

GEORGE WASHINGTON AND JEFFERSON NATIONAL FORESTS
OLD GROWTH FIELD TALLY SHEET (Rev. 01/13/2017)

5.3 AC unit
2.1 AC of it = OG
modified map w/ Bdh
5/17/19 g & c

Project Name: Bromley UNIT 8

Comp/Stand: _____

Date: MAY 16, 2019

Initials: DOUGLAS / OVERCASH / PHILIP

		WP 406		Individual Tree Tally		WP 607		WP 608					
Plot #		1		2		3		4					
Latitude		37 07 11.0		37 07 11.0		37 07 11.0		37 07 11.0					
Longitude		180 53 29.7		180 53 29.7		180 53 29.7		180 53 29.7					
Forest Type		53		53		53		53					
Old-Growth Type		21		21		21		21					
DBH (2" Class)	TPA Equivalents	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA
DBH 6"	51.0												
DBH 8"	28.7												
DBH 10"	18.4				18.4								
DBH 12"	12.7												
DBH 14"	9.4		9.4				9.4						
DBH 16"	7.2												
DBH 18"	5.7				5.7								
DBH 20"	4.6						4.6						
DBH 22"	3.8		3.8										
DBH 24"	3.2						3.2						
DBH 26"	2.7		2.7										
DBH 28"	2.3		2.3										
DBH 30"	2.0												
DBH 32"	1.8		1.8										
DBH 34"	1.6		1.6										
DBH 36"	1.4				1.4								
DBH 38"	1.3												
DBH 40"	1.1												

Stand Summary

Stand Age (Yrs.)							
Oldest Age Class in Plot (Yrs.)							
Total BA (6"+): CRITERION 3	70					100	
Min Old Age TPA: CRITERION 1	22.7	15.3	25.0			33.6	
Min Old Age BA:	50		50			60	
Disqualifying Disturbance (y/n): CRITERION 2	N	N	N			N	
Type of Disturbance							
10"+ DBH TPA (OGT 24) C							
14"+ DBH TPA (OGT 1) R							
16"+ DBH TPA (OGT 22) I							
19"+ DBH TPA (OGT 25) T							
20"+ DBH TPA (OGT 2,21,24)	13		15			7.8	
30"+ DBH TPA (OGT 5) 4							
OG Criteria Met (Y/N)	Y		Y			Y	

5th visit
= OG

Other Potential OG Characteristics to be Considered in Borderline Cases:

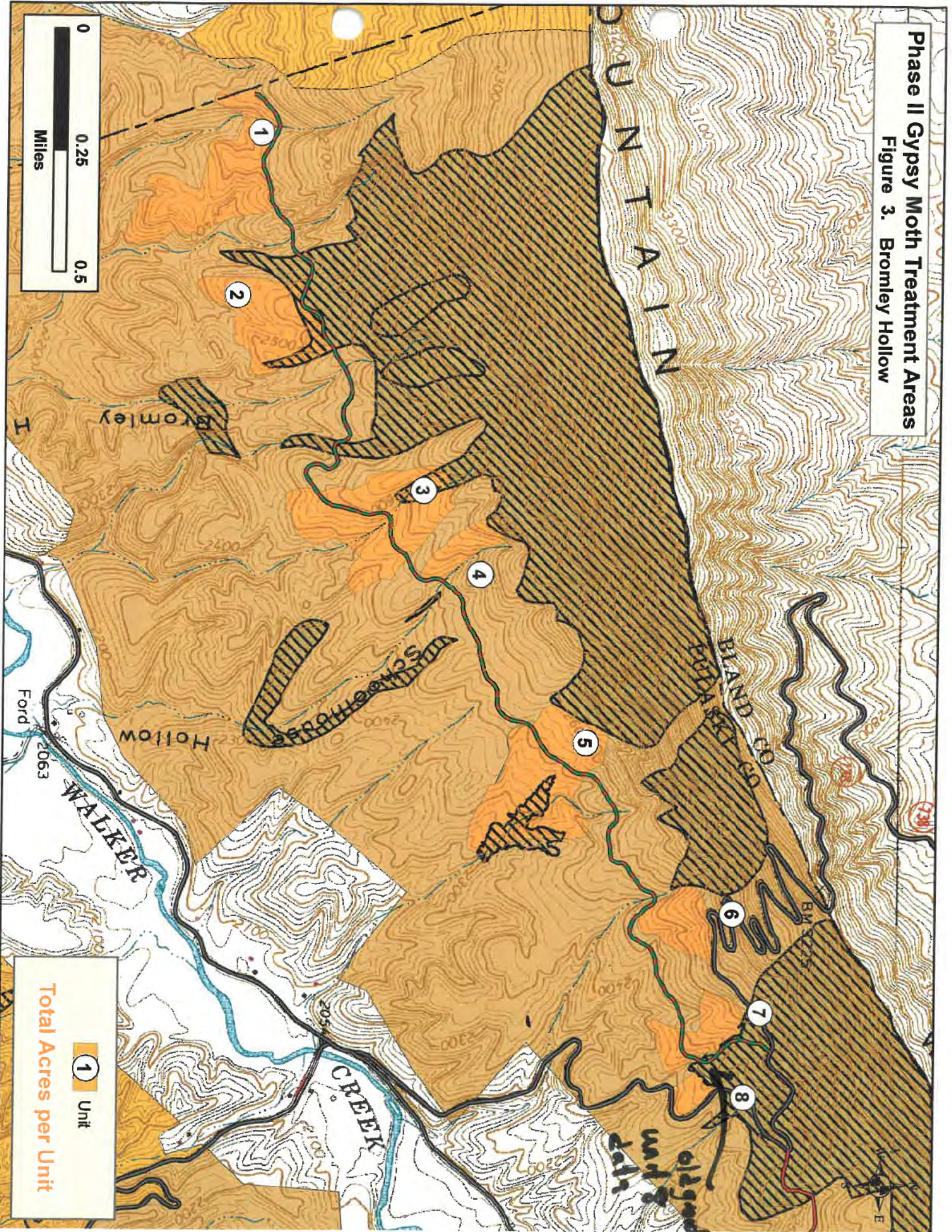
Trees Cored:

Plot No.	Species	DBH	Age
1 3' 20"	Hickory	14.4"	130+
1 13"	WO	31.5"	140+
2	WO	20.1	110+
3	WO	15.0	140+

	1	2	3	4	5	6	7	Stand
No. Snags > 12"	0			1				
% of Canopy in Gaps	5							
No. Canopy Layers	2							
Coarse Woody Debris*	L							
Fungi/Lichen*	L							

* Enter L=Low, M=Medium, H= High

Phase II Gypsy Moth Treatment Areas
Figure 3. Bromley Hollow



GEORGE WASHINGTON AND JEFFERSON NATIONAL FORESTS
OLD GROWTH FIELD TALLY SHEET (Rev. 01/13/2017)

Attached MAP
showing OG

Project Name: WALKER TUNNEL INSECT & DISEASE

Comp/Stand: _____

Date: APRIL 22, 2019

Initials: MWD JESSIE O. ROBERT J.
MIKE DONAHUE

WP 588 WP Individual Tree Tally															
Plot #		1	2												
Latitude		37 02' 2.6"	37 02' 3.2"												
Longitude		81 07' 7.3"	81 07' 14.3"												
Forest Type		53	53												
Old-Growth Type		21	21												
DBH (2" Class)	TPA Equivalents	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA
DBH 6"	51.0	0		0											
DBH 8"	28.7	0		0											
DBH 10"	18.4	0		0	18.4										
DBH 12"	12.7	0	12.7	0											
DBH 14"	9.4	0		0	9.4										
DBH 16"	7.2	0	7.2	0	7.2										
DBH 18"	5.7	0		0	5.7										
DBH 20"	4.6	0	18.4	0	4.6										
DBH 22"	3.8														
DBH 24"	3.2		38.3		3.2										
DBH 26"	2.7														
DBH 28"	2.3				48.5										
DBH 30"	2.0														
DBH 32"	1.8														
DBH 34"	1.6														
DBH 36"	1.4														
DBH 38"	1.3														
DBH 40"	1.1														

Stand Summary

Stand Age (Yrs.)	130+	160+													
Oldest Age Class in Plot (Yrs.)															
Total BA (6'+): CRITERION 3	80	70													
Min Old Age TPA: CRITERION 1	38.3	48.5													
Min Old Age BA:	60	60													
Disqualifying Disturbance (y/n): CRITERION 2	N	N													
Type of Disturbance	N	N													
10"+ DBH TPA (OGT 24) C															
14"+ DBH TPA (OGT 1) R															
16"+ DBH TPA (OGT 22) I															
19"+ DBH TPA (OGT 25) T															
20"+ DBH TPA (OGT 2,21,24)	18.4	7.8													
30"+ DBH TPA (OGT 5) 4															
OG Criteria Met (Y/N)	YES	YES													

Trees Cored:

Plot No.	Species	DBH	Age
1	WO	21.5	155+
1	HICKORY	12.0	140
2	HICKORY	9.4	153
2	WO	13.4	170

Other Potential OG Characteristics to be Considered in Borderline Cases:

	1	2	3	4	5	6	7	Stand
No. Snags > 12"	0	0						
% of Canopy in Gaps	0-5	0-5						
No. Canopy Layers	3	2						
Coarse Woody Debris*	L	L						
Fungi/Lichen*	L	L						

* Enter L=Low, M=Medium, H= High

GEORGE WASHINGTON AND JEFFERSON NATIONAL FORESTS
OLD GROWTH FIELD TALLY SHEET (Rev. 01/13/2017)

Project Name: Insect & Disease Walker Tunnel Area

Comp/Stand: _____

Date: 4-11-2019

Initials: ABO

WP 586 444 Individual Tree Tally															
Plot #		1		2		3									
Latitude		N 37° 02' 07"		N 37° 02' 07"		N 37° 02' 07"									
Longitude		W 81° 07' 59"		W 81° 07' 59"		W 81° 07' 59"									
Forest Type		53		53		53									
Old-Growth Type		21		21		21									
DBH (2" Class)	TPA Equivalents	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA	#	TPA
DBH 6"	51.0														
DBH 8"	28.7	•••		•		••									
DBH 10"	18.4	•		•	18.4	••									
DBH 12"	12.7	••		•		••									
DBH 14"	9.4														
DBH 16"	7.2					••••	21.6								
DBH 18"	5.7	•	5.7	•		••	11.4								
DBH 20"	4.6	••	4.6	••••	9.2	•									
DBH 22"	3.8			•		•	3.8								
DBH 24"	3.2	••	9.6	•		•	3.2								
DBH 26"	2.7	•	2.7	•		•	2.7								
DBH 28"	2.3														
DBH 30"	2.0	•	2.0												
DBH 32"	1.8														
DBH 34"	1.6														
DBH 36"	1.4														
DBH 38"	1.3														
DBH 40"	1.1														
		24.6		37.3		39.5									
Stand Age (Yrs.)															
Oldest Age Class in Plot (Yrs.)															
Total BA (6"+): CRITERION 3		70		110		160									
Min Old Age TPA: CRITERION 1															
Min Old Age BA:		70		60											
Disqualifying Disturbance (y/n): CRITERION 2		No		No		No									
Type of Disturbance															
10"+ DBH TPA (OGT 24) C															
14"+ DBH TPA (OGT 1) R															
16"+ DBH TPA (OGT 22) I															
19"+ DBH TPA (OGT 25) T															
20"+ DBH TPA (OGT 2,21,24)		24.6		37.3		39.5									
30"+ DBH TPA (OGT 5) 4															
OG Criteria Met (Y/N)		Y		Y		Y									

Trees Cored:

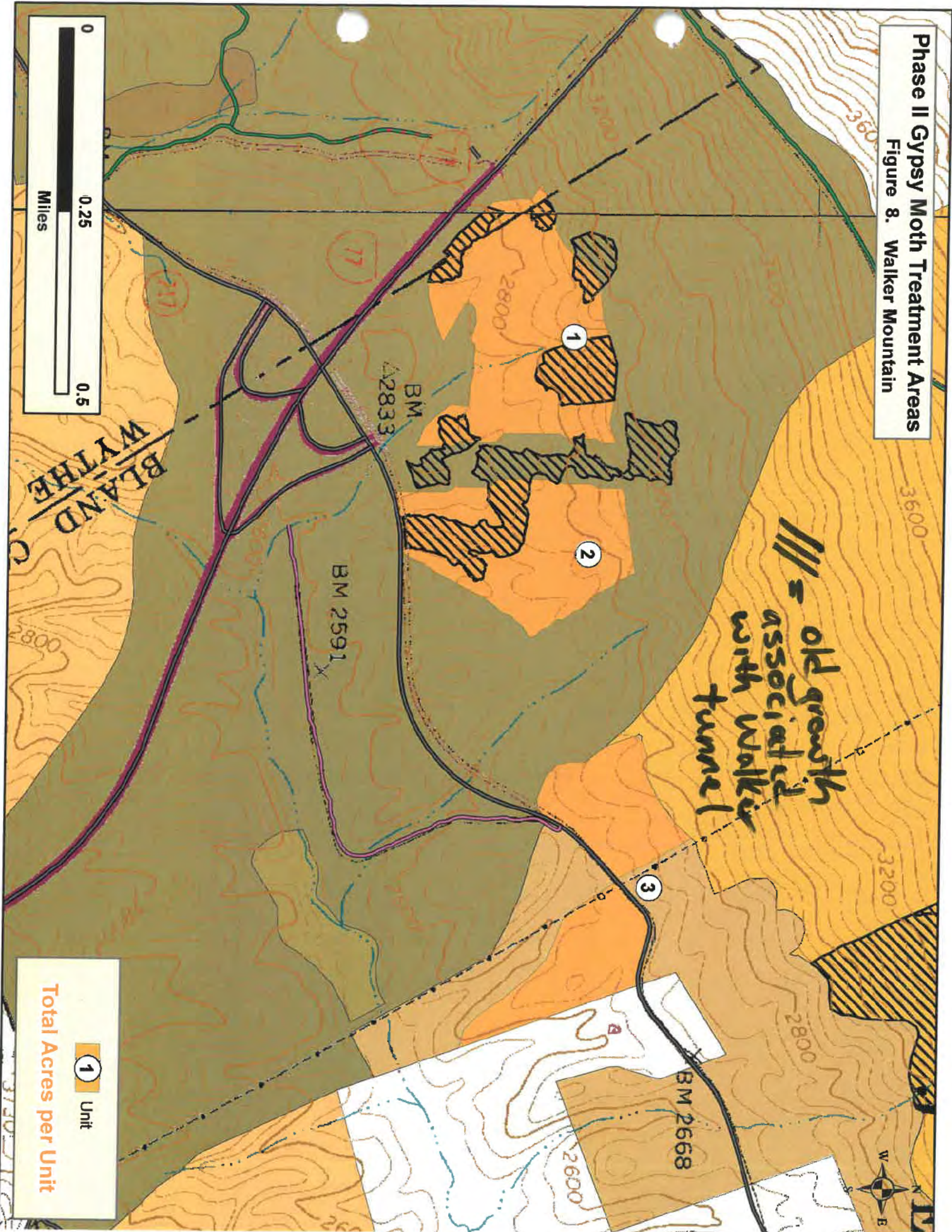
Plot No.	Species	DBH	Age
1	CO	20.5	95
2	WO	29.4	138
2	WO	20.9	250+
2	Hick	10.9	160+
3	CO	17.4	160+

Other Potential OG Characteristics to be Considered in Borderline Cases:

	1	2	3	4	5	6	7	Stand
No. Snags > 12"	1							
% of Canopy in Gaps	5-10							
No. Canopy Layers	3							
Coarse Woody Debris*	L							
Fungi/Lichen*	L							

* Enter L=Low, M=Medium, H= High

Phase II Gypsy Moth Treatment Areas
Figure 8. Walker Mountain



Total Acres per Unit

1 Unit