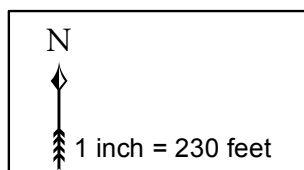


T03N, R04W, Sec 5 WM
Taxlot 1300



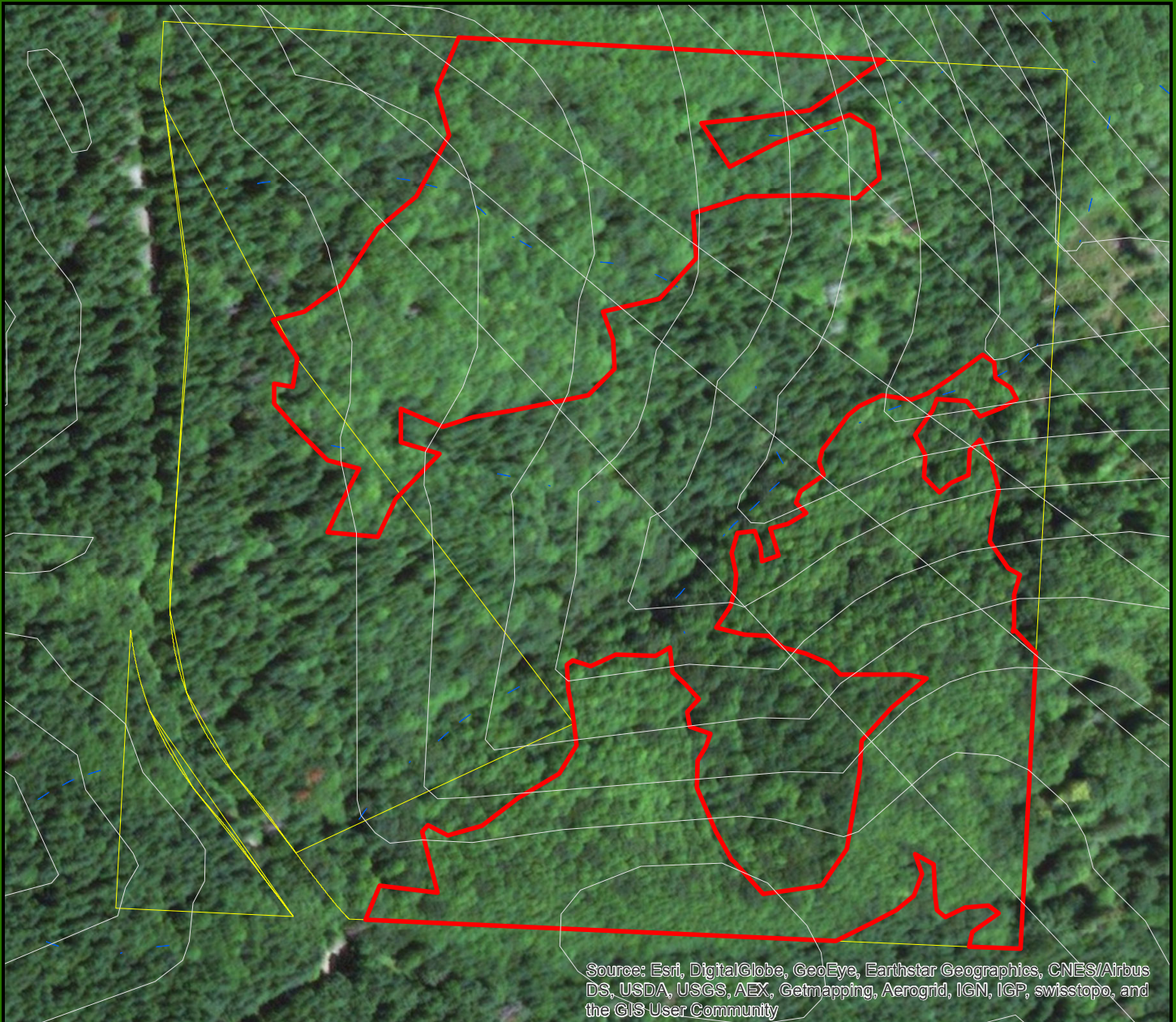
~38.65 Acres
NAIP 2016 Orthographic Imagery

Legend	
	40' Contours
	Streams
	Anderson Property



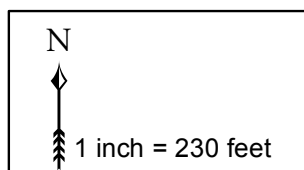
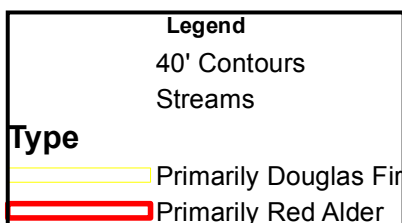
[REDACTED]

T03N, R04W, Sec 5 WM
Taxlot 1300



~38.65 Acres

NAIP 2016 Orthographic Imagery





Legend

total



FPA Flow Line, Fish Presence

Custom

Fish, Large

Fish, Medium

Fish, Small

Nonfish, Large

Nonfish, Medium

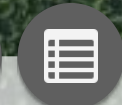
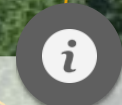
Nonfish, Small



-123.208 45.770 Degrees



Banks-Vernonia State Trail



Species, Sort Grade - Board Foot Volumes (Project)



T03N R04W S05 Ty0001 15.01
T03N R04W S05 Ty0002 23.64

Project: [Redacted]
Acres 38.650

Page 1
Date 1/27/2025
Time 8:22:25PM

Spp	S	So	Gr	%	Percent of Net Board Foot Volume												Average Log				Logs		
				Net	Bd. Ft. per Acre		Total		Log Scale Dia.				Log Length				Ln	Dia	Bd	CF/	Per		
				BdFt	Def%	Gross	Net	Net MBF	5-6	7-11	12-19	20+	16-20	21-30	32-36	37-99	Ft	In	Ft	Lf	/Acre		
RA		RA	3M	30	16.9	1,396	1,160		45	41	59			9	5	75	12	34	7	54	.701	21.6	
RA		RA	4M	70	13.8	3,115	2,685		104	79	21			26	41	26	7	25	6	28	.503	94.4	
RA	Totals			33	14.8	4,511	3,845		149	68	32			21	30	41	8	27	6	33	.549	116.0	
DF		2S	2M	2	4.0	185	177		7			100					100	32	12	167	1.401	1.1	
DF		S	3M	71	4.1	5,291	5,072		196	15	85				9	91		34	8	77	.677	66.2	
DF		S	4M	27	1.0	1,945	1,925		74	100				52	11	27	10	23	5	24	.359	79.0	
DF	Totals			62	3.3	7,420	7,174		277	38	60	2		14	10	74	3	28	6	49	.543	146.3	
RC		RC	3M	28	13.6	89	77		3	56	44						100	33	6	47	.600	1.6	
RC		RC	4M	72	6.0	206	194		7	100				37	63			21	5	24	.388	8.1	
RC	Totals			2	8.3	295	271		10	87	13			26	45	28		23	5	28	.440	9.8	
WH		S	3M	77	5.1	206	195		8	16	84				49	16	35	34	8	64	.744	3.0	
WH		S	4M	23	3.0	57	56		2	100				49	51			19	5	23	.375	2.4	
WH	Totals			2	4.6	263	251		10	35	65			11	50	13	27	28	7	46	.632	5.4	
Totals						7.6	12,490	11,541		446	49	50	2		16	18	60	5	27	6	42	.544	277.5

Log Stock Table - MBF

T03N R04W S05 Ty0001	15.01	Project:		Page	1
T03N R04W S05 Ty0002	23.64	Acres	38.650	Date	1/27/2025
				Time	8:22:25PM

Spp	S T	So rt	Gr de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches											
									2-4	5-5	6-7	8-9	10-11	12-15	16-18	19-20	21-22	23-99	100-1	102+
RA		RA	3M	20		5	16.9	4	2.7					4						
RA		RA	3M	30		2	5.0	2	1.5			2								
RA		RA	3M	32		13	27.9	9	6.3			2	8							
RA		RA	3M	36		28	15.2	24	16.2			22	2							
RA		RA	3M	40		6	5.0	5	3.5			5								
RA		RA	4M	16		11	34.2	7	5.0		3	5								
RA		RA	4M	20		20	5.0	19	12.9		11	8								
RA		RA	4M	26		31	8.9	28	19.0		12	17								
RA		RA	4M	30		19	22.7	14	9.7		4	11								
RA		RA	4M	32		21	15.1	18	12.1		2	16								
RA		RA	4M	36		10	10.8	9	6.1			9								
RA		RA	4M	40		8	5.0	7	4.9			7								
RA		Totals				174	14.8	149	33.3		31	104	9	4						
DF		2S	2M	32		7	4.0	7	2.5					7						
DF		S	3M	30		19		18	6.7			2	16							
DF		S	3M	32		64	10.1	57	20.6			14	33	10						
DF		S	3M	34		11		10	3.8			10								
DF		S	3M	36		112	1.6	110	39.6			32	54	23						
DF		S	4M	16		20		20	7.1		20									
DF		S	4M	18		8		8	2.9		8									
DF		S	4M	20		11		11	4.0		10	1								
DF		S	4M	24		3		3	1.2		3									
DF		S	4M	26		4		4	1.3		4									
DF		S	4M	30		1		1	.4		1									
DF		S	4M	32		15	1.0	15	5.4		15									
DF		S	4M	36		5		5	1.9		5									
DF		S	4M	38		7		7	2.6		7									
DF		Totals				287	3.3	277	62.2		73	50	113	34	7					
RC		RC	3M	32		2	21.7	1	12.5			1								
RC		RC	3M	34		2	6.0	2	15.9			2								
RC		RC	4M	16		3	6.0	3	26.5		2	1								
RC		RC	4M	24		2	6.0	2	21.9		2									
RC		RC	4M	26		3	6.0	2	23.1		2									
RC		Totals				11	8.3	10	2.3		6	4								
WH		S	3M	30		4	3.0	4	38.2			4								

Log Stock Table - MBF



T03N R04W S05 Ty0001 15.01
T03N R04W S05 Ty0002 23.64

Project:
Acres 38.650

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Date 1/27/2025
Time 8:22:25PM

Spp	S T	So rt	Gr de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches											
									2-4	5-5	6-7	8-9	10-11	12-15	16-18	19-20	21-22	23-99	100-1	102+
WH		S	3M	36		2	19.2	1	12.6			1								
WH		S	3M	40		3		3	26.9			3								
WH		S	4M	16		1	3.0	1	10.9		1									
WH		S	4M	24		1	3.0	1	11.3			1								
WH		Totals				10	4.6	10	2.2		1	5	4							
Total		All Species				483	7.6	446	100.0		112	163	127	38	7					



PROJECT STATISTICS
PROJECT

PAGE 1
DATE 1/27/2025

TWP	RGE	SC	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt
03N	04	05	ALDER 2025	0001	38.650	50	288	1	W
03N	04W	05	FIR 2025	0002					

	PLOTS	TREES	TREES PER PLOT	ESTIMATED TOTAL TREES	PERCENT SAMPLE TREES
TOTAL	50	288	5.8		
CRUISE	26	138	5.3	9,717	1.4
DBH COUNT					
REFOREST					
COUNT	24	137	5.7		
BLANKS					
100 %					

STAND SUMMARY

	SAMPLE TREES	TREES /ACRE	AVG DBH	BOLE LEN	REL DEN	BASAL AREA	GROSS BF/AC	NET BF/AC	GROSS CF/AC	NET CF/AC
R ALDER	51	134.6	11.3	31	27.8	93.3	4,511	3,845	1,721	1,721
DOUG FIR	66	93.5	12.6	46	22.7	80.7	7,420	7,174	2,211	2,211
BL MAPLE	7	10.4	13.9	31	2.9	11.0				
WR CEDAR	8	8.9	10.2	27	1.6	5.1	295	271	98	98
WHEMLOCK	6	4.0	13.2	42	1.0	3.8	263	251	95	95
TOTAL	138	251.4	11.9	37	56.2	193.8	12,490	11,541	4,125	4,125

CONFIDENCE LIMITS OF THE SAMPLE
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR

CL	68.1	COEFF	SAMPLE TREES - BF			# OF TREES REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER		36.3	5.5	39	41	43			
DOUG FIR		33.1	4.3	99	103	108			
BL MAPLE									
WR CEDAR		25.0	10.2	34	38	41			
WHEMLOCK				98	98	98			
TOTAL		58.7	5.3	68	71	75	137	34	15

CL	68.1	COEFF	SAMPLE TREES - CF			# OF TREES REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER		37.6	5.7	18	19	20			
DOUG FIR		30.4	3.9	30	31	33			
BL MAPLE									
WR CEDAR		31.3	12.7	12	14	16			
WHEMLOCK				38	38	38			
TOTAL		46.6	4.2	23	24	25	87	22	10

CL	68.1	COEFF	TREES/ACRE			# OF PLOTS REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER		126.0	17.8	111	135	159			
DOUG FIR		80.3	11.3	83	93	104			
BL MAPLE		264.7	37.4	7	10	14			
WR CEDAR		468.5	66.2	3	9	15			
WHEMLOCK		431.7	61.0	2	4	6			
TOTAL		47.6	6.7	235	251	268	90	23	10

CL	68.1	COEFF	BASAL AREA/ACRE			# OF PLOTS REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER		120.6	17.0	77	93	109			
DOUG FIR		77.9	11.0	72	81	90			
BL MAPLE		281.4	39.8	7	11	15			
WR CEDAR		464.0	65.6	2	5	8			
WHEMLOCK		434.2	61.4	1	4	6			
TOTAL		41.4	5.9	182	194	205	69	17	8

TWP	RGE	SC	TRACT	TYPE	ACRES		PLOTS	TREES	CuFt	BdFt
03N	04	05	ALDER 2025	0001	38.650		50	288	1	W
03N	04W	05	FIR 2025	0002						
CL	68.1		COEFF		NET BF/ACRE			# OF PLOTS REQ.		INF. POP.
SD:	1.0		VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER			117.8	16.6	3,205	3,845	4,485			
DOUG FIR			82.9	11.7	6,334	7,174	8,014			
BL MAPLE										
WR CEDAR			444.0	62.7	101	271	441			
WHEMLOCK			442.4	62.5	94	251	408			
TOTAL			30.8	4.4	11,038	11,541	12,044	38	9	4
CL	68.1		COEFF		NET CUFT FT/ACRE			# OF PLOTS REQ.		INF. POP.
SD:	1.0		VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER			117.4	16.6	1,435	1,721	2,006			
DOUG FIR			80.2	11.3	1,960	2,211	2,462			
BL MAPLE										
WR CEDAR			446.1	63.0	36	98	160			
WHEMLOCK			437.3	61.8	36	95	154			
TOTAL			30.0	4.2	3,950	4,125	4,300	36	9	4