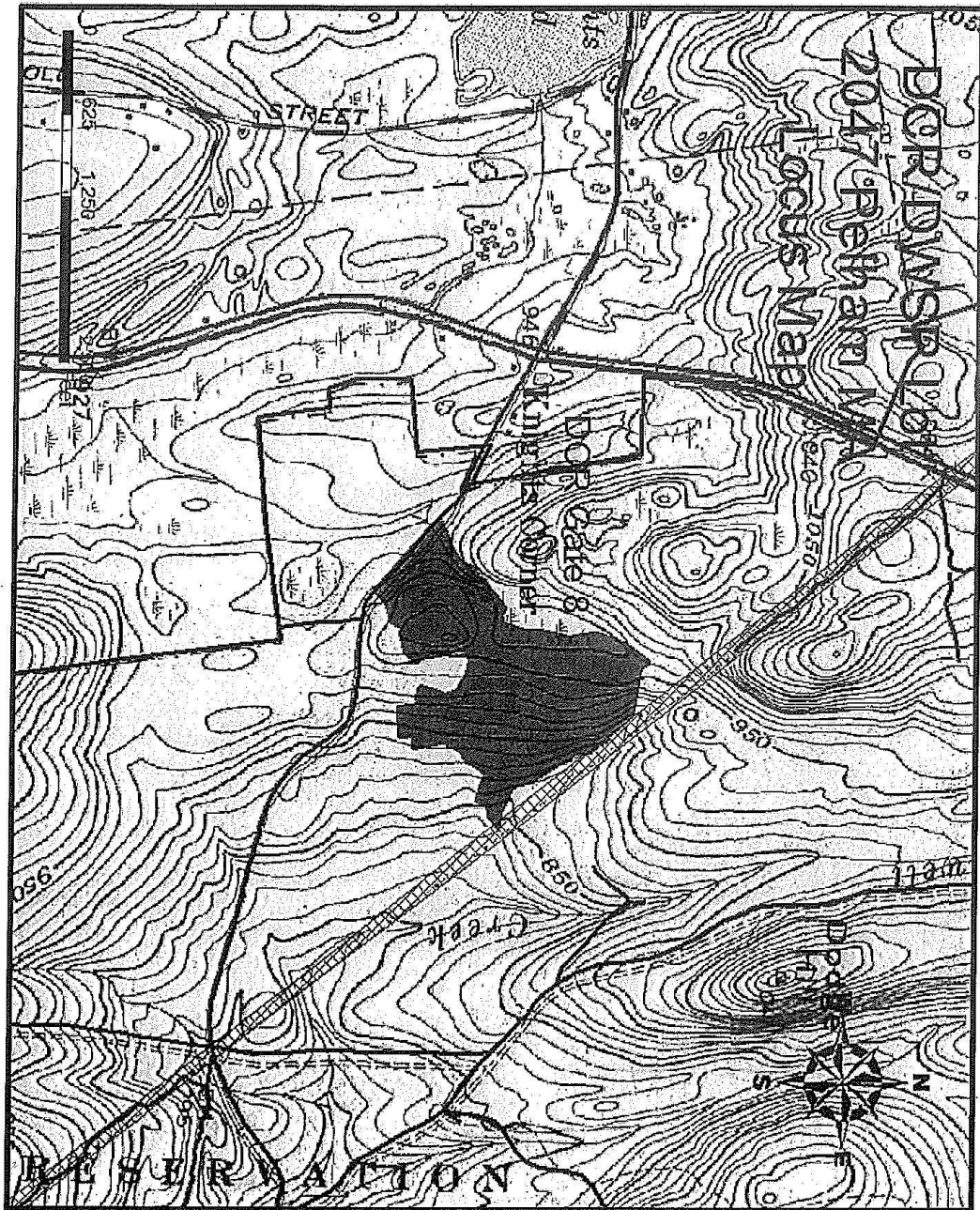


Figure 1f. Massachusetts Forest Cutting Plan locus map.

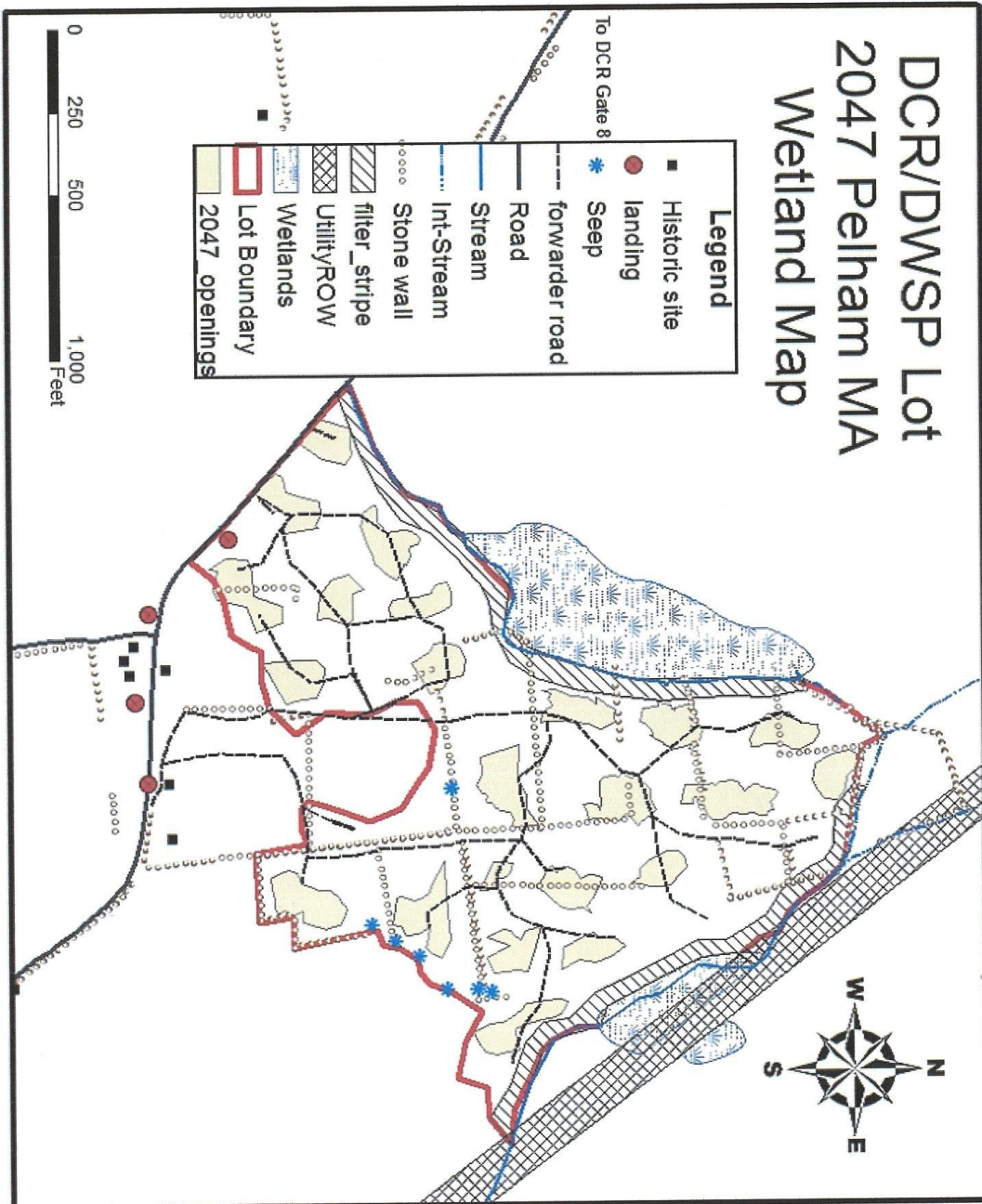


Figure 1f. Massachusetts Forest Cutting Plan wetland map.

A scan of the Massachusetts Forest Cutting Plan certificate for harvest 2047A.

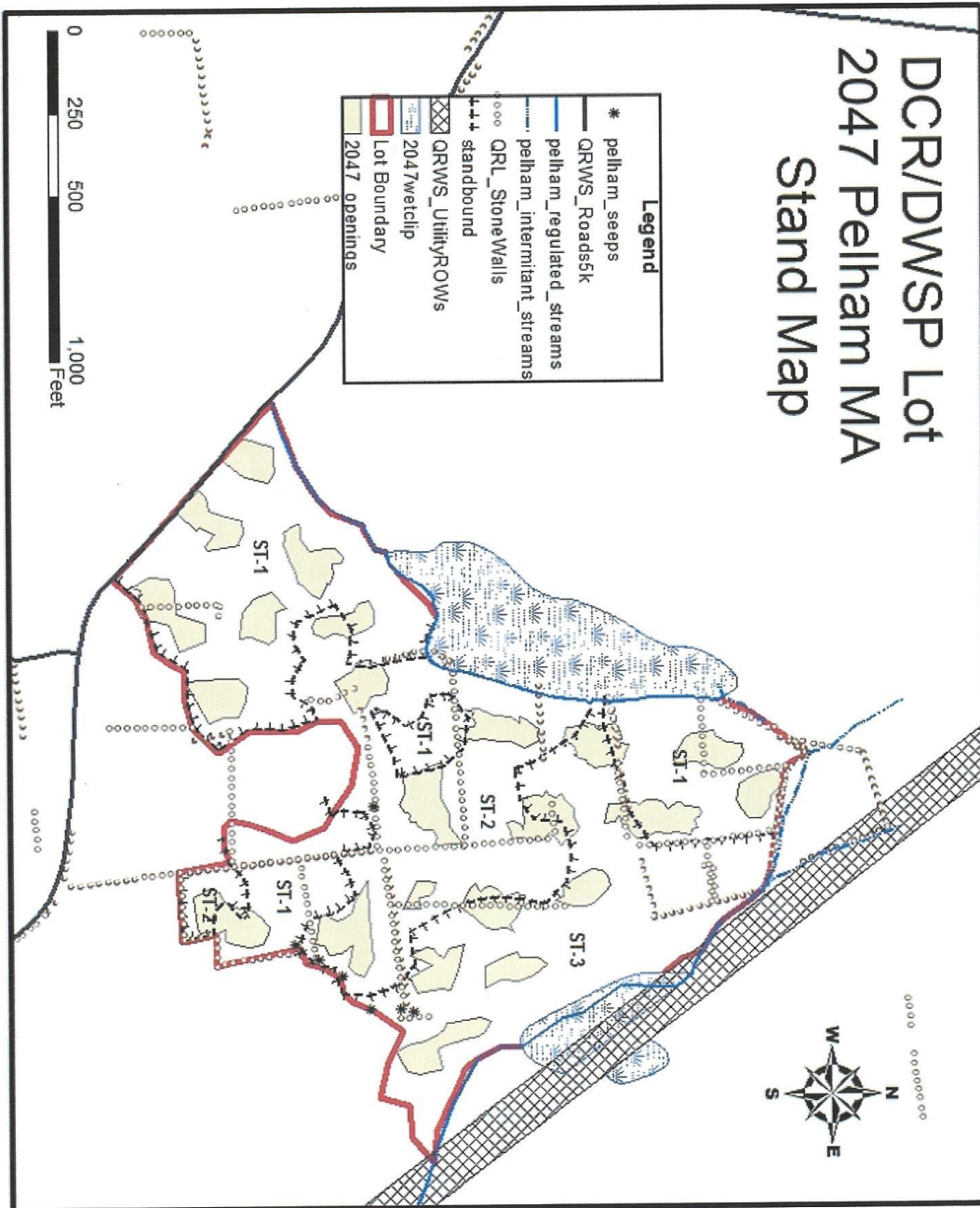


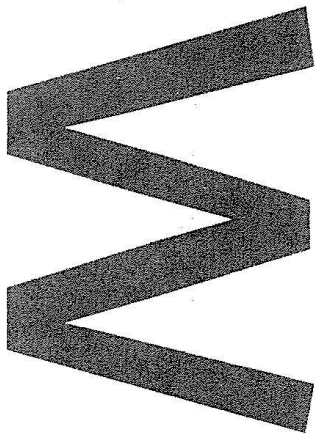
Figure 1g. Massachusetts Forest Cutting Plan stand map.



dcR

COMMONWEALTH OF MASSACHUSETTS  
Department of Conservation and Recreation  
Division of State Parks and Recreation

FILE # 130.1538.15



# FOREST CUTTING PLAN CERTIFICATE

Post this in a conspicuous place within the area in which the harvesting operation is to take place.

This certifies that DCR-DUSP Ware Road Belchertown in accordance with the  
(Name of Owner) (Address)

provision of M.G.L. Chapter 132, Section 40-46, filed in The Ambient Office with the Dept. of Conservation  
and Recreation, Division of State Parks and Recreation, a Notice of Intent to cut forest products upon the

Gate 8, Packville Rd, (Gate 8) lot # 2047

Approval Date 3.31.2015

Director's Agent Ausloos Hutcherson

DCR Phone No. (413) 545-7020  
(413) 545-5752

ISSUED BY:

Priscilla E. Geigis, Director  
Division of State Parks and Recreation

Figure 1h. Massachusetts Forest Cutting Plan certificate.

### Forest Cutting Plan Final Inspection Checklist

Landowner: DCR DWSP - Lot #2047

Town: Pelham

Preparer: Steven J. Wood

File Number: 230-7538-15

Harvester & Lic. #: Allard Bro Logging, #1513

Date of Inspection: 1/5/26

	N.A.	Yes	No	Part	Comments
<b>NHESP requirements followed</b>					
Timing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BA/Canopy Cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Bridged Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Filter Strips</b>	Overflow sheet: Yes <input type="checkbox"/>				
1. ≥ 50% BA retained					
FS-1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FS-2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FS-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FS-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. No equipment within 50 feet except at SCs & pre-existing logging roads (or if approved in FCP to reduce env. Impact)					
FS-1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FS-2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FS-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FS-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Stream Crossings</b>	Overflow sheet: Yes <input type="checkbox"/>				
1. Structure removed after harvest (unless pre-existing), stream stable and free-flowing					
SC-1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SC-2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SC-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SC-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Banks & approaches stabilized, no significant erosion / sedimentation					
SC-1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SC-2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SC-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SC-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Wetland Crossings &amp; Harvests</b>	Overflow sheet: Yes <input type="checkbox"/>				
1. Wetland crossed where approved when dry or stable, stabilized					
WC-1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
WC-2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
WC-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
WC-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Figure 1i. Massachusetts Forest Cutting Plan inspection checklist first page.

	N.A.	Yes	No	Part	Comments
2. Wetlands harvested when dry/stable					
HW-1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HW-2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HW-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HW-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Wetlands harvests retained $\geq$ 50% BA					
HW-1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HW-2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HW-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HW-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**Roads & Landings**

1. Skid Roads					
Water bars appropriately spaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Water bars functioning properly	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Main access road stabilized	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Public Roads					
Buffer Strips $\geq$ 50% BA retained	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Landings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Stabilized / seeded	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Trash removed	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Woody debris neatly placed	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**Cutting Standards**      Overflow sheet: Yes

Harvest matches Type of Cut, Designation of Trees, & Owner Objective	N.A.	Yes	No	Part	Comments
ST-1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
ST-2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
ST-3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
ST-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**Additional Comments:**

Harvest was completed in March 2017.

Figure 1j. Massachusetts Forest Cutting Plan inspection checklist second page.

**OVERALL ADHERENCE TO APPROVED FOREST CUTTING PLAN**

	N.A.	Yes	No	Part	Comments
NHESP Requirements	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Stream Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Filter Strips	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Wetland Crossings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Harvesting in Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Roads / Landings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cutting Standards	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Harvesters licensed	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

“SUBSTANTIAL COMPLIANCE” CERTIFIED:  YES  NO – primary reason:

If no, follow-up initiated?  YES  NO – reason:

Service Forester Name: Jacob Macko

Signature: 

3/16/26

Figure 1j. Massachusetts Forest Cutting Plan inspection checklist third page.

**Figure 2: Photo Point**



Figure 2a. Photo point prior to harvest. Barway in stone wall with an upright stone marker. An opening is to be marked on the right side of wall.



Figure 2b. Photo point after harvest.



Figure 2c. Photo point five years after harvest. 8/2022



Figure 2f. Photo point seven years after harvest. 8/2024.