

Stand 1



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
 FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
 AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 0 Plot # 1 CFI Sample
 (circle one)

Date of Tally 5-28-97 Persons HSM Plot Size 1/10-acre
FIXED RADIUS

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	New	Error
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value		
	WO	9.3												
	CO	7.4												
	WO	11.3												
	WO	14.9												
	CO	5.2												
DEAD	WO	6.7												
	SRO	13.2												
	CO	8.8												
	CO	9.1												
	CO	10.0												
	WO	12.0												
	WO	8.8												
DEAD	WO	7.4												
	SG	4.9												
	SG	16.0												
	SG	4.9	ALMOST DEAD											
	WO	9.9												
	WO	15.4												
	SRO	13.5												
	WO	8.9												

Crown Closure (%) 55 # of Standing Dead Trees in 1/10-acre plot: 2

Successional Stage: Early Mid Late Overmature

Basal Area BAF 10 prism: 70 Specimen Trees in or near Plot?: no

Slope and Aspect: 15-20% facing West Soil: SD3

List of species by descending frequency:

Overstory: WO, CO, SRO, SG total # species: 4

Understory (3-20 feet tall): CO, WO, SG, R.ELM, BG, BC, RM, AZ total # species: 8
 % canopy: 40 (short height)

Herbaceous Layer: Hepatica (flowering), Swamp dewberry, impatiens, total # species: 3

Seedlings and Shrubs: AZ, AV, BG, RM, BC, RO, WO, CO total # species: 8
 (winged euonymus, barberry - see below)

Invasive Species and % cover: 90 poisonivy, greenbriar, day lilies, bamboo total # species: 8
winged euonymus, barberry, english ivy, ^{va} creeper

Comments:
 Rare, threatened, endangered, species:
 Floodplain or wetland:
 Streams near plot:
 Erosion:
 Silvicultural activities (past events, ideas for future):
 Disturbances: many invasive species have escaped from yards uphill,
or from dumping of yard waste.
 Misc.:
tent caterpillars on Black cherry

11692



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3A Stand # 5 Plot # 19 CFI Sample
(circle one)
Date of Tally 5-28-97 Persons HSM Plot Size 1/10-ac
Fixed Radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife		New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%			Value	Mortality		
	MH	12.3													
	SG	3.7													
	BG	3.4													
	WD	17.4													
	SKO	16.7													
	WD	16.7													
	BC	5.7													
	BC	3.6													
	SKO	26.7													
	PH	9.1													
	BC	5.7													
	VP	12.5													
	BC	3.0													
	BC	3.6													
	BC	3.7													
	BG	5.0													
	SG	16.5													
	WD	21.8													
	SG	11.5													
	SG	10.0													
	BC	3.2													
	RM	3.4													
	SG	3.2													
	BC	6.5													

Crown Closure (%) 80 # of Standing Dead Trees in 1/10-acre plot: 0
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 120 Specimen Trees in or near Plot?:
Slope and Aspect: 70% to West Soil: ced2

List of species by descending frequency:

Overstory: WD, SKO, SG, VP, MH, PH total # species: 6
Understory (3-20 feet tall): BC, SG, BG, RM, MH total # species: 5
% canopy: 50
Herbaceous Layer: scant day lilies total # species: 5
false Solomon's seal, dewberry, unident (2)
Seedlings and Shrubs: sparse total # species: 6
MH, AH, RM, AV, Native AZ, Barberry
Invasive species and % cover: 85% multiflora rose, va. Creeper, vinca total # species: 7
wisteria (25% of total), English Ivy, greenbriar, day lilies

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland: no
Streams near plot: no
Erosion: no
Silvicultural activities (past events, ideas for future):
Disturbances: no
Misc.:
invasives climbing up trees

11091



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H/A Stand # 5 Plot # 18 CFI Sample
(circle one)
Date of Tally 5-28-97 Persons HSM Plot Size 1/10 ac
Fixed Rad.

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	New	Error
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value	Mortality	Ingrowth
	SG	5.9												
	PP	4.9												
	SG	7.3												
	BG	3.6												
	SG	3.4												
	SG	4.3												
	SG	5.4												
	MH	8.6												
	RM	4.8												
	VP	15.3												
	BG	5.7												
	NRO	10.9												
	WD	3.5												
	WD	5.6												
	VP	13.4												
	NRO	8.4												
	SG	5.3												
	NRO	3.8												
	YP	10.2												

Crown Closure (%) 30 # of Standing Dead Trees in 1/10-acre plot: 0
Successional Stage: Early Mid Late Overmature Dead trees cut down
Basal Area BAF 10 prism: 60 Specimen Trees in or near Plot?: large willow oak
Slope and Aspect: 10-15% Facing No. Soil: CCDZ East of plot

List of species by descending frequency:
Overstory: VP, YP, RP, NRO total # species: 4

Understory (3-20 feet tall): SG, BG, RM, MH, WD, PH, AV, BC, AZ, AH total # species: 10
% canopy: 25%

Herbaceous Layer: cinnamon fern total # species: 1

Seedlings and Shrubs: non-native azaleas, MH, RM total # species: 4
blueberries

Invasive species and % cover: 80% grapevine, v.n. creeper total # species: 5
English Ivy, day lilies, greenbriar

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland:
Streams near plot:
Erosion:
Silvicultural activities (past events, ideas for future):
Disturbances: Oaks severely chewed
Misc.: Pine has been cut out (several large trees) -- wood lying on ground.



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FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type _____ Stand # (2) Plot # (17) CFI Sample
(circle one)
Date of Tally _____ Persons _____ Plot Size _____

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value		
	VP	11.9												
	RM	5.0												
	RM	3.0												

Crown Closure (%) _____ # of Standing Dead Trees in 1/10-acre plot: _____
 Successional Stage: Early Mid Late Overmature
 Basal Area BAF 10 prism: _____ Specimen Trees in or near Plot ? : _____
 Slope and Aspect: _____ Soil: _____

List of species by descending frequency:
 Overstory: _____ total # species: _____
 Understory (3-20 feet tall): _____ total # species: _____
 % canopy: _____
 Herbaceous Layer: _____ total # species: _____
 Seedlings and Shrubs: _____ total # species: _____
 Invasive species and % cover: _____ total # species: _____

Comments:
 Rare, threatened, endangered, species:
 Floodplain or wetland:
 Streams near plot:
 Erosion:
 Silvicultural activities (past events, ideas for future):
 Disturbances:
 Misc.:



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FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type _____ Stand # (4) Plot # (16) CFI Sample
(circle one)
Date of Tally _____ Persons _____ Plot Size _____

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	RM	3.8													
	RM	3.0													
	SG	12.3													
	RM	4.9													
	RM	3.7													
	RM	3.0													
	RM	4.4													
	RM	5.4													
	RM	3.7													
	RM	3.8													
	YP	6.3													
	YP	5.5													
	YP	3.2													
	RM	4.2													
	RM	4.4													
	RM	4.8													
	RM	3.0													
	RM	4.1													

Crown Closure (%) _____ # of Standing Dead Trees in 1/10-acre plot: _____
 Successional Stage: _____ Early Mid Late Overmature
 Basal Area BAF 10 prism: _____ Specimen Trees in or near Plot ? : _____
 Slope and Aspect: _____ Soil: _____

List of species by descending frequency:

Overstory: _____ total # species: _____

Understory (3-20 feet tall): _____ total # species: _____
 % canopy: _____

Herbaceous Layer: _____ total # species: _____

Seedlings and Shrubs: _____ total # species: _____

Invasive species and % cover: _____ total # species: _____

Comments:

Rare, threatened, endangered, species: _____
 Floodplain or wetland: _____
 Streams near plot: _____
 Erosion: _____
 Silvicultural activities (past events, ideas for future): _____
 Disturbances: _____
 Misc.: _____

Plot 2



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FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type M2A Stand # 4 Plot # 16 CFI Sample
(circle one)
Date of Tally 5-28-97 Persons HSM Plot Size 1/10 ac
Fixed Radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests		Wildlife		New		Error
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value	Mortality	Ingrowth	Remark		
	VP	15.5															
	RM	5.4															
	RM	3.5															
	VP	12.7															
	SG	3.9															
	RM	5.4															
	PH	3.0															
	VP	13.4															
	BG	3.3															
	VP	12.3															
	SG	11.0															
	VP	16.2															
	BG	5.4															
	BG	4.2															
	BG	4.4															
	RM	7.7															
	RM	4.1															
	RM	3.6															
	RM	5.9															
	RM	5.2															
	RM	4.9															
	YP	0.5															
	YP	4.4															
DEAD	SG	4.4															
DEAD	SG	3.2															

Crown Closure (%) 90 # of Standing Dead Trees in 1/10-acre plot: 2

Successional Stage: Early Mid Late Overmature

Basal Area BAF 10 prism: _____ Specimen Trees in or near Plot?: NO

Slope and Aspect: 15-20% to the NORTH Soil: STC2 (SUNNYSIDE)

List of species by descending frequency:

Overstory: VP, SG

total # species: 2

Understory (3-20 feet tall): RM, SG, BG, YP, AH

total # species: 5

% canopy: _____

Herbaceous Layer: none

total # species: 0

Seedlings and Shrubs: SG, RM, AH, AV, AZ, BG

total # species: 6

Invasive species and % cover:

Greenbriar, Poison ivy, VA. Creeper

total # species: 3

Comments:

Rare, threatened, endangered, species:

Floodplain or wetland:

Streams near plot:

Erosion:

Silvicultural activities (past events, ideas for future):

Disturbances:

Misc.: lots of downed woody debris



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FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type _____

Stand # (3)

Plot # (15)

CFI Sample
(circle one)

Date of Tally _____

Persons _____

Plot Size _____

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value			
	WD	7.6													
	BG	3.4													
	NRD	13.0													
	NRD	8.1													
	BG	3.3													
	NRD	4.9													
	SG	3.5													
	BG	5.5													
	SF	6.7													

Crown Closure (%) _____ # of Standing Dead Trees in 1/10-acre plot: _____

Successional Stage: Early Mid Late Overmature

Basal Area BAF 10 prism: _____ Specimen Trees in or near Plot ? : _____

Slope and Aspect: _____ Soil: _____

List of species by descending frequency:

Overstory: _____ total # species: _____

Understory (3-20 feet tall): _____ total # species: _____

% canopy: _____ total # species: _____

Herbaceous Layer: _____ total # species: _____

Seedlings and Shrubs: _____ total # species: _____

Invasive species and % cover: _____ total # species: _____

Comments:

Rare, threatened, endangered, species:

Floodplain or wetland:

Streams near plot:

Erosion:

Silvicultural activities (past events, ideas for future):

Disturbances:

Misc.:

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FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 3 Plot # 15 CFI Sample
(circle one)
Date of Tally 5-22-97 Persons HSM Plot Size 1/10-ac
Fixed radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests		Wildlife		New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value	Mortality			
DEAD		10.3														
	WO	13.9														
	RM	4.7														
	NRO	6.9														
	PH	3.6														
	NRO	6.1														
	WO	7.2														
	NRO	12.4														
	BG	3.2														
	WO	8.2														
	NRO	10.2														
	NRO	8.3														
	WO	6.1														
	NRO	8.2														
	NRO	7.3														
	RM	4.2														
	RM	5.5														
	WO	8.4														
DEAD	RM	4.1														
	RM	5.6														
DEAD	?	6.0	STUB													
	NRO	9.2														
	NRO	10.5														
DEAD	?	6.0	STUB													
	NRO	9.8														

(CONTINUED ON PAGE 2)

Crown Closure (%) 60 # of Standing Dead Trees in 1/10-acre plot: 4
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 100 Specimen Trees in or near Plot?: NO
Slope and Aspect: level; slight slope to East Soil: CC3

List of species by descending frequency:

Overstory: <u>NRO, WO</u>	total # species: <u>2</u>
Understory (3-20 feet tall): <u>BG, RM, PH, WO, SG, SF</u> % canopy: <u>20-30%</u>	total # species: <u>6</u>
Herbaceous Layer: <u>Rewberry</u>	total # species: <u>1</u>
Seedlings and Shrubs: <u>BC, BG, WO, YP, AZ</u> <u>Blueberries</u>	total # species: <u>6</u>
Invasive species and % cover: <u>21%</u> <u>Greenbriar</u>	total # species: <u>1</u>

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland:
Streams near plot:
Erosion:
Silvicultural activities (past events, ideas for future):
Disturbances:
Misc.: Trail at edge of plot on South



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FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type (H3B) Stand # (3) Plot # (14) CFI Sample
(circle one)
Date of Tally _____ Persons _____ Plot Size _____

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	BG	4.4													
	WO	4.4													
	PM	4.4													
	WD	13.9													
	BG	4.3													

Crown Closure (%) _____ # of Standing Dead Trees in 1/10-acre plot: _____
 Successional Stage: Early Mid Late Overmature
 Basal Area BAF 10 prism: _____ Specimen Trees in or near Plot ? :
 Slope and Aspect: _____ Soil: _____

List of species by descending frequency:

Overstory: _____ total # species: _____

Understory (3-20 feet tall): _____ total # species: _____
 % canopy: _____

Herbaceous Layer: _____ total # species: _____

Seedlings and Shrubs: _____ total # species: _____

Invasive species and % cover: _____ total # species: _____

Comments:

Rare, threatened, endangered, species: _____
 Floodplain or wetland: _____
 Streams near plot: _____
 Erosion: _____
 Silvicultural activities (past events, ideas for future): _____
 Disturbances: _____
 Misc.: _____

plot 1



GREENBELT HOMES, INC.

**FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS**

Forest Type #3B Stand # 3 Plot # 14 CFI Sample
(circle one)
Date of Tally 5-22-97 Persons HOM Plot Size 1/10-acre
FIXED RADIUS

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	PH	14.2													
	NRO	10.0													
	WO	8.5													
DEAD	WO	3.4													
	WO	7.5													
	WO	10.3													
	NRO	15.0													
	BG	3.7													
	RM	4.7													
	NRO	9.9													
	NRO	11.0													
	SF	3.0													
	YP	7.2													
	YP	8.4													
	SRO	8.0													
	NRO	17.7													
	NRO	13.0													
	BG	5.7													
	WO	5.0													
	WO	5.2													
DEAD	WO	3.0	STUB												
	BG	3.9													
DEAD	NRO	10.4													
	BG	6.4													

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Crown Closure (%) 60 # of Standing Dead Trees in 1/10-acre plot: 3
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 90 Specimen Trees in or near Plot?: NO
Slope and Aspect: 10% to NE Soil: CC3

List of species by descending frequency:

Overstory: NRO, WO, PH total # species: 3

Understory (3-20 feet tall): WO, BG, RM, YP, SF total # species: 5
% canopy: 15-20

Herbaceous Layer: very little total # species: 2
Dewberry, cinnamon fern patch covers 30%

Seedlings and Shrubs: very little BC, WO, RO, SF, BG, AZ total # species: 7
Blueberries

Invasive species and % cover: < 1% total # species: 1
Virginia Creeper

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland: no
Streams near plot: no
Erosion: no
Silvicultural activities (past events, ideas for future): no
Disturbances: none
Misc.:



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FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 2 Plot # 13 CFI Sample
(circle one)
Date of Tally 5-22-97 Persons HSM Plot Size 1/10-acre
Fixed Radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests		Wildlife		New		Error
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value	Mortality	Ingrowth	Remark		
	YP	17.4															
	LM	9.9															
	NRO	7.0															
	SG	3.7															
	SG	9.2															
	SG	6.4															
	WD	5.1															
	WD	7.5															
	WD	7.2															
	RM	7.4															
DEAD	YP	3.7															
DEAD	YP	3.6															
	NRO	17.3															
	SG	14.9															
DEAD	WD	4.0															
	SG	7.3															
	SG	10.2															
	SG	7.9															
	SRO	11.3															
	SRD	7.9															
	NRO	16.4															
	NRO	12.4															

Crown Closure (%) 50 # of Standing Dead Trees in 1/10-acre plot: 3

Successional Stage: Early Mid Late Overmature

Basal Area BAF 10 prism: 100 Specimen Trees in or near Plot?: WD NORTH OF PLOT

Slope and Aspect: 10% to SE Soil: S+C2

List of species by descending frequency:

Overstory: NRO, SRO, SG, YP, RM total # species: 5

Understory (3-20 feet tall): WD, SG, NRO, RM, Red Elm, BC total # species: 6

% canopy: 20-30

Herbaceous Layer: very little total # species: 2

wood rue, unidentified plant

Seedlings and Shrubs: R of plots, wo, BC, WL, AZ total # species: 7

Blueberries, Barberry

Invasive species and % cover: Greenbriar, Va. Creeper, Barberry total # species: 2

Comments:

Rare, threatened, endangered, species:

Floodplain or wetland:

Streams near plot:

Erosion:

Silvicultural activities (past events, ideas for future): cutting evident, as well as natural thinning.

Disturbances:

Misc.: Large wildlife trail

moderate amount of large downed woody debris



GREENBELT HOMES, INC.

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FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type #3B Stand # 2 Plot # 12 CFI Sample

Date of Tally 5-22-97 Persons HSM Plot Size 1/10-AC
(circle one)
FIXED RADIUS

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	New	Error
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value		
DEAD	?	3.9												
	RM	4.2												
	BG	5.0												
	WO	12.1												
	WO	4.0												
	NRO	4.2												
	SG	11.1												
	WO	20.4												
	SG	3.2												
	RM	4.4												
	SRO	7.9												
DEAD	?	3.5												
	BG	3.0												
	SG	5.6												
	RM	9.0												
	SG	5.3												
	RM	3.7												
	WO	7.2												
	SRO	8.6												
	BG	3.1												
	WO	8.4												
	NRO	11.1												
	WO	14.9												
	WO	6.7												
	BG	8.8												

POOR HEALTH - LARGE HOLES

(largest stem of multiple stemmed stump sprout tree)

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Crown Closure (%) 50-60 # of Standing Dead Trees in 1/10-acre plot: 2
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 60 Specimen Trees in or near Plot?: NO
Slope and Aspect: 15% to SE Soil: S/O2

List of species by descending frequency:

Overstory: WO, NRO, RM, SG, SRO total # species: 5
Understory (3-20 feet tall): BG, SG, RM, WO, BC total # species: 5
% canopy: 50% (fairly closed understory)
Herbaceous Layer: none tallied total # species: 0
Forest floor open; even though OS sparse
Seedlings and Shrubs: WO, BC, AZ, AV, blueberry, barberry total # species: 6
Invasive species and % cover: <5%
green briar, virginia creeper, Jap. honeysuckle total # species: 3

Comments:

Rare, threatened, endangered, species:
Floodplain or wetland:
Streams near plot:
Erosion:
Silvicultural activities (past events, ideas for future): old stumps
Disturbances:
Misc.: OS not dense, OS fairly dense, forest floor fairly open.

ACT 1



GREENBELT HOMES, INC.

PAGE 1/2

FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 2 Plot # 11 CFI (Sample)
 Date of Tally 5-22-97 Persons HSM Plot Size 1/10-AC
 FIXED RADIUS

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value		
DEAD	Pine	6.3												
	SG	6.4												
	VP	11.2												
	SG	13.0												
	DW	3.2												
	YP	19.4												
	SG	14.4												
	SG	4.6												
	SG	6.7												
	SG	4.9												
	RM	18.4												
	BG	25.6												
	SG	14.6												
	SG	8.0												
	SG	9.9												
	SG	5.6												
	SG	13.2												
	BG	3.2												
DEAD	DW	3.6												
POOR	DW	3.5												
	SG	14.3												
	SG	15.0												
	SG	10.3												
	SG	6.1												
	VP	9.2												

(CONTINUED ON PAGE 2)

Crown Closure (%) 60 # of Standing Dead Trees in 1/10-acre plot: 1
 Successional Stage: Early Mid (Late) Overmature
 Basal Area BAF 10 prism: 110 Specimen Trees in or near Plot?: NO
 Slope and Aspect: < slope to NORTH Soil: B0

List of species by descending frequency:

Overstory: SG, RM, BG, YP, VP total # species: 5
 Understory (3-20 feet tall): SG, BG, DW, RM, AV, YP total # species: 6
 % canopy: 20
 Herbaceous Layer: partridgeberry, false Solomon's seal, cinnamon fern, wood lily, dewberry total # species: 5
 Seedlings and Shrubs: WO, RM, YP, RO, WD, AV, Barberry total # species: 7
 Invasive species and % cover: <10%
Virginia Creeper, poison ivy, greenbriar total # species: 3

Comments:
 Rare, threatened, endangered, species:
 Floodplain or wetland: looks like Floodplain
 Streams near plot: yes - on plot, 20 FT. NORTH OF PLOT CENTER
 Erosion:
 Silvicultural activities (past events, ideas for future):
 Disturbances:
 Misc.: good seed source for other parts of stand.
lots of diversity.
lots of large dead downed woody debris (white oak)

Plot 8



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3A Stand # 2 Plot # 10 CFI Sample
(circle one)
Date of Tally 5-22-97 Persons HGM Plot Size 1/10-acre
FIXED RADIUS

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	WO	12.9													
	BC	3.0													
	BG	3.6													
	WO	26.2	(SPUTS ABOVE DBH)												
	BG	4.2													
	WO	17.4													
DEAD	WO	7.4													
	WO	19.0													
	WO	11.4													
	BC	4.0													

Crown Closure (%) 70 # of Standing Dead Trees in 1/10-acre plot: 1

Successional Stage: Early Mid Late Overmature

Basal Area BAF 10 prism: Due to Oak Specimen Trees in or near Plot?: NO

Slope and Aspect: 10% to East Mortality (Gypsy M) Soil: STC2

List of species by descending frequency:

Overstory: WO

total # species: 1

Understory (3-20 feet tall): BG, BC, viburnum (not arrow wood)

(grapevine) 20% canopy: MH, RM, PH, DW, SG 1/2" diameter dead total # species: B

Herbaceous Layer: false soloman's seal, dewberry,

unidentified (false nettle?), morning glory total # species: 4

Seedlings and Shrubs: WO, AV, AH

total # species: 3

Invasive species and % cover: 40% ground ivy

virginia creeper, multiflora rose, greenbriar, grapevine total # species: 5

Comments:

Rare, threatened, endangered, species:

Floodplain or wetland: NO

Streams near plot: no plot, 20 feet due north of plot center; 2-3' deep incised channel

Erosion:

Silvicultural activities (past events, ideas for future):

Disturbances:

Misc.: Health of white oak not good.

Tent caterpillars prevalent in Black cherry.

true soloman's seal elsewhere in stand.

PLOT 7



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 1 Plot # 9 CFI Sample
(circle one)

Date of Tally 5-17-97 Persons HSM Plot Size 1/10 ac
FIXED RADIUS

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	WD	16.2													
	RM	5.2													
	WD	28.5													
	BG	5.2													
	SG	5.0													
	SRO	17.1													
DEAD	SRO?	5.3	GIRDLED												
	SG	8.6													
	RM	6.0													
	SG	8.6													
	YP	5.6													
	MH	5.4													
	BG	3.1													
	SRO	12.5													
	WD	13.7													
	SRO	15.4													
	PH	5.4													
	RM	3.5													
	SRO	31.5	HUGE TRUNK FORKS ABOVE DBH 23 x 46"												

Crown Closure (%) 60 # of Standing Dead Trees in 1/10-acre plot: 1
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 110 Specimen Trees in or near Plot?: YES
Slope and Aspect: 10% Faces South Soil: STC2

List of species by descending frequency:

Overstory: SRO, WD total # species: 2
Understory (3-20 feet tall): AV, AH, BC, BG, DW, HB, YP, RM, SG total # species: 9
% canopy: 30
Herbaceous Layer: false soloman's seal, Christmas fern, wild geranium total # species: 3
Seedlings and Shrubs: AV, WO, BG, blueberries, sassafras total # species: 5
Invasive species and % cover: < 5% trumpet creeper
greenbriar, multiflora rose, Va. creeper total # species: 4

Comments:

Rare, threatened, endangered, species:
Floodplain or wetland:
Streams near plot: yes, on edge of plot, running W to E
Erosion:
Silvicultural activities (past events, ideas for future): girdled tree
Disturbances:
Misc.: amount of downed woody debris moderate, 4-5" diam.



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
 FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
 AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 1 Plot # 8 CFI Sample
 Date of Tally 5-17-97 Persons H8M Plot Size 1/10-acre
 (circle one)
 Fixed Radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests		Wildlife		New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value	Mortality			
DEAD	H100MP	3.8														
	SRO	15.6														
	WD	9.7														
	SRO	19.4														
	RM	5.6														
	MH	4.7														
	WD	4.0														
	WD	3.7														
	NRO	10.8														
	SRO	16.6														
	WD	5.4														
	BG	3.1														
	SRO	10.0														
	BG	3.5														
	RP	14.5	(Red Pine)													
	RM	4.0														
	SRO	28.8														
DEAD	WO?	8.5	GIRDLED													

Crown Closure (%) 65% # of Standing Dead Trees in 1/10-acre plot: 2
 Successional Stage: Early Mid Late Overmature
 Basal Area BAF 10 prism: 90 Specimen Trees in or near Plot?: NO
 Slope and Aspect: 10% to SE Soil: STCZ

List of species by descending frequency:
 Overstory: SRO, NRO, WO, RP total # species: 4
 Understory (3-20 feet tall): HB, BG, RM, YP, BC, BG, MH, WO total # species: 8
 % canopy: 25 nothing predominate
 Herbaceous Layer: cinnamon fern, false soloman's seal, dewberry, partridgeberry total # species: 4
 Seedlings and Shrubs: (not many) RO, BC, RM, SG, AV total # species: 7
Sassaparilla, blueberries
 Invasive species and % cover: 10-20% total # species: 4
Va. Creeper, trumpet creeper, greenbriar, multi-flora rose

Comments:
 Rare, threatened, endangered, species:
 Floodplain or wetland:
 Streams near plot: yes, on East edge of plot, has small amt. water, flowing W-SE
 Erosion:
 Silvicultural activities (past events, ideas for future): girdled W.oak at Plot center (dead) old
 Disturbances: orange ribbons on plot.
 Misc.: other standing dead trees in general area
Lots of downed woody debris 4-10" diameter tent caterpillars.

part 5



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
 FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
 AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3C Stand # 1 Plot # 7 CFI Sample
 Date of Tally 5-17-97 Persons HSM Plot Size 1/10-ac
 (circle one)
fixed radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	New	Error
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value		
	SG	3.2												
	WD	4.1												
	SRO	22.2												
	SRO	16.7												
	WD	16.9												
	SRO	12.2												
	BG	3.2												
	MH	6.4												
	NRO	7.2												
	SRO	12.9												
	SRO	17.6												
	SRO	25.7												
DEAD	WD	5.6												Blue stains
	MH	5.9												
	MH	7.3												
	SRO	14.6												
	DW	4.2												

Crown Closure (%) 50% # of Standing Dead Trees in 1/10-acre plot: 1
 Successional Stage: Early Mid Late Overmature
 Basal Area BAF 10 prism: 80 Specimen Trees in or near Plot?: no
 Slope and Aspect: 5-10% to NORTH Soil: S+B2

List of species by descending frequency:
 Overstory: SRO, WD total # species: 2
 Understory (3-20 feet tall): DW, RM, MH, PH, NRO, SRO, BG, SG, WD
30 % canopy: total # species: 9
 Herbaceous Layer: sparse
false Solomon's seal total # species: 1
 Seedlings and Shrubs: sassafras, blueberries (blooming)
AV, MH, BC total # species: 5
 Invasive species and % cover: < 10%
virginia creeper, greenbriar total # species: 2

Comments:
 Rare, threatened, endangered, species:
 Floodplain or wetland:
 Streams near plot:
 Erosion:
 Silvicultural activities (past events, ideas for future): old orange flagging
 Disturbances: Trail next to plot.
 Misc.: Health of oaks on plot is poor
Heard pileated woodpecker, + another species.
Bark on SRO seems atypical. Is it a hybrid/other species?

Plot 3



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3A Stand # 5 Plot # 20 CFI Sample
Date of Tally 5-28-97 Persons HSM Plot Size _____
(circle one)

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests		Wildlife		New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value	Mortality			
	YP	3.0														
	BG	3.3														
	SG	7.2														
	RM	5.2														
	WO	4.7														
	BG	3.2														
	SG	3.9														
	SG	3.1														
	SG	17.4														
	SG	14.9														
	HB	3.3														
	SG	0.2														
	SRO	4.4														
	SG	5.3														
	NKO	4.9														
	SG	13.5														
	VP	12.5														
	VP	16.5														
	YP	19.4														
	VP	13.2														
	RM	4.2														
	RM	4.7														

Branches below DBH

Crown Closure (%) 70 # of Standing Dead Trees in 1/10-acre plot: 0
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 110 Specimen Trees in or near Plot?: yes - YP
Slope and Aspect: 15-20% to West Soil:

List of species by descending frequency:
Overstory: SG, YP, VP, SRO total # species: 4
Understory (3-20 feet tall): SG, BG, RM, HB, WO, total # species: 8
% canopy: 20 AZ, BC, PH.
Herbaceous Layer: Dewberry, Pokeberry total # species: 2
Seedlings and Shrubs: BC, AV, AZ, RM, WO, blueberries total # species: 7
unidentified exotic
Invasive species and % cover: 10%
va. creeper, poison ivy total # species: 2

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland:
Streams near plot:
Erosion:
Silvicultural activities (past events, ideas for future): old small stumps
Disturbances:
Misc.: some dead woody debris 9-15" diameter
woodpeckers, other birds plentiful crow
squirrels

Plot 4



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3A Stand # 1 Plot # 6 CFI Sample
(circle one)
Date of Tally 5-17-97 Persons HSM Plot Size 1/10-ac
Fixed Radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	MH	6.5													
	MH	12.2													
	AH	4.3													
	MH	5.7													
	MH	13.7													
	YP	20.6													
	SRO	14.2													
	RM	7.1													
	YP	15.7													
	RM	9.1													
	YP	16.0													
	RM	6.4													
	RM	6.6													
	YP	15.8													
	YP	23.3													
	SG	4.3													

Crown Closure (%) 80% # of Standing Dead Trees in 1/10-acre plot: 0
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 130 Specimen Trees in or near Plot?: NO
Slope and Aspect: 10-15% to SE Soil: S+D?

List of species by descending frequency:

Overstory: MH, YP, SRO total # species: 3

Understory (3-20 feet tall): DW, HB, AH, SG, RM, MH total # species: 6
20% canopy:

Herbaceous Layer: wood lily, partridgeberry, false solomons seal
dewberry, beggar's tick, onion grass, wild strawberry total # species: 7

Seedlings and Shrubs: blue berry, arrowwood viburnum, HB, AH, PH, MH, RO, BC, DW, WD, RM
sassafras, barberry total # species: 15

Invasive species and % cover: less than 5%
greenbriar, virginia creeper total # species: 2

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland:
Streams near plot:
Erosion:
Silvicultural activities (past events, ideas for future):
Disturbances:
Misc.: lots of diversity
deer trails, wood peckers (2 species heard), gray squirrels
lots of bird songs & activities in a.m.

**FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS**



Plot #3

Forest Type H3B Stand # 1 Plot # 5 CFI Sample
(circle one)
Date of Tally 5-17-97 Persons HSM Plot Size 1/10-acre
Fixed radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	AH	7.3													
	MH	9.0													
	AH	4.1													
	AH	3.2													
	AH	4.2													
	AH	3.9													
	AH	2.6													
	YP	24.5													
	YP	13.8													
	AH	4.0													
	SG	17.6													
	YP	20.3													
	AH	4.6													
	AH	3.4													
	AH	4.7													
	AH	4.1													
	YP	19.9													
	AH	4.8													
	YP	14.3													
	AH	5.4													
	MH	11.3													
	AH	3.0													
	DEAD	6.1													
	YP	21.8													

(CONTINUED ON PAGE 2)

Crown Closure (%) 60 # of Standing Dead Trees in 1/10-acre plot: 1
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 110 Specimen Trees in or near Plot?: NO
Slope and Aspect: 100% to EAST Soil: SDZ

List of species by descending frequency:

Overstory: YP, MH, SG, BL total # species: 4

Understory (3-20 feet tall): AH, MH total # species: 2

Herbaceous Layer: wild sassailla, violets, mayapple, onion grass
christmas fern, false Solomon's seal total # species: 6

Seedlings and Shrubs: NO total # species: 1

Invasive species and % cover: 10 Poison Ivy, Multiflora Rose
trumpet creeper, Va. Creeper, Japanese honeysuckle total # species: 5

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland: NO
Streams near plot: NO; dry drainages
Erosion:
Silvicultural activities (past events, ideas for future):
Disturbances: tent caterpillars
Misc.: constant highway noise in Stand #1
Holly is shading out herbaceous growth, allowing
invasives to come in.

1001
#2



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 1 Plot # 4 CFI Sample
(circle one)
Date of Tally 5-17-97 Persons HSM Plot Size 1/10-acre
FIXED

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	SG	5.0													
DEAD	T	5.9													
	SG	4.0		MAN/LARGE RECTANGULAR HOLES NEAR BASE											
	WD	4.8													
	AH	4.4													
	CO	4.8													
	SG	4.8													
	AH	3.7													
	AH	4.4													
	AH	3.0													
	BG	4.8													
	SG	5.3													
	CO	24.1													

Crown Closure (%) 60 # of Standing Dead Trees in 1/10-acre plot: 1
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 8.0 Specimen Trees in or near Plot?: 25-30" YP's
Slope and Aspect: 15-20% to SOUTH Soil: STC2

List of species by descending frequency:
Overstory: CO, WO total # species: 2
Understory (3-20 feet tall): SG, AH, RM, BG, DW total # species: 5
% canopy:
Herbaceous Layer: false solomon's seal, Christmas fern, dewberry, Indian cucumber total # species: 4
Seedlings and Shrubs: CO, WO, SG, BG, BC, AZ, PH total # species: 8
blueberries
Invasive species and % cover: < 1% total # species: 3
Poison ivy, Va. Creeper patches, greenbriar

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland:
Streams near plot: no; small moist drainage
Erosion:
Silvicultural activities (past events, ideas for future):
Disturbances:
Misc.: Forest floor 80% "green"; fair amount near plot (3 x 15" diam); large amount of smaller debris.

Plot # 1



GREENBELT HOMES, INC.

FOREST INVENTORY : DATA COLLECTION SHEET
FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY")
AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3A Stand # 1 Plot # 3 CFI Sample
(circle one)
Date of Tally 5-17-97 Persons HSM Plot Size 1/10-ac

Fixed Radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	MH	2.7													
	RM	3.0													
	NRO	3.0													
	NRO	3.8													
	SRO	7.2													
	NRO	16.4													
	NRO	12.0													
	NRO	16.4													
DEAD	NRP	6.5													
	MH	5.1													
	WO	5.3													
	HB	3.0													
	RM	3.4													
	NRO	15.2													
	BG	4.1													
	BG	3.3													

Crown Closure (%) 70 # of Standing Dead Trees in 1/10-acre plot: 1
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 100 Specimen Trees in or near Plot?: NO
Slope and Aspect: 5% Slightly N Soil: StB2, StC2

List of species by descending frequency:

Overstory: NRO, SRO, MH total # species: 3
Understory (3-20 feet tall): DW, RM, BG, AZ, SG, BC, PH, MH, NRO total # species: 9
% canopy: _____ total # species: _____
Herbaceous Layer: wood lily, false Solomon's seal, wild sassailla, partridgeberry, dewberry total # species: 5
Seedlings and Shrubs: YP, BC, RM, RO, WO, AZ, AV, SG total # species: 9
Blueberries
Invasive species and % cover: < 1% total # species: 3
greenbriar, Va. Creeper, trumpet creeper

Comments:
Rare, threatened, endangered, species:
Floodplain or wetland: no
Streams near plot: no but gullies "washed areas 5-7" deep
Erosion: no
Silvicultural activities (past events, ideas for future):
Disturbances: oak stump 10
Misc.: moderate amount of downed woody debris 4-6" diameter
clean of invasives, relatively open forest floor (15% veg.)
lots of oak leaf litter.

Forest Type _____

Stand # (6)

Plot # (2)

CFI _____ Sample (circle one)

Date of Tally _____

Persons _____

Plot Size _____

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests	Wildlife	Mortality	New	Error
				Dom	Cod	Int	Ovr	#defects	%		Disease	Value		Ingrowth	Remark
	SF	1.4													
	VP	3.4													
	BG	4.1													
	WD	7.9													
	CO	14.6													
	CO	15.2													
	BA	5.6													

Crown Closure (%) _____ # of Standing Dead Trees in 1/10-acre plot: _____

Successional Stage: _____ Early Mid Late Overmature

Basal Area BAF 10 prism: _____ Specimen Trees in or near Plot ? :

Slope and Aspect: _____ Soil: _____

List of species by descending frequency:

Overstory: _____ total # species: _____

Understory (3-20 feet tall): _____ total # species: _____
% canopy: _____

Herbaceous Layer: _____ total # species: _____

Seedlings and Shrubs: _____ total # species: _____

Invasive species and % cover: _____ total # species: _____

Comments:
 Rare, threatened, endangered, species:
 Floodplain or wetland:
 Streams near plot:
 Erosion:
 Silvicultural activities (past events, ideas for future):
 Disturbances:
 Misc.:



GREENBELT HOMES, INC.

PAGE 1/2

FOREST INVENTORY : DATA COLLECTION SHEET FOR BOTH PERMANENT PLOTS ("CONTINUOUS FOREST INVENTORY") AND REPRESENTATIVE SAMPLE PLOTS

Forest Type H3B Stand # 6 Plot # 2 CFI Sample
(circle one)
Date of Tally 5-17-97 Persons HSM Plot Size 1/10-ac
fixed radius

TREE TALLY (DBH > 3")

Tree #	Species	DBH (0.00")	Height	Crown Position				Soundness		Vigor	Pests Disease	Wildlife Value	Mortality	New Ingrowth	Error Remark
				Dom	Cod	Int	Ovr	#defects	%						
	CO	3.2													
	CO	11.5													
	BG	5.0													
	BG	4.6													
	BG	3.9													
DEAD	-	3.0	(VV?)												
	WO	22.0	(SPITS ABOVE DBH)												
	CO	18.0													
	CO	12.0													
	RM	3.5													
	BG	3.2													
	WO	14.2													
	WO	8.3													
	VP	6.9													
	VP	9.4													
	GRD	8.5													
	BG	4.7													
DEAD	BC	3.0													
DEAD	VP	7.0													
	VP	6.3													
	NRO	3.2													
	BG	3.9													
	WO	9.1													
	WO	10.3													
	CO	5.5													

Crown Closure (%) 50 # of Standing Dead Trees in 1/10-acre plot: 3
Successional Stage: Early Mid Late Overmature
Basal Area BAF 10 prism: 100 Specimen Trees in or near Plot?: NO
Slope and Aspect: 10-15 to SE Soil: SE

List of species by descending frequency:

Overstory: WO, CO, VP

Understory (3-20 feet tall): BG, CO, RM, BC, NRO, VP, SE, AH, Red Elm total # species: 3

% canopy: 45 Laurel (blooming) total # species: 10

Herbaceous Layer: not much

Seedlings and Shrubs: sassafras, laurel, AV, CO, RM, WO total # species: 0

not much total # species: 6

Invasive species and % cover: 41% Greenbriar total # species: 1

Comments:

Rare, threatened, endangered, species:
Floodplain or wetland: no
Streams near plot: no
Erosion: no
Silvicultural activities (past events, ideas for future):
Disturbances: no
Misc.:
Stand is relatively open
Trail just west of plot