

Area (acres): 25.0

7/16/20

#Points: 58

Product Group

Product Species--Volume1/2 Tables	DBH inches	# Trees	Volume 1	Volume 2
Hard Hardwood Pulp				
Pulpwood		#	Cords	Cords
Chestnut Oak--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"				
	8	12.93	1.03	1.03
	10	21.55	2.93	2.93
	Subtotals	34.48	3.97	3.97
Hickory--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"				
	8	8.62	0.69	0.69
	10	4.31	0.60	0.60
	Subtotals	12.93	1.29	1.29
Misc. Red Oaks--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"				
	8	8.62	0.73	0.73
	10	17.24	2.41	2.41
	Subtotals	25.86	3.15	3.15
Misc. White Oaks--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"				
	8	43.10	3.41	3.41
	9	4.31	0.52	0.52
	10	43.10	5.78	5.78
	Subtotals	90.52	9.70	9.70
Product Group Total		163.79	18.10	18.10

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7/16/20

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Product Group**Product**

Species--Volume1/2 Tables

DBH
inches

Trees

Volume 1

Volume 2

Hardwood Sawtimber**Sawtimber**

#

MBF

MBF

Chestnut Oak--Inter 78/Scrib78

12	51.72	2.97	2.49
14	34.48	2.92	2.58
16	30.17	5.08	4.50
18	21.55	3.56	3.21
20	34.48	9.09	8.30
22	12.93	3.75	3.44
26	4.31	1.29	1.21
28	4.31	1.50	1.41

Subtotals	193.97	30.15	27.13
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Beech--Inter 78/Scrib78

12	34.48	2.01	1.68
14	34.48	3.04	2.68
16	12.93	1.53	1.37
18	68.97	9.38	8.48
20	51.72	9.39	8.61
22	47.41	10.00	9.20
24	21.55	5.41	5.04
26	12.93	4.86	4.56

Subtotals	284.48	45.62	41.62
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Ash--Inter 78/Scrib78

12	4.31	0.32	0.26
16	4.31	0.46	0.41

Subtotals	8.62	0.78	0.67
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Red Maple--Inter 78/Scrib78

12	43.10	2.49	2.09
14	43.10	3.36	2.97
16	25.86	2.90	2.59
18	8.62	1.17	1.06
20	4.31	0.74	0.68
22	4.31	0.91	0.84

Subtotals	129.31	11.57	10.23
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7/16/20

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Product Group**Product**

Species--Volume1/2 Tables

DBH
inches

Trees

Volume 1

Volume 2

Hardwood Sawtimber**Sawtimber**

#

MBF

MBF

Yellow Poplar--Inter 78/Scrib78

12	21.55	1.36	1.13
14	34.48	4.09	3.54
16	77.59	15.81	13.91
18	60.34	17.83	15.91
19	4.31	1.54	1.39
20	34.48	12.47	11.34
22	47.41	17.75	16.28
24	17.24	8.91	8.22
26	4.31	2.28	2.13
28	4.31	2.66	2.49
30	4.31	2.41	2.28
36	4.31	2.54	2.43

Subtotals	314.66	89.64	81.07
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Hickory--Inter 78/Scrib78

12	21.55	1.21	1.01
14	8.62	1.14	0.98
16	8.62	1.55	1.37
18	8.62	1.97	1.77
20	21.55	5.30	4.84
24	8.62	3.80	3.53

Subtotals	77.59	14.97	13.50
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Sweetgum--Inter 78/Scrib78

12	34.48	2.09	1.74
14	21.55	2.73	2.36
16	47.41	8.81	7.77
18	21.55	5.38	4.81
20	4.31	1.50	1.37
22	4.31	1.87	1.72
30	4.31	1.74	1.65

Subtotals	137.93	24.11	21.41
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Blackgum--Inter 78/Scrib78

14	8.62	0.67	0.59
16	8.62	1.36	1.21
18	4.31	0.59	0.53

Subtotals	21.55	2.62	2.33
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Area (acres): 25.0

7/16/20

#Points: 58

Product Group**Product**

Species--Volume1/2 Tables

DBH
inches

Trees

Volume 1

Volume 2

Hardwood Sawtimber**Sawtimber**

#

MBF

MBF

Misc. Red Oaks--Inter 78/Scrib78

12	30.17	1.69	1.42
14	34.48	3.27	2.87
16	38.79	6.28	5.56
18	30.17	6.54	5.87
20	17.24	4.30	3.93
22	12.93	4.03	3.70
24	17.24	6.38	5.92
28	17.24	8.30	7.80
30	8.62	3.47	3.29
32	12.93	6.76	6.43
38	4.31	2.83	2.71

Subtotals	224.14	53.85	49.50
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Misc. White Oaks--Inter 78/Scrib78

12	68.97	4.02	3.36
14	51.72	6.01	5.22
16	64.66	11.04	9.76
18	30.17	6.16	5.53
20	30.17	8.30	7.58
22	30.17	9.07	8.34
24	12.93	3.66	3.41
26	8.62	3.56	3.34
28	4.31	1.50	1.41

Subtotals	301.72	53.32	47.94
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Misc. Hardwood--Inter 78/Scrib78

12	4.31	0.24	0.20
14	4.31	0.34	0.30
16	4.31	0.46	0.41

Subtotals	12.93	1.03	0.91
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Product Group Total

	1,706.90	327.66	296.31
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Pine Pulp**Pulpwood**

#

Cords

Cords

Virginia Pine--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

6	4.31	0.17	0.17
8	8.62	0.78	0.78

Subtotals	12.93	0.95	0.95
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Product Group Total

	12.93	0.95	0.95
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Area (acres): 25.0

7/16/20

#Points: 58

Product Group**Product**

Species--Volume1/2 Tables

DBH
inches

Trees

Volume 1

Volume 2

Virginia Pine Sawtimber**Sawtimber**

#

MBF

MBF

Virginia Pine--Inter 78/Scrib78

10

17.24

0.62

0.48

12

30.17

3.08

2.48

14

12.93

1.98

1.68

16

12.93

3.12

2.73

Subtotals

73.28

8.79

7.37

Product Group Total**73.28****8.79****7.37**

Area (acres): 25.0

7/16/20

#Points: 58

Product Group**Product**

Species--Volume1/2 Tables

DBH
inches

Trees

Volume 1

Volume 2

Soft Hardwood Pulp**Pulpwood**

#

Cords

Cords

Beech--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

8

64.66

4.48

4.48

10

25.86

2.54

2.54

Subtotals

90.52

7.03

7.03

Ash--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

8

4.31

0.34

0.34

10

4.31

0.60

0.60

Subtotals

8.62

0.95

0.95

Red Maple--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

8

90.52

5.86

5.86

10

64.66

7.03

7.03

Subtotals

155.17

12.89

12.89

Yellow Poplar--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

8

30.17

2.46

2.46

10

17.24

2.50

2.50

Subtotals

47.41

4.96

4.96

Sweetgum--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

8

12.93

0.95

0.95

10

4.31

0.43

0.43

Subtotals

17.24

1.38

1.38

Blackgum--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

8

4.31

0.34

0.34

10

4.31

0.43

0.43

Subtotals

8.62

0.78

0.78

Misc. Hardwood--RGO Cds, Feet to 4"/RGO Cds, Feet to 4"

8

17.24

0.99

0.99

12

4.31

0.52

0.52

Subtotals

21.55

1.51

1.51

Product Group Total**349.14****29.48****29.48****Tract Total****2,306.03**

William H. Lock & Associates, Inc.

Sawtimber volumes are in thousand board feet.

Pine = International 78 Scale Hardwood = International 78 Scale

Pulpwood = Standard Cords

Landowner's Name: Dehart Buffers

County/State:

Sale Type:

Sale Date:

Pulpwood Inventory: 100%

Sawtimber Inventory: 100%

TOTAL PINE VOLUME: 0.0

TOTAL HARDWOOD VOLUME: 52.7

PULPWOOD

DBH	PINE PULPWOOD		SOFT HARDWOOD		HARD HARDWOOD	
	# TREES	VOLUME	# TREES	VOLUME	# TREES	VOLUME
6		0		0		0
8		0		0		0
10		0		0		0
12		0		0		0
14		0		0		0

TOTAL	0	0	0	0	0	0

VIRGINIA PINE SAWTIMBER

NUMBER OF LOGS										TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5			
10									0	0.0	
12									0	0.0	
14									0	0.0	
16									0	0.0	
18									0	0.0	
20									0	0.0	
22									0	0.0	
24									0	0.0	
26									0	0.0	
28									0	0.0	
30									0	0.0	
32+									0	0.0	
TREE AVERAGE #DIV/0!										*****	*****
TOTAL									0	0.0	

SHORTLEAF PINE SAWTIMBER

NUMBER OF LOGS										TREES	VOLUME
DBH	1	1.5	2	2.5	3	3.5	4	4.5			
10									0	0.0	
12									0	0.0	
14									0	0.0	
16									0	0.0	
18									0	0.0	
20									0	0.0	
22									0	0.0	
24									0	0.0	
26									0	0.0	
28									0	0.0	
30									0	0.0	
32+									0	0.0	
TREE AVERAGE #DIV/0!										*****	*****
TOTAL									0	0.0	

RED OAK SAWTIMBER

NUMBER OF LOGS										TREES	VOLUME
DBH	1	1.5	2	2.5	3						
12						0			0	0.0	
14						0			0	0.0	
16						0			0	0.0	
18						0			0	0.0	
20	1					1			0.2		
22	1	1	1			3			0.9		
24						0			0.0		
26						0			0.0		
28		1				1			0.5		
30						0			0.0		
32+						0			0.0		
TREE AVG 304										*****	*****
TOTAL						5			1.5		

WHITE OAK SAWTIMBER

NUMBER OF LOGS										TREES	VOLUME
DBH	1	1.5	2	2.5	3						
12						0			0	0.0	
14						0			0	0.0	
16		2				2			4	0.6	
18		3	1			4			0.6		
20		3	1			4			0.7		
22		2	1	2		5			1.4		
24		1	2	2		5			1.8		
26			1			1			0.4		
28						0			0.0		
30			1			1			0.6		
32+						0			0.0		
TREE AVG 257										*****	*****
TOTAL						24			6.2		

POPLAR SAWTIMBER

NUMBER OF LOGS										TREES	VOLUME
DBH	1	1.5	2	2.5	3						
12						0			0.0		
14						0			0.0		

GUM SAWTIMBER

NUMBER OF LOGS										TREES	VOLUME
DBH	1	1.5	2	2.5	3						
12						0			0.0		
14						0			0.0		

16		2	2	7	11	2.5	
18		1	2	6	9	2.7	
20		1	1	2	4	1.4	
22	1	1	4	7	13	5.8	
24		5	1	3	9	4.5	
26		1	2	3	6	4.0	
28		1	1		2	1.3	
30				1	1	1.0	
32+			1		1	1.0	
TREE AVG		432			*****	*****	
TOTAL				56	24.2		

16						0	0.0
18		1	1			2	0.6
20			1			1	0.4
22			1			1	0.5
24	1					1	0.4
26						0	0.0
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG		386			*****	*****	
TOTAL					5	1.9	

BEECH SAWTIMBER

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12						0	0.0
14						0	0.0
16	3					3	0.3
18	10	1	2			13	2.0
20	10	2	1			13	2.5
22	8	1	2			11	2.7
24	5					5	1.3
26	2					2	0.6
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG		199				*****	*****
TOTAL						47	9.4

MAPLE

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12						0	0.0
14						0	0.0
16						0	0.0
18	1					1	0.1
20						0	0.0
22						0	0.0
24						0	0.0
26						0	0.0
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG		136				*****	*****
TOTAL						1	0.1

HICKORY

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12						0	0.0
14						0	0.0
16	1		3			4	0.6
18			4			4	0.9
20						0	0.0
22			1	1		2	0.8
24		1			1	2	0.9
26						0	0.0
28						0	0.0
30						0	0.0
32+			1			1	0.8
TREE AVG		313				*****	*****
TOTAL						13	4.1

SYCAMORE

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12						0	0.0
14						0	0.0
16			2			2	0.4
18			1	2		3	0.8
20			2			2	0.6
22			1			1	0.4
24						1	0.6
26						0	0.0
28				1		1	0.7
30						0	0.0
32+						0	0.0
TREE AVG		344				*****	*****
TOTAL						10	3.4

CHESTNUT OAK

NUMBER OF LOGS							
DBH	1	1.5	2	2.5	3	TREES	VOLUME
12						0	0.0
14						0	0.0
16						0	0.0
18	1					1	0.1
20	1		1			2	0.5
22	1					1	0.2
24	3					3	0.8
26	1					1	0.3
28						0	0.0
30						0	0.0
32+						0	0.0
TREE AVG		233				*****	*****
TOTAL						8	1.9