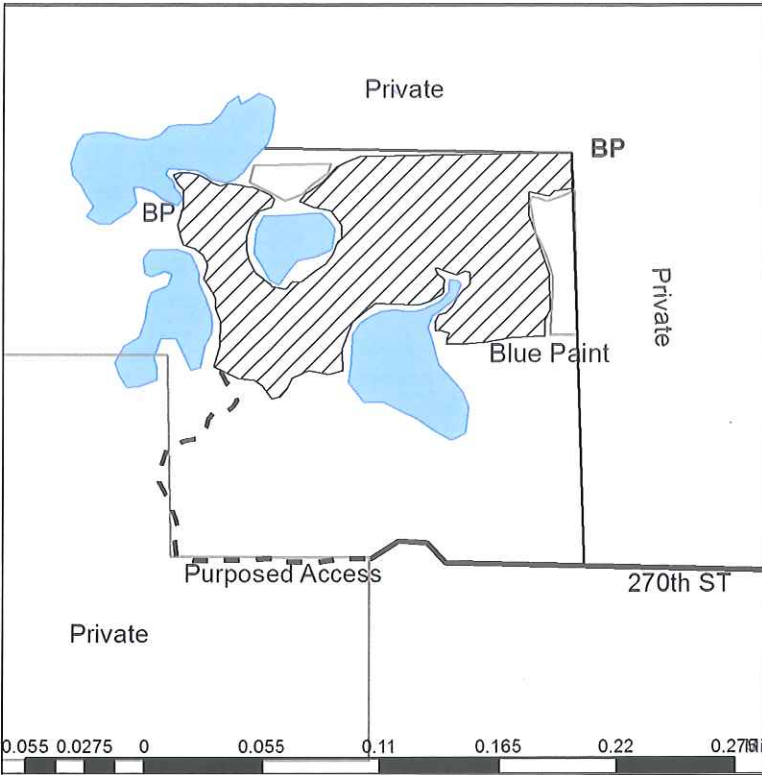


Timber Appraisal Report

**Hubbard County
Natural Resource Management Office
101 Crocus Hill Street
Park Rapids, MN 56470
(218) 732-4270**

Appraisal Number 1241



Permittee		Permit Number	
Appraised By Mark J. & Aaron F.		Date 9/11/2017	
Subdivision SW	Section 5	Township 141	Range 34
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Lake Emma			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	49.6
<i>Total Sale Acres</i> 49.6	

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0		Aspen Mixed	Cords	1050	\$34.48	\$36,204.00	0%
0		Birch Mixed	Cords	115	\$11.56	\$1,329.40	0%
0	#	Misc. Hdwds Pulp	Cords	20	\$7.80	\$156.00	0%
TOTAL VALUE						\$37,689.40	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

Cut all hardwoods except oak south of field cutover and blue paint to paint line and aspen regen. Lop and scatter slash to within 2' of ground. No slash in wetlands! All wood must be utilized to a min 4" top diameter. Follow all applicable BMP's

Forest Development Plans:

Natural Regen

Land Access

Private

Time of Year

Winter Access

Remarks:

Winter access frozen ground only. Sale expires 3-15-20

Managers Signature _____

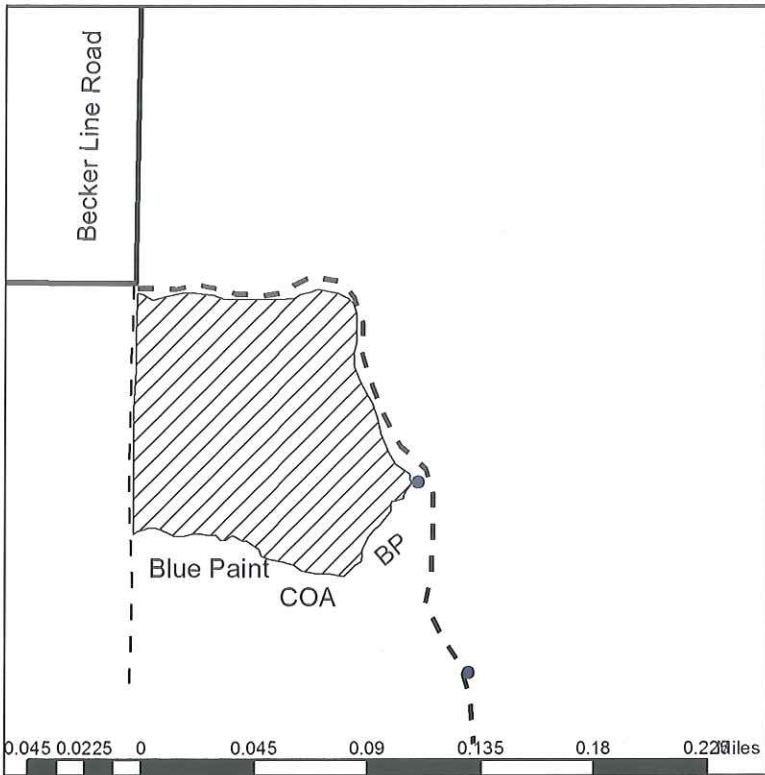
Land Comm. Signature

Mark Lohmeier

Timber Appraisal Report

**Hubbard County
Natural Resource Management Office
101 Crocus Hill Street
Park Rapids, MN 56470
(218) 732-4270**

Appraisal Number 1225



Permittee		Permit Number	
Appraised By Mark J. & Aaron F.		Date 6/6/2017	
Subdivision NW	Section 31	Township 141	Range 35
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Arago			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	43
<i>Total Sale Acres</i> 43	

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0		Aspen Mixed	Cords	950	\$34.48	\$32,756.00	0%
0	#	Jack Pine Mixed	Cords	30	\$31.63	\$948.90	0%
0		Birch Pulp	Cords	20	\$11.56	\$231.20	0%
0	#	Oak Pulp	Cords	15	\$17.63	\$264.45	0%
TOTAL VALUE						\$34,200.55	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

Clearcut all hardwoods, except white oak, between trails, cutover area and paint lines. Cut all mature jack pine. All wood must be utilized to a 4" min top diameter. Reserve all dead and den trees. Lop and scatter slash to within 2' of ground. Follow all applicable BMP's.

Forest Development Plans:

Natural Regen

Land Access

Public

Time of Year

Winter Access

Remarks:

Leave snow base on snowmobile trail.

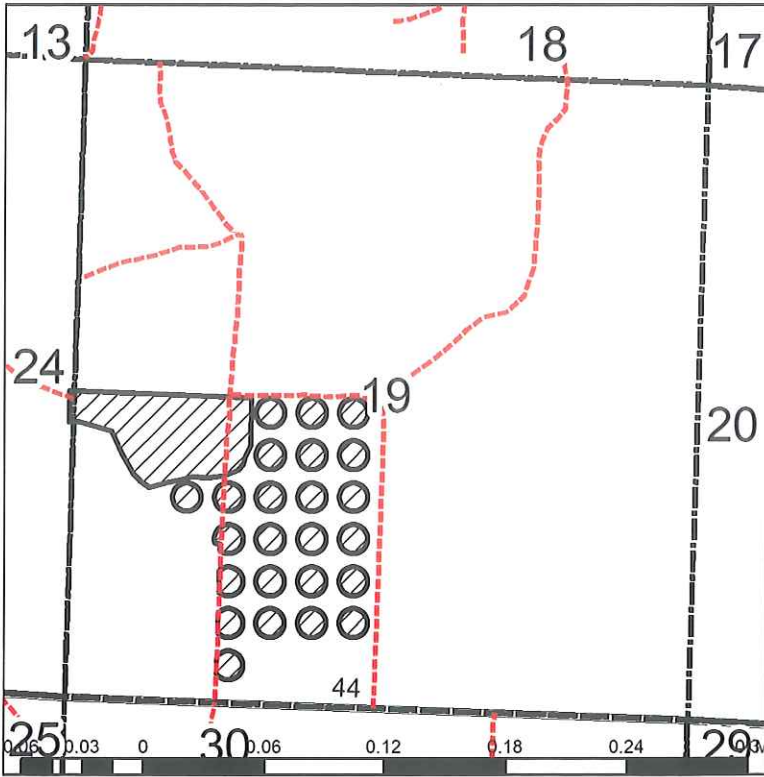
Managers Signature

Land Comm. Signature

Timber Appraisal Report

Hubbard County
Natural Resource Management Office
101 Crocus Hill Street
Park Rapids, MN 56470
(218) 732-4270

Appraisal Number 1244



Permittee		Permit Number	
Appraised By Allen Lysdahl		Date 9/11/2017	
Subdivision SW	Section 19	Township 144	Range 33
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Guthrie			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	25.6
OAK	17.8
<i>Total Sale Acres</i> 43.4	

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0	+	Aspen Mixed	Cords	295	\$29.30	\$8,643.50	10%
0	+	Oak Mixed	Cords	225	\$14.98	\$3,370.50	5%
0	+	Basswood Mixed	Cords	70	\$6.57	\$459.90	10%
0	+	Ash Pulp	Cords	25	\$4.00	\$100.00	0%
0	+	Maple Pulp	Cords	20	\$3.62	\$72.40	0%
0	+	Birch Mixed	Cords	15	\$9.82	\$147.30	5%
TOTAL VALUE						\$12,793.60	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

Cut all trees bound by Aspen regen, trails and red and blue paint. Utilize wood to a four inch top. Lop and scatter slash to within 2 feet of the ground.

Forest Development Plans:

Natural regen

Land Access

Public

Time of Year

Winter or Summer Access

Remarks:

Two year sale.

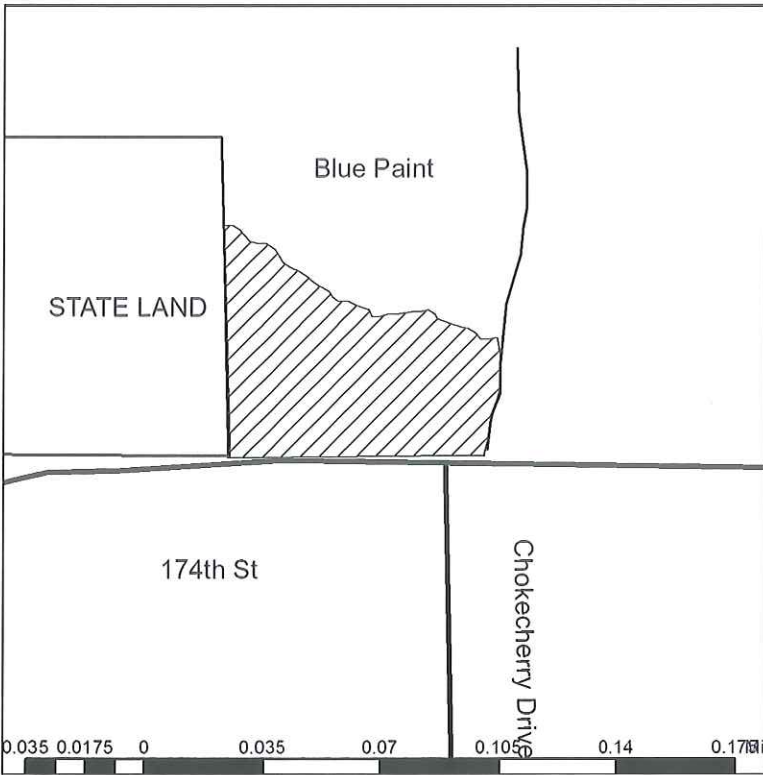
Managers Signature _____

Land Comm. Signature *Mark Lohmeier*

Timber Appraisal Report

Hubbard County
Natural Resource Management Office
101 Crocus Hill Street
Park Rapids, MN 56470
(218) 732-4270

Appraisal Number 1240



Permittee		Permit Number	
Appraised By Mark J. & Aaron F.		Date 9/11/2017	
Subdivision Cent	Section 26	Township 140	Range 33
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Nevis			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	17.8
<i>Total Sale Acres</i> 17.8	

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0		Aspen Mixed	Cords	450	\$34.48	\$15,516.00	0%
0	#	Jack Pine Mixed	Cords	30	\$31.63	\$948.90	0%
0		Birch Pulp	Cords	10	\$11.56	\$115.60	0%
TOTAL VALUE						\$16,580.50	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

Clearcut all hardwoods east of Cutover, south of blue paint line to road. Cut all mature Jack pine in sale area. Lop and scatter slash to within 2' of ground. All wood is to be utilized to a 4" top diameter. Reserve Oak Species. Follow all applicable BMP's

Forest Development Plans:

Natural Regen

Land Access

Public

Time of Year

Winter Access

Remarks:

Game Time

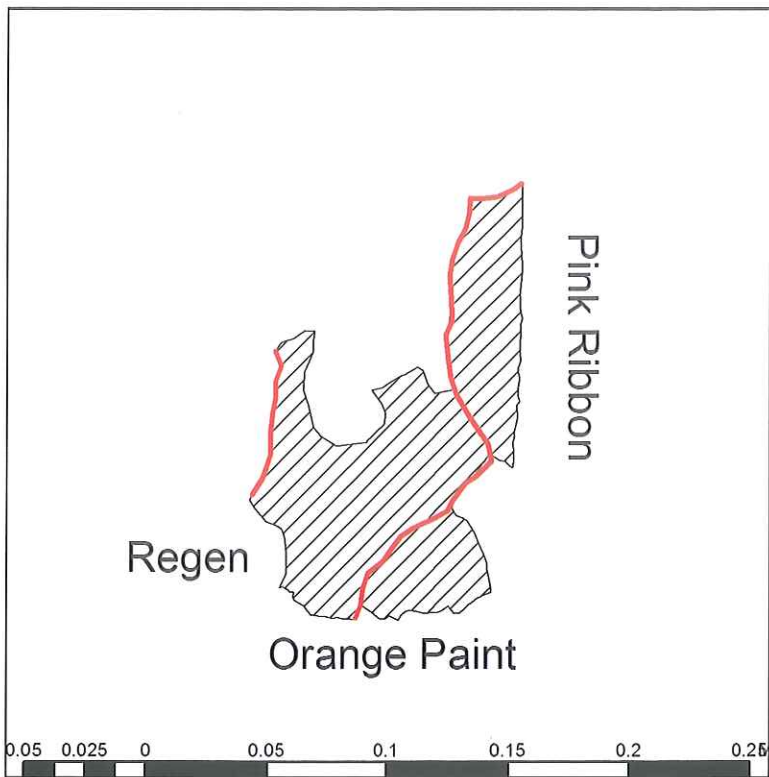
Managers Signature _____

Land Comm. Signature Mark Johnson

Timber Appraisal Report

Hubbard County
Natural Resource Management Office
101 Crocus Hill Street
Park Rapids, MN 56470
(218) 732-4270

Appraisal Number	1239
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Permittee		Permit Number	
Appraised By Aaron & Jake		Date 9/11/2017	
Subdivision SW	Section 25	Township 143	Range 33
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Hendrickson			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	34
<i>Total Sale Acres</i> <u>34</u>	

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0		Aspen Pulp	Cords	475	\$25.00	\$11,875.00	0%
TOTAL VALUE						<u>\$11,875.00</u>	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

Cut all aspen and birch bound by orange paint, pink ribbon, trails and regen. Lop and scatter slash to within 2 feet of the ground. All wood must be utilized to a 4 inch top diameter. Reserve all oak, maple, ash, and conifer species. Follow all applicable BMP guidelines. 6 MONTH SALE

Forest Development Plans:

Natural Regeneration

Land Access

Public

Time of Year

Winter or Summer Access

Remarks:

Approx. 20% blowdown and gated trails.

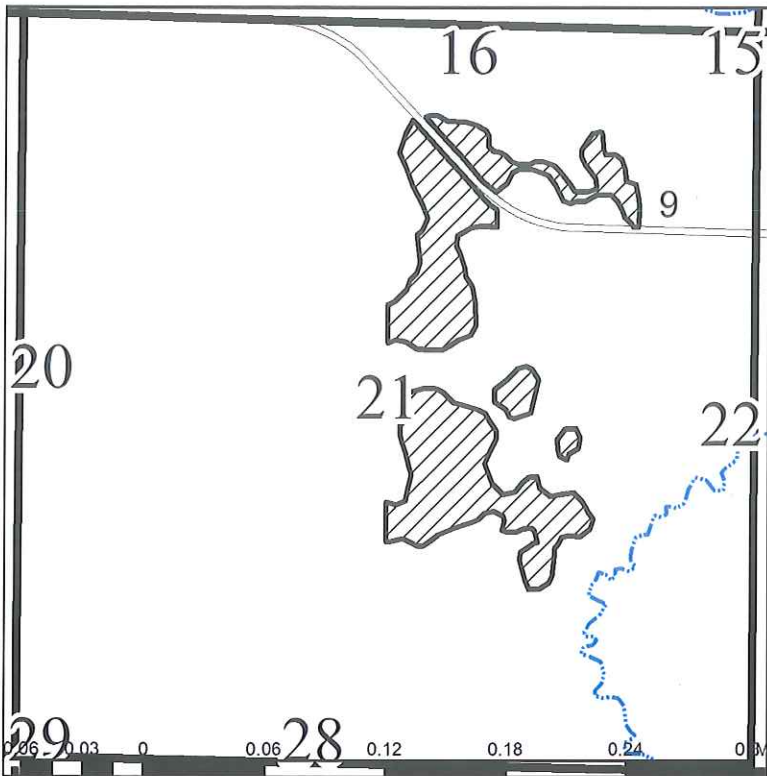
Managers Signature _____

Land Comm. Signature *Mark Lohmeier*

Timber Appraisal Report

Hubbard County
 Natural Resource Management Office
 101 Crocus Hill Street
 Park Rapids, MN 56470
 (218) 732-4270

Appraisal Number 1246



Permittee		Permit Number	
Appraised By Allen Lysdahl		Date 9/11/2017	
Subdivision	Section 21	Township 145	Range 32
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Farden			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	42.5
LOWLAND BRUSH	2.40
<i>Total Sale Acres</i> 44.9	

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0	+	Aspen Mixed	Cords	410	\$34.48	\$14,136.80	10%
TOTAL VALUE						\$14,136.80	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

cut all merchantable Aspen bound by roads, Lowland Brush and red paint. Utilize wood to a 4 inch top. Lop and scatter slash to within 2 feet of the ground. Reserve all other species.

Forest Development Plans:

Natural regen

Land Access

Public

Time of Year

Winter Access

Remarks:

Two year sale.

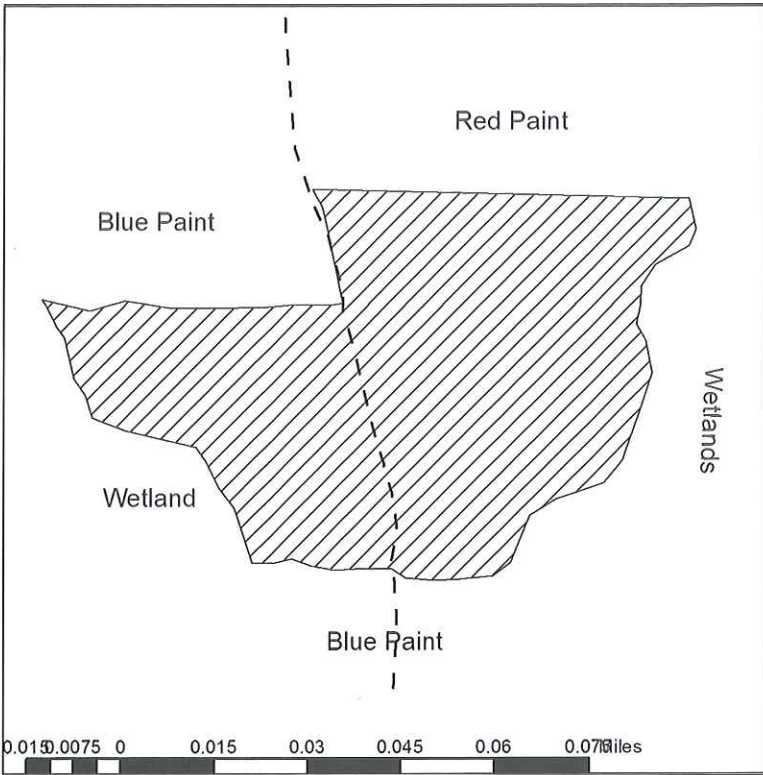
Managers Signature _____

Land Comm. Signature Mark Lohmeier

Timber Appraisal Report

**Hubbard County
Natural Resource Management Office
101 Crocus Hill Street
Park Rapids, MN 56470
(218) 732-4270**

Appraisal Number 1245



Permittee		Permit Number	
Appraised By Aaron F & Mark J		Date 9/11/2017	
Subdivision NESW	Section 14	Township 139	Range 32
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Badoura			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	8.7
JACK PINE	9.30
<i>Total Sale Acres</i>	18

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0	+	Aspen Pulp	Cords	265	\$34.48	\$9,137.20	0%
0	+	Jack Pine Mixed	Cords	135	\$25.87	\$3,492.45	50%
TOTAL VALUE						\$12,629.65	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

Clearcut all Aspen and Jack pine within paint lines and wetlands.. Lop and scatter Aspen slash to within 2' of ground. All wood must be utilized to a min 4" top diam. Aspen portion must be cut under frozen ground conditions only. Jack Pine portion is to be full tree skidded and slash piled. Follow all applicable BMP's

Forest Development Plans:

Natural Regen with Raking and Seeding

Land Access	Time of Year
Public	Winter Access

Remarks:

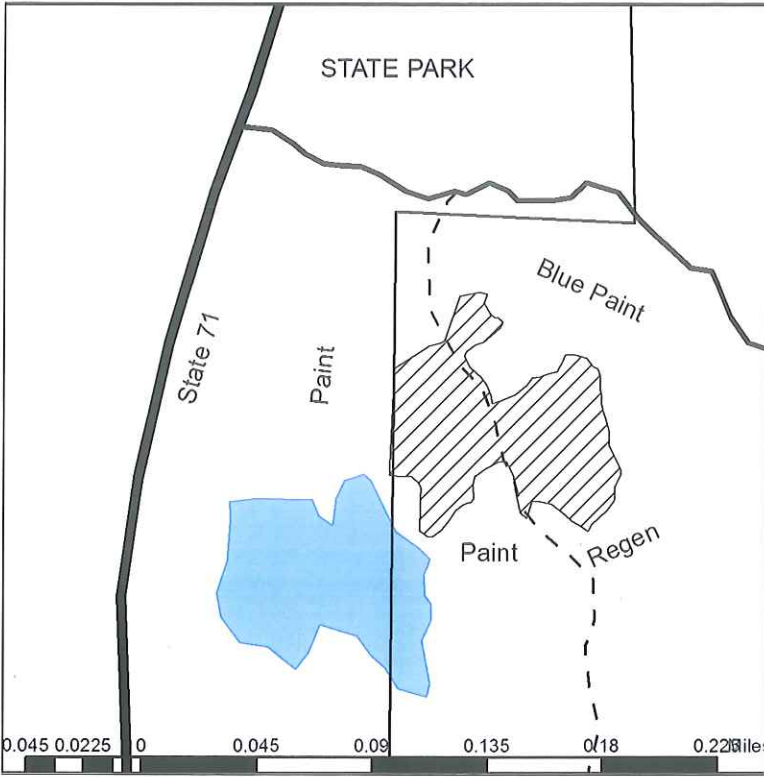
Managers Signature

Land Comm. Signature

Timber Appraisal Report

**Hubbard County
Natural Resource Management Office
101 Crocus Hill Street
Park Rapids, MN 56470
(218) 732-4270**

Appraisal Number 1243



Permittee		Permit Number	
Appraised By Aaron F & Mark J		Date 9/11/2017	
Subdivision NWNW	Section 5	Township 142	Range 35
Informal Sale <input type="checkbox"/>	Intermediate Auction <input checked="" type="checkbox"/>	Regular Auction <input type="checkbox"/>	
Township Name Clover			

TYPE OF SCALE

- Consumer
- Estimate
- Regular

DRAIN

Type	Acres Cut
ASPEN	9.10
MARSH	0.20
NORTHERN HAR	11.5
UPLAND BRUSH	0.40
<i>Total Sale Acres</i> 21.2	

Block	Code	Species	Unit	Volume	Appr. Price	Value	% Bolts
0	+	Aspen Pulp	Cords	275	\$34.48	\$9,482.00	0%
TOTAL VALUE						\$9,482.00	

Codes: + Sold Area Estimate, * Sold Area Estimate and Non-Bid, # Non-Bid, (blank) Consumer Scale

Cutting Regulations / Slash Disposal:

Cut all aspen bound by blue paint, orange paint, wetlands, regen and trails. Utilize wood to a 4" top. Full tree skid and pile slash.

Forest Development Plans:

Natural Regen

Land Access

Public

Time of Year

Winter Access

Remarks:

South of North Country Trail

Managers Signature

Land Comm. Signature