CRUISE REPORT HEADER & CERTIFICATION
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP
RUN DATE & TIME: 8/5/2015 4:18:05 PM

Year: 0 Region: 05 Forest: 11 District: 2
Remarks:
FILENAME:
C:\Users\mwaterston\Documents\REFUGE_2014\REFUGE_CRUISE_DESIGN\CRUISE\CRUISE_BY_DATE\FINAL_CORRECTED_CRUISE\REFUGE_STEWARDSHIP_CORRECTED072315.cruise
REPORTS: A01 A02 A03 A04 A05 LV05 R501 ST1 ST3 TC1 TC10 TC12 TC19 TC2 TC20 TC21 TC22 TC24 UC1 UC15
UC2 UC3 UC4 UC5 VSM1 VSM2 VSM3 VSM4 WT1 WT4

********** CRUISE CERTIFICATION **********

I certify that the timber for the REFUGE STEWARDSHIP timber sale has been designated and cruised by the procedures and standards in FSH 2409.12, Timber Cruising Handbook. Records of checks are on file at the District Ranger Office,

Mt. Hough
RANGER DISTRICT

Quincy, CA
(name of headquarters town)

DISTRICT RANGER

8-12-15
DATE

****

Developed and Maintained By:
USDA FOREST SERVICE
WASHINGTON OFFICE TIMBER MANAGEMENT
FORT COLLINS, COLORADO (970)295-5776

VERSION: 06.12.2015
VOLUME LIBRARY VERSION: 04.15.2015
NATIONAL CRUISE PROCESSING PROGRAM

CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

					PRIMARY ******* PRODUCT ********				SECONDARY ****** PRODUCT ******				
SPECIES	PROD	VOLUME EQUATION	STUMP HEIGHT	TOTAL CUBIC VOLUME	MIN TOP DIB	BDFT	CUFT	CORDS	MIN TOP DIB	BDFT	CUFT	CORDS	BIOMASS
DF	01	500WO2W202	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
DF	08	500WO2W202	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
IC	01	500WO2W081	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
IC	08	500WO2W081	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
JP	01	500WO2W116	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
JP	08	500WO2W116	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
LP	01	500WO2W108	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
LP	08	500WO2W108	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
PP	01	500WO2W122	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
PP	08	500WO2W122	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
RF	01	500WO2W020	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
RF	08	500WO2W020	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
SP	01	500WO2W117	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
SP	08	500WO2W117	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
WF	01	500WO2W015	1.0	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	YES
WF	08	500WO2W015	1.0	NO	4.0	YES	YES	NO	0.0	NO	NO	NO	NO
DF	20	500WO2W202	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES
IC	20	500WO2W081	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES
JP	20	500WO2W116	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES
LP	20	500WO2W108	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES
PP	20	500WO2W122	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES
RF	20	500WO2W020	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES
SP	20	500WO2W117	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES
WF	20	500WO2W015	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	YES

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SPECIES	PROD	COMPONENT	EQU	% MOIST	% REMV	L/D	FIA CODE	WEIGHT FACTOR PRIM	SECD	METDATA
DF	01	Total Tree		92.1	95.0	L	202	0.0	0.0	Heath et al 2009
		Live Branches		92.1	95.0	L	202	0.0	0.0	Heath et al 2009
		Dead Branches		92.1	95.0	L	202	0.0	0.0	
		Foliage		92.1	95.0	L	202	0.0	0.0	Heath et al 2009
		Mainstem Primary		92.1	95.0	L	202	63.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		92.1	95.0	L	202	0.0	84.0	Convert cubic volume to mass
		Stem Tip		92.1	95.0	L	202	0.0	0.0	Convert volume to mass.
DF	20	Total Tree		92.1	95.0	L	202	0.0	0.0	Heath et al 2009
		Live Branches		92.1	95.0	L	202	0.0	0.0	Heath et al 2009
		Dead Branches		92.1	95.0	L	202	0.0	0.0	
		Foliage		92.1	95.0	L	202	0.0	0.0	Heath et al 2009
		Mainstem Primary		92.1	95.0	L	202	63.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		92.1	95.0	L	202	0.0	84.0	Convert cubic volume to mass
		Stem Tip		92.1	95.0	L	202	0.0	0.0	Convert volume to mass.
IC	01	Total Tree		136.7	95.0	L	81	0.0	0.0	Heath et al 2009
		Live Branches		136.7	95.0	L	81	0.0	0.0	Heath et al 2009
		Dead Branches		136.7	95.0	L	81	0.0	0.0	
		Foliage		136.7	95.0	L	81	0.0	0.0	Heath et al 2009
		Mainstem Primary		136.7	95.0	L	81	58.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		136.7	95.0	L	81	0.0	86.0	Convert cubic volume to mass
		Stem Tip		136.7	95.0	L	81	0.0	0.0	Convert volume to mass.
IC	20	Total Tree		136.7	95.0	L	81	0.0	0.0	Heath et al 2009
		Live Branches		136.7	95.0	L	81	0.0	0.0	Heath et al 2009
		Dead Branches		136.7	95.0	L	81	0.0	0.0	
		Foliage		136.7	95.0	L	81	0.0	0.0	Heath et al 2009
		Mainstem Primary		136.7	95.0	L	81	58.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		136.7	95.0	L	81	0.0	86.0	Convert cubic volume to mass
		Stem Tip		136.7	95.0	L	81	0.0	0.0	Convert volume to mass.
PP	01	Total Tree		132.1	95.0	L	122	0.0	0.0	Heath et al 2009
		Live Branches		132.1	95.0	L	122	0.0	0.0	Heath et al 2009
		Dead Branches		132.1	95.0	L	122	0.0	0.0	
		Foliage		132.1	95.0	L	122	0.0	0.0	Heath et al 2009
		Mainstem Primary		132.1	95.0	L	122	68.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		132.1	95.0	L	122	0.0	80.0	Convert cubic volume to mass
		Stem Tip		132.1	95.0	L	122	0.0	0.0	Convert volume to mass.
PP	20	Total Tree		132.1	95.0	L	122	0.0	0.0	Heath et al 2009
		Live Branches		132.1	95.0	L	122	0.0	0.0	Heath et al 2009
		Dead Branches		132.1	95.0	L	122	0.0	0.0	
		Foliage		132.1	95.0	L	122	0.0	0.0	Heath et al 2009

SPECIES	PROD	COMPONENT	EQU	% MOIST	% REMV	L/D	FIA CODE	WEIGHT FACTOR PRIM	SECD	METDATA
		Mainstem Primary		132.1	95.0	L	122	68.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		132.1	95.0	L	122	0.0	80.0	Convert cubic volume to mass
		Stem Tip		132.1	95.0	L	122	0.0	0.0	Convert volume to mass.
RF	01	Total Tree		171.7	95.0	L	20	0.0	0.0	Heath et al 2009
		Live Branches		171.7	95.0	L	20	0.0	0.0	Heath et al 2009
		Dead Branches		171.7	95.0	L	20	0.0	0.0	
		Foliage		171.7	95.0	L	20	0.0	0.0	Heath et al 2009
		Mainstem Primary		171.7	95.0	L	20	69.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		171.7	95.0	L	20	0.0	86.0	Convert cubic volume to mass
		Stem Tip		171.7	95.0	L	20	0.0	0.0	Convert volume to mass.
RF	20	Total Tree		171.7	95.0	L	20	0.0	0.0	Heath et al 2009
		Live Branches		171.7	95.0	L	20	0.0	0.0	Heath et al 2009
		Dead Branches		171.7	95.0	L	20	0.0	0.0	
		Foliage		171.7	95.0	L	20	0.0	0.0	Heath et al 2009
		Mainstem Primary		171.7	95.0	L	20	69.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		171.7	95.0	L	20	0.0	86.0	Convert cubic volume to mass
		Stem Tip		171.7	95.0	L	20	0.0	0.0	Convert volume to mass.
SP	01	Total Tree		157.5	95.0	L	117	0.0	0.0	Heath et al 2009
		Live Branches		157.5	95.0	L	117	0.0	0.0	Heath et al 2009
		Dead Branches		157.5	95.0	L	117	0.0	0.0	
		Foliage		157.5	95.0	L	117	0.0	0.0	Heath et al 2009
		Mainstem Primary		157.5	95.0	L	117	69.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		157.5	95.0	L	117	0.0	80.0	Convert cubic volume to mass
		Stem Tip		157.5	95.0	L	117	0.0	0.0	Convert volume to mass.
SP	20	Total Tree		157.5	95.0	L	117	0.0	0.0	Heath et al 2009
		Live Branches		157.5	95.0	L	117	0.0	0.0	Heath et al 2009
		Dead Branches		157.5	95.0	L	117	0.0	0.0	
		Foliage		157.5	95.0	L	117	0.0	0.0	Heath et al 2009
		Mainstem Primary		157.5	95.0	L	117	69.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		157.5	95.0	L	117	0.0	80.0	Convert cubic volume to mass
		Stem Tip		157.5	95.0	L	117	0.0	0.0	Convert volume to mass.
WF	20	Total Tree		152.7	95.0	L	15	0.0	0.0	Heath et al 2009
		Live Branches		152.7	95.0	L	15	0.0	0.0	Heath et al 2009
		Dead Branches		152.7	95.0	L	15	0.0	0.0	
		Foliage		152.7	95.0	L	15	0.0	0.0	Heath et al 2009
		Mainstem Primary		152.7	95.0	L	15	69.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		152.7	95.0	L	15	0.0	86.0	Convert cubic volume to mass
		Stem Tip		152.7	95.0	L	15	0.0	0.0	Convert volume to mass.
WF	01	Total Tree		152.7	95.0	L	15	0.0	0.0	Heath et al 2009

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SPECIES	PROD	COMPONENT	EQU	% MOIST	% REMV	L/D	FIA CODE	WEIGHT FACTOR PRIM	SECD	METDATA
		Live Branches		152.7	95.0	L	15	0.0	0.0	Heath et al 2009
		Dead Branches		152.7	95.0	L	15	0.0	0.0	
		Foliage		152.7	95.0	L	15	0.0	0.0	Heath et al 2009
		Mainstem Primary		152.7	95.0	L	15	69.0	0.0	Convert cubic volume to mass
		Mainstem Secondary		152.7	95.0	L	15	0.0	86.0	Convert cubic volume to mass
		Stem Tip		152.7	95.0	L	15	0.0	0.0	Convert volume to mass.

CRUISE NO.	CUTTING UNIT NO.	CUTTING UNIT ACRES	CUTTING UNIT DESCRIPTION	LOG METHOD	PAYMENT UNIT NO.
21503	10i	6.35	ITS	420	10i
21503	11A	10.54	ITS	420	11A
21503	11B	43.16	ITS	420	11B
21503	121	2.00	GS	420	1
21503	122	2.00	GS	420	1
21503	123	1.85	GS	420	1
21503	124	1.65	GS	420	1
21503	12i	23.08	ITS	420	12i
21503	130	1.63	GS	420	1
21503	133	1.67	GS	420	1
21503	13i	28.09	ITS	420	13i
21503	14i	4.92	ITS	420	14i
21503	15i	4.84	ITS	420	8i
21503	17A	49.51	DFPZ	420	17A
21503	17B	5.16	DFPZ	420	17B
21503	17C	3.31	DFPZ	420	17B
21503	17E	93.36	DFPZ	420	17E
21503	17F	90.26	DFPZ	420	17F
21503	300	2.06	GS	420	17A
21503	331	1.98	GS	420	17F
21503	356	1.78	GS	420	8i
21503	357	1.58	GS	420	8i
21503	358	1.57	GS	420	8i
21503	359	2.00	GS	420	11B
21503	360	1.89	GS	420	11B
21503	361	2.00	GS	420	11B
21503	362	1.99	GS	420	11B
21503	364	1.93	GS	420	11B
21503	366	1.88	GS	420	11B
21503	367	1.80	GS	420	13i
21503	368	1.60	GS	420	13i
21503	369	1.54	GS	420	13i
21503	370	1.42	GS	420	13i
21503	371	0.81	GS	420	13i
21503	372	1.48	GS	420	13i
21503	373	1.80	GS	420	3
21503	374	1.69	GS	420	3
21503	375	1.86	GS	420	3
21503	376	1.44	GS	420	3

CRUISE NO.	CUTTING UNIT NO.	CUTTING UNIT ACRES	CUTTING UNIT DESCRIPTION	LOG METHOD	PAYMENT UNIT NO.
21503	377	1.77	GS	420	2
21503	378	2.01	GS	420	2
21503	400	2.00	GS	420	2
21503	458	1.11	GS	420	2
21503	459	1.98	GS	420	2
21503	460	1.59	GS	420	2
21503	461	1.87	GS	420	2
21503	462	1.99	GS	420	2
21503	465	1.59	GS	420	10i
21503	466	2.00	GS	420	10i
21503	467	2.03	GS	420	10i
21503	468	1.73	GS	420	10i
21503	469	2.04	GS	420	13i
21503	470	1.34	GS	420	3
21503	471	1.85	GS	420	3
21503	472	2.01	GS	420	3
21503	501	1.66	GS	420	2
21503	502	1.96	GS	420	2
21503	503	1.80	GS	420	2
21503	504	1.18	GS	420	2
21503	527	1.98	GS	420	8i
21503	551	1.14	GS	420	17E
21503	552	1.81	GS	420	17E
21503	553	2.16	GS	420	17E
21503	554	1.94	GS	420	17E
21503	555	1.88	GS	420	17E
21503	556	1.83	GS	420	17E
21503	557	1.46	GS	420	17E
21503	558	1.35	GS	420	17E
21503	559	1.80	GS	420	17E
21503	560	1.74	GS	420	17E
21503	561	2.01	GS	420	17E
21503	564	1.89	GS	420	17F
21503	565	2.06	GS	420	17F
21503	566	1.83	GS	420	17F
21503	567	2.00	GS	420	17F
21503	595	1.86	GS	420	17E
21503	601	1.94	GS	420	17A
21503	602	1.78	GS	420	17A

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CRUISE NO.	CUTTING UNIT NO.	CUTTING UNIT ACRES	CUTTING UNIT DESCRIPTION	LOG METHOD	PAYMENT UNIT NO.
21503	603	1.93	GS	420	17A
21503	605	1.53	GS	420	17A
21503	609	1.92	GS	420	17A
21503	610	1.80	GS	420	17A
21503	8i	71.85	ITS	420	8i
21503	9i	5.22	ITS	420	9i

TOTAL SALE ACRES: 563.70

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CRUISE NO.	STRATA NO.	CRUISE METHOD	STRATA ACRES	BAF	PLOT SIZE	NO. OF PLOTS	STRATA DESCRIPTION	DATE MMYYYY	
21503	01	3P	563.70	0.00	0	0	SAWTIMBER ALL	1	0
21503	02	PCM	324.73	10.00	0	69	BIOMASS DFPZ/ITS	3	0
21503	03	PCM	124.05	10.00	0	43	BIOMASS GS	3	0

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
21503	10i	01	10i
21503	10i	02	10i
21503	11A	01	11A
21503	11A	02	11A
21503	11B	01	11B
21503	11B	02	11B
21503	121	01	1
21503	121	03	1
21503	122	01	1
21503	122	03	1
21503	123	01	1
21503	123	03	1
21503	124	01	1
21503	124	03	1
21503	12i	01	12i
21503	12i	02	12i
21503	130	01	1
21503	130	03	1
21503	133	01	1
21503	133	03	1
21503	13i	01	13i
21503	14i	01	14i
21503	15i	01	8i
21503	17A	01	17A
21503	17A	02	17A
21503	17B	01	17B
21503	17B	02	17B
21503	17C	01	17B
21503	17C	02	17B
21503	17E	01	17E
21503	17E	02	17E
21503	17F	01	17F
21503	17F	02	17F
21503	300	01	17A
21503	300	03	17A
21503	331	01	17F
21503	331	03	17F
21503	356	01	8i
21503	356	03	8i
21503	357	01	8i
21503	357	03	8i

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
21503	358	01	8i
21503	358	03	8i
21503	359	01	11B
21503	359	03	11B
21503	360	01	11B
21503	360	03	11B
21503	361	01	11B
21503	361	03	11B
21503	362	01	11B
21503	362	03	11B
21503	364	01	11B
21503	364	03	11B
21503	366	01	11B
21503	366	03	11B
21503	367	01	13i
21503	367	03	13i
21503	368	01	13i
21503	368	03	13i
21503	369	01	13i
21503	369	03	13i
21503	370	01	13i
21503	370	03	13i
21503	371	01	13i
21503	371	03	13i
21503	372	01	13i
21503	372	03	13i
21503	373	01	3
21503	373	03	3
21503	374	01	3
21503	374	03	3
21503	375	01	3
21503	375	03	3
21503	376	01	3
21503	376	03	3
21503	377	01	2
21503	377	03	2
21503	378	01	2
21503	378	03	2
21503	400	01	2
21503	400	03	2

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
21503	458	01	2
21503	458	03	2
21503	459	01	2
21503	459	03	2
21503	460	01	2
21503	460	03	2
21503	461	01	2
21503	461	03	2
21503	462	01	2
21503	462	03	2
21503	465	01	10i
21503	465	03	10i
21503	466	01	10i
21503	466	03	10i
21503	467	01	10i
21503	467	03	10i
21503	468	01	10i
21503	468	03	10i
21503	469	01	13i
21503	469	03	13i
21503	470	01	3
21503	470	03	3
21503	471	01	3
21503	471	03	3
21503	472	01	3
21503	472	03	3
21503	501	01	2
21503	501	03	2
21503	502	01	2
21503	502	03	2
21503	503	01	2
21503	503	03	2
21503	504	01	2
21503	504	03	2
21503	527	01	8i
21503	527	03	8i
21503	551	01	17E
21503	551	03	17E
21503	552	01	17E
21503	552	03	17E

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
21503	553	01	17E
21503	553	03	17E
21503	554	01	17E
21503	554	03	17E
21503	555	01	17E
21503	555	03	17E
21503	556	01	17E
21503	556	03	17E
21503	557	01	17E
21503	557	03	17E
21503	558	01	17E
21503	558	03	17E
21503	559	01	17E
21503	559	03	17E
21503	560	01	17E
21503	560	03	17E
21503	561	01	17E
21503	561	03	17E
21503	564	01	17F
21503	564	03	17F
21503	565	01	17F
21503	565	03	17F
21503	566	01	17F
21503	566	03	17F
21503	567	01	17F
21503	567	03	17F
21503	595	01	17E
21503	595	03	17E
21503	601	01	17A
21503	601	03	17A
21503	602	01	17A
21503	602	03	17A
21503	603	01	17A
21503	603	03	17A
21503	605	01	17A
21503	605	03	17A
21503	609	01	17A
21503	609	03	17A
21503	610	01	17A
21503	610	03	17A

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
21503	8i	01	8i
21503	9i	01	9i

STRATUM	SAMPLE GROUP	FREQ	KZ	BIG BAF	SMALL FPS	DESCRIPTION
01	SP	0	2183	0		SAWTIMBER
01	RF	0	774	0		SAWTIMBER
01	DF	0	874	0		SAWTIMBER
01	IC	0	608	0		SAWTIMBER
01	PP	0	1953	0		SAWTIMBER
02	CS	0	0	0		BIOMASS/COMBINED SOFTWOOD
03	CS	0	0	0		BIOMASS/COMBINED SOFTWOOD
01	WF	0	19761	0		SAWTIMBER

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	PLOT KPI	NULL PLOT?
21503	1	10i	02	0	0	0	
21503	2	11A	02	0	0	0	
21503	3	11B	02	0	0	0	
21503	4	11B	02	0	0	0	
21503	6	11B	02	0	0	0	
21503	7	11B	02	0	0	0	
21503	10	11B	02	0	0	0	
21503	14	11B	02	0	0	0	
21503	15	11B	02	0	0	0	YES
21503	9	12i	02	0	0	0	YES
21503	12	12i	02	0	0	0	
21503	13	12i	02	0	0	0	YES
21503	16	12i	02	0	0	0	
21503	62	17A	02	0	0	0	
21503	63	17A	02	0	0	0	YES
21503	64	17A	02	0	0	0	YES
21503	65	17A	02	0	0	0	
21503	66	17A	02	0	0	0	
21503	67	17A	02	0	0	0	YES
21503	68	17A	02	0	0	0	
21503	69	17A	02	0	0	0	
21503	70	17A	02	0	0	0	
21503	71	17A	02	0	0	0	
21503	72	17A	02	0	0	0	YES
21503	56	17B	02	0	0	0	
21503	41	17C	02	0	0	0	
21503	19	17E	02	0	0	0	
21503	20	17E	02	0	0	0	
21503	21	17E	02	0	0	0	
21503	22	17E	02	0	0	0	
21503	23	17E	02	0	0	0	
21503	24	17E	02	0	0	0	
21503	25	17E	02	0	0	0	YES
21503	27	17E	02	0	0	0	
21503	28	17E	02	0	0	0	
21503	29	17E	02	0	0	0	
21503	30	17E	02	0	0	0	
21503	31	17E	02	0	0	0	
21503	34	17E	02	0	0	0	
21503	35	17E	02	0	0	0	

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	PLOT KPI	NULL PLOT?
21503	36	17E	02	0	0	0	
21503	37	17E	02	0	0	0	
21503	38	17E	02	0	0	0	
21503	39	17E	02	0	0	0	
21503	42	17E	02	0	0	0	
21503	43	17E	02	0	0	0	
21503	44	17E	02	0	0	0	
21503	45	17E	02	0	0	0	
21503	46	17E	02	0	0	0	
21503	17	17F	02	0	0	0	
21503	18	17F	02	0	0	0	
21503	26	17F	02	0	0	0	
21503	32	17F	02	0	0	0	
21503	33	17F	02	0	0	0	
21503	40	17F	02	0	0	0	
21503	47	17F	02	0	0	0	
21503	48	17F	02	0	0	0	
21503	49	17F	02	0	0	0	
21503	50	17F	02	0	0	0	
21503	51	17F	02	0	0	0	
21503	52	17F	02	0	0	0	
21503	53	17F	02	0	0	0	
21503	54	17F	02	0	0	0	
21503	55	17F	02	0	0	0	
21503	57	17F	02	0	0	0	
21503	58	17F	02	0	0	0	
21503	59	17F	02	0	0	0	
21503	60	17F	02	0	0	0	
21503	61	17F	02	0	0	0	
21503	4	121	03	0	0	0	
21503	3	122	03	0	0	0	
21503	2	123	03	0	0	0	
21503	1	124	03	0	0	0	
21503	38	356	03	0	0	0	
21503	40	358	03	0	0	0	
21503	32	359	03	0	0	0	YES
21503	35	360	03	0	0	0	
21503	33	361	03	0	0	0	YES
21503	34	362	03	0	0	0	
21503	36	366	03	0	0	0	

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	PLOT KPI	NULL PLOT?
21503	27	367	03	0	0	0	
21503	30	368	03	0	0	0	
21503	31	372	03	0	0	0	
21503	7	373	03	0	0	0	
21503	11	374	03	0	0	0	
21503	15	376	03	0	0	0	
21503	6	377	03	0	0	0	
21503	5	400	03	0	0	0	
21503	9	459	03	0	0	0	
21503	8	461	03	0	0	0	
21503	24	466	03	0	0	0	
21503	19	467	03	0	0	0	
21503	29	469	03	0	0	0	
21503	13	470	03	0	0	0	
21503	14	471	03	0	0	0	
21503	12	501	03	0	0	0	
21503	10	502	03	0	0	0	
21503	17	553	03	0	0	0	YES
21503	18	554	03	0	0	0	YES
21503	22	555	03	0	0	0	
21503	23	557	03	0	0	0	
21503	20	559	03	0	0	0	
21503	16	560	03	0	0	0	
21503	21	561	03	0	0	0	
21503	26	565	03	0	0	0	
21503	28	566	03	0	0	0	
21503	25	595	03	0	0	0	
21503	42	601	03	0	0	0	
21503	43	602	03	0	0	0	
21503	41	603	03	0	0	0	YES
21503	39	605	03	0	0	0	
21503	37	610	03	0	0	0	

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PSMP	GRP	CUT/LEV	CONTROL/MEASURE	TREE CONDITION	UOM	ESTIMATE	HIDDEN	MARK	YLD CMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHT	TYPE	TDIB PRED
01	10i		1	SP	01	20	SP	C	I	0	03	11	0		CL	L	1	0.0	0	F		0.0
01	10i		2	SP	01	20	SP	C	I	0	03	17	0		CL	L	1	0.0	0	F		0.0
01	11A		1	WF	01	20	WF	C	M	0	03	77	3	cb	CL	L	1	21.7	78	F		0.0
01	11A		2	WF	01	20	WF	C	I	0	03	11	0	cb	CL	L	1	0.0	0	F		0.0
01	11A		3	RF	01	20	RF	C	I	0	03	119	0	cb	CL	L	1	0.0	0	F		0.0
01	11A		4	WF	01	20	WF	C	M	0	03	34	2	fh	CL	L	1	20.8	55	F		0.0
01	11A		5	PP	01	20	PP	C	I	0	03	7	0	cb	CL	L	1	0.0	0	F		0.0
01	11A		6	PP	01	20	PP	C	M	0	03	34	4	gg	CL	L	1	20.2	75	F		0.0
01	11B		1	WF	01	20	WF	C	M	0	03	119	5	mh	CL	L	1	27.0	78	F		11.0
01	11B		2	SP	01	20	SP	C	I	0	03	97	0	fh	CL	L	1	0.0	0	F		0.0
01	11B		3	RF	01	20	RF	C	I	0	03	17	0	fh	CL	L	1	0.0	0	F		0.0
01	11B		4	WF	01	20	WF	C	I	0	03	25	0	fh	CL	L	1	0.0	0	F		0.0
01	11B		5	RF	01	20	RF	C	I	0	03	25	0	fh	CL	L	1	0.0	0	F		0.0
01	11B		6	RF	01	20	RF	C	I	0	03	17	0	jh	CL	L	1	0.0	0	F		0.0
01	11B		7	RF	01	20	RF	C	M	0	03	77	5	th	CL	L	1	25.1	88	F		10.0
01	11B		8	RF	01	20	RF	C	I	0	03	11	0	fh	CL	L	1	0.0	0	F		0.0
01	11B		9	SP	01	20	SP	C	I	0	03	46	0	jb	CL	L	1	0.0	0	F		0.0
01	11B		10	SP	01	20	SP	C	M	0	03	145	5	jb	CL	L	1	29.0	72	F		12.0
01	11B		11	PP	01	20	PP	C	I	0	03	25	0	jb	CL	L	1	0.0	0	F		0.0
01	11B		12	WF	01	20	WF	C	M	0	03	46	2	jh	CL	L	1	20.3	61	F		0.0
01	11B		13	WF	01	20	WF	C	I	0	03	25	0	th	CL	L	1	0.0	0	F		0.0
01	11B		14	SP	01	20	SP	C	I	0	03	46	0	fh	CL	L	1	0.0	0	F		0.0
01	11B		15	WF	01	20	WF	C	M	0	03	46	2	jh	CL	L	1	19.8	97	F		0.0
01	11B		16	RF	01	20	RF	C	I	0	03	11	0	mw	CL	L	1	0.0	0	F		0.0
01	11B		17	WF	01	20	WF	C	M	0	03	25	1	jb	CL	L	1	15.8	54	F		0.0
01	11B		18	SP	01	20	SP	C	M	0	03	34	4	jh	CL	L	1	17.3	54	F		0.0
01	121		1	DF	01	20	DF	C	I	0	03	17	0	fh	CL	L	1	0.0	0	F		0.0
01	121		2	DF	01	20	DF	C	I	0	03	17	0	mw	CL	L	1	0.0	0	F		0.0
01	121		3	DF	01	20	DF	C	M	0	03	25	1	fh	CL	L	1	15.2	53	F		0.0
01	121		4	DF	01	20	DF	C	I	0	03	7	0	fh	CL	L	1	0.0	0	F		0.0
01	121		5	DF	01	20	DF	C	M	0	03	25	1	mw	CL	L	1	16.9	70	F		0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PRODS	SMP GRP	CUT/LEV	CNT/EM	TREE CONT	OFF MEAS	ESTIMAT	HIDEF	MRK INL	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOT HT	MRH TYP	TDIB PRED
01	123		1	DF	01	20	DF	C	I		0	03	17	0		CL	L	1	0.0	0	F 0.0
01	123		2	DF	01	20	DF	C	M		0	03	11	0	MW	CL	L	1	12.0	64	F 0.0
01	123		3	DF	01	20	DF	C	I		0	03	17	0		CL	L	1	0.0	0	F 0.0
01	124		1	DF	01	20	DF	C	I		0	03	11	0		CL	L	1	0.0	0	F 0.0
01	12i		1	RF	01	20	RF	C	I		0	03	119	0	mw	CL	L	1	0.0	0	F 0.0
01	12i		2	RF	01	20	RF	C	M		0	03	97	5	mw	CL	L	1	25.6	87	F 10.0
01	12i		3	SP	01	20	SP	C	I		0	03	77	0	fh	CL	L	1	0.0	0	F 0.0
01	12i		4	WF	01	20	WF	C	M		0	03	61	2	cb	CL	L	1	19.1	74	F 0.0
01	12i		5	WF	01	20	WF	C	M		0	03	17	1	jh	CL	L	1	13.9	74	F 0.0
01	12i		6	WF	01	20	WF	C	M		0	03	46	1	cb	CL	L	1	16.8	70	F 0.0
01	12i		7	RF	01	20	RF	C	I		0	03	25	0	th	CL	L	1	0.0	0	F 0.0
01	12i		8	RF	01	20	RF	C	M		0	03	77	4	th	CL	L	1	24.3	86	F 9.0
01	130		1	PP	01	20	PP	C	I		0	03	97	0		CL	L	1	0.0	0	F 0.0
01	130		2	IC	01	20	IC	C	I		0	03	4	0		CL	L	1	0.0	0	F 0.0
01	133		1	DF	01	20	DF	C	I		0	03	25	0	FH	CL	L	1	0.0	0	F 0.0
01	133		2	DF	01	20	DF	C	I		0	03	11	0	SW	CL	L	1	0.0	0	F 0.0
01	133		3	DF	01	20	DF	C	M		0	03	17	1	FH	CL	L	1	13.0	62	F 0.0
01	133		4	DF	01	20	DF	C	I		0	03	7	0	FH	CL	L	1	0.0	0	F 0.0
01	133		5	DF	01	20	DF	C	M		0	03	17	1	SW	CL	L	1	13.6	68	F 0.0
01	13i		1	WF	01	20	WF	C	M		0	03	17	1	cb	CL	L	1	13.1	75	F 0.0
01	13i		2	WF	01	20	WF	C	I		0	03	11	0	gg	CL	L	1	0.0	0	F 0.0
01	13i		3	RF	01	20	RF	C	I		0	03	25	0	mw	CL	L	1	0.0	0	F 0.0
01	13i		4	IC	01	20	IC	C	I		0	03	24	0	jh	CL	L	1	0.0	0	F 0.0
01	13i		5	RF	01	20	RF	C	I		0	03	119	0	jb	CL	L	1	0.0	0	F 0.0
01	13i		6	RF	01	20	RF	C	M		0	03	17	1	jh	CL	L	1	13.9	64	F 0.0
01	13i		7	WF	01	20	WF	C	M		0	03	11	0	jh	CL	L	1	12.1	50	F 0.0
01	13i		8	RF	01	20	RF	C	M		0	03	25	1	cb	CL	L	1	16.6	62	F 0.0
01	14i		1	RF	01	20	RF	C	I		0	03	77	0	fh	CL	L	1	0.0	0	F 0.0
01	14i		2	RF	01	20	RF	C	M		0	03	145	6	mh	CL	L	1	29.9	117	F 12.0
01	14i		3	RF	01	20	RF	C	I		0	03	11	0	fh	CL	L	1	0.0	0	F 0.0
01	14i		4	RF	01	20	RF	C	M		0	03	61	4	mh	CL	L	1	23.1	82	F 9.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PRODD	SMP	CUT/LEAVE	CONTROL/MEASURE	TREE COUNT	OFFSET	ESTIMATE	HIDD	MARK	YLD	LIVE/DEAD	TREE GRADE	DBH-OB	TOT HT	MRHT	TYPE	TDIB PRED
01	14i		5	RF	01	20	RF	C	I	0	03	17	0	fh	CL	L	1	0.0	0	F		0.0
01	14i		6	SP	01	20	SP	C	I	0	03	46	0		CL	L	1	0.0	0	F		0.0
01	17A		1	WF	01	20	WF	C	M	0	03	46	2	fh	CL	L	1	19.9	90	F		0.0
01	17A		2	WF	01	20	WF	C	I	0	03	61	0		CL	L	1	0.0	0	F		0.0
01	17A		3	PP	01	20	PP	C	I	0	03	11	0		CL	L	1	0.0	0	F		0.0
01	17A		4	RF	01	20	RF	C	I	0	03	7	0		CL	L	1	0.0	0	F		0.0
01	17A		5	WF	01	20	WF	C	I	0	03	34	0	fh	CL	L	1	0.0	0	F		0.0
01	17A		6	WF	01	20	WF	C	M	0	03	17	1	fh	CL	L	1	14.3	56	F		0.0
01	17A		7	WF	01	20	WF	C	I	0	03	97	0	mw	CL	L	1	0.0	0	F		0.0
01	17B		1	RF	01	20	RF	C	I	0	03	17	0	mw	CL	L	1	0.0	0	F		0.0
01	17B		2	RF	01	20	RF	C	M	0	03	25	2	th	CL	L	1	18.7	95	F		0.0
01	17B		3	RF	01	20	RF	C	I	0	03	17	0	mw	CL	L	1	0.0	0	F		0.0
01	17C		1	RF	01	20	RF	C	I	0	03	34	0	th	CL	L	1	0.0	0	F		0.0
01	17E		1	SP	01	20	SP	C	I	0	03	17	0	fh	CL	L	1	0.0	0	F		0.0
01	17E		2	IC	01	20	IC	C	I	0	03	40	0	mw	CL	L	1	0.0	0	F		0.0
01	17E		3	IC	01	20	IC	C	M	0	03	6	0	jh	CL	L	1	12.4	37	F		0.0
01	17E		4	IC	01	20	IC	C	I	0	03	6	0	mw	CL	L	1	0.0	0	F		0.0
01	17E		5	RF	01	20	RF	C	I	0	03	11	0	th	CL	L	1	0.0	0	F		0.0
01	17E		6	SP	01	20	SP	C	I	0	03	34	0	fh	CL	L	1	0.0	0	F		0.0
01	17E		7	RF	01	20	RF	C	M	0	03	61	3	mw	CL	L	1	22.7	70	F		9.0
01	17E		8	RF	01	20	RF	C	I	0	03	7	0	mw	CL	L	1	0.0	0	F		0.0
01	17E		9	RF	01	20	RF	C	M	0	03	11	0	mw	CL	L	1	10.7	46	F		0.0
01	17E		10	RF	01	20	RF	C	I	0	03	7	0	mw	CL	L	1	0.0	0	F		0.0
01	17E		11	RF	01	20	RF	C	I	0	03	46	0	fh	CL	L	1	0.0	0	F		0.0
01	17E		12	IC	01	20	IC	C	I	0	03	6	0	jb	CL	L	1	0.0	0	F		0.0
01	17E		13	RF	01	20	RF	C	M	0	03	11	0	jb	CL	L	1	11.8	59	F		0.0
01	17E		14	SP	01	20	SP	C	I	0	03	145	0	fh	CL	L	1	0.0	0	F		0.0
01	17E		15	IC	01	20	IC	C	I	0	03	76	0	jb	CL	L	1	0.0	0	F		0.0
01	17E		16	IC	01	20	IC	C	M	0	03	10	0	jb	CL	L	1	14.4	61	F		0.0
01	17E		17	WF	01	20	WF	C	I	0	03	7	0	fh	CL	L	1	0.0	0	F		0.0
01	17E		18	IC	01	20	IC	C	I	0	03	4	0	mw	CL	L	1	0.0	0	F		0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP	CUT/LEAVE	TREE CONTROL/MEASURE	OFF	ESTIMATED MEASURE	HIDD	MARK	CLIMB	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHT	TYPE	TDIB PRED
01	17E		19	SP	01 20	SP		C	I	0 03	119	0	mw	CL	L	1	0.0	0	F		0.0
01	17E		20	PP	01 20	PP		C	I	0 03	46	0	jh	CL	L	1	0.0	0	F		0.0
01	17E		21	SP	01 20	SP		C	M	0 03	46	4	th	CL	L	1	19.4	56	F		0.0
01	17E		22	IC	01 20	IC		C	I	0 03	4	0	mw	CL	L	1	0.0	0	F		0.0
01	17E		23	RF	01 20	RF		C	I	0 03	46	0	th	CL	L	1	0.0	0	F		0.0
01	17E		24	IC	01 20	IC		C	I	0 03	47	0	jh	CL	L	1	0.0	0	F		0.0
01	17E		25	IC	01 20	IC		C	M	0 03	30	2	fh	CL	L	1	22.4	79	F		9.0
01	17E		26	IC	01 20	IC		C	I	0 03	6	0	jb	CL	L	1	0.0	0	F		0.0
01	17E		27	WF	01 20	WF		C	M	0 03	11	0	jb	CL	L	1	11.7	61	F		0.0
01	17E		28	RF	01 20	RF		C	I	0 03	25	0	jh	CL	L	1	0.0	0	F		0.0
01	17E		29	IC	01 20	IC		C	I	0 03	16	0	jb	CL	L	1	0.0	0	F		0.0
01	17E		30	IC	01 20	IC		C	M	0 03	47	4	jb	CL	L	1	24.7	72	F		9.0
01	17E		31	IC	01 20	IC		C	I	0 03	16	0	jb	CL	L	1	0.0	0	F		0.0
01	17E		32	DF	01 20	DF		C	I	0 03	34	0	jb	CL	L	1	0.0	0	F		0.0
01	17E		33	SP	01 20	SP		C	I	0 03	17	0	th	CL	L	1	0.0	0	F		0.0
01	17E		34	DF	01 20	DF		C	M	0 03	34	2	jh	CL	L	1	17.1	61	F		0.0
01	17F		2	SP	01 20	SP		C	I	0 03	7	0		CL	L	1	0.0	0	F		0.0
01	17F		3	SP	01 20	SP		C	I	0 03	77	0		CL	L	1	0.0	0	F		0.0
01	17F		4	IC	01 20	IC		C	I	0 03	10	0		CL	L	1	0.0	0	F		0.0
01	17F		5	DF	01 20	DF		C	I	0 03	11	0		CL	L	1	0.0	0	F		0.0
01	17F		6	PP	01 20	PP		C	I	0 03	11	0		CL	L	1	0.0	0	F		0.0
01	17F		7	RF	01 20	RF		C	I	0 03	17	0		CL	L	1	0.0	0	F		0.0
01	17F		8	WF	01 20	WF		C	M	0 03	34	2	FH	CL	L	1	18.5	80	F		0.0
01	17F		9	RF	01 20	RF		C	I	0 03	11	0		CL	L	1	0.0	0	F		0.0
01	17F		10	WF	01 20	WF		C	M	0 03	17	1	MW	CL	L	1	13.3	68	F		0.0
01	17F		11	PP	01 20	PP		C	I	0 03	46	0		CL	L	1	0.0	0	F		0.0
01	17F		12	WF	01 20	WF		C	M	0 03	25	1	MW	CL	L	1	15.0	66	F		0.0
01	17F		13	IC	01 20	IC		C	I	0 03	10	0		CL	L	1	0.0	0	F		0.0
01	17F		14	RF	01 20	RF		C	I	0 03	11	0		CL	L	1	0.0	0	F		0.0
01	17F		15	RF	01 20	RF		C	M	0 03	61	3	mw	CL	L	1	22.0	80	F		9.0
01	17F		16	SP	01 20	SP		C	I	0 03	77	0		CL	L	1	0.0	0	F		0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PRODD	SMP	GRAVE	CUT/LEAVE	TREE/MEASURE	TREE/CONDITION	UOFMEAS	ESTIMATED	HIDDEN	MARKING	YLD/CMP	LIVE/DEAD	TREE/GRADE	DBH-OB	TOTHT	MRHT	TYPE	TDIB PRED
01	17F		18	RF	01	20	RF	C	I		0	03	17	0		CL	L	1	0.0	0	F		0.0
01	17F		19	WF	01	20	WF	C	M		0	03	17	1	fh	CL	L	1	14.7	63	F		0.0
01	17F		20	RF	01	20	RF	C	I		0	03	17	0		CL	L	1	0.0	0	F		0.0
01	17F		21	PP	01	20	PP	C	I		0	03	25	0		CL	L	1	0.0	0	F		0.0
01	17F		22	SP	01	20	SP	C	I		0	03	25	0		CL	L	1	0.0	0	F		0.0
01	17F		23	RF	01	20	RF	C	I		0	03	7	0		CL	L	1	0.0	0	F		0.0
01	17F		24	RF	01	20	RF	C	M		0	03	11	0	fh	CL	L	1	11.8	49	F		0.0
01	17F		25	DF	01	20	DF	C	I		0	03	11	0	fh	CL	L	1	0.0	0	F		0.0
01	17F		26	SP	01	20	SP	C	M		0	03	11	1	mw	CL	L	1	11.4	45	F		0.0
01	17F		27	IC	01	20	IC	C	M		0	03	10	0	fh	CL	L	1	14.1	45	F		0.0
01	17F		28	SP	01	20	SP	C	I		0	03	25	0		CL	L	1	0.0	0	F		0.0
01	331		1	PP	01	20	PP	C	I		0	03	64	0		CL	L	1	0.0	0	F		0.0
01	331		2	PP	01	20	PP	C	M		0	03	61	4	SW	CL	L	1	19.2	79	F		0.0
01	331		3	PP	01	20	PP	C	I		0	03	46	0		CL	L	1	0.0	0	F		0.0
01	331		4	PP	01	20	PP	C	M		0	03	46	4	SW	CL	L	1	20.5	78	F		0.0
01	331		5	PP	01	20	PP	C	I		0	03	77	0		CL	L	1	0.0	0	F		0.0
01	331		6	IC	01	20	IC	C	I		0	03	16	0		CL	L	1	0.0	0	F		0.0
01	331		7	PP	01	20	PP	C	M		0	03	17	3	MW	CL	L	1	14.6	65	F		0.0
01	356		1	RF	01	20	RF	C	I		0	03	77	0	fh	CL	L	1	0.0	0	F		0.0
01	356		2	PP	01	20	PP	C	I		0	03	34	0	jb	CL	L	1	0.0	0	F		0.0
01	356		3	WF	01	20	WF	C	M		0	03	77	5	fh	CL	L	1	25.0	96	F		10.0
01	356		4	RF	01	20	RF	C	M		0	03	97	5	mw	CL	L	1	25.5	81	F		10.0
01	356		5	WF	01	20	WF	C	I		0	03	46	0	mw	CL	L	1	0.0	0	F		0.0
01	356		6	RF	01	20	RF	C	I		0	03	145	0	jh	CL	L	1	0.0	0	F		0.0
01	358		1	PP	01	20	PP	C	I		0	03	97	0	jb	CL	L	1	0.0	0	F		0.0
01	358		2	PP	01	20	PP	C	M		0	03	11	1	jh	CL	L	1	12.7	46	F		0.0
01	359		1	RF	01	20	RF	C	I		0	03	119	0	fh	CL	L	1	0.0	0	F		0.0
01	359		2	SP	01	20	SP	C	I		0	03	97	0	fh	CL	L	1	0.0	0	F		0.0
01	359		3	RF	01	20	RF	C	M		0	03	34	2	fh	CL	L	1	17.1	66	F		0.0
01	361		1	RF	01	20	RF	C	I		0	03	17	0	th	CL	L	1	0.0	0	F		0.0
01	361		2	SP	01	20	SP	C	I		0	03	46	0	fh	CL	L	1	0.0	0	F		0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PSRC	SGRP	CUTLE VAES	TRCNE MEAS	OFMEAS	UESTIMAT	DBH	PHIDEF	MRKINTL	YLDCOMP	LIVE/DEAD	TREE/GRADE	DBH-OB	TOTHT	MRHTYPE	TDIBPRD
01	361		3	SP	01	20	SP	C	M	0	03	61	4	jb	CL	L	1	22.2	63	F	9.0
01	362		1	RF	01	20	RF	C	I	0	03	11	0	jb	CL	L	1	0.0	0	F	0.0
01	362		2	RF	01	20	RF	C	M	0	03	77	3	mw	CL	L	1	22.3	70	F	9.0
01	362		3	RF	01	20	RF	C	M	0	03	119	5	jh	CL	L	1	28.5	81	F	11.0
01	362		4	SP	01	20	SP	C	I	0	03	46	0	fh	CL	L	1	0.0	0	F	0.0
01	362		5	SP	01	20	SP	C	M	0	03	97	4	fh	CL	L	1	26.6	70	F	11.0
01	366		1	PP	01	20	PP	C	I	0	03	46	0	Fh	CL	L	1	0.0	0	F	0.0
01	368		1	RF	01	20	RF	C	I	0	03	34	0		CL	L	1	0.0	0	F	0.0
01	368		2	RF	01	20	RF	C	M	0	03	119	5	jh	CL	L	1	27.7	117	F	11.0
01	369		1	WF	01	20	WF	C	I	0	03	34	0	jh	CL	L	1	0.0	0	F	0.0
01	369		2	RF	01	20	RF	C	I	0	03	77	0	jb	CL	L	1	0.0	0	F	0.0
01	369		3	WF	01	20	WF	C	M	0	03	46	2	jh	CL	L	1	18.5	78	F	0.0
01	373		1	RF	01	20	RF	C	I	0	03	7	0	fh	CL	L	1	0.0	0	F	0.0
01	373		2	RF	01	20	RF	C	M	0	03	17	1	fh	CL	L	1	13.4	65	F	0.0
01	373		3	RF	01	20	RF	C	I	0	03	77	0	fh	CL	L	1	0.0	0	F	0.0
01	375		1	PP	01	20	PP	C	I	0	03	25	0	fh	CL	L	1	0.0	0	F	0.0
01	376		1	RF	01	20	RF	C	I	0	03	61	0		CL	L	1	0.0	0	F	0.0
01	377		1	SP	01	20	SP	C	I	0	03	46	0	jb	CL	L	1	0.0	0	F	0.0
01	377		2	IC	01	20	IC	C	I	0	03	6	0	jb	CL	L	1	0.0	0	F	0.0
01	377		3	IC	01	20	IC	C	M	0	03	6	0	jb	CL	L	1	11.5	44	F	0.0
01	378		1	DF	01	20	DF	C	I	0	03	34	0	fh	CL	L	1	0.0	0	F	0.0
01	378		2	IC	01	20	IC	C	I	0	03	24	0	jb	CL	L	1	0.0	0	F	0.0
01	378		3	PP	01	20	PP	C	I	0	03	61	0	fh	CL	L	1	0.0	0	F	0.0
01	378		4	IC	01	20	IC	C	M	0	03	24	0	jh	CL	L	1	17.7	63	F	0.0
01	378		5	IC	01	20	IC	C	I	0	03	64	0	jh	CL	L	1	0.0	0	F	0.0
01	378		6	IC	01	20	IC	C	I	0	03	10	0	fh	CL	L	1	0.0	0	F	0.0
01	378		7	DF	01	20	DF	C	I	0	03	119	0	jb	CL	L	1	0.0	0	F	0.0
01	378		8	DF	01	20	DF	C	M	0	03	119	3	fh	CL	L	1	28.0	110	F	11.0
01	400		1	DF	01	20	DF	C	I	0	03	25	0	jh	CL	L	1	0.0	0	F	0.0
01	400		2	DF	01	20	DF	C	M	0	03	25	1	jb	CL	L	1	15.2	71	F	0.0
01	400		3	PP	01	20	PP	C	I	0	03	77	0	fh	CL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PRODCD	SMP	GRADE	CUT/LEAVE	CONTROL/MEASURE	TREE COUNT	UOM	ESTIMATE	HIDDEN	MARKING	YLD CMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHT	TYPE	TDIB PRED
01	400		4	IC	01	20	IC	C	I	0	03	30	0	jh	CL	L	1		0.0	0	F	0.0
01	400		5	DF	01	20	DF	C	I	0	03	97	0	jb	CL	L	1		0.0	0	F	0.0
01	400		6	IC	01	20	IC	C	M	0	03	40	2	jb	CL	L	1		21.7	73	F	0.0
01	458		1	DF	01	20	DF	C	I	0	03	7	0	jb	CL	L	1		0.0	0	F	0.0
01	459		1	IC	01	20	IC	C	I	0	03	10	0	jh	CL	L	1		0.0	0	F	0.0
01	459		2	DF	01	20	DF	C	I	0	03	17	0		CL	L	1		0.0	0	F	0.0
01	460		1	IC	01	20	IC	C	I	0	03	64	0		CL	L	1		0.0	0	F	0.0
01	460		2	IC	01	20	IC	C	M	0	03	30	1	jb	CL	L	1		20.8	68	F	0.0
01	461		1	IC	01	20	IC	C	I	0	03	16	0	fh	CL	L	1		0.0	0	F	0.0
01	461		2	IC	01	20	IC	C	M	0	03	76	8	jh	CL	L	1		28.2	90	F	11.0
01	461		3	IC	01	20	IC	C	I	0	03	16	0	jb	CL	L	1		0.0	0	F	0.0
01	461		4	IC	01	20	IC	C	M	0	03	40	2	fh	CL	L	1		21.0	74	F	0.0
01	462		1	IC	01	20	IC	C	I	0	03	6	0	fh	CL	L	1		0.0	0	F	0.0
01	462		2	IC	01	20	IC	C	M	0	03	76	8	jb	CL	L	1		28.9	72	F	11.0
01	466		1	DF	01	20	DF	C	I	0	03	46	0	MW	CL	L	1		0.0	0	F	0.0
01	467		1	PP	01	20	PP	C	I	0	03	25	0	MH	CL	L	1		0.0	0	F	0.0
01	468		1	PP	01	20	PP	C	I	0	03	17	0	MW	CL	L	1		0.0	0	F	0.0
01	468		2	DF	01	20	DF	C	M	0	03	25	1	MW	CL	L	1		15.0	64	F	0.0
01	469		1	RF	01	20	RF	C	I	0	03	25	0	mw	CL	L	1		0.0	0	F	0.0
01	469		2	RF	01	20	RF	C	M	0	03	119	5	fh	CL	L	1		28.5	120	F	11.0
01	470		1	DF	01	20	DF	C	I	0	03	17	0	mw	CL	L	1		0.0	0	F	0.0
01	470		2	WF	01	20	WF	C	M	0	03	11	0	mw	CL	L	1		10.9	40	F	0.0
01	470		3	RF	01	20	RF	C	I	0	03	17	0	jb	CL	L	1		0.0	0	F	0.0
01	470		4	DF	01	20	DF	C	I	0	03	46	0	jb	CL	L	1		0.0	0	F	0.0
01	471		1	DF	01	20	DF	C	I	0	03	97	0	mw	CL	L	1		0.0	0	F	0.0
01	472		1	RF	01	20	RF	C	M	0	03	119	5	fh	CL	L	1		27.6	95	F	11.0
01	472		2	RF	01	20	RF	C	I	0	03	25	0		CL	L	1		0.0	0	F	0.0
01	502		1	IC	01	20	IC	C	I	0	03	76	0	th	CL	L	1		0.0	0	F	0.0
01	503		1	SP	01	20	SP	C	I	0	03	119	0	lw	CL	L	1		0.0	0	F	0.0
01	527		1	WF	01	20	WF	C	M	0	03	61	2	jb	CL	L	1		20.6	89	F	0.0
01	551		1	RF	01	20	RF	C	I	0	03	97	0	mw	CL	L	1		0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PSC	GRP	CUT/LEV	CONTROL/EMAS	TREE COUNT	UOM	ESTIMATE	PHYD	MARK/CLIM	YLD/DEAD	LIVE/GRADE	TREE DBH	TOTHT	MRHT TYPE	TDIB PR
01	551		2	WF	01	20	WF	C	M	0	03	119	5	th	CL	L 1	27.8	100	F	11.0
01	551		3	RF	01	20	RF	C	I	0	03	119	0		CL	L 1	0.0	0	F	0.0
01	553		1	RF	01	20	RF	C	I	0	03	77	0	th	CL	L 1	0.0	0	F	0.0
01	553		2	RF	01	20	RF	C	M	0	03	34	2	th	CL	L 1	18.2	76	F	0.0
01	555		1	IC	01	20	IC	C	I	0	03	24	0	sw	CL	L 1	0.0	0	F	0.0
01	555		2	IC	01	20	IC	C	M	0	03	90	10	fh	CL	L 1	29.2	84	F	11.0
01	555		3	IC	01	20	IC	C	I	0	03	30	0	fh	CL	L 1	0.0	0	F	0.0
01	555		4	IC	01	20	IC	C	M	0	03	10	0	sw	CL	L 1	14.0	36	F	0.0
01	555		5	RF	01	20	RF	C	I	0	03	119	0	sw	CL	L 1	0.0	0	F	0.0
01	556		1	SP	01	20	SP	C	I	0	03	97	0	sw	CL	L 1	0.0	0	F	0.0
01	556		2	RF	01	20	RF	C	I	0	03	11	0	fh	CL	L 1	0.0	0	F	0.0
01	558		1	DF	01	20	DF	C	I	0	03	77	0	th	CL	L 1	0.0	0	F	0.0
01	559		2	IC	01	20	IC	C	M	0	03	6	0	fh	CL	L 1	11.6	56	F	0.0
01	560		1	DF	01	20	DF	C	I	0	03	119	0		CL	L 1	0.0	0	F	0.0
01	560		2	IC	01	20	IC	C	I	0	03	47	0		CL	L 1	0.0	0	F	0.0
01	561		1	RF	01	20	RF	C	I	0	03	97	0	fh	CL	L 1	0.0	0	F	0.0
01	561		2	IC	01	20	IC	C	I	0	03	90	0	t	CL	L 1	0.0	0	F	0.0
01	561		3	IC	01	20	IC	C	M	0	03	47	4	th	CL	L 1	24.2	74	F	9.0
01	564		1	SP	01	20	SP	C	I	0	03	46	0		CL	L 1	0.0	0	F	0.0
01	564		2	SP	01	20	SP	C	M	0	03	46	4	FH	CL	L 1	21.2	87	F	0.0
01	564		3	WF	01	20	WF	C	M	0	03	97	5	FH	CL	L 1	25.0	77	F	10.0
01	564		4	SP	01	20	SP	C	I	0	03	97	0		CL	L 1	0.0	0	F	0.0
01	564		5	SP	01	20	SP	C	M	0	03	25	4	FH	CL	L 1	17.0	66	F	0.0
01	564		6	WF	01	20	WF	C	I	0	03	97	0		CL	L 1	0.0	0	F	0.0
01	565		1	DF	01	20	DF	C	M	0	03	17	1	MH	CL	L 1	14.8	55	F	0.0
01	565		2	DF	01	20	DF	C	I	0	03	77	0	MH	CL	L 1	0.0	0	F	0.0
01	565		3	SP	01	20	SP	C	I	0	03	119	0	MH	CL	L 1	0.0	0	F	0.0
01	566		1	SP	01	20	SP	C	I	0	03	77	0		CL	L 1	0.0	0	F	0.0
01	566		2	RF	01	20	RF	C	I	0	03	25	0		CL	L 1	0.0	0	F	0.0
01	567		1	DF	01	20	DF	C	I	0	03	97	0	mw	CL	L 1	0.0	0	F	0.0
01	567		2	PP	01	20	PP	C	I	0	03	34	0	fh	CL	L 1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PSC	SMP GRP	CUT/LEV	CONTROL/MEASURE	TREE COUNT	OFF/MEAS	ESTIMATED	HIDDEN	MARK/INCOMP	YLD/DEAD	LIVE/GRADE	DBH-OB	TOTHT	MHT/TYPE	TDIB PRED
01	567		3	RF	01 20	RF	C	I	0	03	61	0	fh	CL	L	1	0.0	0	F	0.0
01	567		4	SP	01 20	SP	C	I	0	03	119	0	mw	CL	L	1	0.0	0	F	0.0
01	567		5	PP	01 20	PP	C	M	0	03	34	4	mw	CL	L	1	18.4	79	F	0.0
01	567		6	PP	01 20	PP	C	I	0	03	34	0	mw	CL	L	1	0.0	0	F	0.0
01	595		1	IC	01 20	IC	C	I	0	03	10	0	fh	CL	L	1	0.0	0	F	0.0
01	603		1	WF	01 20	WF	C	M	0	03	25	1	jh	CL	L	1	15.3	65	F	0.0
01	605		1	WF	01 20	WF	C	M	0	03	17	1	mw	CL	L	1	13.5	69	F	0.0
01	609		1	WF	01 20	WF	C	I	0	03	119	0		CL	L	1	0.0	0	F	0.0
01	610		1	WF	01 20	WF	C	M	0	03	34	2	lk	CL	L	1	17.9	61	F	0.0
01	8i		1	RF	01 20	RF	C	I	0	03	17	0	mw	CL	L	1	0.0	0	F	0.0
01	8i		2	RF	01 20	RF	C	M	0	03	61	3	jh	CL	L	1	21.2	91	F	0.0
01	8i		3	WF	01 20	WF	C	I	0	03	25	0	fh	CL	L	1	0.0	0	F	0.0
01	8i		4	PP	01 20	PP	C	I	0	03	77	0	fh	CL	L	1	0.0	0	F	0.0
01	8i		5	WF	01 20	WF	C	M	0	03	34	2	fh	CL	L	1	17.2	60	F	0.0
01	8i		6	WF	01 20	WF	C	M	0	03	145	6	jb	CL	L	1	29.7	105	F	13.0
01	8i		7	WF	01 20	WF	C	M	1	03	11	0	fh	CL	L	1	11.4	51	F	0.0
01	8i		8	WF	01 20	WF	C	M	0	03	25	1	jb	CL	L	1	15.1	78	F	0.0
01	8i		9	WF	01 20	WF	C	M	0	03	61	3	mw	CL	L	1	21.8	95	F	0.0
01	8i		10	RF	01 20	RF	C	I	0	03	34	0	jh	CL	L	1	0.0	0	F	0.0
01	8i		11	RF	01 20	RF	C	M	0	03	25	1	fh	CL	L	1	16.4	88	F	0.0
01	8i		12	WF	01 20	WF	C	I	0	03	34	0	mw	CL	L	1	0.0	0	F	0.0
01	8i		13	WF	01 20	WF	C	I	0	03	34	0	mw	CL	L	1	0.0	0	F	0.0
01	8i		14	RF	01 20	RF	C	I	0	03	34	0	fh	CL	L	1	0.0	0	F	0.0
01	8i		15	RF	01 20	RF	C	I	0	03	61	0	mw	CL	L	1	0.0	0	F	0.0
01	8i		16	WF	01 20	WF	C	I	0	03	17	0	fh	CL	L	1	0.0	0	F	0.0
01	8i		17	WF	01 20	WF	C	I	0	03	17	0	cb	CL	L	1	0.0	0	F	0.0
01	8i		18	WF	01 20	WF	C	M	0	03	25	1	gg	CL	L	1	15.4	65	F	0.0
01	8i		19	RF	01 20	RF	C	I	0	03	7	0	mw	CL	L	1	0.0	0	F	0.0
01	8i		20	RF	01 20	RF	C	M	0	03	46	2	mw	CL	L	1	20.3	99	F	0.0
01	8i		21	WF	01 20	WF	C	M	0	03	61	2	fh	CL	L	1	19.6	89	F	0.0
01	8i		22	WF	01 20	WF	C	M	0	03	46	2	mw	CL	L	1	18.4	96	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP	CUTLEAVES	CONTROL/MEASURE	TREE CONDITION	UOM	ESTIMATE	PHYSIND	MRKINTL	YLDCOMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHTYPE	TDIBPRD
01	8i		23	RF	01	20	RF	C	I	0	03	17	0	fh	CL	L	1	0.0	0	F	0.0
01	8i		24	WF	01	20	WF	C	M	0	03	11	0	fh	CL	L	1	10.5	55	F	0.0
01	8i		25	RF	01	20	RF	C	M	0	03	7	0	fh	CL	L	1	11.0	53	F	0.0
01	8i		26	WF	01	20	WF	C	I	0	03	7	0	jh	CL	L	1	0.0	0	F	0.0
01	9i		1	SP	01	20	SP	C	I	0	03	77	0	mw	CL	L	1	0.0	0	F	0.0
01	9i		2	RF	01	20	RF	C	I	0	03	17	0	mw	CL	L	1	0.0	0	F	0.0
01	9i		3	RF	01	20	RF	C	M	0	03	34	2	fh	CL	L	1	17.2	72	F	0.0
01	9i		4	RF	01	20	RF	C	I	0	03	25	0	th	CL	L	1	0.0	0	F	0.0
01	9i		5	RF	01	20	RF	C	M	0	03	17	1	fh	CL	L	1	14.9	64	F	0.0
02	10i	1	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.8	35	F	0.0
02	10i	1	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	10i	1	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	10i	1	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	10i	1	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11A	2	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.0	32	F	0.0
02	11A	2	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	3	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.9	47	F	0.0
02	11B	3	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	3	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	3	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	3	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	8.5	46	F	0.0
02	11B	4	2	RF	20	20	CS	C	M	1	03		0		NL	L	1	5.9	33	F	0.0
02	11B	4	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	11B	4	10	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PSC	SMP GRP	CUT/LEAVE	TREE CONTROL/MEASURE	UOM	ESTIMATE	PHID DEF	MRKINTL	YLDCOMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHTTY	TDIBPRP
02	11B	4	11	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	11B	6	1	PP	20	20	CS	C	M	1	03	0		NL	L	1	9.8	46	F	0.0
02	11B	6	2	WF	20	20	CS	C	M	1	03	0		NL	L	1	9.6	47	F	0.0
02	11B	6	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	11B	7	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	9.4	38	F	0.0
02	11B	7	2	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	11B	10	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	8.0	27	F	0.0
02	11B	10	2	RF	20	20	CS	C	M	1	03	0		NL	L	1	5.4	17	F	0.0
02	11B	10	3	RF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	11B	10	4	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	11B	14	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	4.8	14	F	0.0
02	11B	14	2	RF	20	20	CS	C	M	1	03	0		NL	L	1	5.9	16	F	0.0
02	11B	14	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	11B	14	4	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	11B	14	5	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	4.9	23	F	0.0
02	12i	12	2	RF	20	20	CS	C	M	1	03	0		NL	L	1	6.8	27	F	0.0
02	12i	12	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	4	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	5	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	6	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	7	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	8	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	9	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	10	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	11	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	12	12	RF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	16	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	6.8	24	F	0.0
02	12i	16	2	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	16	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	12i	16	4	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP	CUT/LEAVE	CONTROL/MEASURE	TREE CONDITION	UNMEASURED	ESTIMATED	HIDDEN	MARKING	YLD/DEAD	LIVE/GRADE	DBH-DOB	TOTHT	MRHT	TDIB PRED
02	17A	62	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	6.5	22	F 0.0
02	17A	62	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	62	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.9	22	F 0.0
REMARKS: walk thru																				
02	17A	65	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.9	22	F 0.0
REMARKS: walk thru																				
02	17A	65	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	65	10	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	66	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	6.9	24	F 0.0
02	17A	66	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	66	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	66	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	66	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	66	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	68	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.7	15	F 0.0
02	17A	68	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	68	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	69	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	8.9	40	F 0.0
02	17A	69	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	70	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.5	29	F 0.0
02	17A	70	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	70	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	70	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0
02	17A	70	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F 0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PSC	SMP GRP	CUT/LEAVE	CONTROL/MEASURE	TREE CONTROL	UOM	ESTIMATE	PHID DEF	MRKR INTL	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOT HT	MRHT TYPE	TDIB PRED
02	17A	70	6	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	9.4	39	F	0.0
02	17A	71	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	4	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	5	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	6	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	7	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	8	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17A	71	9	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17B	56	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	7.9	45	F	0.0
02	17C	41	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	8.1	41	F	0.0
02	17C	41	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17C	41	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17C	41	4	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	19	1	IC	20	20	CS	C	M		1	03	0		NL	L	1	6.4	28	F	0.0
02	17E	19	2	WF	20	20	CS	C	M		1	03	0		NL	L	1	5.7	32	F	0.0
02	17E	19	3	RF	20	20	CS	C	M		1	03	0		NL	L	1	6.0	33	F	0.0
02	17E	19	4	IC	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	19	5	IC	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	19	6	IC	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	19	7	IC	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	19	8	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	19	9	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	20	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	5.6	26	F	0.0
02	17E	20	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	20	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	20	4	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	21	1	IC	20	20	CS	C	M		1	03	0		NL	L	1	8.3	27	F	0.0
02	17E	21	2	WF	20	20	CS	C	M		1	03	0		NL	L	1	8.5	27	F	0.0
02	17E	22	1	IC	20	20	CS	C	M		1	03	0		NL	L	1	8.7	36	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PSC	SMP GRP	CUT/LEAVE	CONTROL/MEASURE	TREE/CONTROL	UOM	ESTIMATE	HID	MRKINTL	YLD COMP	LIVE/DEAD	TREE/GRADE	DBH-OB	TOT HT	MRHT TYPE	TDIB PRED
02	17E	22	2	WF	20	20	CS	C	M		1	03	0		NL	L	1	7.9	29	F	0.0
02	17E	23	1	IC	20	20	CS	C	M		1	03	0		NL	L	1	8.0	28	F	0.0
02	17E	23	2	WF	20	20	CS	C	M		1	03	0		NL	L	1	8.2	43	F	0.0
02	17E	23	3	IC	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	23	4	IC	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	23	5	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	23	6	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	24	1	IC	20	20	CS	C	M		1	03	0		NL	L	1	4.0	14	F	0.0
02	17E	24	2	IC	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	27	1	IC	20	20	CS	C	M		1	03	0		NL	L	1	5.0	15	F	0.0
02	17E	28	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	8.7	45	F	0.0
02	17E	29	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	8.8	52	F	0.0
02	17E	29	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	1	RF	20	20	CS	C	M		1	03	0		NL	L	1	7.0	32	F	0.0
02	17E	30	2	WF	20	20	CS	C	M		1	03	0		NL	L	1	3.3	24	F	0.0
02	17E	30	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	4	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	5	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	6	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	7	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	8	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	9	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	30	10	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	31	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	8.6	40	F	0.0
02	17E	31	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	31	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	34	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	5.5	25	F	0.0
02	17E	34	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	34	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	34	4	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	34	5	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	CONTROL/MEASURE	TREE	UOM	ESTIMATE	HID DEF	MRK INTL	YLD COMP	LIVE/DEAD	TREE/GRADE	DBH-OB	TOT HT	MRH TYPE	TDIB PRED
02	17E	35	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	9.1	44	F	0.0
02	17E	35	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	36	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	4.8	22	F	0.0
02	17E	36	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	36	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	36	4	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	36	5	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	36	6	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	37	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	4.5	22	F	0.0
02	17E	38	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	4.9	16	F	0.0
02	17E	39	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	3.2	16	F	0.0
02	17E	39	2	RF	20	20	CS	C	M		1	03	0		NL	L	1	7.3	36	F	0.0
02	17E	42	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	9.6	56	F	0.0
02	17E	43	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	8.6	31	F	0.0
02	17E	44	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	6.0	34	F	0.0
02	17E	45	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	9.1	38	F	0.0
02	17E	45	2	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	46	1	RF	20	20	CS	C	M		1	03	0		NL	L	1	6.1	27	F	0.0
REMARKS: walk thru																					
02	17E	46	2	RF	20	20	CS	C	M		1	03	0		NL	L	1	6.1	27	F	0.0
02	17E	46	3	WF	20	20	CS	C	M		1	03	0		NL	L	1	7.0	30	F	0.0
REMARKS: alk thru																					
02	17E	46	4	WF	20	20	CS	C	M		1	03	0		NL	L	1	7.0	30	F	0.0
02	17E	46	5	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	46	6	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17E	46	7	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	17	1	WF	20	20	CS	C	M		1	03	0		NL	L	1	7.9	30	F	0.0
02	17F	17	2	DF	20	20	CS	C	M		1	03	0		NL	L	1	7.7	32	F	0.0
02	17F	17	3	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0
REMARKS: walk thru																					
02	17F	17	4	WF	20	20	CS	C	C		1	03	0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	CONTROL/MEASURE	TREE CONDITION	UOM	ESTIMATE	PHYD	MRKR INDL	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHT TYPE	TDIB PRED
02	17F	17	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	17	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	17	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	17	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	17	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	17	10	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	17	11	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	17	12	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	18	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	4.2	21	F	0.0
02	17F	18	2	IC	20	20	CS	C	M	1	03		0		NL	L	1	7.0	27	F	0.0
02	17F	18	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	18	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	18	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	18	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	18	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	18	8	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	26	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.2	12	F	0.0
02	17F	26	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	32	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	5.8	24	F	0.0
02	17F	32	2	IC	20	20	CS	C	M	1	03		0		NL	L	1	6.1	28	F	0.0
02	17F	32	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	32	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	32	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	32	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	33	1	IC	20	20	CS	C	M	1	03		0		NL	L	1	9.2	22	F	0.0
REMARKS: walk thru																					
02	17F	33	2	IC	20	20	CS	C	M	1	03		0		NL	L	1	9.2	22	F	0.0
02	17F	33	3	SP	20	20	CS	C	M	1	03		0		NL	L	1	7.4	16	F	0.0
REMARKS: walk thru																					
02	17F	33	4	SP	20	20	CS	C	M	1	03		0		NL	L	1	7.4	16	F	0.0
02	17F	33	5	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	CONTROL/MEASURE	TREE COUNT	UOM	ESTIMATE	HIDDEN	MARKING	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHT TYPE	TDIB PRED
02	17F	33	6	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	40	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.0	30	F	0.0
02	17F	40	2	DF	20	20	CS	C	M	1	03		0		NL	L	1	6.7	39	F	0.0
02	17F	40	3	IC	20	20	CS	C	M	1	03		0		NL	L	1	9.2	43	F	0.0
02	17F	40	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	40	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	40	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	40	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	47	1	RF	20	20	CS	C	M	1	03		0		NL	L	1	8.1	41	F	0.0
02	17F	47	2	SP	20	20	CS	C	M	1	03		0		NL	L	1	9.6	39	F	0.0
02	17F	48	1	SP	20	20	CS	C	M	1	03		0		NL	L	1	9.5	49	F	0.0
02	17F	48	2	RF	20	20	CS	C	M	1	03		0		NL	L	1	4.8	21	F	0.0
02	17F	48	3	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.1	13	F	0.0
02	17F	48	4	PP	20	20	CS	C	M	1	03		0		NL	L	1	3.5	18	F	0.0
02	17F	48	5	SP	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	49	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.2	24	F	0.0
02	17F	49	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	50	1	DF	20	20	CS	C	M	1	03		0		NL	L	1	7.0	18	F	0.0
02	17F	50	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.9	31	F	0.0
02	17F	50	3	RF	20	20	CS	C	M	1	03		0		NL	L	1	3.6	15	F	0.0
02	17F	50	4	SP	20	20	CS	C	M	1	03		0		NL	L	1	7.5	15	F	0.0
02	17F	50	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	50	6	RF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	50	7	RF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	50	8	RF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	50	9	DF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	51	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.5	33	F	0.0
02	17F	51	2	PP	20	20	CS	C	M	1	03		0		NL	L	1	6.8	38	F	0.0
02	17F	51	3	SP	20	20	CS	C	M	1	03		0		NL	L	1	9.0	39	F	0.0
02	17F	51	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	51	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUTLEAVES	CONTROL/MEASURE	TREE CONDITION	UOM	ESTIMATE	HIDDEN	MRKINTL	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHTTY	TDIBPRPD
02	17F	51	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	51	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	51	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	51	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	9.0	42	F	0.0
02	17F	52	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	10	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	11	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	52	12	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	53	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.8	35	F	0.0
02	17F	53	2	RF	20	20	CS	C	M	1	03		0		NL	L	1	9.7	49	F	0.0
02	17F	53	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	53	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	53	5	RF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	1	PP	20	20	CS	C	M	1	03		0		NL	L	1	9.4	40	F	0.0
02	17F	54	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	5.8	22	F	0.0
02	17F	54	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
02	17F	54	10	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	TREE CONTROL/MEASURE	UOM	ESTIMATE	PHI DEF	MRK INL	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOT HT	MRH TYPE	TDIB PRED
02	17F	54	11	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	55	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	7.0	34	F	0.0
REMARKS: swel dbh																				
02	17F	55	2	IC	20	20	CS	C	M	1	03	0		NL	L	1	9.9	39	F	0.0
02	17F	55	3	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	57	1	SP	20	20	CS	C	M	1	03	0		NL	L	1	6.6	28	F	0.0
02	17F	57	2	PP	20	20	CS	C	M	1	03	0		NL	L	1	7.5	36	F	0.0
02	17F	57	3	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	57	4	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	57	5	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	57	6	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	57	7	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	7.0	34	F	0.0
02	17F	58	2	PP	20	20	CS	C	M	1	03	0		NL	L	1	9.8	38	F	0.0
02	17F	58	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	4	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	5	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	6	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	7	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	8	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	9	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	10	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	58	11	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	59	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	9.4	39	F	0.0
02	17F	59	2	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
02	17F	60	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	5.6	23	F	0.0
02	17F	61	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	4.8	21	F	0.0
02	17F	61	2	PP	20	20	CS	C	M	1	03	0		NL	L	1	7.2	26	F	0.0
03	121	4	1	PP	20	20	CS	C	M	1	03	0		NL	L	1	3.4	32	F	0.0
03	121	4	2	IC	20	20	CS	C	M	1	03	0		NL	L	1	4.8	26	F	0.0
03	121	4	3	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	CONTREE/MEASURE/ACTCOD	UOFMEAS	ESTIMATE	PHID DEF	MRKINTL	YLDCOMP	LIVE/DEAD	TREE/GRADE	DBH-OB	TOTHT	MRHTTYPE	TDIBPRD
03	121	4	4	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	5	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	6	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	7	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	8	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	9	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	10	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	11	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	12	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	13	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	14	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	15	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	16	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	121	4	17	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	1	PP	20	20	CS	C	M	1	03	0		NL	L	1	4.4	23	F	0.0
03	122	3	2	SP	20	20	CS	C	M	1	03	0		NL	L	1	6.8	29	F	0.0
03	122	3	3	IC	20	20	CS	C	M	1	03	0		NL	L	1	4.2	18	F	0.0
03	122	3	4	DF	20	20	CS	C	M	1	03	0		NL	L	1	7.6	43	F	0.0
03	122	3	5	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	6	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	7	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	8	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	9	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	10	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	11	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	12	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	13	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	14	PP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	15	SP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	122	3	16	SP	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	123	2	1	DF	20	20	CS	C	M	1	03	0		NL	L	1	8.4	49	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PRODD	SMPGRP	CUTLEVE	CONTMEASE	TREECONUSE	OFMEAS	USETIMAT	PHIDEF	MRKINTL	YLDCOMP	LIVEDEAD	TREEGRADE	DBHOB	TOTHT	MRHTTYPE	TDIBPRD
03	123	2	2	IC	20	20	CS	C	M		1	03		0	NL	L	1	9.8	44	F	0.0
03	123	2	3	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	123	2	4	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	123	2	5	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	123	2	6	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	123	2	7	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	123	2	8	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	124	1	1	IC	20	20	CS	C	M		1	03		0	NL	L	1	4.9	24	F	0.0
03	124	1	2	DF	20	20	CS	C	M		1	03		0	NL	L	1	6.8	35	F	0.0
03	124	1	3	SP	20	20	CS	C	M		1	03		0	NL	L	1	9.8	47	F	0.0
REMARKS: walk thru																					
03	124	1	4	SP	20	20	CS	C	M		1	03		0	NL	L	1	9.8	47	F	0.0
03	124	1	5	IC	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	124	1	6	IC	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	124	1	7	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	124	1	8	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	124	1	9	DF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	124	1	10	SP	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	356	38	1	WF	20	20	CS	C	M		1	03		0	NL	L	1	6.2	25	F	0.0
03	358	40	1	PP	20	20	CS	C	M		1	03		0	NL	L	1	9.2	35	F	0.0
03	358	40	2	WF	20	20	CS	C	M		1	03		0	NL	L	1	7.9	32	F	0.0
03	358	40	3	RF	20	20	CS	C	M		1	03		0	NL	L	1	5.7	25	F	0.0
03	358	40	4	WF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	358	40	5	WF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	358	40	6	WF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	358	40	7	WF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	360	35	1	PP	20	20	CS	C	M		1	03		0	NL	L	1	9.9	39	F	0.0
03	360	35	2	WF	20	20	CS	C	M		1	03		0	NL	L	1	9.5	29	F	0.0
03	360	35	3	WF	20	20	CS	C	C		1	03		0	NL	L	1	0.0	0	F	0.0
03	362	34	1	WF	20	20	CS	C	M		1	03		0	NL	L	1	9.0	39	F	0.0
03	362	34	2	PP	20	20	CS	C	M		1	03		0	NL	L	1	9.6	25	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	CONTROL/MEASURE	TREE COUNT	UOM	ESTIMATE	HIDDEN	MRK INTL	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHT TYPE	TDIB PRED
03	362	34	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	362	34	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	362	34	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	362	34	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	366	36	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.9	21	F	0.0
03	366	36	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	367	27	1	RF	20	20	CS	C	M	1	03		0		NL	L	1	8.9	41	F	0.0
03	367	27	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	9.4	18	F	0.0
03	368	30	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.6	38	F	0.0
03	368	30	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	372	31	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	4.0	10	F	0.0
03	373	7	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	6.5	30	F	0.0
03	374	11	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	4.7	24	F	0.0
03	374	11	2	RF	20	20	CS	C	M	1	03		0		NL	L	1	9.5	58	F	0.0
REMARKS: taper rule																					
03	374	11	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	374	11	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	374	11	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	374	11	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	374	11	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	374	11	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	374	11	9	RF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	376	15	1	RF	20	20	CS	C	M	1	03		0		NL	L	1	5.2	18	F	0.0
03	376	15	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.2	13	F	0.0
03	377	6	1	IC	20	20	CS	C	M	1	03		0		NL	L	1	7.6	27	F	0.0
03	377	6	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	6.0	28	F	0.0
03	377	6	3	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	377	6	4	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	377	6	5	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	377	6	6	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	377	6	7	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	TREE CONTE/MEASURE	UOM	ESTIMATE	PHID	MRKINTL	YLDCOMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHTTYPE	TDIBPRD
03	377	6	8	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	377	6	9	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	377	6	10	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	1	IC	20	20	CS	C	M	1	03	0		NL	L	1	3.7	20	F	0.0
03	400	5	2	DF	20	20	CS	C	M	1	03	0		NL	L	1	8.2	45	F	0.0
03	400	5	3	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	4	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	5	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	6	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	7	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	8	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	9	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	10	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	11	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	12	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	13	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	14	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	15	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	16	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	17	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	18	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	400	5	19	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	459	9	1	IC	20	20	CS	C	M	1	03	0		NL	L	1	5.6	27	F	0.0
03	459	9	2	WF	20	20	CS	C	M	1	03	0		NL	L	1	8.9	42	F	0.0
03	459	9	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	459	9	4	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	459	9	5	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	459	9	6	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	459	9	7	IC	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	461	8	1	DF	20	20	CS	C	M	1	03	0		NL	L	1	7.7	48	F	0.0
03	461	8	2	IC	20	20	CS	C	M	1	03	0		NL	L	1	7.1	38	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEV	CONTROL/MEASURE	TREE COUNT	UOM	ESTIMATE	HIDDEN	MARKING	YLD COMP	LIVE/DEAD	TREE GRADE	DBH	TOTHT	MRHT TYPE	TDIB PRED
03	461	8	3	WF	20	20	CS	C	M	1	03		0		NL	L	1	8.8	50	F	0.0
REMARKS: walk thru																					
03	461	8	4	WF	20	20	CS	C	M	1	03		0		NL	L	1	8.8	50	F	0.0
03	461	8	5	IC	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	461	8	6	DF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	461	8	7	DF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	466	24	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	4.3	21	F	0.0
03	466	24	2	RF	20	20	CS	C	M	1	03		0		NL	L	1	9.8	46	F	0.0
03	466	24	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	466	24	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	466	24	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	466	24	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	467	19	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	6.8	24	F	0.0
03	467	19	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	469	29	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.5	42	F	0.0
03	469	29	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	469	29	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	469	29	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	470	13	1	DF	20	20	CS	C	M	1	03		0		NL	L	1	8.1	42	F	0.0
03	470	13	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	8.5	39	F	0.0
03	470	13	3	DF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	470	13	4	DF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	470	13	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.8	15	F	0.0
03	471	14	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	CONTROL/MEASURE	TREE CONDITION	UOM	ESTIMATE	PHID DEF	MRKR INTL	YLD COMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOT HT	MRHT TYPE	TDIB PRED
03	471	14	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	10	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	11	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	471	14	12	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	501	12	1	IC	20	20	CS	C	M	1	03		0		NL	L	1	9.6	28	F	0.0
03	501	12	2	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.6	36	F	0.0
03	502	10	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.0	30	F	0.0
03	555	22	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.6	16	F	0.0
03	555	22	2	IC	20	20	CS	C	M	1	03		0		NL	L	1	8.0	28	F	0.0
03	557	23	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	3.3	18	F	0.0
03	557	23	2	RF	20	20	CS	C	M	1	03		0		NL	L	1	5.4	21	F	0.0
03	557	23	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	557	23	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	557	23	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	557	23	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	559	20	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	8.5	49	F	0.0
03	559	20	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	559	20	3	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	559	20	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	560	16	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	4.6	18	F	0.0
03	561	21	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	7.4	38	F	0.0
03	561	21	2	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	565	26	1	WF	20	20	CS	C	M	1	03		0		NL	L	1	8.2	43	F	0.0
03	565	26	2	RF	20	20	CS	C	M	1	03		0		NL	L	1	5.3	30	F	0.0
03	565	26	3	IC	20	20	CS	C	M	1	03		0		NL	L	1	8.7	25	F	0.0
03	565	26	4	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	565	26	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	565	26	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	565	26	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	565	26	8	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	565	26	9	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PROD	SMP GRP	CUT/LEAVE	TREE CONTROL/EMEASUREMENT	UOF	ESTIMATE	HIDDEN	MRKINTL	YLDCOMP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHTTY	TDIBPRED
03	565	26	10	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	565	26	11	RF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	565	26	12	RF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	566	28	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	3.5	17	F	0.0
03	566	28	2	RF	20	20	CS	C	M	1	03	0		NL	L	1	5.0	27	F	0.0
03	566	28	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	566	28	4	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	566	28	5	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	566	28	6	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	595	25	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	6.1	24	F	0.0
03	595	25	2	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	601	42	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	8.5	35	F	0.0
03	602	43	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	7.0	35	F	0.0
03	605	39	1	WF	20	20	CS	C	M	1	03	0		NL	L	1	7.0	29	F	0.0
03	605	39	2	DF	20	20	CS	C	M	1	03	0		NL	L	1	5.6	27	F	0.0
03	605	39	3	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	4	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	5	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	6	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	7	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	8	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	9	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	10	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	11	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	12	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	13	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	14	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	605	39	15	WF	20	20	CS	C	C	1	03	0		NL	L	1	0.0	0	F	0.0
03	610	37	1	SP	20	20	CS	C	M	1	03	0		NL	L	1	9.7	44	F	0.0
03	610	37	2	WF	20	20	CS	C	M	1	03	0		NL	L	1	8.1	49	F	0.0
03	610	37	3	PP	20	20	CS	C	M	1	03	0		NL	L	1	9.2	33	F	0.0

REMARKS: walk thru

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PRODS	SMP GRP	CUT/LEV	CNT/EMEASUR	TREE CONDITION	UOM	ESTIMATE	HIDDEN	MRK INT	CO/MP	LIVE/DEAD	TREE GRADE	DBH-OB	TOTHT	MRHT	TDIB PRED
03	610	37	4	PP	20	20	CS	C	M	1	03		0		NL	L	1	9.2	33	F	0.0
03	610	37	5	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	610	37	6	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0
03	610	37	7	WF	20	20	CS	C	C	1	03		0		NL	L	1	0.0	0	F	0.0

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
17A	01	DF	DF	0	874	0	0	DF
17A	01	IC	IC	0	608	6	92	IC
17A	01	PP	PP	0	1953	20	323	PP
17A	01	RF	RF	0	774	12	217	RF
17A	01	SP	SP	0	2183	8	471	SP
17A	01	WF	WF	0	19761	3723	76889	WF
17A	02	CS	PP	0	0	0	0	PP
17A	02	CS	SP	0	0	0	0	SP
17A	02	CS	WF	0	0	0	0	WF
17A	02	CS	RF	0	0	0	0	RF
17A	02	CS	DF	0	0	0	0	DF
17A	02	CS	IC	0	0	0	0	IC
17B	01	DF	DF	0	874	0	0	DF
17B	01	IC	IC	0	608	5	50	IC
17B	01	PP	PP	0	1953	2	18	PP
17B	01	RF	RF	0	774	25	649	RF
17B	01	SP	SP	0	2183	5	203	SP
17B	01	WF	WF	0	19761	258	5912	WF
17B	02	CS	PP	0	0	0	0	PP
17B	02	CS	SP	0	0	0	0	SP
17B	02	CS	WF	0	0	0	0	WF
17B	02	CS	RF	0	0	0	0	RF
17B	02	CS	DF	0	0	0	0	DF
17B	02	CS	IC	0	0	0	0	IC
17C	01	DF	DF	0	874	5	75	DF
17C	01	IC	IC	0	608	3	30	IC
17C	01	PP	PP	0	1953	0	0	PP
17C	01	RF	RF	0	774	19	415	RF
17C	01	SP	SP	0	2183	2	36	SP
17C	01	WF	WF	0	19761	175	3944	WF
17C	02	CS	PP	0	0	0	0	PP
17C	02	CS	SP	0	0	0	0	SP
17C	02	CS	WF	0	0	0	0	WF
17C	02	CS	RF	0	0	0	0	RF
17C	02	CS	DF	0	0	0	0	DF
17C	02	CS	IC	0	0	0	0	IC
17E	01	DF	DF	0	874	46	790	DF
17E	01	IC	IC	0	608	423	4991	IC

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
17E	01	PP	PP	0	1953	45	860	PP
17E	01	RF	RF	0	774	273	5843	RF
17E	01	SP	SP	0	2183	140	5034	SP
17E	01	WF	WF	0	19761	3705	72017	WF
17E	02	CS	PP	0	0	0	0	PP
17E	02	CS	SP	0	0	0	0	SP
17E	02	CS	WF	0	0	0	0	WF
17E	02	CS	RF	0	0	0	0	RF
17E	02	CS	DF	0	0	0	0	DF
17E	02	CS	IC	0	0	0	0	IC
17F	01	DF	DF	0	874	75	1021	DF
17F	01	IC	IC	0	608	124	1053	IC
17F	01	PP	PP	0	1953	308	5157	PP
17F	01	RF	RF	0	774	262	4357	RF
17F	01	SP	SP	0	2183	311	7150	SP
17F	01	WF	WF	0	19761	3602	55773	WF
17F	02	CS	PP	0	0	0	0	PP
17F	02	CS	SP	0	0	0	0	SP
17F	02	CS	WF	0	0	0	0	WF
17F	02	CS	RF	0	0	0	0	RF
17F	02	CS	DF	0	0	0	0	DF
17F	02	CS	IC	0	0	0	0	IC
8i	01	DF	DF	0	874	2	28	DF
8i	01	IC	IC	0	608	3	33	IC
8i	01	PP	PP	0	1953	51	1021	PP
8i	01	RF	RF	0	774	166	4659	RF
8i	01	SP	SP	0	2183	2	86	SP
8i	01	WF	WF	0	19761	6103	155932	WF
9i	01	DF	DF	0	874	2	28	DF
9i	01	IC	IC	0	608	2	26	IC
9i	01	PP	PP	0	1953	0	0	PP
9i	01	RF	RF	0	774	80	1258	RF
9i	01	SP	SP	0	2183	5	299	SP
9i	01	WF	WF	0	19761	165	3444	WF
10i	01	DF	DF	0	874	8	92	DF
10i	01	IC	IC	0	608	4	36	IC
10i	01	PP	PP	0	1953	6	74	PP
10i	01	RF	RF	0	774	47	671	RF

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
10i	01	SP	SP	0	2183	31	812	SP
10i	01	WF	WF	0	19761	348	5693	WF
10i	02	CS	PP	0	0	0	0	PP
10i	02	CS	SP	0	0	0	0	SP
10i	02	CS	WF	0	0	0	0	WF
10i	02	CS	RF	0	0	0	0	RF
10i	02	CS	DF	0	0	0	0	DF
10i	02	CS	IC	0	0	0	0	IC
11A	01	DF	DF	0	874	0	0	DF
11A	01	IC	IC	0	608	0	0	IC
11A	01	PP	PP	0	1953	27	833	PP
11A	01	RF	RF	0	774	17	455	RF
11A	01	SP	SP	0	2183	6	257	SP
11A	01	WF	WF	0	19761	525	12882	WF
11A	02	CS	PP	0	0	0	0	PP
11A	02	CS	SP	0	0	0	0	SP
11A	02	CS	WF	0	0	0	0	WF
11A	02	CS	RF	0	0	0	0	RF
11A	02	CS	DF	0	0	0	0	DF
11A	02	CS	IC	0	0	0	0	IC
11B	01	DF	DF	0	874	0	0	DF
11B	01	IC	IC	0	608	0	0	IC
11B	01	PP	PP	0	1953	102	1923	PP
11B	01	RF	RF	0	774	267	3990	RF
11B	01	SP	SP	0	2183	210	8163	SP
11B	01	WF	WF	0	19761	2580	43192	WF
11B	02	CS	PP	0	0	0	0	PP
11B	02	CS	SP	0	0	0	0	SP
11B	02	CS	WF	0	0	0	0	WF
11B	02	CS	RF	0	0	0	0	RF
11B	02	CS	DF	0	0	0	0	DF
11B	02	CS	IC	0	0	0	0	IC
12i	01	DF	DF	0	874	0	0	DF
12i	01	IC	IC	0	608	0	0	IC
12i	01	PP	PP	0	1953	4	63	PP
12i	01	RF	RF	0	774	118	3136	RF
12i	01	SP	SP	0	2183	17	859	SP
12i	01	WF	WF	0	19761	2426	45937	WF

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
12i	02	CS	PP	0	0	0	0	PP
12i	02	CS	SP	0	0	0	0	SP
12i	02	CS	WF	0	0	0	0	WF
12i	02	CS	RF	0	0	0	0	RF
12i	02	CS	DF	0	0	0	0	DF
12i	02	CS	IC	0	0	0	0	IC
13i	01	DF	DF	0	874	9	232	DF
13i	01	IC	IC	0	608	8	140	IC
13i	01	PP	PP	0	1953	0	0	PP
13i	01	RF	RF	0	774	97	2372	RF
13i	01	SP	SP	0	2183	41	1881	SP
13i	01	WF	WF	0	19761	1877	39562	WF
14i	01	DF	DF	0	874	0	0	DF
14i	01	IC	IC	0	608	0	0	IC
14i	01	PP	PP	0	1953	1	17	PP
14i	01	RF	RF	0	774	23	768	RF
14i	01	SP	SP	0	2183	5	136	SP
14i	01	WF	WF	0	19761	271	4678	WF
15i	01	DF	DF	0	874	0	0	DF
15i	01	IC	IC	0	608	8	106	IC
15i	01	PP	PP	0	1953	1	7	PP
15i	01	RF	RF	0	774	0	0	RF
15i	01	SP	SP	0	2183	0	0	SP
15i	01	WF	WF	0	19761	131	3556	WF
121	01	DF	DF	0	874	101	1459	DF
121	01	IC	IC	0	608	8	203	IC
121	01	PP	PP	0	1953	56	693	PP
121	01	RF	RF	0	774	0	0	RF
121	01	SP	SP	0	2183	17	243	SP
121	01	WF	WF	0	19761	0	0	WF
121	03	CS	PP	0	0	0	0	PP
121	03	CS	SP	0	0	0	0	SP
121	03	CS	WF	0	0	0	0	WF
121	03	CS	RF	0	0	0	0	RF
121	03	CS	DF	0	0	0	0	DF
121	03	CS	IC	0	0	0	0	IC
122	01	DF	DF	0	874	48	736	DF
122	01	IC	IC	0	608	6	89	IC

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
122	01	PP	PP	0	1953	61	807	PP
122	01	RF	RF	0	774	0	0	RF
122	01	SP	SP	0	2183	14	168	SP
122	01	WF	WF	0	19761	0	0	WF
122	03	CS	PP	0	0	0	0	PP
122	03	CS	SP	0	0	0	0	SP
122	03	CS	WF	0	0	0	0	WF
122	03	CS	RF	0	0	0	0	RF
122	03	CS	DF	0	0	0	0	DF
122	03	CS	IC	0	0	0	0	IC
123	01	DF	DF	0	874	175	2174	DF
123	01	IC	IC	0	608	27	148	IC
123	01	PP	PP	0	1953	7	229	PP
123	01	RF	RF	0	774	0	0	RF
123	01	SP	SP	0	2183	3	29	SP
123	01	WF	WF	0	19761	0	0	WF
123	03	CS	PP	0	0	0	0	PP
123	03	CS	SP	0	0	0	0	SP
123	03	CS	WF	0	0	0	0	WF
123	03	CS	RF	0	0	0	0	RF
123	03	CS	DF	0	0	0	0	DF
123	03	CS	IC	0	0	0	0	IC
124	01	DF	DF	0	874	61	569	DF
124	01	IC	IC	0	608	6	103	IC
124	01	PP	PP	0	1953	32	891	PP
124	01	RF	RF	0	774	0	0	RF
124	01	SP	SP	0	2183	3	31	SP
124	01	WF	WF	0	19761	0	0	WF
124	03	CS	PP	0	0	0	0	PP
124	03	CS	SP	0	0	0	0	SP
124	03	CS	WF	0	0	0	0	WF
124	03	CS	RF	0	0	0	0	RF
124	03	CS	DF	0	0	0	0	DF
124	03	CS	IC	0	0	0	0	IC
130	01	DF	DF	0	874	1	25	DF
130	01	IC	IC	0	608	16	110	IC
130	01	PP	PP	0	1953	64	1196	PP
130	01	RF	RF	0	774	0	0	RF

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
130	01	SP	SP	0	2183	0	0	SP
130	01	WF	WF	0	19761	0	0	WF
130	03	CS	PP	0	0	0	0	PP
130	03	CS	SP	0	0	0	0	SP
130	03	CS	WF	0	0	0	0	WF
130	03	CS	RF	0	0	0	0	RF
130	03	CS	DF	0	0	0	0	DF
130	03	CS	IC	0	0	0	0	IC
133	01	DF	DF	0	874	167	1905	DF
133	01	IC	IC	0	608	3	16	IC
133	01	PP	PP	0	1953	8	239	PP
133	01	RF	RF	0	774	0	0	RF
133	01	SP	SP	0	2183	9	85	SP
133	01	WF	WF	0	19761	0	0	WF
133	03	CS	PP	0	0	0	0	PP
133	03	CS	SP	0	0	0	0	SP
133	03	CS	WF	0	0	0	0	WF
133	03	CS	RF	0	0	0	0	RF
133	03	CS	DF	0	0	0	0	DF
133	03	CS	IC	0	0	0	0	IC
300	01	DF	DF	0	874	1	7	DF
300	01	IC	IC	0	608	0	0	IC
300	01	PP	PP	0	1953	0	0	PP
300	01	RF	RF	0	774	0	0	RF
300	01	SP	SP	0	2183	0	0	SP
300	01	WF	WF	0	19761	286	11697	WF
300	03	CS	PP	0	0	0	0	PP
300	03	CS	SP	0	0	0	0	SP
300	03	CS	WF	0	0	0	0	WF
300	03	CS	RF	0	0	0	0	RF
300	03	CS	DF	0	0	0	0	DF
300	03	CS	IC	0	0	0	0	IC
331	01	DF	DF	0	874	1	25	DF
331	01	IC	IC	0	608	32	380	IC
331	01	PP	PP	0	1953	61	2476	PP
331	01	RF	RF	0	774	0	0	RF
331	01	SP	SP	0	2183	4	102	SP
331	01	WF	WF	0	19761	206	4306	WF

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
331	03	CS	PP	0	0	0	0	PP
331	03	CS	SP	0	0	0	0	SP
331	03	CS	WF	0	0	0	0	WF
331	03	CS	RF	0	0	0	0	RF
331	03	CS	DF	0	0	0	0	DF
331	03	CS	IC	0	0	0	0	IC
356	01	DF	DF	0	874	0	0	DF
356	01	IC	IC	0	608	0	0	IC
356	01	PP	PP	0	1953	2	111	PP
356	01	RF	RF	0	774	47	2513	RF
356	01	SP	SP	0	2183	0	0	SP
356	01	WF	WF	0	19761	168	8743	WF
356	03	CS	PP	0	0	0	0	PP
356	03	CS	SP	0	0	0	0	SP
356	03	CS	WF	0	0	0	0	WF
356	03	CS	RF	0	0	0	0	RF
356	03	CS	DF	0	0	0	0	DF
356	03	CS	IC	0	0	0	0	IC
357	01	DF	DF	0	874	0	0	DF
357	01	IC	IC	0	608	0	0	IC
357	01	PP	PP	0	1953	11	492	PP
357	01	RF	RF	0	774	0	0	RF
357	01	SP	SP	0	2183	0	0	SP
357	01	WF	WF	0	19761	182	4664	WF
357	03	CS	PP	0	0	0	0	PP
357	03	CS	SP	0	0	0	0	SP
357	03	CS	WF	0	0	0	0	WF
357	03	CS	RF	0	0	0	0	RF
357	03	CS	DF	0	0	0	0	DF
357	03	CS	IC	0	0	0	0	IC
358	01	DF	DF	0	874	0	0	DF
358	01	IC	IC	0	608	0	0	IC
358	01	PP	PP	0	1953	49	1542	PP
358	01	RF	RF	0	774	2	36	RF
358	01	SP	SP	0	2183	0	0	SP
358	01	WF	WF	0	19761	139	3016	WF
358	03	CS	PP	0	0	0	0	PP
358	03	CS	SP	0	0	0	0	SP

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
358	03	CS	WF	0	0	0	0	WF
358	03	CS	RF	0	0	0	0	RF
358	03	CS	DF	0	0	0	0	DF
358	03	CS	IC	0	0	0	0	IC
359	01	DF	DF	0	874	0	0	DF
359	01	IC	IC	0	608	0	0	IC
359	01	PP	PP	0	1953	1	34	PP
359	01	RF	RF	0	774	11	397	RF
359	01	SP	SP	0	2183	5	270	SP
359	01	WF	WF	0	19761	335	8156	WF
359	03	CS	PP	0	0	0	0	PP
359	03	CS	SP	0	0	0	0	SP
359	03	CS	WF	0	0	0	0	WF
359	03	CS	RF	0	0	0	0	RF
359	03	CS	DF	0	0	0	0	DF
359	03	CS	IC	0	0	0	0	IC
360	01	DF	DF	0	874	0	0	DF
360	01	IC	IC	0	608	0	0	IC
360	01	PP	PP	0	1953	22	451	PP
360	01	RF	RF	0	774	0	0	RF
360	01	SP	SP	0	2183	0	0	SP
360	01	WF	WF	0	19761	209	2866	WF
360	03	CS	PP	0	0	0	0	PP
360	03	CS	SP	0	0	0	0	SP
360	03	CS	WF	0	0	0	0	WF
360	03	CS	RF	0	0	0	0	RF
360	03	CS	DF	0	0	0	0	DF
360	03	CS	IC	0	0	0	0	IC
361	01	DF	DF	0	874	1	17	DF
361	01	IC	IC	0	608	0	0	IC
361	01	PP	PP	0	1953	11	294	PP
361	01	RF	RF	0	774	8	151	RF
361	01	SP	SP	0	2183	10	464	SP
361	01	WF	WF	0	19761	217	6109	WF
361	03	CS	PP	0	0	0	0	PP
361	03	CS	SP	0	0	0	0	SP
361	03	CS	WF	0	0	0	0	WF
361	03	CS	RF	0	0	0	0	RF

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
361	03	CS	DF	0	0	0	0	DF
361	03	CS	IC	0	0	0	0	IC
362	01	DF	DF	0	874	0	0	DF
362	01	IC	IC	0	608	0	0	IC
362	01	PP	PP	0	1953	11	454	PP
362	01	RF	RF	0	774	92	3999	RF
362	01	SP	SP	0	2183	17	1226	SP
362	01	WF	WF	0	19761	147	2580	WF
362	03	CS	PP	0	0	0	0	PP
362	03	CS	SP	0	0	0	0	SP
362	03	CS	WF	0	0	0	0	WF
362	03	CS	RF	0	0	0	0	RF
362	03	CS	DF	0	0	0	0	DF
362	03	CS	IC	0	0	0	0	IC
364	01	DF	DF	0	874	1	11	DF
364	01	IC	IC	0	608	0	0	IC
364	01	PP	PP	0	1953	0	0	PP
364	01	RF	RF	0	774	29	957	RF
364	01	SP	SP	0	2183	13	651	SP
364	01	WF	WF	0	19761	294	6320	WF
364	03	CS	PP	0	0	0	0	PP
364	03	CS	SP	0	0	0	0	SP
364	03	CS	WF	0	0	0	0	WF
364	03	CS	RF	0	0	0	0	RF
364	03	CS	DF	0	0	0	0	DF
364	03	CS	IC	0	0	0	0	IC
366	01	DF	DF	0	874	1	11	DF
366	01	IC	IC	0	608	0	0	IC
366	01	PP	PP	0	1953	13	514	PP
366	01	RF	RF	0	774	3	62	RF
366	01	SP	SP	0	2183	0	0	SP
366	01	WF	WF	0	19761	299	6736	WF
366	03	CS	PP	0	0	0	0	PP
366	03	CS	SP	0	0	0	0	SP
366	03	CS	WF	0	0	0	0	WF
366	03	CS	RF	0	0	0	0	RF
366	03	CS	DF	0	0	0	0	DF
366	03	CS	IC	0	0	0	0	IC

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
367	01	DF	DF	0	874	0	0	DF
367	01	IC	IC	0	608	0	0	IC
367	01	PP	PP	0	1953	0	0	PP
367	01	RF	RF	0	774	16	360	RF
367	01	SP	SP	0	2183	8	235	SP
367	01	WF	WF	0	19761	267	8140	WF
367	03	CS	PP	0	0	0	0	PP
367	03	CS	SP	0	0	0	0	SP
367	03	CS	WF	0	0	0	0	WF
367	03	CS	RF	0	0	0	0	RF
367	03	CS	DF	0	0	0	0	DF
367	03	CS	IC	0	0	0	0	IC
368	01	DF	DF	0	874	1	25	DF
368	01	IC	IC	0	608	0	0	IC
368	01	PP	PP	0	1953	0	0	PP
368	01	RF	RF	0	774	10	427	RF
368	01	SP	SP	0	2183	2	51	SP
368	01	WF	WF	0	19761	129	4943	WF
368	03	CS	PP	0	0	0	0	PP
368	03	CS	SP	0	0	0	0	SP
368	03	CS	WF	0	0	0	0	WF
368	03	CS	RF	0	0	0	0	RF
368	03	CS	DF	0	0	0	0	DF
368	03	CS	IC	0	0	0	0	IC
369	01	DF	DF	0	874	1	11	DF
369	01	IC	IC	0	608	1	4	IC
369	01	PP	PP	0	1953	0	0	PP
369	01	RF	RF	0	774	10	608	RF
369	01	SP	SP	0	2183	2	138	SP
369	01	WF	WF	0	19761	326	9968	WF
369	03	CS	PP	0	0	0	0	PP
369	03	CS	SP	0	0	0	0	SP
369	03	CS	WF	0	0	0	0	WF
369	03	CS	RF	0	0	0	0	RF
369	03	CS	DF	0	0	0	0	DF
369	03	CS	IC	0	0	0	0	IC
370	01	DF	DF	0	874	5	154	DF
370	01	IC	IC	0	608	2	22	IC

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
370	01	PP	PP	0	1953	0	0	PP
370	01	RF	RF	0	774	1	7	RF
370	01	SP	SP	0	2183	2	138	SP
370	01	WF	WF	0	19761	365	10764	WF
370	03	CS	PP	0	0	0	0	PP
370	03	CS	SP	0	0	0	0	SP
370	03	CS	WF	0	0	0	0	WF
370	03	CS	RF	0	0	0	0	RF
370	03	CS	DF	0	0	0	0	DF
370	03	CS	IC	0	0	0	0	IC
371	01	DF	DF	0	874	2	94	DF
371	01	IC	IC	0	608	9	163	IC
371	01	PP	PP	0	1953	1	7	PP
371	01	RF	RF	0	774	0	0	RF
371	01	SP	SP	0	2183	3	74	SP
371	01	WF	WF	0	19761	159	3876	WF
371	03	CS	PP	0	0	0	0	PP
371	03	CS	SP	0	0	0	0	SP
371	03	CS	WF	0	0	0	0	WF
371	03	CS	RF	0	0	0	0	RF
371	03	CS	DF	0	0	0	0	DF
371	03	CS	IC	0	0	0	0	IC
372	01	DF	DF	0	874	0	0	DF
372	01	IC	IC	0	608	0	0	IC
372	01	PP	PP	0	1953	0	0	PP
372	01	RF	RF	0	774	19	841	RF
372	01	SP	SP	0	2183	0	0	SP
372	01	WF	WF	0	19761	93	2962	WF
372	03	CS	PP	0	0	0	0	PP
372	03	CS	SP	0	0	0	0	SP
372	03	CS	WF	0	0	0	0	WF
372	03	CS	RF	0	0	0	0	RF
372	03	CS	DF	0	0	0	0	DF
372	03	CS	IC	0	0	0	0	IC
373	01	DF	DF	0	874	3	68	DF
373	01	IC	IC	0	608	2	46	IC
373	01	PP	PP	0	1953	0	0	PP
373	01	RF	RF	0	774	55	1271	RF

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
373	01	SP	SP	0	2183	8	397	SP
373	01	WF	WF	0	19761	69	1914	WF
373	03	CS	PP	0	0	0	0	PP
373	03	CS	SP	0	0	0	0	SP
373	03	CS	WF	0	0	0	0	WF
373	03	CS	RF	0	0	0	0	RF
373	03	CS	DF	0	0	0	0	DF
373	03	CS	IC	0	0	0	0	IC
374	01	DF	DF	0	874	9	285	DF
374	01	IC	IC	0	608	0	0	IC
374	01	PP	PP	0	1953	0	0	PP
374	01	RF	RF	0	774	29	581	RF
374	01	SP	SP	0	2183	1	25	SP
374	01	WF	WF	0	19761	75	2174	WF
374	03	CS	PP	0	0	0	0	PP
374	03	CS	SP	0	0	0	0	SP
374	03	CS	WF	0	0	0	0	WF
374	03	CS	RF	0	0	0	0	RF
374	03	CS	DF	0	0	0	0	DF
374	03	CS	IC	0	0	0	0	IC
375	01	DF	DF	0	874	1	17	DF
375	01	IC	IC	0	608	1	24	IC
375	01	PP	PP	0	1953	1	25	PP
375	01	RF	RF	0	774	2	36	RF
375	01	SP	SP	0	2183	9	423	SP
375	01	WF	WF	0	19761	76	2089	WF
375	03	CS	PP	0	0	0	0	PP
375	03	CS	SP	0	0	0	0	SP
375	03	CS	WF	0	0	0	0	WF
375	03	CS	RF	0	0	0	0	RF
375	03	CS	DF	0	0	0	0	DF
375	03	CS	IC	0	0	0	0	IC
376	01	DF	DF	0	874	8	179	DF
376	01	IC	IC	0	608	0	0	IC
376	01	PP	PP	0	1953	0	0	PP
376	01	RF	RF	0	774	26	1240	RF
376	01	SP	SP	0	2183	0	0	SP
376	01	WF	WF	0	19761	55	1513	WF

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
376	03	CS	PP	0	0	0	0	PP
376	03	CS	SP	0	0	0	0	SP
376	03	CS	WF	0	0	0	0	WF
376	03	CS	RF	0	0	0	0	RF
376	03	CS	DF	0	0	0	0	DF
376	03	CS	IC	0	0	0	0	IC
377	01	DF	DF	0	874	22	454	DF
377	01	IC	IC	0	608	53	562	IC
377	01	PP	PP	0	1953	2	71	PP
377	01	RF	RF	0	774	0	0	RF
377	01	SP	SP	0	2183	12	509	SP
377	01	WF	WF	0	19761	58	1211	WF
377	03	CS	PP	0	0	0	0	PP
377	03	CS	SP	0	0	0	0	SP
377	03	CS	WF	0	0	0	0	WF
377	03	CS	RF	0	0	0	0	RF
377	03	CS	DF	0	0	0	0	DF
377	03	CS	IC	0	0	0	0	IC
378	01	DF	DF	0	874	27	721	DF
378	01	IC	IC	0	608	56	1155	IC
378	01	PP	PP	0	1953	10	329	PP
378	01	RF	RF	0	774	0	0	RF
378	01	SP	SP	0	2183	37	1472	SP
378	01	WF	WF	0	19761	77	2825	WF
378	03	CS	PP	0	0	0	0	PP
378	03	CS	SP	0	0	0	0	SP
378	03	CS	WF	0	0	0	0	WF
378	03	CS	RF	0	0	0	0	RF
378	03	CS	DF	0	0	0	0	DF
378	03	CS	IC	0	0	0	0	IC
400	01	DF	DF	0	874	32	757	DF
400	01	IC	IC	0	608	77	641	IC
400	01	PP	PP	0	1953	39	976	PP
400	01	RF	RF	0	774	0	0	RF
400	01	SP	SP	0	2183	2	24	SP
400	01	WF	WF	0	19761	60	1178	WF
400	03	CS	PP	0	0	0	0	PP
400	03	CS	SP	0	0	0	0	SP

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
400	03	CS	WF	0	0	0	0	WF
400	03	CS	RF	0	0	0	0	RF
400	03	CS	DF	0	0	0	0	DF
400	03	CS	IC	0	0	0	0	IC
458	01	DF	DF	0	874	15	264	DF
458	01	IC	IC	0	608	4	87	IC
458	01	PP	PP	0	1953	1	34	PP
458	01	RF	RF	0	774	0	0	RF
458	01	SP	SP	0	2183	5	299	SP
458	01	WF	WF	0	19761	36	1331	WF
458	03	CS	PP	0	0	0	0	PP
458	03	CS	SP	0	0	0	0	SP
458	03	CS	WF	0	0	0	0	WF
458	03	CS	RF	0	0	0	0	RF
458	03	CS	DF	0	0	0	0	DF
458	03	CS	IC	0	0	0	0	IC
459	01	DF	DF	0	874	16	320	DF
459	01	IC	IC	0	608	21	286	IC
459	01	PP	PP	0	1953	5	119	PP
459	01	RF	RF	0	774	0	0	RF
459	01	SP	SP	0	2183	12	527	SP
459	01	WF	WF	0	19761	88	2300	WF
459	03	CS	PP	0	0	0	0	PP
459	03	CS	SP	0	0	0	0	SP
459	03	CS	WF	0	0	0	0	WF
459	03	CS	RF	0	0	0	0	RF
459	03	CS	DF	0	0	0	0	DF
459	03	CS	IC	0	0	0	0	IC
460	01	DF	DF	0	874	4	222	DF
460	01	IC	IC	0	608	33	994	IC
460	01	PP	PP	0	1953	7	210	PP
460	01	RF	RF	0	774	0	0	RF
460	01	SP	SP	0	2183	12	472	SP
460	01	WF	WF	0	19761	46	1348	WF
460	03	CS	PP	0	0	0	0	PP
460	03	CS	SP	0	0	0	0	SP
460	03	CS	WF	0	0	0	0	WF
460	03	CS	RF	0	0	0	0	RF

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CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
460	03	CS	DF	0	0	0	0	DF
460	03	CS	IC	0	0	0	0	IC
461	01	DF	DF	0	874	14	413	DF
461	01	IC	IC	0	608	37	641	IC
461	01	PP	PP	0	1953	5	136	PP
461	01	RF	RF	0	774	0	0	RF
461	01	SP	SP	0	2183	20	904	SP
461	01	WF	WF	0	19761	58	2337	WF
461	03	CS	PP	0	0	0	0	PP
461	03	CS	SP	0	0	0	0	SP
461	03	CS	WF	0	0	0	0	WF
461	03	CS	RF	0	0	0	0	RF
461	03	CS	DF	0	0	0	0	DF
461	03	CS	IC	0	0	0	0	IC
462	01	DF	DF	0	874	24	701	DF
462	01	IC	IC	0	608	43	769	IC
462	01	PP	PP	0	1953	12	394	PP
462	01	RF	RF	0	774	0	0	RF
462	01	SP	SP	0	2183	22	1081	SP
462	01	WF	WF	0	19761	62	1849	WF
462	03	CS	PP	0	0	0	0	PP
462	03	CS	SP	0	0	0	0	SP
462	03	CS	WF	0	0	0	0	WF
462	03	CS	RF	0	0	0	0	RF
462	03	CS	DF	0	0	0	0	DF
462	03	CS	IC	0	0	0	0	IC
465	01	DF	DF	0	874	4	40	DF
465	01	IC	IC	0	608	17	173	IC
465	01	PP	PP	0	1953	10	287	PP
465	01	RF	RF	0	774	22	414	RF
465	01	SP	SP	0	2183	32	709	SP
465	01	WF	WF	0	19761	150	2916	WF
465	03	CS	PP	0	0	0	0	PP
465	03	CS	SP	0	0	0	0	SP
465	03	CS	WF	0	0	0	0	WF
465	03	CS	RF	0	0	0	0	RF
465	03	CS	DF	0	0	0	0	DF
465	03	CS	IC	0	0	0	0	IC

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
466	01	DF	DF	0	874	16	450	DF
466	01	IC	IC	0	608	1	6	IC
466	01	PP	PP	0	1953	25	805	PP
466	01	RF	RF	0	774	1	25	RF
466	01	SP	SP	0	2183	40	956	SP
466	01	WF	WF	0	19761	92	1635	WF
466	03	CS	PP	0	0	0	0	PP
466	03	CS	SP	0	0	0	0	SP
466	03	CS	WF	0	0	0	0	WF
466	03	CS	RF	0	0	0	0	RF
466	03	CS	DF	0	0	0	0	DF
466	03	CS	IC	0	0	0	0	IC
467	01	DF	DF	0	874	11	139	DF
467	01	IC	IC	0	608	1	6	IC
467	01	PP	PP	0	1953	14	189	PP
467	01	RF	RF	0	774	10	151	RF
467	01	SP	SP	0	2183	22	438	SP
467	01	WF	WF	0	19761	201	4521	WF
467	03	CS	PP	0	0	0	0	PP
467	03	CS	SP	0	0	0	0	SP
467	03	CS	WF	0	0	0	0	WF
467	03	CS	RF	0	0	0	0	RF
467	03	CS	DF	0	0	0	0	DF
467	03	CS	IC	0	0	0	0	IC
468	01	DF	DF	0	874	20	495	DF
468	01	IC	IC	0	608	7	59	IC
468	01	PP	PP	0	1953	34	675	PP
468	01	RF	RF	0	774	8	215	RF
468	01	SP	SP	0	2183	9	242	SP
468	01	WF	WF	0	19761	85	1917	WF
468	03	CS	PP	0	0	0	0	PP
468	03	CS	SP	0	0	0	0	SP
468	03	CS	WF	0	0	0	0	WF
468	03	CS	RF	0	0	0	0	RF
468	03	CS	DF	0	0	0	0	DF
468	03	CS	IC	0	0	0	0	IC
469	01	DF	DF	0	874	1	7	DF
469	01	IC	IC	0	608	0	0	IC

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
469	01	PP	PP	0	1953	0	0	PP
469	01	RF	RF	0	774	31	1138	RF
469	01	SP	SP	0	2183	2	78	SP
469	01	WF	WF	0	19761	179	7061	WF
469	03	CS	PP	0	0	0	0	PP
469	03	CS	SP	0	0	0	0	SP
469	03	CS	WF	0	0	0	0	WF
469	03	CS	RF	0	0	0	0	RF
469	03	CS	DF	0	0	0	0	DF
469	03	CS	IC	0	0	0	0	IC
470	01	DF	DF	0	874	20	411	DF
470	01	IC	IC	0	608	0	0	IC
470	01	PP	PP	0	1953	3	126	PP
470	01	RF	RF	0	774	2	34	RF
470	01	SP	SP	0	2183	0	0	SP
470	01	WF	WF	0	19761	53	1392	WF
470	03	CS	PP	0	0	0	0	PP
470	03	CS	SP	0	0	0	0	SP
470	03	CS	WF	0	0	0	0	WF
470	03	CS	RF	0	0	0	0	RF
470	03	CS	DF	0	0	0	0	DF
470	03	CS	IC	0	0	0	0	IC
471	01	DF	DF	0	874	2	104	DF
471	01	IC	IC	0	608	0	0	IC
471	01	PP	PP	0	1953	0	0	PP
471	01	RF	RF	0	774	8	124	RF
471	01	SP	SP	0	2183	4	167	SP
471	01	WF	WF	0	19761	134	2956	WF
471	03	CS	PP	0	0	0	0	PP
471	03	CS	SP	0	0	0	0	SP
471	03	CS	WF	0	0	0	0	WF
471	03	CS	RF	0	0	0	0	RF
471	03	CS	DF	0	0	0	0	DF
471	03	CS	IC	0	0	0	0	IC
472	01	DF	DF	0	874	0	0	DF
472	01	IC	IC	0	608	0	0	IC
472	01	PP	PP	0	1953	0	0	PP
472	01	RF	RF	0	774	23	1153	RF

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
472	01	SP	SP	0	2183	1	119	SP
472	01	WF	WF	0	19761	125	4398	WF
472	03	CS	PP	0	0	0	0	PP
472	03	CS	SP	0	0	0	0	SP
472	03	CS	WF	0	0	0	0	WF
472	03	CS	RF	0	0	0	0	RF
472	03	CS	DF	0	0	0	0	DF
472	03	CS	IC	0	0	0	0	IC
501	01	DF	DF	0	874	2	144	DF
501	01	IC	IC	0	608	8	347	IC
501	01	PP	PP	0	1953	6	309	PP
501	01	RF	RF	0	774	0	0	RF
501	01	SP	SP	0	2183	3	185	SP
501	01	WF	WF	0	19761	57	1315	WF
501	03	CS	PP	0	0	0	0	PP
501	03	CS	SP	0	0	0	0	SP
501	03	CS	WF	0	0	0	0	WF
501	03	CS	RF	0	0	0	0	RF
501	03	CS	DF	0	0	0	0	DF
501	03	CS	IC	0	0	0	0	IC
502	01	DF	DF	0	874	21	557	DF
502	01	IC	IC	0	608	18	275	IC
502	01	PP	PP	0	1953	5	100	PP
502	01	RF	RF	0	774	0	0	RF
502	01	SP	SP	0	2183	3	49	SP
502	01	WF	WF	0	19761	37	539	WF
502	03	CS	PP	0	0	0	0	PP
502	03	CS	SP	0	0	0	0	SP
502	03	CS	WF	0	0	0	0	WF
502	03	CS	RF	0	0	0	0	RF
502	03	CS	DF	0	0	0	0	DF
502	03	CS	IC	0	0	0	0	IC
503	01	DF	DF	0	874	11	334	DF
503	01	IC	IC	0	608	16	497	IC
503	01	PP	PP	0	1953	0	0	PP
503	01	RF	RF	0	774	0	0	RF
503	01	SP	SP	0	2183	6	528	SP
503	01	WF	WF	0	19761	22	608	WF

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
503	03	CS	PP	0	0	0	0	PP
503	03	CS	SP	0	0	0	0	SP
503	03	CS	WF	0	0	0	0	WF
503	03	CS	RF	0	0	0	0	RF
503	03	CS	DF	0	0	0	0	DF
503	03	CS	IC	0	0	0	0	IC
504	01	DF	DF	0	874	23	812	DF
504	01	IC	IC	0	608	8	66	IC
504	01	PP	PP	0	1953	5	234	PP
504	01	RF	RF	0	774	0	0	RF
504	01	SP	SP	0	2183	0	0	SP
504	01	WF	WF	0	19761	46	962	WF
504	03	CS	PP	0	0	0	0	PP
504	03	CS	SP	0	0	0	0	SP
504	03	CS	WF	0	0	0	0	WF
504	03	CS	RF	0	0	0	0	RF
504	03	CS	DF	0	0	0	0	DF
504	03	CS	IC	0	0	0	0	IC
527	01	DF	DF	0	874	1	46	DF
527	01	IC	IC	0	608	0	0	IC
527	01	PP	PP	0	1953	30	1327	PP
527	01	RF	RF	0	774	4	171	RF
527	01	SP	SP	0	2183	0	0	SP
527	01	WF	WF	0	19761	210	5812	WF
527	03	CS	PP	0	0	0	0	PP
527	03	CS	SP	0	0	0	0	SP
527	03	CS	WF	0	0	0	0	WF
527	03	CS	RF	0	0	0	0	RF
527	03	CS	DF	0	0	0	0	DF
527	03	CS	IC	0	0	0	0	IC
551	01	DF	DF	0	874	4	60	DF
551	01	IC	IC	0	608	8	101	IC
551	01	PP	PP	0	1953	3	29	PP
551	01	RF	RF	0	774	18	1146	RF
551	01	SP	SP	0	2183	3	52	SP
551	01	WF	WF	0	19761	66	2134	WF
551	03	CS	PP	0	0	0	0	PP
551	03	CS	SP	0	0	0	0	SP

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
551	03	CS	WF	0	0	0	0	WF
551	03	CS	RF	0	0	0	0	RF
551	03	CS	DF	0	0	0	0	DF
551	03	CS	IC	0	0	0	0	IC
552	01	DF	DF	0	874	2	130	DF
552	01	IC	IC	0	608	0	0	IC
552	01	PP	PP	0	1953	0	0	PP
552	01	RF	RF	0	774	4	58	RF
552	01	SP	SP	0	2183	10	294	SP
552	01	WF	WF	0	19761	137	3126	WF
552	03	CS	PP	0	0	0	0	PP
552	03	CS	SP	0	0	0	0	SP
552	03	CS	WF	0	0	0	0	WF
552	03	CS	RF	0	0	0	0	RF
552	03	CS	DF	0	0	0	0	DF
552	03	CS	IC	0	0	0	0	IC
553	01	DF	DF	0	874	1	34	DF
553	01	IC	IC	0	608	9	237	IC
553	01	PP	PP	0	1953	0	0	PP
553	01	RF	RF	0	774	40	1376	RF
553	01	SP	SP	0	2183	7	640	SP
553	01	WF	WF	0	19761	96	2905	WF
553	03	CS	PP	0	0	0	0	PP
553	03	CS	SP	0	0	0	0	SP
553	03	CS	WF	0	0	0	0	WF
553	03	CS	RF	0	0	0	0	RF
553	03	CS	DF	0	0	0	0	DF
553	03	CS	IC	0	0	0	0	IC
554	01	DF	DF	0	874	3	140	DF
554	01	IC	IC	0	608	8	218	IC
554	01	PP	PP	0	1953	2	34	PP
554	01	RF	RF	0	774	0	0	RF
554	01	SP	SP	0	2183	6	265	SP
554	01	WF	WF	0	19761	60	2219	WF
554	03	CS	PP	0	0	0	0	PP
554	03	CS	SP	0	0	0	0	SP
554	03	CS	WF	0	0	0	0	WF
554	03	CS	RF	0	0	0	0	RF

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
554	03	CS	DF	0	0	0	0	DF
554	03	CS	IC	0	0	0	0	IC
555	01	DF	DF	0	874	1	17	DF
555	01	IC	IC	0	608	38	679	IC
555	01	PP	PP	0	1953	0	0	PP
555	01	RF	RF	0	774	16	669	RF
555	01	SP	SP	0	2183	9	564	SP
555	01	WF	WF	0	19761	104	2994	WF
555	03	CS	PP	0	0	0	0	PP
555	03	CS	SP	0	0	0	0	SP
555	03	CS	WF	0	0	0	0	WF
555	03	CS	RF	0	0	0	0	RF
555	03	CS	DF	0	0	0	0	DF
555	03	CS	IC	0	0	0	0	IC
556	01	DF	DF	0	874	0	0	DF
556	01	IC	IC	0	608	10	72	IC
556	01	PP	PP	0	1953	0	0	PP
556	01	RF	RF	0	774	42	1198	RF
556	01	SP	SP	0	2183	2	216	SP
556	01	WF	WF	0	19761	107	3952	WF
556	03	CS	PP	0	0	0	0	PP
556	03	CS	SP	0	0	0	0	SP
556	03	CS	WF	0	0	0	0	WF
556	03	CS	RF	0	0	0	0	RF
556	03	CS	DF	0	0	0	0	DF
556	03	CS	IC	0	0	0	0	IC
557	01	DF	DF	0	874	1	17	DF
557	01	IC	IC	0	608	12	132	IC
557	01	PP	PP	0	1953	0	0	PP
557	01	RF	RF	0	774	2	102	RF
557	01	SP	SP	0	2183	6	392	SP
557	01	WF	WF	0	19761	267	7942	WF
557	03	CS	PP	0	0	0	0	PP
557	03	CS	SP	0	0	0	0	SP
557	03	CS	WF	0	0	0	0	WF
557	03	CS	RF	0	0	0	0	RF
557	03	CS	DF	0	0	0	0	DF
557	03	CS	IC	0	0	0	0	IC

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
558	01	DF	DF	0	874	9	350	DF
558	01	IC	IC	0	608	24	374	IC
558	01	PP	PP	0	1953	1	25	PP
558	01	RF	RF	0	774	0	0	RF
558	01	SP	SP	0	2183	2	34	SP
558	01	WF	WF	0	19761	53	1300	WF
558	03	CS	PP	0	0	0	0	PP
558	03	CS	SP	0	0	0	0	SP
558	03	CS	WF	0	0	0	0	WF
558	03	CS	RF	0	0	0	0	RF
558	03	CS	DF	0	0	0	0	DF
558	03	CS	IC	0	0	0	0	IC
559	01	DF	DF	0	874	7	210	DF
559	01	IC	IC	0	608	36	524	IC
559	01	PP	PP	0	1953	10	358	PP
559	01	RF	RF	0	774	0	0	RF
559	01	SP	SP	0	2183	12	397	SP
559	01	WF	WF	0	19761	125	2625	WF
559	03	CS	PP	0	0	0	0	PP
559	03	CS	SP	0	0	0	0	SP
559	03	CS	WF	0	0	0	0	WF
559	03	CS	RF	0	0	0	0	RF
559	03	CS	DF	0	0	0	0	DF
559	03	CS	IC	0	0	0	0	IC
560	01	DF	DF	0	874	6	215	DF
560	01	IC	IC	0	608	30	605	IC
560	01	PP	PP	0	1953	25	805	PP
560	01	RF	RF	0	774	0	0	RF
560	01	SP	SP	0	2183	20	1061	SP
560	01	WF	WF	0	19761	83	2570	WF
560	03	CS	PP	0	0	0	0	PP
560	03	CS	SP	0	0	0	0	SP
560	03	CS	WF	0	0	0	0	WF
560	03	CS	RF	0	0	0	0	RF
560	03	CS	DF	0	0	0	0	DF
560	03	CS	IC	0	0	0	0	IC
561	01	DF	DF	0	874	7	297	DF
561	01	IC	IC	0	608	28	603	IC

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
561	01	PP	PP	0	1953	2	45	PP
561	01	RF	RF	0	774	23	773	RF
561	01	SP	SP	0	2183	4	444	SP
561	01	WF	WF	0	19761	165	4867	WF
561	03	CS	PP	0	0	0	0	PP
561	03	CS	SP	0	0	0	0	SP
561	03	CS	WF	0	0	0	0	WF
561	03	CS	RF	0	0	0	0	RF
561	03	CS	DF	0	0	0	0	DF
561	03	CS	IC	0	0	0	0	IC
564	01	DF	DF	0	874	1	11	DF
564	01	IC	IC	0	608	0	0	IC
564	01	PP	PP	0	1953	1	46	PP
564	01	RF	RF	0	774	8	179	RF
564	01	SP	SP	0	2183	39	1667	SP
564	01	WF	WF	0	19761	125	3621	WF
564	03	CS	PP	0	0	0	0	PP
564	03	CS	SP	0	0	0	0	SP
564	03	CS	WF	0	0	0	0	WF
564	03	CS	RF	0	0	0	0	RF
564	03	CS	DF	0	0	0	0	DF
564	03	CS	IC	0	0	0	0	IC
565	01	DF	DF	0	874	22	477	DF
565	01	IC	IC	0	608	2	12	IC
565	01	PP	PP	0	1953	6	106	PP
565	01	RF	RF	0	774	24	507	RF
565	01	SP	SP	0	2183	28	740	SP
565	01	WF	WF	0	19761	211	4075	WF
565	03	CS	PP	0	0	0	0	PP
565	03	CS	SP	0	0	0	0	SP
565	03	CS	WF	0	0	0	0	WF
565	03	CS	RF	0	0	0	0	RF
565	03	CS	DF	0	0	0	0	DF
565	03	CS	IC	0	0	0	0	IC
566	01	DF	DF	0	874	1	7	DF
566	01	IC	IC	0	608	0	0	IC
566	01	PP	PP	0	1953	26	536	PP
566	01	RF	RF	0	774	17	311	RF

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
566	01	SP	SP	0	2183	23	944	SP
566	01	WF	WF	0	19761	201	4720	WF
566	03	CS	PP	0	0	0	0	PP
566	03	CS	SP	0	0	0	0	SP
566	03	CS	WF	0	0	0	0	WF
566	03	CS	RF	0	0	0	0	RF
566	03	CS	DF	0	0	0	0	DF
566	03	CS	IC	0	0	0	0	IC
567	01	DF	DF	0	874	11	380	DF
567	01	IC	IC	0	608	1	6	IC
567	01	PP	PP	0	1953	48	975	PP
567	01	RF	RF	0	774	47	1058	RF
567	01	SP	SP	0	2183	42	1409	SP
567	01	WF	WF	0	19761	231	4923	WF
567	03	CS	PP	0	0	0	0	PP
567	03	CS	SP	0	0	0	0	SP
567	03	CS	WF	0	0	0	0	WF
567	03	CS	RF	0	0	0	0	RF
567	03	CS	DF	0	0	0	0	DF
567	03	CS	IC	0	0	0	0	IC
595	01	DF	DF	0	874	1	7	DF
595	01	IC	IC	0	608	5	28	IC
595	01	PP	PP	0	1953	0	0	PP
595	01	RF	RF	0	774	25	614	RF
595	01	SP	SP	0	2183	10	551	SP
595	01	WF	WF	0	19761	95	2569	WF
595	03	CS	PP	0	0	0	0	PP
595	03	CS	SP	0	0	0	0	SP
595	03	CS	WF	0	0	0	0	WF
595	03	CS	RF	0	0	0	0	RF
595	03	CS	DF	0	0	0	0	DF
595	03	CS	IC	0	0	0	0	IC
601	01	DF	DF	0	874	0	0	DF
601	01	IC	IC	0	608	0	0	IC
601	01	PP	PP	0	1953	0	0	PP
601	01	RF	RF	0	774	1	97	RF
601	01	SP	SP	0	2183	0	0	SP
601	01	WF	WF	0	19761	302	14847	WF

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
601	03	CS	PP	0	0	0	0	PP
601	03	CS	SP	0	0	0	0	SP
601	03	CS	WF	0	0	0	0	WF
601	03	CS	RF	0	0	0	0	RF
601	03	CS	DF	0	0	0	0	DF
601	03	CS	IC	0	0	0	0	IC
602	01	DF	DF	0	874	0	0	DF
602	01	IC	IC	0	608	0	0	IC
602	01	PP	PP	0	1953	0	0	PP
602	01	RF	RF	0	774	0	0	RF
602	01	SP	SP	0	2183	0	0	SP
602	01	WF	WF	0	19761	318	13720	WF
602	03	CS	PP	0	0	0	0	PP
602	03	CS	SP	0	0	0	0	SP
602	03	CS	WF	0	0	0	0	WF
602	03	CS	RF	0	0	0	0	RF
602	03	CS	DF	0	0	0	0	DF
602	03	CS	IC	0	0	0	0	IC
603	01	DF	DF	0	874	0	0	DF
603	01	IC	IC	0	608	0	0	IC
603	01	PP	PP	0	1953	1	17	PP
603	01	RF	RF	0	774	0	0	RF
603	01	SP	SP	0	2183	0	0	SP
603	01	WF	WF	0	19761	448	10546	WF
603	03	CS	PP	0	0	0	0	PP
603	03	CS	SP	0	0	0	0	SP
603	03	CS	WF	0	0	0	0	WF
603	03	CS	RF	0	0	0	0	RF
603	03	CS	DF	0	0	0	0	DF
603	03	CS	IC	0	0	0	0	IC
605	01	DF	DF	0	874	0	0	DF
605	01	IC	IC	0	608	0	0	IC
605	01	PP	PP	0	1953	3	49	PP
605	01	RF	RF	0	774	0	0	RF
605	01	SP	SP	0	2183	0	0	SP
605	01	WF	WF	0	19761	315	8465	WF
605	03	CS	PP	0	0	0	0	PP
605	03	CS	SP	0	0	0	0	SP

THE FOLLOWING INFORMATION IS PROVIDED FOR TREE-BASED METHODS AND REPRESENTS WHAT ONCE WERE COUNT RECORDS

CUTTING UNIT	STRATUM	SAMPLE GROUP	SPECIES	FREQUENCY	KZ VALUE	TALLY COUNT	KPI	DESCRIPTION
605	03	CS	WF	0	0	0	0	WF
605	03	CS	RF	0	0	0	0	RF
605	03	CS	DF	0	0	0	0	DF
605	03	CS	IC	0	0	0	0	IC
609	01	DF	DF	0	874	1	34	DF
609	01	IC	IC	0	608	4	128	IC
609	01	PP	PP	0	1953	2	53	PP
609	01	RF	RF	0	774	1	46	RF
609	01	SP	SP	0	2183	0	0	SP
609	01	WF	WF	0	19761	300	12088	WF
609	03	CS	PP	0	0	0	0	PP
609	03	CS	SP	0	0	0	0	SP
609	03	CS	WF	0	0	0	0	WF
609	03	CS	RF	0	0	0	0	RF
609	03	CS	DF	0	0	0	0	DF
609	03	CS	IC	0	0	0	0	IC
610	01	DF	DF	0	874	0	0	DF
610	01	IC	IC	0	608	0	0	IC
610	01	PP	PP	0	1953	11	256	PP
610	01	RF	RF	0	774	0	0	RF
610	01	SP	SP	0	2183	1	61	SP
610	01	WF	WF	0	19761	206	3094	WF
610	03	CS	PP	0	0	0	0	PP
610	03	CS	SP	0	0	0	0	SP
610	03	CS	WF	0	0	0	0	WF
610	03	CS	RF	0	0	0	0	RF
610	03	CS	DF	0	0	0	0	DF
610	03	CS	IC	0	0	0	0	IC

STRATA	UNIT	PLOT	TREE	SPECIES	DBH	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
01	11A		1	WF	21.7	78	63.7	61.9	1.4	1.4	0.000	0.000	293.167	18674.7	18147.0	410.4	410.4
01	11A		4	WF	20.8	55	40.4	27.9	1.0	1.0	0.000	0.000	663.938	26823.1	18523.9	663.9	663.9
01	11A		6	PP	20.2	75	52.5	42.3	1.4	1.4	0.000	0.000	149.049	7825.1	6304.8	208.7	208.7
01	11B		1	WF	27.0	78	94.3	83.2	6.1	6.1	0.000	0.000	189.697	17888.4	15782.8	1157.2	1157.2
01	11B		7	RF	25.1	88	86.9	82.7	5.7	5.7	0.000	0.000	24.970	2169.9	2065.0	142.3	142.3
01	11B		10	SP	29.0	72	94.4	89.7	7.7	1.4	0.000	0.000	41.920	3957.2	3760.2	322.8	58.7
01	11B		12	WF	20.3	61	41.6	40.8	1.2	1.2	0.000	0.000	490.737	20414.7	20022.1	588.9	588.9
01	11B		15	WF	19.8	97	67.7	66.3	1.4	1.4	0.000	0.000	490.737	33222.9	32535.9	687.0	687.0
01	11B		17	WF	15.8	54	21.4	21.2	1.2	1.2	0.000	0.000	902.956	19323.3	19142.7	1083.5	1083.5
01	11B		18	SP	17.3	54	25.4	24.5	1.2	1.2	0.000	0.000	178.776	4540.9	4380.0	214.5	214.5
01	121		3	DF	15.2	53	18.7	18.6	1.2	1.2	0.000	0.000	79.260	1482.2	1474.2	95.1	95.1
01	121		5	DF	16.9	70	32.1	31.9	1.4	1.4	0.000	0.000	79.260	2544.2	2528.4	111.0	111.0
01	123		2	DF	12.0	64	14.5	14.5	1.9	1.9	0.000	0.000	180.136	2612.0	2612.0	342.3	342.3
01	12i		2	RF	25.6	87	95.0	86.2	5.7	5.7	0.000	0.000	19.821	1883.0	1708.6	113.0	113.0
01	12i		4	WF	19.1	74	47.7	42.8	1.4	1.4	0.000	0.000	370.064	17652.1	15838.7	518.1	518.1
01	12i		5	WF	13.9	74	25.5	24.6	1.9	1.9	0.000	0.000	1327.876	33860.8	32665.7	2523.0	2523.0
01	12i		6	WF	16.8	70	33.5	32.4	1.6	1.6	0.000	0.000	490.737	16439.7	15899.9	785.2	785.2
01	12i		8	RF	24.3	86	87.6	84.1	3.6	3.6	0.000	0.000	24.970	2187.4	2100.0	89.9	89.9
01	133		3	DF	13.0	62	16.2	16.1	1.8	1.8	0.000	0.000	116.559	1888.3	1876.6	209.8	209.8
01	133		5	DF	13.6	68	19.7	19.5	1.8	1.8	0.000	0.000	116.559	2296.2	2272.9	209.8	209.8
01	13i		1	WF	13.1	75	20.6	20.4	2.2	2.2	0.000	0.000	1327.876	27354.2	27088.7	2921.3	2921.3
01	13i		6	RF	13.9	64	20.2	20.0	1.6	1.6	0.000	0.000	113.099	2284.6	2262.0	181.0	181.0
01	13i		7	WF	12.1	50	11.4	11.4	1.6	1.6	0.000	0.000	2052.172	23394.8	23394.8	3283.5	3283.5
01	13i		8	RF	16.6	62	27.9	27.7	1.2	1.2	0.000	0.000	76.907	2145.7	2130.3	92.3	92.3
01	14i		2	RF	29.9	117	176.2	159.0	11.9	11.9	0.000	0.000	13.260	2336.4	2108.3	157.8	157.8
01	14i		4	RF	23.1	82	75.1	72.0	3.6	3.6	0.000	0.000	31.519	2367.1	2269.4	113.5	113.5
01	17A		1	WF	19.9	90	64.5	58.6	1.6	1.6	0.000	0.000	490.737	31652.5	28757.2	785.2	785.2
01	17A		6	WF	14.3	56	17.8	17.7	1.4	1.4	0.000	0.000	1327.876	23636.2	23503.4	1859.0	1859.0
01	17B		2	RF	18.7	95	61.3	60.1	1.6	1.6	0.000	0.000	76.907	4714.4	4622.1	123.1	123.1
01	17E		3	IC	12.4	37	6.7	6.7	1.4	1.4	0.000	0.000	189.042	1266.6	1266.6	264.7	264.7

PRIMARY AND SECONDARY PRODUCT
VOLUME INFORMATION (A5)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
01	17E		7	RF	22.7	70	57.9	38.8	3.5	3.5	0.000	0.000	31.519	1825.0	1222.9	110.3	110.3
01	17E		9	RF	10.7	46	7.4	7.4	1.8	1.8	0.000	0.000	174.789	1293.4	1293.4	314.6	314.6
01	17E		13	RF	11.8	59	13.3	13.3	1.8	1.8	0.000	0.000	174.789	2324.7	2324.7	314.6	314.6
01	17E		16	IC	14.4	61	16.0	16.0	1.9	1.9	0.000	0.000	113.425	1814.8	1814.8	215.5	215.5
01	17E		21	SP	19.4	56	33.3	30.8	1.2	1.2	0.000	0.000	132.139	4400.2	4069.9	158.6	158.6
01	17E		25	IC	22.4	79	50.3	49.3	5.9	5.9	0.000	0.000	37.808	1901.7	1863.9	223.1	223.1
01	17E		27	WF	11.7	61	13.3	13.3	1.9	1.9	0.000	0.000	2052.172	27293.9	27293.9	3899.1	3899.1
01	17E		30	IC	24.7	72	61.4	54.1	4.2	4.2	0.000	0.000	24.133	1481.8	1305.6	101.4	101.4
01	17E		34	DF	17.1	61	29.3	26.8	1.2	1.2	0.000	0.000	58.279	1707.6	1561.9	69.9	69.9
01	17F		8	WF	18.5	80	49.5	48.5	1.6	1.6	0.000	0.000	663.938	32864.9	32201.0	1062.3	1062.3
01	17F		10	WF	13.3	68	19.2	19.0	1.9	1.9	0.000	0.000	1327.876	25495.2	25229.6	2523.0	2523.0
01	17F		12	WF	15.0	66	24.9	23.0	1.6	1.6	0.000	0.000	902.956	22483.6	20768.0	1444.7	1444.7
01	17F		15	RF	22.0	80	65.0	63.0	4.2	4.2	0.000	0.000	31.519	2048.7	1985.7	132.4	132.4
01	17F		19	WF	14.7	63	22.0	21.8	1.6	1.6	0.000	0.000	1327.876	29213.3	28947.7	2124.6	2124.6
01	17F		24	RF	11.8	49	10.1	10.1	1.6	1.6	0.000	0.000	174.789	1765.4	1765.4	279.7	279.7
01	17F		26	SP	11.4	45	8.1	7.3	1.4	1.4	0.000	0.000	552.580	4475.9	4033.8	773.6	773.6
01	17F		27	IC	14.1	45	11.5	11.5	1.4	1.4	0.000	0.000	113.425	1304.4	1304.4	158.8	158.8
01	331		2	PP	19.2	79	50.9	48.9	1.4	1.4	0.000	0.000	83.077	4228.6	4062.5	116.3	116.3
01	331		4	PP	20.5	78	57.1	46.8	1.4	1.4	0.000	0.000	110.167	6290.5	5155.8	154.2	154.2
01	331		7	PP	14.6	65	22.0	21.4	1.8	1.8	0.000	0.000	298.098	6558.2	6379.3	536.6	536.6
01	356		3	WF	25.0	96	99.3	83.6	6.6	0.0	0.000	0.000	293.167	29111.5	24508.8	1934.9	0.0
01	356		4	RF	25.5	81	85.0	80.8	4.8	4.8	0.000	0.000	19.821	1684.8	1601.5	95.1	95.1
01	358		2	PP	12.7	46	11.5	9.5	1.4	1.4	0.000	0.000	460.697	5298.0	4376.6	645.0	645.0
01	359		3	RF	17.1	66	33.5	29.0	1.2	1.2	0.000	0.000	56.549	1894.4	1639.9	67.9	67.9
01	361		3	SP	22.2	63	49.0	47.0	3.5	3.5	0.000	0.000	99.645	4882.6	4683.3	348.8	348.8
01	362		2	RF	22.3	70	54.9	49.8	3.5	3.5	0.000	0.000	24.970	1370.9	1243.5	87.4	87.4
01	362		3	RF	28.5	81	103.4	98.3	6.1	6.1	0.000	0.000	16.157	1670.6	1588.2	98.6	98.6
01	362		5	SP	26.6	70	79.9	71.6	6.0	6.0	0.000	0.000	62.664	5006.9	4486.7	376.0	376.0
01	368		2	RF	27.7	117	155.6	147.8	9.3	9.3	0.000	0.000	16.157	2514.0	2388.0	150.3	150.3
01	369		3	WF	18.5	78	45.7	44.8	1.6	1.6	0.000	0.000	490.737	22426.7	21985.0	785.2	785.2

PRIMARY AND SECONDARY PRODUCT
VOLUME INFORMATION (A5)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
01	373		2	RF	13.4	65	19.2	19.0	1.4	1.4	0.000	0.000	113.099	2171.5	2148.9	158.3	158.3
01	377		3	IC	11.5	44	6.2	6.2	1.9	1.9	0.000	0.000	189.042	1172.1	1172.1	359.2	359.2
01	378		4	IC	17.7	63	26.6	26.6	1.6	1.6	0.000	0.000	47.260	1257.1	1257.1	75.6	75.6
01	378		8	DF	28.0	110	131.9	127.9	8.3	8.3	0.000	0.000	16.651	2196.3	2129.7	138.2	138.2
01	400		2	DF	15.2	71	25.5	25.2	1.8	1.8	0.000	0.000	79.260	2021.1	1997.4	142.7	142.7
01	400		6	IC	21.7	73	47.9	46.9	1.4	1.4	0.000	0.000	28.356	1358.3	1329.9	39.7	39.7
01	460		2	IC	20.8	68	40.0	39.6	1.4	1.4	0.000	0.000	37.808	1512.3	1497.2	52.9	52.9
01	461		2	IC	28.2	90	93.0	85.6	8.3	8.3	0.000	0.000	14.924	1387.9	1277.5	123.9	123.9
01	461		4	IC	21.0	74	45.3	44.3	1.4	1.4	0.000	0.000	28.356	1284.5	1256.2	39.7	39.7
01	462		2	IC	28.9	72	76.5	65.4	7.0	7.0	0.000	0.000	14.924	1141.7	976.0	104.5	104.5
01	468		2	DF	15.0	64	23.8	22.1	1.4	1.4	0.000	0.000	79.260	1886.4	1751.6	111.0	111.0
01	469		2	RF	28.5	120	168.7	118.3	8.4	8.4	0.000	0.000	16.157	2725.7	1911.4	135.7	135.7
01	470		2	WF	10.9	40	6.7	6.7	1.6	1.6	0.000	0.000	2052.172	13749.6	13749.6	3283.5	3283.5
01	472		1	RF	27.6	95	116.9	100.4	7.2	7.2	0.000	0.000	16.157	1888.8	1622.2	116.3	116.3
01	527		1	WF	20.6	89	66.0	64.7	1.6	1.6	0.000	0.000	370.064	24424.2	23943.1	592.1	592.1
01	551		2	WF	27.8	100	131.4	119.2	7.4	7.4	0.000	0.000	189.697	24926.2	22611.9	1403.8	1403.8
01	553		2	RF	18.2	76	43.9	43.0	1.4	1.4	0.000	0.000	56.549	2482.5	2431.6	79.2	79.2
01	555		2	IC	29.2	84	94.2	84.7	7.2	7.2	0.000	0.000	12.603	1187.2	1067.5	90.7	90.7
01	555		4	IC	14.0	36	8.7	6.6	1.2	1.2	0.000	0.000	113.425	986.8	748.6	136.1	136.1
01	559		2	IC	11.6	56	8.0	8.0	2.6	2.6	0.000	0.000	189.042	1512.3	1512.3	491.5	491.5
01	561		3	IC	24.2	74	56.6	54.4	4.2	4.2	0.000	0.000	24.133	1365.9	1312.8	101.4	101.4
01	564		2	SP	21.2	87	61.4	39.8	1.6	0.0	0.000	0.000	132.139	8113.3	5259.1	211.4	0.0
01	564		3	WF	25.0	77	79.4	75.5	4.7	4.7	0.000	0.000	232.721	18478.0	17570.4	1093.8	1093.8
01	564		5	SP	17.0	66	29.2	28.1	1.6	1.2	0.000	0.000	243.135	7099.5	6832.1	389.0	291.8
01	565		1	DF	14.8	55	18.7	18.6	1.4	1.4	0.000	0.000	116.559	2179.7	2168.0	163.2	163.2
01	567		5	PP	18.4	79	45.7	39.6	1.6	1.6	0.000	0.000	149.049	6811.5	5902.3	238.5	238.5
01	603		1	WF	15.3	65	26.1	25.9	1.6	1.6	0.000	0.000	902.956	23567.2	23386.6	1444.7	1444.7
01	605		1	WF	13.5	69	19.2	19.0	1.9	1.9	0.000	0.000	1327.876	25495.2	25229.6	2523.0	2523.0
01	610		1	WF	17.9	61	32.0	31.4	1.4	1.4	0.000	0.000	663.938	21246.0	20847.7	929.5	929.5
01	8i		2	RF	21.2	91	73.9	71.8	1.2	1.2	0.000	0.000	31.519	2329.3	2263.1	37.8	37.8

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
01	8i		5	WF	17.2	60	30.5	27.6	1.2	1.2	0.000	0.000	663.938	20250.1	18324.7	796.7	796.7
01	8i		6	WF	29.7	105	151.7	136.2	12.8	12.8	0.000	0.000	155.682	23617.0	21203.9	1992.7	1992.7
01	8i		7	WF	11.4	51	10.1	10.1	1.4	1.4	0.000	0.000	2052.172	20726.9	20726.9	2873.0	2873.0
01	8i		8	WF	15.1	78	31.5	31.3	1.4	1.4	0.000	0.000	902.956	28443.1	28262.5	1264.1	1264.1
01	8i		9	WF	21.8	95	78.1	58.4	1.6	1.6	0.000	0.000	370.064	28902.0	21611.7	592.1	592.1
01	8i		11	RF	16.4	88	42.5	28.3	1.8	1.8	0.000	0.000	76.907	3268.5	2176.5	138.4	138.4
01	8i		18	WF	15.4	65	26.8	26.6	1.6	1.6	0.000	0.000	902.956	24199.2	24018.6	1444.7	1444.7
01	8i		20	RF	20.3	99	72.6	71.1	1.4	1.4	0.000	0.000	41.797	3034.5	2971.8	58.5	58.5
01	8i		21	WF	19.6	89	60.7	59.5	1.6	1.6	0.000	0.000	370.064	22462.9	22018.8	592.1	592.1
01	8i		22	WF	18.4	96	59.7	58.5	1.4	1.4	0.000	0.000	490.737	29297.0	28708.1	687.0	687.0
01	8i		24	WF	10.5	55	8.8	8.8	2.2	2.2	0.000	0.000	2052.172	18059.1	18059.1	4514.8	4514.8
01	8i		25	RF	11.0	53	9.3	9.3	1.9	1.9	0.000	0.000	274.668	2554.4	2554.4	521.9	521.9
01	9i		3	RF	17.2	72	36.1	35.4	1.4	1.4	0.000	0.000	56.549	2041.4	2001.8	79.2	79.2
01	9i		5	RF	14.9	64	24.9	24.7	1.4	1.4	0.000	0.000	113.099	2816.2	2793.5	158.3	158.3
02	10i	1	1	WF	7.8	35	4.2	4.2	0.0	0.0	30.137	2.900	1.267	5.3	5.3	0.0	0.0
02	11A	2	1	WF	7.0	32	2.6	2.6	0.0	0.0	37.419	2.900	1.573	4.1	4.1	0.0	0.0
02	11B	3	1	WF	7.9	47	5.7	5.7	0.0	0.0	29.379	2.900	1.235	7.0	7.0	0.0	0.0
02	11B	4	1	WF	8.5	46	6.0	6.0	0.0	0.0	25.377	2.900	1.067	6.4	6.4	0.0	0.0
02	11B	4	2	RF	5.9	33	2.2	2.2	0.0	0.0	52.672	2.900	2.214	4.9	4.9	0.0	0.0
02	11B	6	1	PP	9.8	46	7.6	7.6	0.0	0.0	19.091	2.900	0.802	6.1	6.1	0.0	0.0
02	11B	6	2	WF	9.6	47	8.0	8.0	0.0	0.0	19.895	2.900	0.836	6.7	6.7	0.0	0.0
02	11B	7	1	WF	9.4	38	5.8	5.8	0.0	0.0	20.751	2.900	0.872	5.1	5.1	0.0	0.0
02	11B	10	1	WF	8.0	27	3.3	3.3	0.0	0.0	28.649	2.900	1.204	4.0	4.0	0.0	0.0
02	11B	10	2	RF	5.4	17	0.6	0.6	0.0	0.0	62.878	2.900	2.643	1.6	1.6	0.0	0.0
02	11B	14	1	WF	4.8	14	0.6	0.6	0.0	0.0	79.580	2.900	3.345	2.0	2.0	0.0	0.0
02	11B	14	2	RF	5.9	16	0.6	0.6	0.0	0.0	52.672	2.900	2.214	1.3	1.3	0.0	0.0
02	12i	12	1	WF	4.9	23	0.9	0.9	0.0	0.0	76.365	2.900	3.210	2.9	2.9	0.0	0.0
02	12i	12	2	RF	6.8	27	1.9	1.9	0.0	0.0	39.652	2.900	1.667	3.2	3.2	0.0	0.0
02	12i	16	1	WF	6.8	24	1.9	1.9	0.0	0.0	39.652	2.900	1.667	3.2	3.2	0.0	0.0
02	17A	62	1	WF	6.5	22	1.5	1.5	0.0	0.0	43.397	2.900	1.824	2.7	2.7	0.0	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
02	17A	65	1	WF	3.9	22	0.4	0.4	0.0	0.0	120.547	2.900	5.066	2.0	2.0	0.0	0.0
02	17A	65	2	WF	3.9	22	0.4	0.4	0.0	0.0	120.547	2.900	5.066	2.0	2.0	0.0	0.0
02	17A	66	1	WF	6.9	24	1.9	1.9	0.0	0.0	38.511	2.900	1.619	3.1	3.1	0.0	0.0
02	17A	68	1	WF	3.7	15	0.3	0.3	0.0	0.0	133.931	2.900	5.629	1.7	1.7	0.0	0.0
02	17A	69	1	WF	8.9	40	5.5	5.5	0.0	0.0	23.148	2.900	0.973	5.4	5.4	0.0	0.0
02	17A	70	1	WF	7.5	29	2.9	2.9	0.0	0.0	32.596	2.900	1.370	4.0	4.0	0.0	0.0
02	17A	71	1	WF	9.4	39	6.2	6.2	0.0	0.0	20.751	2.900	0.872	5.4	5.4	0.0	0.0
02	17B	56	1	WF	7.9	45	5.1	5.1	0.0	0.0	29.379	2.900	1.235	6.3	6.3	0.0	0.0
02	17C	41	1	WF	8.1	41	4.4	4.4	0.0	0.0	27.946	2.900	1.175	5.2	5.2	0.0	0.0
02	17E	19	1	IC	6.4	28	1.4	1.4	0.0	0.0	44.764	2.900	1.881	2.6	2.6	0.0	0.0
02	17E	19	2	WF	5.7	32	2.2	2.2	0.0	0.0	56.433	2.900	2.372	5.2	5.2	0.0	0.0
02	17E	19	3	RF	6.0	33	2.2	2.2	0.0	0.0	50.931	2.900	2.141	4.7	4.7	0.0	0.0
02	17E	20	1	WF	5.6	26	1.4	1.4	0.0	0.0	58.467	2.900	2.457	3.4	3.4	0.0	0.0
02	17E	21	1	IC	8.3	27	2.3	2.3	0.0	0.0	26.615	2.900	1.119	2.6	2.6	0.0	0.0
02	17E	21	2	WF	8.5	27	3.3	3.3	0.0	0.0	25.377	2.900	1.067	3.5	3.5	0.0	0.0
02	17E	22	1	IC	8.7	36	4.3	4.3	0.0	0.0	24.224	2.900	1.018	4.4	4.4	0.0	0.0
02	17E	22	2	WF	7.9	29	3.7	3.7	0.0	0.0	29.379	2.900	1.235	4.6	4.6	0.0	0.0
02	17E	23	1	IC	8.0	28	2.3	2.3	0.0	0.0	28.649	2.900	1.204	2.8	2.8	0.0	0.0
02	17E	23	2	WF	8.2	43	5.5	5.5	0.0	0.0	27.268	2.900	1.146	6.3	6.3	0.0	0.0
02	17E	24	1	IC	4.0	14	0.3	0.3	0.0	0.0	114.595	2.900	4.816	1.4	1.4	0.0	0.0
02	17E	27	1	IC	5.0	15	0.3	0.3	0.0	0.0	73.341	2.900	3.082	0.9	0.9	0.0	0.0
02	17E	28	1	WF	8.7	45	6.0	6.0	0.0	0.0	24.224	2.900	1.018	6.1	6.1	0.0	0.0
02	17E	29	1	WF	8.8	52	6.6	6.6	0.0	0.0	23.677	2.900	0.995	6.6	6.6	0.0	0.0
02	17E	30	1	RF	7.0	32	2.6	2.6	0.0	0.0	37.419	2.900	1.573	4.1	4.1	0.0	0.0
02	17E	30	2	WF	3.3	24	0.5	0.5	0.0	0.0	168.367	2.900	7.076	3.5	3.5	0.0	0.0
02	17E	31	1	WF	8.6	40	5.5	5.5	0.0	0.0	24.791	2.900	1.042	5.7	5.7	0.0	0.0
02	17E	34	1	WF	5.5	25	1.4	1.4	0.0	0.0	60.612	2.900	2.547	3.6	3.6	0.0	0.0
02	17E	35	1	WF	9.1	44	6.6	6.6	0.0	0.0	22.141	2.900	0.931	6.1	6.1	0.0	0.0
02	17E	36	1	WF	4.8	22	0.9	0.9	0.0	0.0	79.580	2.900	3.345	3.0	3.0	0.0	0.0
02	17E	37	1	WF	4.5	22	0.9	0.9	0.0	0.0	90.544	2.900	3.805	3.4	3.4	0.0	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
02	17E	38	1	WF	4.9	16	0.6	0.6	0.0	0.0	76.365	2.900	3.210	1.9	1.9	0.0	0.0
02	17E	39	1	WF	3.2	16	0.2	0.2	0.0	0.0	179.054	2.900	7.525	1.5	1.5	0.0	0.0
02	17E	39	2	RF	7.3	36	3.0	3.0	0.0	0.0	34.406	2.900	1.446	4.3	4.3	0.0	0.0
02	17E	42	1	WF	9.6	56	9.2	9.2	0.0	0.0	19.895	2.900	0.836	7.7	7.7	0.0	0.0
02	17E	43	1	WF	8.6	31	3.8	3.8	0.0	0.0	24.791	2.900	1.042	4.0	4.0	0.0	0.0
02	17E	44	1	WF	6.0	34	2.2	2.2	0.0	0.0	50.931	2.900	2.141	4.7	4.7	0.0	0.0
02	17E	45	1	WF	9.1	38	5.8	5.8	0.0	0.0	22.141	2.900	0.931	5.4	5.4	0.0	0.0
02	17E	46	1	RF	6.1	27	1.9	1.9	0.0	0.0	49.275	2.900	2.071	3.9	3.9	0.0	0.0
02	17E	46	2	RF	6.1	27	1.9	1.9	0.0	0.0	49.275	2.900	2.071	3.9	3.9	0.0	0.0
02	17E	46	3	WF	7.0	30	2.6	2.6	0.0	0.0	37.419	2.900	1.573	4.1	4.1	0.0	0.0
02	17E	46	4	WF	7.0	30	2.6	2.6	0.0	0.0	37.419	2.900	1.573	4.1	4.1	0.0	0.0
02	17F	17	1	WF	7.9	30	3.7	3.7	0.0	0.0	29.379	2.900	1.235	4.6	4.6	0.0	0.0
02	17F	17	2	DF	7.7	32	3.3	3.3	0.0	0.0	30.925	2.900	1.300	4.3	4.3	0.0	0.0
02	17F	18	1	WF	4.2	21	0.4	0.4	0.0	0.0	103.941	2.900	4.369	1.7	1.7	0.0	0.0
02	17F	18	2	IC	7.0	27	1.9	1.9	0.0	0.0	37.419	2.900	1.573	3.0	3.0	0.0	0.0
02	17F	26	1	WF	3.2	12	0.1	0.1	0.0	0.0	179.054	2.900	7.525	0.8	0.8	0.0	0.0
02	17F	32	1	WF	5.8	24	1.6	1.6	0.0	0.0	54.504	2.900	2.291	3.7	3.7	0.0	0.0
02	17F	32	2	IC	6.1	28	1.4	1.4	0.0	0.0	49.275	2.900	2.071	2.9	2.9	0.0	0.0
02	17F	33	1	IC	9.2	22	2.7	2.7	0.0	0.0	21.663	2.900	0.910	2.5	2.5	0.0	0.0
02	17F	33	2	IC	9.2	22	2.7	2.7	0.0	0.0	21.663	2.900	0.910	2.5	2.5	0.0	0.0
02	17F	33	3	SP	7.4	16	1.0	1.0	0.0	0.0	33.483	2.900	1.407	1.4	1.4	0.0	0.0
02	17F	33	4	SP	7.4	16	1.0	1.0	0.0	0.0	33.483	2.900	1.407	1.4	1.4	0.0	0.0
02	17F	40	1	WF	7.0	30	2.6	2.6	0.0	0.0	37.419	2.900	1.573	4.1	4.1	0.0	0.0
02	17F	40	2	DF	6.7	39	2.7	2.7	0.0	0.0	40.845	2.900	1.717	4.6	4.6	0.0	0.0
02	17F	40	3	IC	9.2	43	4.6	4.6	0.0	0.0	21.663	2.900	0.910	4.2	4.2	0.0	0.0
02	17F	47	1	RF	8.1	41	4.8	4.8	0.0	0.0	27.946	2.900	1.175	5.6	5.6	0.0	0.0
02	17F	47	2	SP	9.6	39	5.8	5.8	0.0	0.0	19.895	2.900	0.836	4.8	4.8	0.0	0.0
02	17F	48	1	SP	9.5	49	7.0	7.0	0.0	0.0	20.316	2.900	0.854	6.0	6.0	0.0	0.0
02	17F	48	2	RF	4.8	21	0.7	0.7	0.0	0.0	79.580	2.900	3.345	2.3	2.3	0.0	0.0
02	17F	48	3	WF	3.1	13	0.1	0.1	0.0	0.0	190.793	2.900	8.019	0.8	0.8	0.0	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
02	17F	48	4	PP	3.5	18	0.4	0.4	0.0	0.0	149.675	2.900	6.291	2.5	2.5	0.0	0.0
02	17F	49	1	WF	7.2	24	2.4	2.4	0.0	0.0	35.369	2.900	1.487	3.6	3.6	0.0	0.0
02	17F	50	1	DF	7.0	18	1.1	1.1	0.0	0.0	37.419	2.900	1.573	1.7	1.7	0.0	0.0
02	17F	50	2	WF	7.9	31	3.7	3.7	0.0	0.0	29.379	2.900	1.235	4.6	4.6	0.0	0.0
02	17F	50	3	RF	3.6	15	0.3	0.3	0.0	0.0	141.475	2.900	5.946	1.8	1.8	0.0	0.0
02	17F	50	4	SP	7.5	15	0.9	0.9	0.0	0.0	32.596	2.900	1.370	1.2	1.2	0.0	0.0
02	17F	51	1	WF	7.5	33	3.3	3.3	0.0	0.0	32.596	2.900	1.370	4.5	4.5	0.0	0.0
02	17F	51	2	PP	6.8	38	3.0	3.0	0.0	0.0	39.652	2.900	1.667	5.0	5.0	0.0	0.0
02	17F	51	3	SP	9.0	39	5.0	5.0	0.0	0.0	22.636	2.900	0.951	4.8	4.8	0.0	0.0
02	17F	52	1	WF	9.0	42	6.3	6.3	0.0	0.0	22.636	2.900	0.951	6.0	6.0	0.0	0.0
02	17F	53	1	WF	7.8	35	4.2	4.2	0.0	0.0	30.137	2.900	1.267	5.3	5.3	0.0	0.0
02	17F	53	2	RF	9.7	49	8.7	8.7	0.0	0.0	19.487	2.900	0.819	7.1	7.1	0.0	0.0
02	17F	54	1	PP	9.4	40	6.2	6.2	0.0	0.0	20.751	2.900	0.872	5.4	5.4	0.0	0.0
02	17F	54	2	WF	5.8	22	1.1	1.1	0.0	0.0	54.504	2.900	2.291	2.5	2.5	0.0	0.0
02	17F	55	1	WF	7.0	34	2.9	2.9	0.0	0.0	37.419	2.900	1.573	4.6	4.6	0.0	0.0
02	17F	55	2	IC	9.9	39	5.0	5.0	0.0	0.0	18.707	2.900	0.786	3.9	3.9	0.0	0.0
02	17F	57	1	SP	6.6	28	1.9	1.9	0.0	0.0	42.092	2.900	1.769	3.4	3.4	0.0	0.0
02	17F	57	2	PP	7.5	36	3.0	3.0	0.0	0.0	32.596	2.900	1.370	4.1	4.1	0.0	0.0
02	17F	58	1	WF	7.0	34	2.9	2.9	0.0	0.0	37.419	2.900	1.573	4.6	4.6	0.0	0.0
02	17F	58	2	PP	9.8	38	5.8	5.8	0.0	0.0	19.091	2.900	0.802	4.7	4.7	0.0	0.0
02	17F	59	1	WF	9.4	39	6.2	6.2	0.0	0.0	20.751	2.900	0.872	5.4	5.4	0.0	0.0
02	17F	60	1	WF	5.6	23	1.1	1.1	0.0	0.0	58.467	2.900	2.457	2.7	2.7	0.0	0.0
02	17F	61	1	WF	4.8	21	0.7	0.7	0.0	0.0	79.580	2.900	3.345	2.3	2.3	0.0	0.0
02	17F	61	2	PP	7.2	26	2.2	2.2	0.0	0.0	35.369	2.900	1.487	3.3	3.3	0.0	0.0
03	121	4	1	PP	3.4	32	0.6	0.6	0.0	0.0	158.609	3.113	11.481	6.9	6.9	0.0	0.0
03	121	4	2	IC	4.8	26	1.0	1.0	0.0	0.0	79.580	3.113	5.761	5.8	5.8	0.0	0.0
03	122	3	1	PP	4.4	23	0.9	0.9	0.0	0.0	94.706	3.113	6.856	6.2	6.2	0.0	0.0
03	122	3	2	SP	6.8	29	2.3	2.3	0.0	0.0	39.652	3.113	2.870	6.6	6.6	0.0	0.0
03	122	3	3	IC	4.2	18	0.4	0.4	0.0	0.0	103.941	3.113	7.524	3.0	3.0	0.0	0.0
03	122	3	4	DF	7.6	43	4.1	4.1	0.0	0.0	31.744	3.113	2.298	9.4	9.4	0.0	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
03	123	2	1	DF	8.4	49	6.3	6.3	0.0	0.0	25.985	3.113	1.881	11.9	11.9	0.0	0.0
03	123	2	2	IC	9.8	44	6.7	6.7	0.0	0.0	19.091	3.113	1.382	9.3	9.3	0.0	0.0
03	124	1	1	IC	4.9	24	1.0	1.0	0.0	0.0	76.365	3.113	5.528	5.5	5.5	0.0	0.0
03	124	1	2	DF	6.8	35	2.5	2.5	0.0	0.0	39.652	3.113	2.870	7.2	7.2	0.0	0.0
03	124	1	3	SP	9.8	47	7.0	7.0	0.0	0.0	19.091	3.113	1.382	9.7	9.7	0.0	0.0
03	124	1	4	SP	9.8	47	7.0	7.0	0.0	0.0	19.091	3.113	1.382	9.7	9.7	0.0	0.0
03	356	38	1	WF	6.2	25	1.6	1.6	0.0	0.0	47.698	3.113	3.453	5.5	5.5	0.0	0.0
03	358	40	1	PP	9.2	35	4.9	4.9	0.0	0.0	21.663	3.113	1.568	7.7	7.7	0.0	0.0
03	358	40	2	WF	7.9	32	3.8	3.8	0.0	0.0	29.379	3.113	2.127	8.1	8.1	0.0	0.0
03	358	40	3	RF	5.7	25	1.4	1.4	0.0	0.0	56.433	3.113	4.085	5.7	5.7	0.0	0.0
03	360	35	1	PP	9.9	39	6.2	6.2	0.0	0.0	18.707	3.113	1.354	8.4	8.4	0.0	0.0
03	360	35	2	WF	9.5	29	4.3	4.3	0.0	0.0	20.316	3.113	1.471	6.3	6.3	0.0	0.0
03	362	34	1	WF	9.0	39	5.8	5.8	0.0	0.0	22.636	3.113	1.639	9.5	9.5	0.0	0.0
03	362	34	2	PP	9.6	25	3.6	3.6	0.0	0.0	19.895	3.113	1.440	5.2	5.2	0.0	0.0
03	366	36	1	WF	7.9	21	2.3	2.3	0.0	0.0	29.379	3.113	2.127	4.9	4.9	0.0	0.0
03	367	27	1	RF	8.9	41	5.6	5.6	0.0	0.0	23.148	3.113	1.676	9.4	9.4	0.0	0.0
03	367	27	2	WF	9.4	18	2.2	2.2	0.0	0.0	20.751	3.113	1.502	3.3	3.3	0.0	0.0
03	368	30	1	WF	7.6	38	3.8	3.8	0.0	0.0	31.744	3.113	2.298	8.7	8.7	0.0	0.0
03	372	31	1	WF	4.0	10	0.0	0.0	0.0	0.0	114.595	3.113	8.295	0.0	0.0	0.0	0.0
03	373	7	1	WF	6.5	30	2.2	2.2	0.0	0.0	43.397	3.113	3.141	6.9	6.9	0.0	0.0
03	374	11	1	WF	4.7	24	1.0	1.0	0.0	0.0	83.002	3.113	6.008	6.0	6.0	0.0	0.0
03	374	11	2	RF	9.5	58	9.7	9.7	0.0	0.0	20.316	3.113	1.471	14.3	14.3	0.0	0.0
03	376	15	1	RF	5.2	18	0.6	0.6	0.0	0.0	67.808	3.113	4.908	2.9	2.9	0.0	0.0
03	376	15	2	WF	3.2	13	0.1	0.1	0.0	0.0	179.054	3.113	12.961	1.3	1.3	0.0	0.0
03	377	6	1	IC	7.6	27	2.3	2.3	0.0	0.0	31.744	3.113	2.298	5.3	5.3	0.0	0.0
03	377	6	2	WF	6.0	28	1.9	1.9	0.0	0.0	50.931	3.113	3.687	7.0	7.0	0.0	0.0
03	400	5	1	IC	3.7	20	0.4	0.4	0.0	0.0	133.931	3.113	9.695	3.9	3.9	0.0	0.0
03	400	5	2	DF	8.2	45	6.0	6.0	0.0	0.0	27.268	3.113	1.974	11.8	11.8	0.0	0.0
03	459	9	1	IC	5.6	27	1.1	1.1	0.0	0.0	58.467	3.113	4.232	4.7	4.7	0.0	0.0
03	459	9	2	WF	8.9	42	5.6	5.6	0.0	0.0	23.148	3.113	1.676	9.4	9.4	0.0	0.0

CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
03	461	8	1	DF	7.7	48	4.9	4.9	0.0	0.0	30.925	3.113	2.239	11.0	11.0	0.0	0.0
03	461	8	2	IC	7.1	38	3.0	3.0	0.0	0.0	36.372	3.113	2.633	7.9	7.9	0.0	0.0
03	461	8	3	WF	8.8	50	6.3	6.3	0.0	0.0	23.677	3.113	1.714	10.8	10.8	0.0	0.0
03	461	8	4	WF	8.8	50	6.3	6.3	0.0	0.0	23.677	3.113	1.714	10.8	10.8	0.0	0.0
03	466	24	1	WF	4.3	21	0.4	0.4	0.0	0.0	99.163	3.113	7.178	2.9	2.9	0.0	0.0
03	466	24	2	RF	9.8	46	8.0	8.0	0.0	0.0	19.091	3.113	1.382	11.1	11.1	0.0	0.0
03	467	19	1	WF	6.8	24	1.9	1.9	0.0	0.0	39.652	3.113	2.870	5.5	5.5	0.0	0.0
03	469	29	1	WF	7.5	42	3.9	3.9	0.0	0.0	32.596	3.113	2.360	9.2	9.2	0.0	0.0
03	470	13	1	DF	8.1	42	5.0	5.0	0.0	0.0	27.946	3.113	2.023	10.1	10.1	0.0	0.0
03	470	13	2	WF	8.5	39	4.3	4.3	0.0	0.0	25.377	3.113	1.837	7.9	7.9	0.0	0.0
03	471	14	1	WF	3.8	15	0.3	0.3	0.0	0.0	126.975	3.113	9.191	2.8	2.8	0.0	0.0
03	501	12	1	IC	9.6	28	3.3	3.3	0.0	0.0	19.895	3.113	1.440	4.8	4.8	0.0	0.0
03	501	12	2	WF	7.6	36	3.8	3.8	0.0	0.0	31.744	3.113	2.298	8.7	8.7	0.0	0.0
03	502	10	1	WF	7.0	30	2.6	2.6	0.0	0.0	37.419	3.113	2.709	7.0	7.0	0.0	0.0
03	555	22	1	WF	3.6	16	0.3	0.3	0.0	0.0	141.475	3.113	10.241	3.1	3.1	0.0	0.0
03	555	22	2	IC	8.0	28	2.3	2.3	0.0	0.0	28.649	3.113	2.074	4.8	4.8	0.0	0.0
03	557	23	1	WF	3.3	18	0.4	0.4	0.0	0.0	168.367	3.113	12.188	4.9	4.9	0.0	0.0
03	557	23	2	RF	5.4	21	0.9	0.9	0.0	0.0	62.878	3.113	4.552	4.1	4.1	0.0	0.0
03	559	20	1	WF	8.5	49	6.3	6.3	0.0	0.0	25.377	3.113	1.837	11.6	11.6	0.0	0.0
03	560	16	1	WF	4.6	18	0.6	0.6	0.0	0.0	86.650	3.113	6.272	3.8	3.8	0.0	0.0
03	561	21	1	WF	7.4	38	3.8	3.8	0.0	0.0	33.483	3.113	2.424	9.2	9.2	0.0	0.0
03	565	26	1	WF	8.2	43	5.5	5.5	0.0	0.0	27.268	3.113	1.974	10.9	10.9	0.0	0.0
03	565	26	2	RF	5.3	30	1.3	1.3	0.0	0.0	65.273	3.113	4.725	6.1	6.1	0.0	0.0
03	565	26	3	IC	8.7	25	2.2	2.2	0.0	0.0	24.224	3.113	1.754	3.9	3.9	0.0	0.0
03	566	28	1	WF	3.5	17	0.3	0.3	0.0	0.0	149.675	3.113	10.835	3.3	3.3	0.0	0.0
03	566	28	2	RF	5.0	27	1.1	1.1	0.0	0.0	73.341	3.113	5.309	5.8	5.8	0.0	0.0
03	595	25	1	WF	6.1	24	1.6	1.6	0.0	0.0	49.275	3.113	3.567	5.7	5.7	0.0	0.0
03	601	42	1	WF	8.5	35	4.2	4.2	0.0	0.0	25.377	3.113	1.837	7.7	7.7	0.0	0.0
03	602	43	1	WF	7.0	35	2.9	2.9	0.0	0.0	37.419	3.113	2.709	7.9	7.9	0.0	0.0
03	605	39	1	WF	7.0	29	2.3	2.3	0.0	0.0	37.419	3.113	2.709	6.2	6.2	0.0	0.0

PRIMARY AND SECONDARY PRODUCT
VOLUME INFORMATION (A5)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	PLOT	TREE	SPECIES	DBH-OB	TOTHGT	********** PER TREE ********** *** PRIMARY *** GROSS CUFT	*** PRIMARY *** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT	TREE FAC	CHAR FAC	EXP FAC	***** PER ACRE/PER STRATA ***** ** PRIMARY ** GROSS CUFT	** PRIMARY ** NET CUFT	** SECONDARY ** GROSS CUFT	** SECONDARY ** NET CUFT
03	605	39	2	DF	5.6	27	1.1	1.1	0.0	0.0	58.467	3.113	4.232	4.7	4.7	0.0	0.0
03	610	37	1	SP	9.7	44	6.6	6.6	0.0	0.0	19.487	3.113	1.411	9.3	9.3	0.0	0.0
03	610	37	2	WF	8.1	49	6.3	6.3	0.0	0.0	27.946	3.113	2.023	12.7	12.7	0.0	0.0
03	610	37	3	PP	9.2	33	5.2	5.2	0.0	0.0	21.663	3.113	1.568	8.2	8.2	0.0	0.0
03	610	37	4	PP	9.2	33	5.2	5.2	0.0	0.0	21.663	3.113	1.568	8.2	8.2	0.0	0.0

FOR LEAVE TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

U N I T	S P E C I E S	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS

S U B T O T A L S

SPECIES	TOT EST # OF TREES	EST # OF TREES	SAWTIMBER ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER GROSS BDFT	GROSS CUFT	NET BDFT	NET CUFT	CORDS

OVERALL TOTALS--

* FOR TREE-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON THE # OF TREES TALLIED OR THE SUM OF KPIS THAT FALL WITHIN THE CUTTING UNIT. FOR AREA-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON AN AVERAGE VOLUME PER ACRE AT THE STRATA LEVEL TIMES THE NUMBER OF ACRES IN THE CUTTING UNIT.
*R = RECOVERED VOLUME ADDED TO NET SECONDARY VOLUME.
*FOR CRUISE METHOD 3P ONLY, THE COLUMN Est. # of Trees for sawtimber WILL SHOW ZERO INSTEAD OF ACTUAL TALLY.

TABLE 1 - REPORT FOR SPECIES: DF
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	905.1	9843.9	9843.9	3036.9	3023.1
7	180.1	3602.7	3602.7	774.6	774.6
8	312.4	6247.6	6247.6	1638.8	1627.2
9	651.0	23290.6	23290.6	4716.1	4688.6
10	449.9	25829.4	25379.5	4576.8	4526.0
11	175.2	11762.4	10873.9	2012.0	1872.3
12	137.5	11003.1	10224.5	2035.6	1899.4
14	16.7	1665.1	1615.1	288.1	279.7
16	16.7	2664.2	2580.9	447.9	434.6
19	16.7	3996.2	3879.7	582.8	564.5
21	16.7	4995.3	4845.4	704.3	682.7
TOTALS	2877.9	104900.6	102383.9	20813.9	20372.6

TABLE 2 - REPORT FOR SPECIES: DF
PRODUCT: 20

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	3663.5	0.0	0.0	2166.8	2166.8
3	1367.6	0.0	0.0	1123.9	1123.9
4	1920.5	0.0	0.0	3298.1	3298.1
5	1235.9	0.0	0.0	3293.6	3293.6
6	478.2	0.0	0.0	1769.4	1769.4
TOTALS	8665.7	0.0	0.0	11651.7	11651.7

TABLE 3 - REPORT FOR SPECIES: IC
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	1049.2	10869.9	10869.9	3054.9	3045.5
8	737.3	14745.3	14745.3	3295.0	3289.3
9	473.6	15342.5	14008.8	3756.4	3491.3
10	37.8	2268.5	2230.7	487.7	483.9
11	146.4	9125.3	8913.7	1956.4	1902.7
12	37.8	3024.6	2949.0	608.7	597.4
13	63.2	5871.3	5009.5	1136.6	968.1
14	78.8	8160.2	7977.5	1600.2	1563.4
15	81.1	11053.8	10706.1	1982.7	1922.8
16	51.7	8265.6	7725.1	1477.5	1380.1
17	24.1	4343.9	4175.0	769.8	738.5
19	14.9	3581.8	2865.4	610.4	488.0
20	27.5	7707.6	7026.3	1199.1	1091.7
TOTALS	2823.4	104360.3	99202.3	21935.4	20962.5

TABLE 4 - REPORT FOR SPECIES: IC
PRODUCT: 20

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	12083.5	0.0	0.0	5189.0	5189.0
3	3759.5	0.0	0.0	3366.7	3366.7
4	2523.1	0.0	0.0	4281.0	4281.0
5	1651.0	0.0	0.0	4609.6	4609.6
6	171.4	0.0	0.0	754.3	754.3
TOTALS	20188.5	0.0	0.0	18200.7	18200.7

TABLE 5 - REPORT FOR SPECIES: PP
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	1250.1	12501.4	11607.1	4750.5	4279.6
9	1250.1	37504.1	32588.4	9481.8	8210.2
11	298.1	20866.9	20270.7	3457.9	3368.5
12	381.2	30494.0	27860.0	6151.8	5639.9
13	110.2	11016.7	6610.0	2038.1	1211.8
14	149.0	16395.4	13712.5	2936.3	2459.3
15	83.1	11630.8	11132.3	1860.9	1786.2
16	259.2	41474.6	34106.4	6334.6	5225.8
TOTALS	3781.1	181883.8	157887.3	37011.9	32181.3

TABLE 6 - REPORT FOR SPECIES: PP
PRODUCT: 20

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	7520.8	0.0	0.0	3456.9	3456.9
2	1424.2	0.0	0.0	569.7	569.7
3	1110.9	0.0	0.0	907.9	907.9
4	2180.6	0.0	0.0	4267.6	4267.6
5	373.1	0.0	0.0	1276.6	1276.6
6	1100.6	0.0	0.0	4609.2	4609.2
7	260.4	0.0	0.0	1276.1	1276.1
TOTALS	13970.8	0.0	0.0	16363.9	16363.9

TABLE 7 - REPORT FOR SPECIES: RF
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	1612.0	17454.7	15916.6	5807.0	5382.8
7	174.8	1747.9	1747.9	611.8	611.8
8	907.0	18139.9	18139.9	5112.9	5084.6
9	793.0	26724.1	23296.5	6312.9	5546.4
10	403.9	22296.1	21892.2	4146.7	4075.6
11	388.1	26196.9	25711.8	4924.7	4826.9
12	226.5	16413.1	16042.0	3100.7	3030.7
13	429.1	40277.9	37555.7	7114.0	6631.2
14	177.5	19206.4	18755.9	3548.5	3458.4
15	156.9	21965.6	21206.4	3534.8	3414.4
16	149.8	23966.1	22575.7	3899.7	3667.0
17	114.4	20588.0	16469.8	3228.4	2571.5
18	96.1	20190.9	18484.6	3125.5	2848.6
19	83.0	19925.0	18952.2	2943.4	2802.5
20	36.0	10073.8	9570.1	1388.8	1320.4
21	61.7	18519.3	15259.3	2706.9	2231.7
22	16.2	5331.8	5073.3	748.1	710.9
23	16.2	6139.7	2924.4	814.3	386.2
24	13.3	5304.0	4336.0	724.0	592.7
TOTALS	5855.5	340461.1	313910.4	63793.0	59194.1

TABLE 8 - REPORT FOR SPECIES: RF
PRODUCT: 20

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	13009.5	0.0	0.0	6659.9	6659.9
3	2316.1	0.0	0.0	2065.7	2065.7
4	5224.3	0.0	0.0	8156.7	8156.7
5	830.0	0.0	0.0	2549.6	2549.6
6	207.9	0.0	0.0	769.3	769.3
7	619.9	0.0	0.0	3037.4	3037.4
TOTALS	22207.7	0.0	0.0	23238.5	23238.5

TABLE 9 - REPORT FOR SPECIES: SP
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	1238.8	13709.1	9408.6	4532.4	3273.0
8	552.6	11051.6	11051.6	2983.9	2928.7
9	521.6	15646.7	15125.1	3998.6	3860.0
10	264.3	11892.5	3303.5	2708.8	964.6
11	62.7	3133.2	3007.9	902.4	864.8
12	463.8	36687.3	35295.8	7484.4	7197.8
13	363.9	33403.0	30461.2	6472.4	5910.5
16	294.4	45858.4	44091.7	7590.2	7285.8
17	41.9	6707.2	6371.8	1236.6	1173.8
20	62.7	17545.9	14663.4	2537.9	2118.0
22	41.9	13833.6	13162.9	2028.9	1928.3
TOTALS	3908.6	209468.4	185943.5	42476.6	37505.2

TABLE 10 - REPORT FOR SPECIES: SP
PRODUCT: 20

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	3664.7	0.0	0.0	2448.2	2448.2
3	580.3	0.0	0.0	603.7	603.7
4	1725.7	0.0	0.0	2890.0	2890.0
5	308.8	0.0	0.0	1204.4	1204.4
6	1066.7	0.0	0.0	4693.5	4693.5
TOTALS	7346.2	0.0	0.0	11839.7	11839.7

TABLE 11 - REPORT FOR SPECIES: WF
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	30116.5	319351.1	313895.2	108275.4	106388.1
7	2052.2	20521.7	20521.7	7182.6	7182.6
8	14092.6	295130.3	292676.6	77717.8	76558.4
9	13421.4	436442.4	428745.4	102635.8	100007.3
10	8558.3	481508.2	464448.1	86798.2	82450.3
11	7838.0	503751.9	476108.6	95109.6	89887.4
12	4603.7	368293.7	354764.0	66979.9	64586.3
13	3257.5	308854.7	301785.2	54176.3	52928.7
14	2618.3	280425.8	270602.0	51227.1	49271.0
15	3049.5	426926.9	372260.6	67236.0	58070.7
16	2144.0	343043.2	334499.0	53214.8	51785.8
17	1146.1	206297.1	157928.1	33213.0	25500.1
18	155.7	32693.2	30669.4	5199.8	4888.4
19	232.7	55853.0	53060.4	8145.2	7749.6
20	482.9	135201.9	128441.8	18081.5	17193.4
21	345.4	103613.7	97966.0	14936.5	14117.8
22	189.7	62600.0	51787.3	8783.0	7265.4
24	155.7	62272.8	50908.0	8157.7	6678.8
TOTALS	94460.0	4442781.7	4201067.4	867070.2	822510.0

TABLE 12 - REPORT FOR SPECIES: WF
PRODUCT: 20

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	59442.1	0.0	0.0	25334.8	25334.8
2	2297.8	0.0	0.0	919.1	919.1
3	9429.7	0.0	0.0	8752.1	8752.1
4	15459.2	0.0	0.0	25028.4	25028.4
5	7858.1	0.0	0.0	21234.1	21234.1
6	5750.8	0.0	0.0	22654.4	22654.4
7	542.9	0.0	0.0	2660.4	2660.4
TOTALS	100780.6	0.0	0.0	106583.3	106583.3

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	PROD CUT	UOF M	SAMP GRP	STM	STG SAM 1/2	NO SAM TREES	BIG N	SMALL N*	t VALUE	MEAN X	SUM OF X	SUM OF (X * X)	STANDARD DEVIATION	COEFF OF VARIATION	STANDARD ERROR	SAMPLING ERROR	COMBINED SAMPLING ERROR
						********** PRIMARY PRODUCT NET VOLUME **********											
01	01	03	SP	N	1	8	1381	8	2.365	0.8	6.17	4.94	0.1613	20.9142	0.057	17.4875	17.488
01	01	03	RF	N	1	28	2143	28	2.052	1.1	30.79	36.98	0.3404	30.9585	0.064	12.0054	12.005
01	01	03	DF	N	1	10	1099	10	2.262	1.0	10.28	10.90	0.1921	18.6885	0.061	13.3680	13.368
01	01	03	IC	N	1	16	1314	16	2.131	1.2	18.48	22.24	0.2443	21.1458	0.061	11.2654	11.265
01	01	03	PP	N	1	6	1332	6	2.571	1.1	6.35	6.91	0.1957	18.4909	0.080	19.4082	19.408
01	01	03	WF	N	1	36	35877	36	2.000	1.0	36.44	38.55	0.2185	21.5865	0.036	7.1955	7.196
02	20	03	CS	N	1	290	0	69	2.000	4.2	290.00	2074.00	3.5462	84.3762	0.427	20.3154	21.961
02	20	03	CS	N	2	100	69	100	2.000	9.2	922.61	9977.40	3.8471	41.6982	0.385	8.3396	21.961
03	20	03	CS	N	1	221	0	43	2.000	5.1	221.00	2213.00	5.0643	98.5354	0.772	30.0530	31.624
03	20	03	CS	N	2	71	43	71	2.000	9.7	689.89	7840.28	4.0300	41.4751	0.478	9.8444	31.624

* CANNOT CALCULATE SAMPLING ERROR IF SMALL N EQUALS 1.

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	PROD CT	OF M	SAMP GRP	STM	STG SAM 1/2	NO SAM TREES	BIG N	SMALL N*	t VALUE	MEAN X	SUM OF X	SUM OF (X * X)	STANDARD DEVIATION	COEFF OF VARIATION	STANDARD ERROR	SAMPLING ERROR	COMBINED SAMPLING ERROR
						**********				SECONDARY PRODUCT NET VOLUME				**********			
01	20	03	SP	N	1	8	1381	8	2.365	0.0	0.37	0.03	0.0395	86.5091	0.014	72.3349	72.335
01	20	03	RF	N	1	28	2143	28	2.052	0.1	2.16	0.24	0.0522	67.6960	0.010	26.2520	26.252
01	20	03	DF	N	1	10	1099	10	2.262	0.1	0.80	0.08	0.0398	49.5607	0.013	35.4511	35.451
01	20	03	IC	N	1	16	1314	16	2.131	0.1	2.27	0.50	0.1096	77.1226	0.027	41.0871	41.087
01	20	03	PP	N	1	6	1332	6	2.571	0.1	0.37	0.03	0.0433	69.2789	0.018	72.7156	72.716
01	20	03	WF	N	1	36	35877	36	2.000	0.1	2.44	0.25	0.0484	71.3389	0.008	23.7796	23.780
02	20	03	CS	N	1	290	0	69	2.000	4.2	290.00	2074.00	3.5462	84.3762	0.427	20.3154	20.315
03	20	03	CS	N	1	221	0	43	2.000	5.1	221.00	2213.00	5.0643	98.5354	0.772	30.0530	30.053

* CANNOT CALCULATE SAMPLING ERROR IF SMALL N EQUALS 1.

PRIMARY PRODUCT VOLUME
FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	PROD	UOM	******** PRIMARY PRODUCT GROSS VOLUME **********				******* PRIMARY PRODUCT NET VOLUME ********			
					****** 95% CONFIDENCE *****				****** 95% CONFIDENCE ******	
					INTERVAL				INTERVAL	
			VOLUME*	ERROR	FROM	TO	VOLUME*	ERROR	FROM	TO
01	01	03	1053101.1	5.91	990815	1115387	992725.8	6.08	932325	1053127
02	20	03	125924.9	21.96	98271	153579	125924.9	21.96	98271	153579
03	20	03	61952.9	31.62	42361	81545	61952.9	31.62	42361	81545
					---------- AGGREGATED BY PRODUCT ----------					
	01	03	1053101.1	5.91	990815	1115387	992725.8	6.08	932325	1053127
	20	03	187877.8	18.04	153987	221769	187877.8	18.04	153987	221769
					-------- AGGREGATED BY UNIT OF MEASURE --------					
		03	1240978.9	5.71	1170070	1311888	1180603.6	5.87	1111345	1249863
					---------- AGGREGATED BY STRATA ----------					
01		03	1053101.1	5.91	990815	1115387	992725.8	6.08	932325	1053127
02		03	125924.9	21.96	98271	153579	125924.9	21.96	98271	153579
03		03	61952.9	31.62	42361	81545	61952.9	31.62	42361	81545

* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

SECONDARY PRODUCT VOLUME
FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	PROD	UOM	******** SECONDARY PRODUCT GROSS VOLUME ********** VOLUME*	ERROR	****** 95% CONFIDENCE ***** INTERVAL FROM	TO	******* SECONDARY PRODUCT NET VOLUME ******** VOLUME*	ERROR	****** 95% CONFIDENCE ****** INTERVAL FROM	TO
01	20	03	70080.4	18.53	57094	83067	67572.7	19.80	54194	80952
					---------- AGGREGATED BY PRODUCT ----------					
	20	03	70080.4	18.53	57094	83067	67572.7	19.80	54194	80952
					-------- AGGREGATED BY UNIT OF MEASURE --------					
		03	70080.4	18.53	57094	83067	67572.7	19.80	54194	80952
					---------- AGGREGATED BY STRATA ----------					
01		03	70080.4	18.53	57094	83067	67572.7	19.80	54194	80952

* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

TOTAL VOLUME
FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	PROD	UOM	******** ******* TOTAL GROSS VOLUME ********** VOLUME*	ERROR	****** 95% CONFIDENCE ***** INTERVAL FROM	TO	******* ******* TOTAL NET VOLUME ******** VOLUME*	ERROR	****** 95% CONFIDENCE ****** INTERVAL FROM	TO
			---------- AGGREGATED BY PRODUCT ----------							
	01	03	1053101.1	5.91	990815	1115387	992725.8	6.08	932325	1053127
	20	03	257958.2	14.07	221664	294252	255450.5	14.26	219014	291887
			-------- AGGREGATED BY UNIT OF MEASURE --------							
		03	1311059.3	5.50	1238971	1383148	1248176.4	5.65	1177637	1318716
			---------- AGGREGATED BY STRATA ----------							
01		03	1123181.5	5.66	1059556	1186807	1060298.6	5.83	998434	1122163
02		03	125924.9	21.96	98271	153579	125924.9	21.96	98271	153579
03		03	61952.9	31.62	42361	81545	61952.9	31.62	42361	81545

* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

TC1: STAND TABLE FOR STRATA 01 -- GROSS BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC	DF	IC	PP	RF	SP	WF	
PROD	01	01	01	01	01	01	
U OF M	03	03	03	03	03	03	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	5244	0	123130	128374
12	12610	17014	18428	23971	16577	266782	355382
14	30305	17014	32791	32799	0	810004	922913
16	40423	0	0	26917	0	657195	724535
18	7576	5199	34281	60281	50629	644886	802853
20	0	7184	96384	16719	18499	955011	1093797
22	0	22212	0	41597	70835	262505	397149
24	0	14480	0	26603	0	0	41083
26	0	0	0	33943	29452	292865	356260
28	13987	14327	0	56873	0	273164	358350
30	0	6932	0	15514	23475	157239	203160
TOTALS	104901	104360	181884	340461	209468	4442782	5383856

TC1: STAND TABLE FOR STRATA 02 -- GROSS BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC	DF	IC	PP	RF	SP	WF	
PROD	20	20	20	20	20	20	
U OF M	03	03	03	03	03	03	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0

TC1: STAND TABLE FOR STRATA 03 -- GROSS BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC	DF	IC	PP	RF	SP	WF	
PROD	20	20	20	20	20	20	
U OF M	03	03	03	03	03	03	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0

TC10: STAND TABLE FOR SALE 21503 -- NET CUFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF 01 03	DF 20 03	IC 01 03	IC 20 03	PP 01 03	PP 20 03	RF 01 03	RF 20 03	SP 01 03	SP 20 03
1-4	0	0	0	2724	0	2437	0	1340	0	0
6	0	2973	0	2674	0	1624	0	10711	0	1910
8	0	8679	0	6833	0	2397	0	5733	0	1314
10	0	0	0	5969	0	9906	1293	5455	0	8615
12	2612	0	3951	0	4377	0	6644	0	4034	0
14	6317	0	3868	0	6379	0	7204	0	0	0
16	7752	0	0	0	0	0	4307	0	0	0
18	1562	0	1257	0	5902	0	10695	0	11212	0
20	0	0	1497	0	15523	0	2972	0	4070	0
22	0	0	4450	0	0	0	6715	0	9942	0
24	0	0	2618	0	0	0	4369	0	0	0
26	0	0	0	0	0	0	5375	0	4487	0
28	2130	0	2254	0	0	0	7510	0	0	0
30	0	0	1067	0	0	0	2108	0	3760	0
TOTALS	20373	11652	20963	18201	32181	16364	59194	23238	37505	11840

FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	WF 01 03	WF 20 03	TOTALS
1-4	0	13100	19601
6	0	15097	34990
8	0	60495	85450
10	31809	17891	80939
12	71416	0	93033
14	162665	0	186434
16	131478	0	143537
18	122066	0	152695
20	161640	0	185702
22	39759	0	60866
24	0	0	6988
26	42079	0	51941
28	38395	0	50288
30	21204	0	28140
TOTALS	822510	106583	1180604

TC12: STAND TABLE FOR SALE 21503 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF 01 03	DF 20 03	IC 01 03	IC 20 03	PP 01 03	PP 20 03	RF 01 03	RF 20 03	SP 01 03	SP 20 03
1-4	0	0	0	5100	0	4318	0	3017	0	0
6	0	1439	0	2809	0	541	0	7803	0	930
8	0	2225	0	2682	0	928	0	1570	0	1359
10	0	0	0	1492	0	1734	197	620	0	1376
12	215	0	633	0	491	0	704	0	529	0
14	417	0	380	0	318	0	383	0	0	0
16	378	0	0	0	0	0	174	0	0	0
18	69	0	53	0	159	0	278	0	404	0
20	0	0	42	0	365	0	47	0	126	0
22	0	0	105	0	0	0	135	0	222	0
24	0	0	54	0	0	0	64	0	0	0
26	0	0	0	0	0	0	73	0	60	0
28	20	0	33	0	0	0	73	0	0	0
30	0	0	14	0	0	0	15	0	40	0
TOTALS	1099	3663	1314	12084	1332	7521	2143	13010	1381	3665

FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	WF 01 03	WF 20 03	TOTALS
1-4	0	33222	45657
6	0	9109	22632
8	0	15262	24025
10	4723	2878	13020
12	7085	0	9656
14	9168	0	10665
16	5760	0	6312
18	3421	0	4385
20	3736	0	4316
22	763	0	1225
24	0	0	118
26	605	0	738
28	437	0	563
30	179	0	248
TOTALS	35877	60471	143559

TC19: STAND TABLE FOR SALE 21503 -- GROSS BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF ALL ALL	IC ALL ALL	PP ALL ALL	RF ALL ALL	SP ALL ALL	WF ALL ALL	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	6992	0	143652	150644
12	14411	20795	18428	28466	16577	287304	385980
14	32637	18148	35772	32799	0	863119	982474
16	41215	0	0	27687	0	657195	726097
18	7576	5199	34281	60281	50629	644886	802853
20	0	7184	96384	16719	18499	955011	1093797
22	0	22590	0	42477	71831	262505	399404
24	0	14962	0	27168	0	0	42130
26	0	0	0	34589	30079	298124	362792
28	14320	14924	0	58004	0	276958	364205
30	0	7058	0	15912	24314	163466	210749
TOTALS	110159	110859	184865	351093	211930	4552220	5521125

TC2: STAND TABLE FOR STRATA 01 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC	DF	IC	PP	RF	SP	WF	
PROD	01	01	01	01	01	01	
U OF M	03	03	03	03	03	03	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	5244	0	123130	128374
12	12610	17014	14742	23971	14920	266782	350039
14	30072	15766	31896	32459	0	798053	908248
16	39313	0	0	22072	0	641197	702582
18	6819	5199	29512	57820	48942	626873	775164
20	0	7108	81737	16384	17310	873886	996425
22	0	21787	0	36460	56360	214719	329326
24	0	13346	0	25568	0	0	38913
26	0	0	0	31912	26068	270276	328256
28	13571	12745	0	48083	0	246037	320436
30	0	6238	0	13936	22343	140114	182632
TOTALS	102384	99202	157887	313910	185943	4201067	5060395

TC2: STAND TABLE FOR STRATA 02 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF 20 03	IC 20 03	PP 20 03	RF 20 03	SP 20 03	WF 20 03	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0

TC2: STAND TABLE FOR STRATA 03 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF 20 03	IC 20 03	PP 20 03	RF 20 03	SP 20 03	WF 20 03	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0

FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF ALL ALL	IC ALL ALL	PP ALL ALL	RF ALL ALL	SP ALL ALL	WF ALL ALL	TOTALS
1-4	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
10	0	0	0	6992	0	143652	150644
12	14411	20795	14742	28466	14920	287304	380637
14	32403	16900	34877	32459	0	851169	967809
16	40106	0	0	22841	0	641197	704144
18	6819	5199	29512	57820	48942	626873	775164
20	0	7108	81737	16384	17310	873886	996425
22	0	22165	0	37340	57357	214719	331581
24	0	13828	0	26133	0	0	39961
26	0	0	0	32558	26695	272603	331856
28	13904	13342	0	49214	0	249831	326291
30	0	6365	0	14334	22343	146341	189383
TOTALS	107642	105701	160868	324542	187567	4307574	5193894

TC21: STAND TABLE FOR SALE 21503 -- GROSS CUFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF ALL ALL	IC ALL ALL	PP ALL ALL	RF ALL ALL	SP ALL ALL	WF ALL ALL	TOTALS
1-4	0	2724	2437	1340	0	13100	19601
6	2973	2674	1624	10711	1910	15097	34990
8	8679	6833	2397	5733	1314	60495	85450
10	0	5969	9906	7063	8615	57498	89052
12	2954	5066	5943	7761	5250	81471	108445
14	6947	4616	7095	7770	0	179529	205957
16	8394	0	0	5645	0	141923	155962
18	1778	1333	7050	11482	12244	130345	164232
20	0	1565	18823	3093	4559	181080	209120
22	0	4847	0	7942	13556	48579	74924
24	0	3050	0	4758	0	0	7808
26	0	0	0	6088	5383	50618	62089
28	2334	2758	0	9300	0	45376	59768
30	0	1278	0	2494	4280	25610	33662
TOTALS	34058	42715	55275	91179	57111	1030721	1311059

FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF ALL ALL	IC ALL ALL	PP ALL ALL	RF ALL ALL	SP ALL ALL	WF ALL ALL	TOTALS
1-4	0	2724	2437	1340	0	13100	19601
6	2973	2674	1624	10711	1910	15097	34990
8	8679	6833	2397	5733	1314	60495	85450
10	0	5969	9906	7063	8615	57498	89052
12	2954	5066	5022	7761	4807	81471	107081
14	6900	4378	6916	7702	0	177139	203035
16	8211	0	0	4538	0	138945	151694
18	1632	1333	6141	11045	11718	126327	158196
20	0	1550	16002	3030	4228	166067	190878
22	0	4752	0	7083	10291	40761	62888
24	0	2821	0	4573	0	0	7394
26	0	0	0	5726	4863	43173	53761
28	2268	2482	0	8011	0	40956	53716
30	0	1158	0	2266	3819	23197	30440
TOTALS	33617	41742	50444	86580	51567	984226	1248176

FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

SPEC PROD U OF M	DF ALL ALL	IC ALL ALL	PP ALL ALL	RF ALL ALL	SP ALL ALL	WF ALL ALL	TOTALS
1-4	0	5100	4318	3017	0	183	12618
6	1439	2809	541	7803	930	49	13572
8	2225	2682	928	1570	1359	84	8847
10	0	1492	1734	795	1376	4739	10135
12	180	567	461	624	553	7085	9469
14	350	340	298	339	0	9168	10496
16	317	0	0	154	0	5760	6231
18	58	47	149	247	422	3421	4345
20	0	38	342	42	132	3736	4290
22	0	95	0	120	232	763	1209
24	0	48	0	56	0	0	105
26	0	0	0	65	63	605	732
28	17	30	0	65	0	437	548
30	0	13	0	13	42	179	247
TOTALS	4585	13261	8771	14909	5108	36208	82842

STRATA	UNIT	SPECIES	PROD	OUTFORM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT / CUFT RATIO	NET BDFT / CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS
					********** PRIMARY PRODUCT **********									
01	17A	SP	01	03	11	11	4.9314	4.9578	8	2029	411	1801	363	
01	17A	RF	01	03	7	7	5.3370	5.3031	12	1372	257	1265	239	
01	17A	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	17A	IC	01	03	4	4	4.7576	4.7324	6	529	111	503	106	
01	17A	PP	01	03	13	13	4.9142	4.9062	20	1932	393	1677	342	
01	17A	WF	01	03	5	5	5.1239	5.1076	3723	420349	82037	397480	77821	
	UNIT 17A	TOTAL			5	5	5.1221	5.1061	3769	426212	83210	402726	78871	0.00
01	17B	SP	01	03	11	11	4.9314	4.9578	5	874	177	776	157	
01	17B	RF	01	03	7	7	5.3370	5.3031	25	4104	769	3784	714	
01	17B	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	17B	IC	01	03	4	4	4.7576	4.7324	5	288	60	273	58	
01	17B	PP	01	03	13	13	4.9142	4.9062	2	108	22	93	19	
01	17B	WF	01	03	5	5	5.1239	5.1076	258	32321	6308	30562	5984	
	UNIT 17B	TOTAL			5	5	5.1379	5.1207	295	37695	7337	35490	6931	0.00
01	17C	SP	01	03	11	11	4.9314	4.9578	2	155	31	138	28	
01	17C	RF	01	03	7	7	5.3370	5.3031	19	2625	492	2420	456	
01	17C	DF	01	03	2	2	5.0399	5.0256	5	397	79	388	77	
01	17C	IC	01	03	4	4	4.7576	4.7324	3	173	36	164	35	
01	17C	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	17C	WF	01	03	5	5	5.1239	5.1076	175	21562	4208	20389	3992	
	UNIT 17C	TOTAL			5	5	5.1402	5.1219	204	24911	4846	23498	4588	0.00
01	17E	SP	01	03	11	11	4.9314	4.9578	140	21685	4397	19249	3883	
01	17E	RF	01	03	7	7	5.3370	5.3031	273	36952	6924	34070	6425	
01	17E	DF	01	03	2	2	5.0399	5.0256	46	4182	830	4082	812	
01	17E	IC	01	03	4	4	4.7576	4.7324	423	28701	6033	27282	5765	
01	17E	PP	01	03	13	13	4.9142	4.9062	45	5144	1047	4466	910	
01	17E	WF	01	03	5	5	5.1239	5.1076	3705	393714	76839	372294	72890	
	UNIT 17E	TOTAL			5	5	5.1044	5.0884	4632	490378	96069	461443	90685	0.00

STRATA	UNIT	SPECIES	PROD	OFM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	17F	SP	01	03	11	11	4.9314	4.9578	311	30800	6246	27341	5515	
01	17F	RF	01	03	7	7	5.3370	5.3031	262	27554	5163	25406	4791	
01	17F	DF	01	03	2	2	5.0399	5.0256	75	5405	1072	5275	1050	
01	17F	IC	01	03	4	4	4.7576	4.7324	124	6055	1273	5756	1216	
01	17F	PP	01	03	13	13	4.9142	4.9062	308	30848	6277	26778	5458	
01	17F	WF	01	03	5	5	5.1239	5.1076	3602	304909	59507	288320	56449	
	UNIT	17F	TOTAL		6	6	5.0991	5.0871	4682	405572	79538	378876	74479	0.00
01	8i	SP	01	03	11	11	4.9314	4.9578	2	370	75	329	66	
01	8i	RF	01	03	7	7	5.3370	5.3031	166	29464	5521	27166	5123	
01	8i	DF	01	03	2	2	5.0399	5.0256	2	148	29	145	29	
01	8i	IC	01	03	4	4	4.7576	4.7324	3	190	40	180	38	
01	8i	PP	01	03	13	13	4.9142	4.9062	51	6107	1243	5302	1081	
01	8i	WF	01	03	5	5	5.1239	5.1076	6104	852474	166372	806095	157822	
	UNIT	8i	TOTAL		5	5	5.1290	5.1122	6328	888755	173280	839217	164159	0.00
01	9i	SP	01	03	11	11	4.9314	4.9578	5	1288	261	1143	231	
01	9i	RF	01	03	7	7	5.3370	5.3031	80	7956	1491	7335	1383	
01	9i	DF	01	03	2	2	5.0399	5.0256	2	148	29	145	29	
01	9i	IC	01	03	4	4	4.7576	4.7324	2	150	31	142	30	
01	9i	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	9i	WF	01	03	5	5	5.1239	5.1076	165	18828	3675	17804	3486	
	UNIT	9i	TOTAL		6	5	5.1701	5.1507	254	28370	5487	26569	5158	0.00
01	10i	SP	01	03	11	11	4.9314	4.9578	31	3498	709	3105	626	
01	10i	RF	01	03	7	7	5.3370	5.3031	47	4244	795	3913	738	
01	10i	DF	01	03	2	2	5.0399	5.0256	8	487	97	475	95	
01	10i	IC	01	03	4	4	4.7576	4.7324	4	207	44	197	42	
01	10i	PP	01	03	13	13	4.9142	4.9062	6	443	90	384	78	
01	10i	WF	01	03	5	5	5.1239	5.1076	348	31123	6074	29430	5762	
	UNIT	10i	TOTAL		6	5	5.1226	5.1091	444	40001	7809	37504	7341	0.00

********** PRIMARY PRODUCT **********

STRATA	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01 11A	SP	01	03	11	11	4.9314	4.9578	6	1107	224	983	198	
01 11A	RF	01	03	7	7	5.3370	5.3031	17	2877	539	2653	500	
01 11A	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 11A	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 11A	PP	01	03	13	13	4.9142	4.9062	27	4983	1014	4325	882	
01 11A	WF	01	03	5	5	5.1239	5.1076	525	70425	13744	66594	13038	
		UNIT 11A	TOTAL	6	5	5.1148	5.1001	575	79393	15522	74555	14618	0.00
01 11B	SP	01	03	11	11	4.9314	4.9578	210	35163	7131	31214	6296	
01 11B	RF	01	03	7	7	5.3370	5.3031	267	25233	4728	23266	4387	
01 11B	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 11B	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 11B	PP	01	03	13	13	4.9142	4.9062	102	11503	2341	9985	2035	
01 11B	WF	01	03	5	5	5.1239	5.1076	2580	236129	46084	223282	43716	
		UNIT 11B	TOTAL	6	6	5.1097	5.0988	3159	308029	60283	287747	56434	0.00
01 12i	SP	01	03	11	11	4.9314	4.9578	17	3700	750	3285	663	
01 12i	RF	01	03	7	7	5.3370	5.3031	118	19833	3716	18286	3448	
01 12i	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 12i	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 12i	PP	01	03	13	13	4.9142	4.9062	4	377	77	327	67	
01 12i	WF	01	03	5	5	5.1239	5.1076	2426	251136	49013	237473	46494	
		UNIT 12i	TOTAL	5	5	5.1357	5.1187	2565	275046	53556	259370	50671	0.00
01 13i	SP	01	03	11	11	4.9314	4.9578	41	8103	1643	7193	1451	
01 13i	RF	01	03	7	7	5.3370	5.3031	97	15001	2811	13831	2608	
01 13i	DF	01	03	2	2	5.0399	5.0256	9	1228	244	1199	239	
01 13i	IC	01	03	4	4	4.7576	4.7324	8	805	169	765	162	
01 13i	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 13i	WF	01	03	5	5	5.1239	5.1076	1877	216284	42211	204517	40042	
		UNIT 13i	TOTAL	5	5	5.1282	5.1124	2032	241421	47078	227505	44501	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	GROSS CUFT RATIO	NET BDFT RATIO	NET CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS
01	14i	SP	01	03	11	11	4.9314	4.9578	4.9578	5	586	119	520	105		
01	14i	RF	01	03	7	7	5.3370	5.3031	5.3031	23	4857	910	4478	844		
01	14i	DF	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
01	14i	IC	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
01	14i	PP	01	03	13	13	4.9142	4.9062	4.9062	1	102	21	88	18		
01	14i	WF	01	03	5	5	5.1239	5.1076	5.1076	271	25574	4991	24183	4735		
		UNIT 14i	TOTAL		5	5	5.1515	5.1332	5.1332	300	31119	6041	29270	5702	0.00	
01	15i	SP	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
01	15i	RF	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
01	15i	DF	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
01	15i	IC	01	03	4	4	4.7576	4.7324	4.7324	8	610	128	579	122		
01	15i	PP	01	03	13	13	4.9142	4.9062	4.9062	1	42	9	36	7		
01	15i	WF	01	03	5	5	5.1239	5.1076	5.1076	131	19441	3794	18383	3599		
		UNIT 15i	TOTAL		5	5	5.1115	5.0949	5.0949	140	20092	3931	18999	3729	0.00	
01	121	SP	01	03	11	11	4.9314	4.9578	4.9578	17	1047	212	929	187		
01	121	RF	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
01	121	DF	01	03	2	2	5.0399	5.0256	5.0256	101	7724	1533	7539	1500		
01	121	IC	01	03	4	4	4.7576	4.7324	4.7324	8	1167	245	1110	234		
01	121	PP	01	03	13	13	4.9142	4.9062	4.9062	56	4145	844	3598	733		
01	121	WF	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
		UNIT 121	TOTAL		6	6	4.9699	4.9619	4.9619	182	14083	2834	13176	2655	0.00	
01	122	SP	01	03	11	11	4.9314	4.9578	4.9578	14	724	147	642	130		
01	122	RF	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
01	122	DF	01	03	2	2	5.0399	5.0256	5.0256	48	3896	773	3803	757		
01	122	IC	01	03	4	4	4.7576	4.7324	4.7324	6	512	108	487	103		
01	122	PP	01	03	13	13	4.9142	4.9062	4.9062	61	4827	982	4190	854		
01	122	WF	01	03	0	0	0.0000	0.0000	0.0000	0	0	0	0	0		
		UNIT 122	TOTAL		8	8	4.9554	4.9491	4.9491	129	9959	2010	9122	1843	0.00	

********** PRIMARY PRODUCT **********

STRATA	SPECIES	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01 123	SP	01	03	11	11	4.9314	4.9578	3	125	25	111	22	
01 123	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 123	DF	01	03	2	2	5.0399	5.0256	175	11509	2284	11233	2235	
01 123	IC	01	03	4	4	4.7576	4.7324	27	851	179	809	171	
01 123	PP	01	03	13	13	4.9142	4.9062	7	1370	279	1189	242	
01 123	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
		UNIT 123	TOTAL	3	3	5.0080	4.9954	212	13855	2767	13342	2671	0.00
01 124	SP	01	03	11	11	4.9314	4.9578	3	134	27	119	24	
01 124	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 124	DF	01	03	2	2	5.0399	5.0256	61	3012	598	2940	585	
01 124	IC	01	03	4	4	4.7576	4.7324	6	592	124	563	119	
01 124	PP	01	03	13	13	4.9142	4.9062	32	5330	1085	4627	943	
01 124	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
		UNIT 124	TOTAL	9	8	4.9448	4.9363	102	9068	1834	8248	1671	0.00
01 130	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 130	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 130	DF	01	03	2	2	5.0399	5.0256	1	132	26	129	26	
01 130	IC	01	03	4	4	4.7576	4.7324	16	633	133	601	127	
01 130	PP	01	03	13	13	4.9142	4.9062	64	7154	1456	6210	1266	
01 130	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
		UNIT 130	TOTAL	12	12	4.9033	4.8928	81	7919	1615	6941	1419	0.00
01 133	SP	01	03	11	11	4.9314	4.9578	9	366	74	325	66	
01 133	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 133	DF	01	03	2	2	5.0399	5.0256	167	10085	2001	9843	1959	
01 133	IC	01	03	4	4	4.7576	4.7324	3	92	19	87	18	
01 133	PP	01	03	13	13	4.9142	4.9062	8	1430	291	1241	253	
01 133	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
		UNIT 133	TOTAL	3	3	5.0189	5.0081	187	11973	2386	11497	2296	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OFM	AVGDEF BD FT %	AVGDEF CU FT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01	300	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	DF	01	03	2	2	5.0399	5.0256	1	37	7	36	7	
01	300	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	WF	01	03	5	5	5.1239	5.1076	286	63947	12480	60468	11839	
	UNIT 300	TOTAL			5	5	5.1239	5.1076	287	63984	12488	60504	11846	0.00
01	331	SP	01	03	11	11	4.9314	4.9578	4	439	89	390	79	
01	331	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	331	DF	01	03	2	2	5.0399	5.0256	1	132	26	129	26	
01	331	IC	01	03	4	4	4.7576	4.7324	32	2185	459	2077	439	
01	331	PP	01	03	13	13	4.9142	4.9062	61	14811	3014	12857	2621	
01	331	WF	01	03	5	5	5.1239	5.1076	206	23541	4594	22260	4358	
	UNIT 331	TOTAL			8	8	5.0237	5.0137	304	41109	8183	37713	7522	0.00
01	356	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	356	RF	01	03	7	7	5.3370	5.3031	47	15893	2978	14653	2763	
01	356	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	356	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	356	PP	01	03	13	13	4.9142	4.9062	2	664	135	576	117	
01	356	WF	01	03	5	5	5.1239	5.1076	168	47798	9328	45197	8849	
	UNIT 356	TOTAL			6	5	5.1726	5.1516	217	64354	12441	60427	11730	0.00
01	357	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	PP	01	03	13	13	4.9142	4.9062	11	2943	599	2555	521	
01	357	WF	01	03	5	5	5.1239	5.1076	182	25498	4976	24111	4721	
	UNIT 357	TOTAL			6	5	5.1014	5.0876	193	28441	5575	26665	5241	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01	358	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	358	RF	01	03	7	7	5.3370	5.3031	2	228	43	210	40	
01	358	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	358	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	358	PP	01	03	13	13	4.9142	4.9062	49	9224	1877	8007	1632	
01	358	WF	01	03	5	5	5.1239	5.1076	139	16488	3218	15591	3053	
	UNIT 358		TOTAL		8	8	5.0491	5.0397	190	25940	5138	23808	4724	0.00
01	359	SP	01	03	11	11	4.9314	4.9578	5	1163	236	1032	208	
01	359	RF	01	03	7	7	5.3370	5.3031	11	2511	470	2315	437	
01	359	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	359	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	359	PP	01	03	13	13	4.9142	4.9062	1	203	41	177	36	
01	359	WF	01	03	5	5	5.1239	5.1076	335	44589	8702	42163	8255	
	UNIT 359		TOTAL		5	5	5.1288	5.1129	352	48466	9450	45687	8936	0.00
01	360	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	360	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	360	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	360	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	360	PP	01	03	13	13	4.9142	4.9062	22	2698	549	2342	477	
01	360	WF	01	03	5	5	5.1239	5.1076	209	15668	3058	14816	2901	
	UNIT 360		TOTAL		6	6	5.0920	5.0792	231	18366	3607	17158	3378	0.00
01	361	SP	01	03	11	11	4.9314	4.9578	10	1999	405	1774	358	
01	361	RF	01	03	7	7	5.3370	5.3031	8	955	179	880	166	
01	361	DF	01	03	2	2	5.0399	5.0256	1	90	18	88	17	
01	361	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	361	PP	01	03	13	13	4.9142	4.9062	11	1759	358	1527	311	
01	361	WF	01	03	5	5	5.1239	5.1076	217	33398	6518	31581	6183	
	UNIT 361		TOTAL		6	5	5.1083	5.0955	247	38200	7478	35850	7036	0.00

********** PRIMARY PRODUCT **********

STRATA	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01 362	SP	01	03	11	11	4.9314	4.9578	17	5281	1071	4688	946	
01 362	RF	01	03	7	7	5.3370	5.3031	92	25290	4739	23318	4397	
01 362	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 362	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 362	PP	01	03	13	13	4.9142	4.9062	11	2716	553	2357	481	
01 362	WF	01	03	5	5	5.1239	5.1076	147	14105	2753	13337	2611	
		UNIT 362	TOTAL	7	7	5.1993	5.1812	267	47392	9115	43701	8434	0.00
01 364	SP	01	03	11	11	4.9314	4.9578	13	2804	569	2489	502	
01 364	RF	01	03	7	7	5.3370	5.3031	29	6052	1134	5580	1052	
01 364	DF	01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01 364	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 364	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 364	WF	01	03	5	5	5.1239	5.1076	294	34551	6743	32671	6397	
		UNIT 364	TOTAL	6	5	5.1394	5.1239	337	43466	8457	40798	7962	0.00
01 366	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 366	RF	01	03	7	7	5.3370	5.3031	3	392	73	362	68	
01 366	DF	01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01 366	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 366	PP	01	03	13	13	4.9142	4.9062	13	3075	626	2669	544	
01 366	WF	01	03	5	5	5.1239	5.1076	299	36825	7187	34822	6818	
		UNIT 366	TOTAL	6	5	5.1091	5.0946	316	40350	7898	37909	7441	0.00
01 367	SP	01	03	11	11	4.9314	4.9578	8	1012	205	899	181	
01 367	RF	01	03	7	7	5.3370	5.3031	16	2277	427	2099	396	
01 367	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 367	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 367	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 367	WF	01	03	5	5	5.1239	5.1076	267	44501	8685	42080	8239	
		UNIT 367	TOTAL	5	5	5.1294	5.1133	291	47790	9317	45078	8816	0.00

********** PRIMARY PRODUCT **********

STRATA	SPECIES	PROD	UOM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01 368	SP	01	03	11	11	4.9314	4.9578	2	220	45	195	39	
01 368	RF	01	03	7	7	5.3370	5.3031	10	2700	506	2490	470	
01 368	DF	01	03	2	2	5.0399	5.0256	1	132	26	129	26	
01 368	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 368	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 368	WF	01	03	5	5	5.1239	5.1076	129	27023	5274	25553	5003	
		UNIT 368	TOTAL	5	5	5.1405	5.1227	142	30076	5851	28367	5537	0.00
01 369	SP	01	03	11	11	4.9314	4.9578	2	594	121	528	106	
01 369	RF	01	03	7	7	5.3370	5.3031	10	3845	720	3545	669	
01 369	DF	01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01 369	IC	01	03	4	4	4.7576	4.7324	1	23	5	22	5	
01 369	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 369	WF	01	03	5	5	5.1239	5.1076	326	54495	10635	51530	10089	
		UNIT 369	TOTAL	5	5	5.1350	5.1179	340	59015	11493	55681	10880	0.00
01 370	SP	01	03	11	11	4.9314	4.9578	2	594	121	528	106	
01 370	RF	01	03	7	7	5.3370	5.3031	1	44	8	41	8	
01 370	DF	01	03	2	2	5.0399	5.0256	5	815	162	796	158	
01 370	IC	01	03	4	4	4.7576	4.7324	2	127	27	120	25	
01 370	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 370	WF	01	03	5	5	5.1239	5.1076	365	58846	11485	55645	10894	
		UNIT 370	TOTAL	5	5	5.1201	5.1043	375	60427	11802	57129	11192	0.00
01 371	SP	01	03	11	11	4.9314	4.9578	3	319	65	283	57	
01 371	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 371	DF	01	03	2	2	5.0399	5.0256	2	498	99	486	97	
01 371	IC	01	03	4	4	4.7576	4.7324	9	937	197	891	188	
01 371	PP	01	03	13	13	4.9142	4.9062	1	42	9	36	7	
01 371	WF	01	03	5	5	5.1239	5.1076	159	21190	4136	20037	3923	
		UNIT 371	TOTAL	5	5	5.1029	5.0869	174	22986	4504	21733	4272	0.00

********** PRIMARY PRODUCT **********

STRATA	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01 372	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372	RF	01	03	7	7	5.3370	5.3031	19	5319	997	4904	925	
01 372	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372	WF	01	03	5	5	5.1239	5.1076	93	16193	3160	15312	2998	
		UNIT 372	TOTAL	6	5	5.1750	5.1537	112	21512	4157	20216	3923	0.00
01 373	SP	01	03	11	11	4.9314	4.9578	8	1710	347	1518	306	
01 373	RF	01	03	7	7	5.3370	5.3031	55	8038	1506	7411	1398	
01 373	DF	01	03	2	2	5.0399	5.0256	3	360	71	351	70	
01 373	IC	01	03	4	4	4.7576	4.7324	2	265	56	251	53	
01 373	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 373	WF	01	03	5	5	5.1239	5.1076	69	10464	2042	9894	1937	
		UNIT 373	TOTAL	6	6	5.1805	5.1612	137	20836	4022	19427	3764	0.00
01 374	SP	01	03	11	11	4.9314	4.9578	1	108	22	96	19	
01 374	RF	01	03	7	7	5.3370	5.3031	29	3674	688	3388	639	
01 374	DF	01	03	2	2	5.0399	5.0256	9	1509	299	1473	293	
01 374	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 374	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 374	WF	01	03	5	5	5.1239	5.1076	75	11885	2320	11239	2200	
		UNIT 374	TOTAL	5	5	5.1591	5.1387	114	17176	3329	16195	3151	0.00
01 375	SP	01	03	11	11	4.9314	4.9578	9	1822	369	1617	326	
01 375	RF	01	03	7	7	5.3370	5.3031	2	228	43	210	40	
01 375	DF	01	03	2	2	5.0399	5.0256	1	90	18	88	17	
01 375	IC	01	03	4	4	4.7576	4.7324	1	138	29	131	28	
01 375	PP	01	03	13	13	4.9142	4.9062	1	150	30	130	26	
01 375	WF	01	03	5	5	5.1239	5.1076	76	11420	2229	10799	2114	
		UNIT 375	TOTAL	6	6	5.0943	5.0848	90	13848	2718	12975	2552	0.00

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 376		SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 376		RF	01	03	7	7	5.3370	5.3031	26	7842	1469	7230	1363	
01 376		DF	01	03	2	2	5.0399	5.0256	8	948	188	925	184	
01 376		IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 376		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 376		WF	01	03	5	5	5.1239	5.1076	55	8272	1614	7821	1531	
	UNIT 376	TOTAL			6	5	5.2148	5.1893	89	17061	3272	15977	3079	0.00
01 377		SP	01	03	11	11	4.9314	4.9578	12	2193	445	1946	393	
01 377		RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 377		DF	01	03	2	2	5.0399	5.0256	22	2403	477	2346	467	
01 377		IC	01	03	4	4	4.7576	4.7324	53	3232	679	3072	649	
01 377		PP	01	03	13	13	4.9142	4.9062	2	425	86	369	75	
01 377		WF	01	03	5	5	5.1239	5.1076	58	6620	1292	6260	1226	
	UNIT 377	TOTAL			5	5	4.9921	4.9810	147	14873	2979	13993	2809	0.00
01 378		SP	01	03	11	11	4.9314	4.9578	37	6341	1286	5629	1135	
01 378		RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 378		DF	01	03	2	2	5.0399	5.0256	27	3817	757	3725	741	
01 378		IC	01	03	4	4	4.7576	4.7324	56	6642	1396	6314	1334	
01 378		PP	01	03	13	13	4.9142	4.9062	10	1968	400	1708	348	
01 378		WF	01	03	5	5	5.1239	5.1076	77	15444	3014	14604	2859	
	UNIT 378	TOTAL			6	6	4.9916	4.9827	207	34212	6854	31980	6418	0.00
01 400		SP	01	03	11	11	4.9314	4.9578	2	103	21	92	19	
01 400		RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 400		DF	01	03	2	2	5.0399	5.0256	32	4008	795	3911	778	
01 400		IC	01	03	4	4	4.7576	4.7324	77	3686	775	3504	740	
01 400		PP	01	03	13	13	4.9142	4.9062	39	5838	1188	5068	1033	
01 400		WF	01	03	5	5	5.1239	5.1076	60	6440	1257	6090	1192	
	UNIT 400	TOTAL			7	6	4.9743	4.9608	210	20075	4036	18665	3762	0.00

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
			********** PRIMARY PRODUCT **********						********** STRATA LEVEL **********					
01	458	SP	01	03	11	11	4.9314	4.9578	5	1288	261	1143	231	
01	458	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	458	DF	01	03	2	2	5.0399	5.0256	15	1398	277	1364	271	
01	458	IC	01	03	4	4	4.7576	4.7324	4	500	105	476	100	
01	458	PP	01	03	13	13	4.9142	4.9062	1	203	41	177	36	
01	458	WF	01	03	5	5	5.1239	5.1076	36	7277	1420	6881	1347	
		UNIT 458	TOTAL		5	5	5.0665	5.0564	61	10666	2105	10040	1986	0.00
01	459	SP	01	03	11	11	4.9314	4.9578	12	2270	460	2015	406	
01	459	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	459	DF	01	03	2	2	5.0399	5.0256	16	1694	336	1653	329	
01	459	IC	01	03	4	4	4.7576	4.7324	21	1645	346	1563	330	
01	459	PP	01	03	13	13	4.9142	4.9062	5	712	145	618	126	
01	459	WF	01	03	5	5	5.1239	5.1076	88	12574	2454	11890	2328	
		UNIT 459	TOTAL		6	5	5.0507	5.0402	142	18895	3741	17740	3520	0.00
01	460	SP	01	03	11	11	4.9314	4.9578	12	2033	412	1805	364	
01	460	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	460	DF	01	03	2	2	5.0399	5.0256	4	1175	233	1147	228	
01	460	IC	01	03	4	4	4.7576	4.7324	33	5716	1201	5433	1148	
01	460	PP	01	03	13	13	4.9142	4.9062	7	1256	256	1090	222	
01	460	WF	01	03	5	5	5.1239	5.1076	46	7369	1438	6969	1364	
		UNIT 460	TOTAL		6	6	4.9565	4.9426	102	17550	3541	16444	3327	0.00
01	461	SP	01	03	11	11	4.9314	4.9578	20	3894	790	3457	697	
01	461	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	461	DF	01	03	2	2	5.0399	5.0256	14	2186	434	2134	425	
01	461	IC	01	03	4	4	4.7576	4.7324	37	3686	775	3504	740	
01	461	PP	01	03	13	13	4.9142	4.9062	5	814	166	706	144	
01	461	WF	01	03	5	5	5.1239	5.1076	58	12776	2493	12081	2365	
		UNIT 461	TOTAL		6	6	5.0150	5.0056	134	23356	4657	21882	4372	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01	462	SP	01	03	11	11	4.9314	4.9578	22	4657	944	4134	834	
01	462	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	462	DF	01	03	2	2	5.0399	5.0256	24	3711	736	3622	721	
01	462	IC	01	03	4	4	4.7576	4.7324	43	4422	929	4204	888	
01	462	PP	01	03	13	13	4.9142	4.9062	12	2357	480	2046	417	
01	462	WF	01	03	5	5	5.1239	5.1076	62	10108	1973	9558	1871	
			UNIT 462	TOTAL	6	6	4.9887	4.9805	163	25255	5062	23564	4731	0.00
01	465	SP	01	03	11	11	4.9314	4.9578	32	3054	619	2711	547	
01	465	RF	01	03	7	7	5.3370	5.3031	22	2618	491	2414	455	
01	465	DF	01	03	2	2	5.0399	5.0256	4	212	42	207	41	
01	465	IC	01	03	4	4	4.7576	4.7324	17	995	209	946	200	
01	465	PP	01	03	13	13	4.9142	4.9062	10	1717	349	1490	304	
01	465	WF	01	03	5	5	5.1239	5.1076	150	15942	3111	15074	2951	
			UNIT 465	TOTAL	6	6	5.0890	5.0782	235	24537	4822	22842	4498	0.00
01	466	SP	01	03	11	11	4.9314	4.9578	40	4118	835	3656	737	
01	466	RF	01	03	7	7	5.3370	5.3031	1	158	30	146	27	
01	466	DF	01	03	2	2	5.0399	5.0256	16	2382	473	2325	463	
01	466	IC	01	03	4	4	4.7576	4.7324	1	35	7	33	7	
01	466	PP	01	03	13	13	4.9142	4.9062	25	4815	980	4180	852	
01	466	WF	01	03	5	5	5.1239	5.1076	92	8938	1744	8452	1655	
			UNIT 466	TOTAL	8	8	5.0250	5.0228	175	20447	4069	18792	3741	0.00
01	467	SP	01	03	11	11	4.9314	4.9578	22	1887	383	1675	338	
01	467	RF	01	03	7	7	5.3370	5.3031	10	955	179	880	166	
01	467	DF	01	03	2	2	5.0399	5.0256	11	736	146	718	143	
01	467	IC	01	03	4	4	4.7576	4.7324	1	35	7	33	7	
01	467	PP	01	03	13	13	4.9142	4.9062	14	1131	230	981	200	
01	467	WF	01	03	5	5	5.1239	5.1076	201	24716	4824	23371	4576	
			UNIT 467	TOTAL	6	5	5.1068	5.0942	259	29459	5769	27659	5430	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01	468	SP	01	03	11	11	4.9314	4.9578	9	1042	211	925	187	
01	468	RF	01	03	7	7	5.3370	5.3031	8	1360	255	1254	236	
01	468	DF	01	03	2	2	5.0399	5.0256	20	2621	520	2558	509	
01	468	IC	01	03	4	4	4.7576	4.7324	7	339	71	323	68	
01	468	PP	01	03	13	13	4.9142	4.9062	34	4038	822	3505	714	
01	468	WF	01	03	5	5	5.1239	5.1076	85	10480	2045	9910	1940	
	UNIT 468	TOTAL			7	6	5.0657	5.0548	163	19880	3924	18474	3655	0.00
01	469	SP	01	03	11	11	4.9314	4.9578	2	336	68	298	60	
01	469	RF	01	03	7	7	5.3370	5.3031	31	7197	1348	6636	1251	
01	469	DF	01	03	2	2	5.0399	5.0256	1	37	7	36	7	
01	469	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	469	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	469	WF	01	03	5	5	5.1239	5.1076	179	38602	7534	36502	7147	
	UNIT 469	TOTAL			5	5	5.1544	5.1354	213	46172	8958	43472	8465	0.00
01	470	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	470	RF	01	03	7	7	5.3370	5.3031	2	215	40	198	37	
01	470	DF	01	03	2	2	5.0399	5.0256	20	2176	432	2124	423	
01	470	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	470	PP	01	03	13	13	4.9142	4.9062	3	754	153	654	133	
01	470	WF	01	03	5	5	5.1239	5.1076	53	7610	1485	7196	1409	
	UNIT 470	TOTAL			5	5	5.0956	5.0805	78	10755	2111	10172	2002	0.00
01	471	SP	01	03	11	11	4.9314	4.9578	4	719	146	639	129	
01	471	RF	01	03	7	7	5.3370	5.3031	8	784	147	723	136	
01	471	DF	01	03	2	2	5.0399	5.0256	2	551	109	537	107	
01	471	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	471	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	471	WF	01	03	5	5	5.1239	5.1076	134	16160	3154	15281	2992	
	UNIT 471	TOTAL			5	5	5.1222	5.1072	148	18214	3556	17180	3364	0.00

********** PRIMARY PRODUCT **********

STRATA	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01 472	SP	01	03	11	11	4.9314	4.9578	1	513	104	455	92	
01 472	RF	01	03	7	7	5.3370	5.3031	23	7292	1366	6723	1268	
01 472	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 472	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 472	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 472	WF	01	03	5	5	5.1239	5.1076	125	24044	4692	22736	4451	
		UNIT 472	TOTAL	6	5	5.1679	5.1479	149	31848	6163	29914	5811	0.00
01 501	SP	01	03	11	11	4.9314	4.9578	3	797	162	707	143	
01 501	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 501	DF	01	03	2	2	5.0399	5.0256	2	762	151	744	148	
01 501	IC	01	03	4	4	4.7576	4.7324	8	1995	419	1897	401	
01 501	PP	01	03	13	13	4.9142	4.9062	6	1848	376	1605	327	
01 501	WF	01	03	5	5	5.1239	5.1076	57	7189	1403	6798	1331	
		UNIT 501	TOTAL	6	6	5.0139	5.0013	76	12592	2511	11751	2350	0.00
01 502	SP	01	03	11	11	4.9314	4.9578	3	211	43	187	38	
01 502	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 502	DF	01	03	2	2	5.0399	5.0256	21	2949	585	2878	573	
01 502	IC	01	03	4	4	4.7576	4.7324	18	1581	332	1503	318	
01 502	PP	01	03	13	13	4.9142	4.9062	5	598	122	519	106	
01 502	WF	01	03	5	5	5.1239	5.1076	37	2947	575	2786	546	
		UNIT 502	TOTAL	4	4	5.0004	4.9853	84	8286	1657	7874	1579	0.00
01 503	SP	01	03	11	11	4.9314	4.9578	6	2274	461	2019	407	
01 503	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 503	DF	01	03	2	2	5.0399	5.0256	11	1768	351	1726	343	
01 503	IC	01	03	4	4	4.7576	4.7324	16	2858	601	2717	574	
01 503	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 503	WF	01	03	5	5	5.1239	5.1076	22	3324	649	3143	615	
		UNIT 503	TOTAL	6	5	4.9598	4.9506	55	10225	2061	9605	1940	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OFM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01	504	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	504	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	504	DF	01	03	2	2	5.0399	5.0256	23	4299	853	4196	835	
01	504	IC	01	03	4	4	4.7576	4.7324	8	380	80	361	76	
01	504	PP	01	03	13	13	4.9142	4.9062	5	1400	285	1215	248	
01	504	WF	01	03	5	5	5.1239	5.1076	46	5259	1026	4973	974	
			UNIT 504	TOTAL	5	4	5.0523	5.0387	82	11337	2244	10745	2132	0.00
01	527	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	527	RF	01	03	7	7	5.3370	5.3031	4	1081	203	997	188	
01	527	DF	01	03	2	2	5.0399	5.0256	1	244	48	238	47	
01	527	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	527	PP	01	03	13	13	4.9142	4.9062	30	7938	1615	6891	1404	
01	527	WF	01	03	5	5	5.1239	5.1076	210	31774	6201	30045	5882	
			UNIT 527	TOTAL	6	6	5.0868	5.0744	245	41037	8067	38171	7522	0.00
01	551	SP	01	03	11	11	4.9314	4.9578	3	224	45	199	40	
01	551	RF	01	03	7	7	5.3370	5.3031	18	7247	1358	6682	1260	
01	551	DF	01	03	2	2	5.0399	5.0256	4	318	63	310	62	
01	551	IC	01	03	4	4	4.7576	4.7324	8	581	122	552	117	
01	551	PP	01	03	13	13	4.9142	4.9062	3	173	35	151	31	
01	551	WF	01	03	5	5	5.1239	5.1076	66	11666	2277	11032	2160	
			UNIT 551	TOTAL	6	5	5.1811	5.1581	102	20210	3901	18926	3669	0.00
01	552	SP	01	03	11	11	4.9314	4.9578	10	1266	257	1124	227	
01	552	RF	01	03	7	7	5.3370	5.3031	4	367	69	338	64	
01	552	DF	01	03	2	2	5.0399	5.0256	2	688	137	672	134	
01	552	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	552	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	552	WF	01	03	5	5	5.1239	5.1076	137	17090	3335	16160	3164	
			UNIT 552	TOTAL	5	5	5.1117	5.0986	153	19411	3797	18294	3588	0.00

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	553	SP	01	03	11	11	4.9314	4.9578	7	2757	559	2447	494	
01	553	RF	01	03	7	7	5.3370	5.3031	40	8702	1631	8023	1513	
01	553	DF	01	03	2	2	5.0399	5.0256	1	180	36	176	35	
01	553	IC	01	03	4	4	4.7576	4.7324	9	1363	286	1296	274	
01	553	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	553	WF	01	03	5	5	5.1239	5.1076	96	15882	3099	15017	2940	
	UNIT 553	TOTAL			6	6	5.1474	5.1297	153	28883	5611	26959	5256	0.00
01	554	SP	01	03	11	11	4.9314	4.9578	6	1142	231	1013	204	
01	554	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	554	DF	01	03	2	2	5.0399	5.0256	3	741	147	723	144	
01	554	IC	01	03	4	4	4.7576	4.7324	8	1254	263	1192	252	
01	554	PP	01	03	13	13	4.9142	4.9062	2	203	41	177	36	
01	554	WF	01	03	5	5	5.1239	5.1076	60	12131	2368	11471	2246	
	UNIT 554	TOTAL			5	5	5.0708	5.0576	79	15471	3051	14576	2882	0.00
01	555	SP	01	03	11	11	4.9314	4.9578	9	2430	493	2157	435	
01	555	RF	01	03	7	7	5.3370	5.3031	16	4231	793	3901	736	
01	555	DF	01	03	2	2	5.0399	5.0256	1	90	18	88	17	
01	555	IC	01	03	4	4	4.7576	4.7324	38	3905	821	3712	784	
01	555	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	555	WF	01	03	5	5	5.1239	5.1076	104	16368	3194	15478	3030	
	UNIT 555	TOTAL			6	5	5.0810	5.0642	168	27023	5318	25335	5003	0.00
01	556	SP	01	03	11	11	4.9314	4.9578	2	930	189	826	167	
01	556	RF	01	03	7	7	5.3370	5.3031	42	7576	1420	6986	1317	
01	556	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	556	IC	01	03	4	4	4.7576	4.7324	10	414	87	394	83	
01	556	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	556	WF	01	03	5	5	5.1239	5.1076	107	21605	4217	20430	4000	
	UNIT 556	TOTAL			6	5	5.1635	5.1438	161	30526	5912	28635	5567	0.00

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	557	SP	01	03	11	11	4.9314	4.9578	6	1689	342	1499	302	
01	557	RF	01	03	7	7	5.3370	5.3031	2	645	121	595	112	
01	557	DF	01	03	2	2	5.0399	5.0256	1	90	18	88	17	
01	557	IC	01	03	4	4	4.7576	4.7324	12	759	160	722	152	
01	557	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	557	WF	01	03	5	5	5.1239	5.1076	267	43419	8474	41056	8038	
	UNIT 557	TOTAL			5	5	5.1129	5.0981	288	46601	9114	43959	8623	0.00
01	558	SP	01	03	11	11	4.9314	4.9578	2	146	30	130	26	
01	558	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	558	DF	01	03	2	2	5.0399	5.0256	9	1853	368	1808	360	
01	558	IC	01	03	4	4	4.7576	4.7324	24	2151	452	2044	432	
01	558	PP	01	03	13	13	4.9142	4.9062	1	150	30	130	26	
01	558	WF	01	03	5	5	5.1239	5.1076	53	7107	1387	6720	1316	
	UNIT 558	TOTAL			5	4	5.0319	5.0146	89	11407	2267	10833	2160	0.00
01	559	SP	01	03	11	11	4.9314	4.9578	12	1710	347	1518	306	
01	559	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	559	DF	01	03	2	2	5.0399	5.0256	7	1112	221	1085	216	
01	559	IC	01	03	4	4	4.7576	4.7324	36	3013	633	2864	605	
01	559	PP	01	03	13	13	4.9142	4.9062	10	2141	436	1859	379	
01	559	WF	01	03	5	5	5.1239	5.1076	125	14351	2801	13570	2657	
	UNIT 559	TOTAL			6	6	5.0318	5.0195	190	22327	4437	20896	4163	0.00
01	560	SP	01	03	11	11	4.9314	4.9578	20	4570	927	4057	818	
01	560	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	560	DF	01	03	2	2	5.0399	5.0256	6	1138	226	1111	221	
01	560	IC	01	03	4	4	4.7576	4.7324	30	3479	731	3307	699	
01	560	PP	01	03	13	13	4.9142	4.9062	25	4815	980	4180	852	
01	560	WF	01	03	5	5	5.1239	5.1076	83	14050	2742	13286	2601	
	UNIT 560	TOTAL			7	7	5.0043	4.9969	164	28053	5606	25941	5191	0.00

********** PRIMARY PRODUCT **********

STRATA	SPECIES	PROD	UOM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01 561	SP	01	03	11	11	4.9314	4.9578	4	1913	388	1698	342	
01 561	RF	01	03	7	7	5.3370	5.3031	23	4889	916	4507	850	
01 561	DF	01	03	2	2	5.0399	5.0256	7	1572	312	1535	305	
01 561	IC	01	03	4	4	4.7576	4.7324	28	3468	729	3296	697	
01 561	PP	01	03	13	13	4.9142	4.9062	2	269	55	234	48	
01 561	WF	01	03	5	5	5.1239	5.1076	165	26608	5193	25160	4926	
		UNIT 561	TOTAL	5	5	5.0996	5.0823	229	38718	7592	36430	7168	0.00
01 564	SP	01	03	11	11	4.9314	4.9578	39	7181	1456	6374	1286	
01 564	RF	01	03	7	7	5.3370	5.3031	8	1132	212	1044	197	
01 564	DF	01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01 564	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 564	PP	01	03	13	13	4.9142	4.9062	1	275	56	239	49	
01 564	WF	01	03	5	5	5.1239	5.1076	125	19796	3863	18719	3665	
		UNIT 564	TOTAL	7	6	5.0796	5.0760	174	28442	5599	26433	5207	0.00
01 565	SP	01	03	11	11	4.9314	4.9578	28	3188	646	2830	571	
01 565	RF	01	03	7	7	5.3370	5.3031	24	3206	601	2956	557	
01 565	DF	01	03	2	2	5.0399	5.0256	22	2525	501	2465	490	
01 565	IC	01	03	4	4	4.7576	4.7324	2	69	15	66	14	
01 565	PP	01	03	13	13	4.9142	4.9062	6	634	129	550	112	
01 565	WF	01	03	5	5	5.1239	5.1076	211	22278	4348	21066	4124	
		UNIT 565	TOTAL	6	5	5.1125	5.1000	293	31900	6240	29932	5869	0.00
01 566	SP	01	03	11	11	4.9314	4.9578	23	4066	825	3610	728	
01 566	RF	01	03	7	7	5.3370	5.3031	17	1967	369	1813	342	
01 566	DF	01	03	2	2	5.0399	5.0256	1	37	7	36	7	
01 566	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 566	PP	01	03	13	13	4.9142	4.9062	26	3206	652	2783	567	
01 566	WF	01	03	5	5	5.1239	5.1076	201	25804	5036	24400	4777	
		UNIT 566	TOTAL	6	6	5.0923	5.0832	268	35081	6889	32643	6422	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF BDFT %	AVGDEF CUFT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
01	567	SP	01	03	11	11	4.9314	4.9578	42	6069	1231	5388	1087	
01	567	RF	01	03	7	7	5.3370	5.3031	47	6691	1254	6169	1163	
01	567	DF	01	03	2	2	5.0399	5.0256	11	2012	399	1963	391	
01	567	IC	01	03	4	4	4.7576	4.7324	1	35	7	33	7	
01	567	PP	01	03	13	13	4.9142	4.9062	48	5832	1187	5063	1032	
01	567	WF	01	03	5	5	5.1239	5.1076	231	26914	5253	25450	4983	
	UNIT 567	TOTAL			7	7	5.0966	5.0871	380	47553	9330	44066	8662	0.00
01	595	SP	01	03	11	11	4.9314	4.9578	10	2374	481	2107	425	
01	595	RF	01	03	7	7	5.3370	5.3031	25	3883	728	3580	675	
01	595	DF	01	03	2	2	5.0399	5.0256	1	37	7	36	7	
01	595	IC	01	03	4	4	4.7576	4.7324	5	161	34	153	32	
01	595	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	595	WF	01	03	5	5	5.1239	5.1076	95	14045	2741	13281	2600	
	UNIT 595	TOTAL			6	6	5.1363	5.1225	136	20499	3991	19157	3740	0.00
01	601	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	601	RF	01	03	7	7	5.3370	5.3031	1	613	115	566	107	
01	601	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	601	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	601	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	601	WF	01	03	5	5	5.1239	5.1076	302	81168	15841	76752	15027	
	UNIT 601	TOTAL			5	5	5.1254	5.1090	303	81781	15956	77318	15134	0.00
01	602	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	602	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	602	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	602	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	602	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	602	WF	01	03	5	5	5.1239	5.1076	318	75007	14639	70926	13886	
	UNIT 602	TOTAL			5	5	5.1239	5.1076	318	75007	14639	70926	13886	0.00

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	605	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	PP	01	03	13	13	4.9142	4.9062	3	293	60	254	52	
01	605	WF	01	03	5	5	5.1239	5.1076	315	46278	9032	43760	8568	
	UNIT	605	TOTAL		5	5	5.1225	5.1064	318	46571	9091	44014	8619	0.00
01	603	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	PP	01	03	13	13	4.9142	4.9062	1	102	21	88	18	
01	603	WF	01	03	5	5	5.1239	5.1076	448	57655	11252	54518	10674	
	UNIT	603	TOTAL		5	5	5.1235	5.1073	449	57756	11273	54606	10692	0.00
01	609	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	609	RF	01	03	7	7	5.3370	5.3031	1	291	55	268	51	
01	609	DF	01	03	2	2	5.0399	5.0256	1	180	36	176	35	
01	609	IC	01	03	4	4	4.7576	4.7324	4	736	155	700	148	
01	609	PP	01	03	13	13	4.9142	4.9062	2	317	65	275	56	
01	609	WF	01	03	5	5	5.1239	5.1076	300	66085	12897	62489	12235	
	UNIT	609	TOTAL		5	5	5.1192	5.1028	308	67609	13207	63908	12524	0.00
01	610	SP	01	03	11	11	4.9314	4.9578	1	263	53	233	47	
01	610	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	610	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	610	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	610	PP	01	03	13	13	4.9142	4.9062	11	1531	312	1329	271	
01	610	WF	01	03	5	5	5.1239	5.1076	206	16915	3301	15995	3132	
	UNIT	610	TOTAL		6	5	5.1033	5.0898	218	18709	3666	17557	3449	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SPECIES	PROD	OUTFORM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS
					********** PRIMARY PRODUCT **********									
STRATA 01	TOTAL				6	5	5.1124	5.0975	43146	5383856	1053101	5060395	992726	0.00
02	17A	DF	20	03	0	0	0.0000	0.0000	227	0	528	0	528	
02	17A	IC	20	03	0	0	0.0000	0.0000	1004	0	1666	0	1666	
02	17A	PP	20	03	0	0	0.0000	0.0000	658	0	1537	0	1537	
02	17A	RF	20	03	0	0	0.0000	0.0000	1452	0	2419	0	2419	
02	17A	SP	20	03	0	0	0.0000	0.0000	425	0	1138	0	1138	
02	17A	WF	20	03	0	0	0.0000	0.0000	6555	0	11912	0	11912	
UNIT 17A	TOTAL				0	0	0.0000	0.0000	10322	0	19199	0	19199	0.00
02	17B	DF	20	03	0	0	0.0000	0.0000	24	0	55	0	55	
02	17B	IC	20	03	0	0	0.0000	0.0000	105	0	174	0	174	
02	17B	PP	20	03	0	0	0.0000	0.0000	69	0	160	0	160	
02	17B	RF	20	03	0	0	0.0000	0.0000	151	0	252	0	252	
02	17B	SP	20	03	0	0	0.0000	0.0000	44	0	119	0	119	
02	17B	WF	20	03	0	0	0.0000	0.0000	683	0	1241	0	1241	
UNIT 17B	TOTAL				0	0	0.0000	0.0000	1076	0	2001	0	2001	0.00
02	17C	DF	20	03	0	0	0.0000	0.0000	15	0	35	0	35	
02	17C	IC	20	03	0	0	0.0000	0.0000	67	0	111	0	111	
02	17C	PP	20	03	0	0	0.0000	0.0000	44	0	103	0	103	
02	17C	RF	20	03	0	0	0.0000	0.0000	97	0	162	0	162	
02	17C	SP	20	03	0	0	0.0000	0.0000	28	0	76	0	76	
02	17C	WF	20	03	0	0	0.0000	0.0000	438	0	796	0	796	
UNIT 17C	TOTAL				0	0	0.0000	0.0000	690	0	1284	0	1284	0.00
02	17E	DF	20	03	0	0	0.0000	0.0000	429	0	995	0	995	
02	17E	IC	20	03	0	0	0.0000	0.0000	1893	0	3141	0	3141	
02	17E	PP	20	03	0	0	0.0000	0.0000	1241	0	2899	0	2899	
02	17E	RF	20	03	0	0	0.0000	0.0000	2738	0	4561	0	4561	
02	17E	SP	20	03	0	0	0.0000	0.0000	802	0	2146	0	2146	
02	17E	WF	20	03	0	0	0.0000	0.0000	12361	0	22462	0	22462	

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********									
									********** STRATA LEVEL **********					
	UNIT 17E	TOTAL			0	0	0.0000	0.0000	19464	0	36203	0	36203	0.00
02	17F	DF	20	03	0	0	0.0000	0.0000	414	0	962	0	962	
02	17F	IC	20	03	0	0	0.0000	0.0000	1830	0	3036	0	3036	
02	17F	PP	20	03	0	0	0.0000	0.0000	1200	0	2803	0	2803	
02	17F	RF	20	03	0	0	0.0000	0.0000	2647	0	4409	0	4409	
02	17F	SP	20	03	0	0	0.0000	0.0000	776	0	2075	0	2075	
02	17F	WF	20	03	0	0	0.0000	0.0000	11951	0	21716	0	21716	
	UNIT 17F	TOTAL			0	0	0.0000	0.0000	18818	0	35001	0	35001	0.00
02	10i	DF	20	03	0	0	0.0000	0.0000	29	0	68	0	68	
02	10i	IC	20	03	0	0	0.0000	0.0000	129	0	214	0	214	
02	10i	PP	20	03	0	0	0.0000	0.0000	84	0	197	0	197	
02	10i	RF	20	03	0	0	0.0000	0.0000	186	0	310	0	310	
02	10i	SP	20	03	0	0	0.0000	0.0000	55	0	146	0	146	
02	10i	WF	20	03	0	0	0.0000	0.0000	841	0	1528	0	1528	
	UNIT 10i	TOTAL			0	0	0.0000	0.0000	1324	0	2462	0	2462	0.00
02	11A	DF	20	03	0	0	0.0000	0.0000	48	0	112	0	112	
02	11A	IC	20	03	0	0	0.0000	0.0000	214	0	355	0	355	
02	11A	PP	20	03	0	0	0.0000	0.0000	140	0	327	0	327	
02	11A	RF	20	03	0	0	0.0000	0.0000	309	0	515	0	515	
02	11A	SP	20	03	0	0	0.0000	0.0000	91	0	242	0	242	
02	11A	WF	20	03	0	0	0.0000	0.0000	1396	0	2536	0	2536	
	UNIT 11A	TOTAL			0	0	0.0000	0.0000	2197	0	4087	0	4087	0.00
02	11B	DF	20	03	0	0	0.0000	0.0000	198	0	460	0	460	
02	11B	IC	20	03	0	0	0.0000	0.0000	875	0	1452	0	1452	
02	11B	PP	20	03	0	0	0.0000	0.0000	574	0	1340	0	1340	
02	11B	RF	20	03	0	0	0.0000	0.0000	1266	0	2108	0	2108	
02	11B	SP	20	03	0	0	0.0000	0.0000	371	0	992	0	992	
02	11B	WF	20	03	0	0	0.0000	0.0000	5715	0	10384	0	10384	
	UNIT 11B	TOTAL			0	0	0.0000	0.0000	8998	0	16737	0	16737	0.00

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
02	12i	DF	20	03	0	0	0.0000	0.0000	106	0	246	0	246	
02	12i	IC	20	03	0	0	0.0000	0.0000	468	0	776	0	776	
02	12i	PP	20	03	0	0	0.0000	0.0000	307	0	717	0	717	
02	12i	RF	20	03	0	0	0.0000	0.0000	677	0	1127	0	1127	
02	12i	SP	20	03	0	0	0.0000	0.0000	198	0	531	0	531	
02	12i	WF	20	03	0	0	0.0000	0.0000	3056	0	5553	0	5553	
	UNIT 12i	TOTAL			0	0	0.0000	0.0000	4812	0	8950	0	8950	0.00
	STRATA 02	TOTAL			0	0	0.0000	0.0000	67701	0	125925	0	125925	0.00
03	121	DF	20	03	0	0	0.0000	0.0000	35	0	132	0	132	
03	121	IC	20	03	0	0	0.0000	0.0000	89	0	117	0	117	
03	121	PP	20	03	0	0	0.0000	0.0000	52	0	101	0	101	
03	121	RF	20	03	0	0	0.0000	0.0000	56	0	119	0	119	
03	121	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	121	WF	20	03	0	0	0.0000	0.0000	282	0	459	0	459	
	UNIT 121	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	122	DF	20	03	0	0	0.0000	0.0000	35	0	132	0	132	
03	122	IC	20	03	0	0	0.0000	0.0000	89	0	117	0	117	
03	122	PP	20	03	0	0	0.0000	0.0000	52	0	101	0	101	
03	122	RF	20	03	0	0	0.0000	0.0000	56	0	119	0	119	
03	122	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	122	WF	20	03	0	0	0.0000	0.0000	282	0	459	0	459	
	UNIT 122	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	123	DF	20	03	0	0	0.0000	0.0000	32	0	122	0	122	
03	123	IC	20	03	0	0	0.0000	0.0000	82	0	109	0	109	
03	123	PP	20	03	0	0	0.0000	0.0000	48	0	94	0	94	
03	123	RF	20	03	0	0	0.0000	0.0000	52	0	110	0	110	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OFM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	123	SP	20	03	0	0	0.0000	0.0000	13	0	65	0	65	
03	123	WF	20	03	0	0	0.0000	0.0000	261	0	424	0	424	
	UNIT 123	TOTAL			0	0	0.0000	0.0000	488	0	924	0	924	0.00
03	124	DF	20	03	0	0	0.0000	0.0000	29	0	109	0	109	
03	124	IC	20	03	0	0	0.0000	0.0000	73	0	97	0	97	
03	124	PP	20	03	0	0	0.0000	0.0000	43	0	84	0	84	
03	124	RF	20	03	0	0	0.0000	0.0000	46	0	98	0	98	
03	124	SP	20	03	0	0	0.0000	0.0000	12	0	58	0	58	
03	124	WF	20	03	0	0	0.0000	0.0000	232	0	378	0	378	
	UNIT 124	TOTAL			0	0	0.0000	0.0000	435	0	824	0	824	0.00
03	130	DF	20	03	0	0	0.0000	0.0000	29	0	108	0	108	
03	130	IC	20	03	0	0	0.0000	0.0000	72	0	96	0	96	
03	130	PP	20	03	0	0	0.0000	0.0000	42	0	83	0	83	
03	130	RF	20	03	0	0	0.0000	0.0000	46	0	97	0	97	
03	130	SP	20	03	0	0	0.0000	0.0000	11	0	57	0	57	
03	130	WF	20	03	0	0	0.0000	0.0000	230	0	374	0	374	
	UNIT 130	TOTAL			0	0	0.0000	0.0000	430	0	814	0	814	0.00
03	133	DF	20	03	0	0	0.0000	0.0000	29	0	110	0	110	
03	133	IC	20	03	0	0	0.0000	0.0000	74	0	98	0	98	
03	133	PP	20	03	0	0	0.0000	0.0000	43	0	85	0	85	
03	133	RF	20	03	0	0	0.0000	0.0000	47	0	99	0	99	
03	133	SP	20	03	0	0	0.0000	0.0000	12	0	59	0	59	
03	133	WF	20	03	0	0	0.0000	0.0000	235	0	383	0	383	
	UNIT 133	TOTAL			0	0	0.0000	0.0000	440	0	834	0	834	0.00
03	300	DF	20	03	0	0	0.0000	0.0000	36	0	136	0	136	
03	300	IC	20	03	0	0	0.0000	0.0000	91	0	121	0	121	
03	300	PP	20	03	0	0	0.0000	0.0000	53	0	104	0	104	
03	300	RF	20	03	0	0	0.0000	0.0000	58	0	122	0	122	

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
			********** PRIMARY PRODUCT **********						********** STRATA LEVEL **********					
03	300	SP	20	03	0	0	0.0000	0.0000	15	0	73	0	73	
03	300	WF	20	03	0	0	0.0000	0.0000	290	0	473	0	473	
	UNIT 300	TOTAL			0	0	0.0000	0.0000	543	0	1029	0	1029	0.00
03	331	DF	20	03	0	0	0.0000	0.0000	35	0	131	0	131	
03	331	IC	20	03	0	0	0.0000	0.0000	88	0	116	0	116	
03	331	PP	20	03	0	0	0.0000	0.0000	51	0	100	0	100	
03	331	RF	20	03	0	0	0.0000	0.0000	56	0	118	0	118	
03	331	SP	20	03	0	0	0.0000	0.0000	14	0	70	0	70	
03	331	WF	20	03	0	0	0.0000	0.0000	279	0	454	0	454	
	UNIT 331	TOTAL			0	0	0.0000	0.0000	522	0	989	0	989	0.00
03	356	DF	20	03	0	0	0.0000	0.0000	31	0	118	0	118	
03	356	IC	20	03	0	0	0.0000	0.0000	79	0	104	0	104	
03	356	PP	20	03	0	0	0.0000	0.0000	46	0	90	0	90	
03	356	RF	20	03	0	0	0.0000	0.0000	50	0	106	0	106	
03	356	SP	20	03	0	0	0.0000	0.0000	13	0	63	0	63	
03	356	WF	20	03	0	0	0.0000	0.0000	251	0	408	0	408	
	UNIT 356	TOTAL			0	0	0.0000	0.0000	469	0	889	0	889	0.00
03	357	DF	20	03	0	0	0.0000	0.0000	28	0	104	0	104	
03	357	IC	20	03	0	0	0.0000	0.0000	70	0	93	0	93	
03	357	PP	20	03	0	0	0.0000	0.0000	41	0	80	0	80	
03	357	RF	20	03	0	0	0.0000	0.0000	44	0	94	0	94	
03	357	SP	20	03	0	0	0.0000	0.0000	11	0	56	0	56	
03	357	WF	20	03	0	0	0.0000	0.0000	223	0	362	0	362	
	UNIT 357	TOTAL			0	0	0.0000	0.0000	417	0	789	0	789	0.00
03	358	DF	20	03	0	0	0.0000	0.0000	28	0	104	0	104	
03	358	IC	20	03	0	0	0.0000	0.0000	70	0	92	0	92	
03	358	PP	20	03	0	0	0.0000	0.0000	41	0	79	0	79	
03	358	RF	20	03	0	0	0.0000	0.0000	44	0	93	0	93	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OUTFORM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03 358		SP	20	03	0	0	0.0000	0.0000	11	0	55	0	55	
03 358		WF	20	03	0	0	0.0000	0.0000	221	0	360	0	360	
	UNIT 358	TOTAL			0	0	0.0000	0.0000	414	0	784	0	784	0.00
03 359		DF	20	03	0	0	0.0000	0.0000	35	0	132	0	132	
03 359		IC	20	03	0	0	0.0000	0.0000	89	0	117	0	117	
03 359		PP	20	03	0	0	0.0000	0.0000	52	0	101	0	101	
03 359		RF	20	03	0	0	0.0000	0.0000	56	0	119	0	119	
03 359		SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03 359		WF	20	03	0	0	0.0000	0.0000	282	0	459	0	459	
	UNIT 359	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03 360		DF	20	03	0	0	0.0000	0.0000	33	0	125	0	125	
03 360		IC	20	03	0	0	0.0000	0.0000	84	0	111	0	111	
03 360		PP	20	03	0	0	0.0000	0.0000	49	0	96	0	96	
03 360		RF	20	03	0	0	0.0000	0.0000	53	0	112	0	112	
03 360		SP	20	03	0	0	0.0000	0.0000	13	0	67	0	67	
03 360		WF	20	03	0	0	0.0000	0.0000	266	0	434	0	434	
	UNIT 360	TOTAL			0	0	0.0000	0.0000	498	0	944	0	944	0.00
03 361		DF	20	03	0	0	0.0000	0.0000	35	0	132	0	132	
03 361		IC	20	03	0	0	0.0000	0.0000	89	0	117	0	117	
03 361		PP	20	03	0	0	0.0000	0.0000	52	0	101	0	101	
03 361		RF	20	03	0	0	0.0000	0.0000	56	0	119	0	119	
03 361		SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03 361		WF	20	03	0	0	0.0000	0.0000	282	0	459	0	459	
	UNIT 361	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03 362		DF	20	03	0	0	0.0000	0.0000	35	0	131	0	131	
03 362		IC	20	03	0	0	0.0000	0.0000	88	0	117	0	117	
03 362		PP	20	03	0	0	0.0000	0.0000	51	0	101	0	101	
03 362		RF	20	03	0	0	0.0000	0.0000	56	0	118	0	118	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	362	SP	20	03	0	0	0.0000	0.0000	14	0	70	0	70	
03	362	WF	20	03	0	0	0.0000	0.0000	280	0	456	0	456	
	UNIT 362	TOTAL			0	0	0.0000	0.0000	525	0	994	0	994	0.00
03	364	DF	20	03	0	0	0.0000	0.0000	34	0	127	0	127	
03	364	IC	20	03	0	0	0.0000	0.0000	86	0	113	0	113	
03	364	PP	20	03	0	0	0.0000	0.0000	50	0	98	0	98	
03	364	RF	20	03	0	0	0.0000	0.0000	54	0	115	0	115	
03	364	SP	20	03	0	0	0.0000	0.0000	14	0	68	0	68	
03	364	WF	20	03	0	0	0.0000	0.0000	272	0	443	0	443	
	UNIT 364	TOTAL			0	0	0.0000	0.0000	509	0	964	0	964	0.00
03	366	DF	20	03	0	0	0.0000	0.0000	33	0	124	0	124	
03	366	IC	20	03	0	0	0.0000	0.0000	83	0	110	0	110	
03	366	PP	20	03	0	0	0.0000	0.0000	49	0	95	0	95	
03	366	RF	20	03	0	0	0.0000	0.0000	53	0	112	0	112	
03	366	SP	20	03	0	0	0.0000	0.0000	13	0	66	0	66	
03	366	WF	20	03	0	0	0.0000	0.0000	265	0	431	0	431	
	UNIT 366	TOTAL			0	0	0.0000	0.0000	496	0	939	0	939	0.00
03	367	DF	20	03	0	0	0.0000	0.0000	32	0	119	0	119	
03	367	IC	20	03	0	0	0.0000	0.0000	80	0	106	0	106	
03	367	PP	20	03	0	0	0.0000	0.0000	47	0	91	0	91	
03	367	RF	20	03	0	0	0.0000	0.0000	51	0	107	0	107	
03	367	SP	20	03	0	0	0.0000	0.0000	13	0	63	0	63	
03	367	WF	20	03	0	0	0.0000	0.0000	254	0	413	0	413	
	UNIT 367	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	368	DF	20	03	0	0	0.0000	0.0000	28	0	106	0	106	
03	368	IC	20	03	0	0	0.0000	0.0000	71	0	94	0	94	
03	368	PP	20	03	0	0	0.0000	0.0000	41	0	81	0	81	
03	368	RF	20	03	0	0	0.0000	0.0000	45	0	95	0	95	

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	368	SP	20	03	0	0	0.0000	0.0000	11	0	56	0	56	
03	368	WF	20	03	0	0	0.0000	0.0000	225	0	367	0	367	
	UNIT 368	TOTAL			0	0	0.0000	0.0000	422	0	799	0	799	0.00
03	369	DF	20	03	0	0	0.0000	0.0000	27	0	102	0	102	
03	369	IC	20	03	0	0	0.0000	0.0000	68	0	90	0	90	
03	369	PP	20	03	0	0	0.0000	0.0000	40	0	78	0	78	
03	369	RF	20	03	0	0	0.0000	0.0000	43	0	92	0	92	
03	369	SP	20	03	0	0	0.0000	0.0000	11	0	54	0	54	
03	369	WF	20	03	0	0	0.0000	0.0000	217	0	353	0	353	
	UNIT 369	TOTAL			0	0	0.0000	0.0000	406	0	769	0	769	0.00
03	370	DF	20	03	0	0	0.0000	0.0000	25	0	94	0	94	
03	370	IC	20	03	0	0	0.0000	0.0000	63	0	83	0	83	
03	370	PP	20	03	0	0	0.0000	0.0000	37	0	72	0	72	
03	370	RF	20	03	0	0	0.0000	0.0000	40	0	84	0	84	
03	370	SP	20	03	0	0	0.0000	0.0000	10	0	50	0	50	
03	370	WF	20	03	0	0	0.0000	0.0000	200	0	326	0	326	
	UNIT 370	TOTAL			0	0	0.0000	0.0000	374	0	709	0	709	0.00
03	371	DF	20	03	0	0	0.0000	0.0000	14	0	53	0	53	
03	371	IC	20	03	0	0	0.0000	0.0000	36	0	48	0	48	
03	371	PP	20	03	0	0	0.0000	0.0000	21	0	41	0	41	
03	371	RF	20	03	0	0	0.0000	0.0000	23	0	48	0	48	
03	371	SP	20	03	0	0	0.0000	0.0000	6	0	29	0	29	
03	371	WF	20	03	0	0	0.0000	0.0000	114	0	186	0	186	
	UNIT 371	TOTAL			0	0	0.0000	0.0000	214	0	405	0	405	0.00
03	372	DF	20	03	0	0	0.0000	0.0000	26	0	98	0	98	
03	372	IC	20	03	0	0	0.0000	0.0000	66	0	87	0	87	
03	372	PP	20	03	0	0	0.0000	0.0000	38	0	75	0	75	
03	372	RF	20	03	0	0	0.0000	0.0000	42	0	88	0	88	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	372	SP	20	03	0	0	0.0000	0.0000	10	0	52	0	52	
03	372	WF	20	03	0	0	0.0000	0.0000	208	0	339	0	339	
	UNIT 372	TOTAL			0	0	0.0000	0.0000	390	0	739	0	739	0.00
03	373	DF	20	03	0	0	0.0000	0.0000	32	0	119	0	119	
03	373	IC	20	03	0	0	0.0000	0.0000	80	0	106	0	106	
03	373	PP	20	03	0	0	0.0000	0.0000	47	0	91	0	91	
03	373	RF	20	03	0	0	0.0000	0.0000	51	0	107	0	107	
03	373	SP	20	03	0	0	0.0000	0.0000	13	0	63	0	63	
03	373	WF	20	03	0	0	0.0000	0.0000	254	0	413	0	413	
	UNIT 373	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	374	DF	20	03	0	0	0.0000	0.0000	30	0	112	0	112	
03	374	IC	20	03	0	0	0.0000	0.0000	75	0	99	0	99	
03	374	PP	20	03	0	0	0.0000	0.0000	44	0	86	0	86	
03	374	RF	20	03	0	0	0.0000	0.0000	48	0	100	0	100	
03	374	SP	20	03	0	0	0.0000	0.0000	12	0	60	0	60	
03	374	WF	20	03	0	0	0.0000	0.0000	238	0	388	0	388	
	UNIT 374	TOTAL			0	0	0.0000	0.0000	446	0	844	0	844	0.00
03	375	DF	20	03	0	0	0.0000	0.0000	33	0	123	0	123	
03	375	IC	20	03	0	0	0.0000	0.0000	82	0	109	0	109	
03	375	PP	20	03	0	0	0.0000	0.0000	48	0	94	0	94	
03	375	RF	20	03	0	0	0.0000	0.0000	52	0	111	0	111	
03	375	SP	20	03	0	0	0.0000	0.0000	13	0	66	0	66	
03	375	WF	20	03	0	0	0.0000	0.0000	262	0	427	0	427	
	UNIT 375	TOTAL			0	0	0.0000	0.0000	490	0	929	0	929	0.00
03	376	DF	20	03	0	0	0.0000	0.0000	25	0	95	0	95	
03	376	IC	20	03	0	0	0.0000	0.0000	64	0	84	0	84	
03	376	PP	20	03	0	0	0.0000	0.0000	37	0	73	0	73	
03	376	RF	20	03	0	0	0.0000	0.0000	40	0	86	0	86	

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	376	SP	20	03	0	0	0.0000	0.0000	10	0	51	0	51	
03	376	WF	20	03	0	0	0.0000	0.0000	203	0	330	0	330	
	UNIT 376	TOTAL			0	0	0.0000	0.0000	380	0	719	0	719	0.00
03	377	DF	20	03	0	0	0.0000	0.0000	31	0	117	0	117	
03	377	IC	20	03	0	0	0.0000	0.0000	78	0	104	0	104	
03	377	PP	20	03	0	0	0.0000	0.0000	46	0	90	0	90	
03	377	RF	20	03	0	0	0.0000	0.0000	50	0	105	0	105	
03	377	SP	20	03	0	0	0.0000	0.0000	12	0	62	0	62	
03	377	WF	20	03	0	0	0.0000	0.0000	249	0	406	0	406	
	UNIT 377	TOTAL			0	0	0.0000	0.0000	467	0	884	0	884	0.00
03	378	DF	20	03	0	0	0.0000	0.0000	35	0	133	0	133	
03	378	IC	20	03	0	0	0.0000	0.0000	89	0	118	0	118	
03	378	PP	20	03	0	0	0.0000	0.0000	52	0	102	0	102	
03	378	RF	20	03	0	0	0.0000	0.0000	56	0	120	0	120	
03	378	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	378	WF	20	03	0	0	0.0000	0.0000	283	0	461	0	461	
	UNIT 378	TOTAL			0	0	0.0000	0.0000	530	0	1004	0	1004	0.00
03	400	DF	20	03	0	0	0.0000	0.0000	35	0	132	0	132	
03	400	IC	20	03	0	0	0.0000	0.0000	89	0	117	0	117	
03	400	PP	20	03	0	0	0.0000	0.0000	52	0	101	0	101	
03	400	RF	20	03	0	0	0.0000	0.0000	56	0	119	0	119	
03	400	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	400	WF	20	03	0	0	0.0000	0.0000	282	0	459	0	459	
	UNIT 400	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	458	DF	20	03	0	0	0.0000	0.0000	19	0	73	0	73	
03	458	IC	20	03	0	0	0.0000	0.0000	49	0	65	0	65	
03	458	PP	20	03	0	0	0.0000	0.0000	29	0	56	0	56	
03	458	RF	20	03	0	0	0.0000	0.0000	31	0	66	0	66	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	458	SP	20	03	0	0	0.0000	0.0000	8	0	39	0	39	
03	458	WF	20	03	0	0	0.0000	0.0000	156	0	255	0	255	
	UNIT 458	TOTAL			0	0	0.0000	0.0000	293	0	554	0	554	0.00
03	460	DF	20	03	0	0	0.0000	0.0000	28	0	105	0	105	
03	460	IC	20	03	0	0	0.0000	0.0000	70	0	93	0	93	
03	460	PP	20	03	0	0	0.0000	0.0000	41	0	80	0	80	
03	460	RF	20	03	0	0	0.0000	0.0000	45	0	95	0	95	
03	460	SP	20	03	0	0	0.0000	0.0000	11	0	56	0	56	
03	460	WF	20	03	0	0	0.0000	0.0000	224	0	365	0	365	
	UNIT 460	TOTAL			0	0	0.0000	0.0000	419	0	794	0	794	0.00
03	459	DF	20	03	0	0	0.0000	0.0000	35	0	131	0	131	
03	459	IC	20	03	0	0	0.0000	0.0000	88	0	116	0	116	
03	459	PP	20	03	0	0	0.0000	0.0000	51	0	100	0	100	
03	459	RF	20	03	0	0	0.0000	0.0000	56	0	118	0	118	
03	459	SP	20	03	0	0	0.0000	0.0000	14	0	70	0	70	
03	459	WF	20	03	0	0	0.0000	0.0000	279	0	454	0	454	
	UNIT 459	TOTAL			0	0	0.0000	0.0000	522	0	989	0	989	0.00
03	461	DF	20	03	0	0	0.0000	0.0000	33	0	123	0	123	
03	461	IC	20	03	0	0	0.0000	0.0000	83	0	110	0	110	
03	461	PP	20	03	0	0	0.0000	0.0000	48	0	95	0	95	
03	461	RF	20	03	0	0	0.0000	0.0000	53	0	111	0	111	
03	461	SP	20	03	0	0	0.0000	0.0000	13	0	66	0	66	
03	461	WF	20	03	0	0	0.0000	0.0000	263	0	429	0	429	
	UNIT 461	TOTAL			0	0	0.0000	0.0000	493	0	934	0	934	0.00
03	462	DF	20	03	0	0	0.0000	0.0000	35	0	131	0	131	
03	462	IC	20	03	0	0	0.0000	0.0000	88	0	117	0	117	
03	462	PP	20	03	0	0	0.0000	0.0000	51	0	101	0	101	
03	462	RF	20	03	0	0	0.0000	0.0000	56	0	118	0	118	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	462	SP	20	03	0	0	0.0000	0.0000	14	0	70	0	70	
03	462	WF	20	03	0	0	0.0000	0.0000	280	0	456	0	456	
	UNIT 462	TOTAL			0	0	0.0000	0.0000	525	0	994	0	994	0.00
03	465	DF	20	03	0	0	0.0000	0.0000	28	0	105	0	105	
03	465	IC	20	03	0	0	0.0000	0.0000	70	0	93	0	93	
03	465	PP	20	03	0	0	0.0000	0.0000	41	0	80	0	80	
03	465	RF	20	03	0	0	0.0000	0.0000	45	0	95	0	95	
03	465	SP	20	03	0	0	0.0000	0.0000	11	0	56	0	56	
03	465	WF	20	03	0	0	0.0000	0.0000	224	0	365	0	365	
	UNIT 465	TOTAL			0	0	0.0000	0.0000	419	0	794	0	794	0.00
03	466	DF	20	03	0	0	0.0000	0.0000	35	0	132	0	132	
03	466	IC	20	03	0	0	0.0000	0.0000	89	0	117	0	117	
03	466	PP	20	03	0	0	0.0000	0.0000	52	0	101	0	101	
03	466	RF	20	03	0	0	0.0000	0.0000	56	0	119	0	119	
03	466	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	466	WF	20	03	0	0	0.0000	0.0000	282	0	459	0	459	
	UNIT 466	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	467	DF	20	03	0	0	0.0000	0.0000	36	0	134	0	134	
03	467	IC	20	03	0	0	0.0000	0.0000	90	0	119	0	119	
03	467	PP	20	03	0	0	0.0000	0.0000	52	0	103	0	103	
03	467	RF	20	03	0	0	0.0000	0.0000	57	0	121	0	121	
03	467	SP	20	03	0	0	0.0000	0.0000	14	0	72	0	72	
03	467	WF	20	03	0	0	0.0000	0.0000	286	0	466	0	466	
	UNIT 467	TOTAL			0	0	0.0000	0.0000	535	0	1014	0	1014	0.00
03	468	DF	20	03	0	0	0.0000	0.0000	30	0	114	0	114	
03	468	IC	20	03	0	0	0.0000	0.0000	77	0	101	0	101	
03	468	PP	20	03	0	0	0.0000	0.0000	45	0	88	0	88	
03	468	RF	20	03	0	0	0.0000	0.0000	49	0	103	0	103	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	468	SP	20	03	0	0	0.0000	0.0000	12	0	61	0	61	
03	468	WF	20	03	0	0	0.0000	0.0000	244	0	397	0	397	
	UNIT 468	TOTAL			0	0	0.0000	0.0000	456	0	864	0	864	0.00
03	469	DF	20	03	0	0	0.0000	0.0000	36	0	135	0	135	
03	469	IC	20	03	0	0	0.0000	0.0000	90	0	120	0	120	
03	469	PP	20	03	0	0	0.0000	0.0000	53	0	103	0	103	
03	469	RF	20	03	0	0	0.0000	0.0000	57	0	121	0	121	
03	469	SP	20	03	0	0	0.0000	0.0000	14	0	72	0	72	
03	469	WF	20	03	0	0	0.0000	0.0000	287	0	468	0	468	
	UNIT 469	TOTAL			0	0	0.0000	0.0000	538	0	1019	0	1019	0.00
03	470	DF	20	03	0	0	0.0000	0.0000	23	0	88	0	88	
03	470	IC	20	03	0	0	0.0000	0.0000	59	0	79	0	79	
03	470	PP	20	03	0	0	0.0000	0.0000	35	0	68	0	68	
03	470	RF	20	03	0	0	0.0000	0.0000	38	0	80	0	80	
03	470	SP	20	03	0	0	0.0000	0.0000	9	0	47	0	47	
03	470	WF	20	03	0	0	0.0000	0.0000	189	0	307	0	307	
	UNIT 470	TOTAL			0	0	0.0000	0.0000	353	0	669	0	669	0.00
03	471	DF	20	03	0	0	0.0000	0.0000	32	0	122	0	122	
03	471	IC	20	03	0	0	0.0000	0.0000	82	0	109	0	109	
03	471	PP	20	03	0	0	0.0000	0.0000	48	0	94	0	94	
03	471	RF	20	03	0	0	0.0000	0.0000	52	0	110	0	110	
03	471	SP	20	03	0	0	0.0000	0.0000	13	0	65	0	65	
03	471	WF	20	03	0	0	0.0000	0.0000	261	0	424	0	424	
	UNIT 471	TOTAL			0	0	0.0000	0.0000	488	0	924	0	924	0.00
03	472	DF	20	03	0	0	0.0000	0.0000	35	0	133	0	133	
03	472	IC	20	03	0	0	0.0000	0.0000	89	0	118	0	118	
03	472	PP	20	03	0	0	0.0000	0.0000	52	0	102	0	102	
03	472	RF	20	03	0	0	0.0000	0.0000	56	0	120	0	120	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OF	AVGDEF % BDFT	% CUT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	472	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	472	WF	20	03	0	0	0.0000	0.0000	283	0	461	0	461	
	UNIT 472	TOTAL			0	0	0.0000	0.0000	530	0	1004	0	1004	0.00
03	501	DF	20	03	0	0	0.0000	0.0000	29	0	110	0	110	
03	501	IC	20	03	0	0	0.0000	0.0000	74	0	97	0	97	
03	501	PP	20	03	0	0	0.0000	0.0000	43	0	84	0	84	
03	501	RF	20	03	0	0	0.0000	0.0000	47	0	99	0	99	
03	501	SP	20	03	0	0	0.0000	0.0000	12	0	59	0	59	
03	501	WF	20	03	0	0	0.0000	0.0000	234	0	381	0	381	
	UNIT 501	TOTAL			0	0	0.0000	0.0000	438	0	829	0	829	0.00
03	502	DF	20	03	0	0	0.0000	0.0000	34	0	129	0	129	
03	502	IC	20	03	0	0	0.0000	0.0000	87	0	115	0	115	
03	502	PP	20	03	0	0	0.0000	0.0000	51	0	99	0	99	
03	502	RF	20	03	0	0	0.0000	0.0000	55	0	117	0	117	
03	502	SP	20	03	0	0	0.0000	0.0000	14	0	69	0	69	
03	502	WF	20	03	0	0	0.0000	0.0000	276	0	450	0	450	
	UNIT 502	TOTAL			0	0	0.0000	0.0000	517	0	979	0	979	0.00
03	503	DF	20	03	0	0	0.0000	0.0000	32	0	119	0	119	
03	503	IC	20	03	0	0	0.0000	0.0000	80	0	106	0	106	
03	503	PP	20	03	0	0	0.0000	0.0000	47	0	91	0	91	
03	503	RF	20	03	0	0	0.0000	0.0000	51	0	107	0	107	
03	503	SP	20	03	0	0	0.0000	0.0000	13	0	63	0	63	
03	503	WF	20	03	0	0	0.0000	0.0000	254	0	413	0	413	
	UNIT 503	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	504	DF	20	03	0	0	0.0000	0.0000	21	0	78	0	78	
03	504	IC	20	03	0	0	0.0000	0.0000	52	0	69	0	69	
03	504	PP	20	03	0	0	0.0000	0.0000	30	0	60	0	60	
03	504	RF	20	03	0	0	0.0000	0.0000	33	0	70	0	70	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OUTFORM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	504	SP	20	03	0	0	0.0000	0.0000	8	0	42	0	42	
03	504	WF	20	03	0	0	0.0000	0.0000	166	0	271	0	271	
	UNIT 504	TOTAL			0	0	0.0000	0.0000	311	0	589	0	589	0.00
03	527	DF	20	03	0	0	0.0000	0.0000	35	0	131	0	131	
03	527	IC	20	03	0	0	0.0000	0.0000	88	0	116	0	116	
03	527	PP	20	03	0	0	0.0000	0.0000	51	0	100	0	100	
03	527	RF	20	03	0	0	0.0000	0.0000	56	0	118	0	118	
03	527	SP	20	03	0	0	0.0000	0.0000	14	0	70	0	70	
03	527	WF	20	03	0	0	0.0000	0.0000	279	0	454	0	454	
	UNIT 527	TOTAL			0	0	0.0000	0.0000	522	0	989	0	989	0.00
03	551	DF	20	03	0	0	0.0000	0.0000	20	0	75	0	75	
03	551	IC	20	03	0	0	0.0000	0.0000	51	0	67	0	67	
03	551	PP	20	03	0	0	0.0000	0.0000	29	0	58	0	58	
03	551	RF	20	03	0	0	0.0000	0.0000	32	0	68	0	68	
03	551	SP	20	03	0	0	0.0000	0.0000	8	0	40	0	40	
03	551	WF	20	03	0	0	0.0000	0.0000	161	0	262	0	262	
	UNIT 551	TOTAL			0	0	0.0000	0.0000	301	0	569	0	569	0.00
03	552	DF	20	03	0	0	0.0000	0.0000	32	0	120	0	120	
03	552	IC	20	03	0	0	0.0000	0.0000	80	0	106	0	106	
03	552	PP	20	03	0	0	0.0000	0.0000	47	0	92	0	92	
03	552	RF	20	03	0	0	0.0000	0.0000	51	0	108	0	108	
03	552	SP	20	03	0	0	0.0000	0.0000	13	0	64	0	64	
03	552	WF	20	03	0	0	0.0000	0.0000	255	0	415	0	415	
	UNIT 552	TOTAL			0	0	0.0000	0.0000	477	0	904	0	904	0.00
03	553	DF	20	03	0	0	0.0000	0.0000	38	0	143	0	143	
03	553	IC	20	03	0	0	0.0000	0.0000	96	0	127	0	127	
03	553	PP	20	03	0	0	0.0000	0.0000	56	0	109	0	109	
03	553	RF	20	03	0	0	0.0000	0.0000	61	0	128	0	128	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	553	SP	20	03	0	0	0.0000	0.0000	15	0	76	0	76	
03	553	WF	20	03	0	0	0.0000	0.0000	304	0	495	0	495	
	UNIT 553	TOTAL			0	0	0.0000	0.0000	570	0	1079	0	1079	0.00
03	554	DF	20	03	0	0	0.0000	0.0000	34	0	128	0	128	
03	554	IC	20	03	0	0	0.0000	0.0000	86	0	114	0	114	
03	554	PP	20	03	0	0	0.0000	0.0000	50	0	98	0	98	
03	554	RF	20	03	0	0	0.0000	0.0000	55	0	115	0	115	
03	554	SP	20	03	0	0	0.0000	0.0000	14	0	68	0	68	
03	554	WF	20	03	0	0	0.0000	0.0000	273	0	445	0	445	
	UNIT 554	TOTAL			0	0	0.0000	0.0000	512	0	969	0	969	0.00
03	555	DF	20	03	0	0	0.0000	0.0000	33	0	124	0	124	
03	555	IC	20	03	0	0	0.0000	0.0000	83	0	110	0	110	
03	555	PP	20	03	0	0	0.0000	0.0000	49	0	95	0	95	
03	555	RF	20	03	0	0	0.0000	0.0000	53	0	112	0	112	
03	555	SP	20	03	0	0	0.0000	0.0000	13	0	66	0	66	
03	555	WF	20	03	0	0	0.0000	0.0000	265	0	431	0	431	
	UNIT 555	TOTAL			0	0	0.0000	0.0000	496	0	939	0	939	0.00
03	556	DF	20	03	0	0	0.0000	0.0000	32	0	121	0	121	
03	556	IC	20	03	0	0	0.0000	0.0000	81	0	107	0	107	
03	556	PP	20	03	0	0	0.0000	0.0000	47	0	93	0	93	
03	556	RF	20	03	0	0	0.0000	0.0000	51	0	109	0	109	
03	556	SP	20	03	0	0	0.0000	0.0000	13	0	65	0	65	
03	556	WF	20	03	0	0	0.0000	0.0000	258	0	420	0	420	
	UNIT 556	TOTAL			0	0	0.0000	0.0000	483	0	914	0	914	0.00
03	557	DF	20	03	0	0	0.0000	0.0000	26	0	96	0	96	
03	557	IC	20	03	0	0	0.0000	0.0000	65	0	86	0	86	
03	557	PP	20	03	0	0	0.0000	0.0000	38	0	74	0	74	
03	557	RF	20	03	0	0	0.0000	0.0000	41	0	87	0	87	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	557	SP	20	03	0	0	0.0000	0.0000	10	0	51	0	51	
03	557	WF	20	03	0	0	0.0000	0.0000	206	0	335	0	335	
	UNIT 557	TOTAL			0	0	0.0000	0.0000	385	0	729	0	729	0.00
03	558	DF	20	03	0	0	0.0000	0.0000	24	0	89	0	89	
03	558	IC	20	03	0	0	0.0000	0.0000	60	0	79	0	79	
03	558	PP	20	03	0	0	0.0000	0.0000	35	0	68	0	68	
03	558	RF	20	03	0	0	0.0000	0.0000	38	0	80	0	80	
03	558	SP	20	03	0	0	0.0000	0.0000	10	0	48	0	48	
03	558	WF	20	03	0	0	0.0000	0.0000	190	0	310	0	310	
	UNIT 558	TOTAL			0	0	0.0000	0.0000	356	0	674	0	674	0.00
03	559	DF	20	03	0	0	0.0000	0.0000	32	0	119	0	119	
03	559	IC	20	03	0	0	0.0000	0.0000	80	0	106	0	106	
03	559	PP	20	03	0	0	0.0000	0.0000	47	0	91	0	91	
03	559	RF	20	03	0	0	0.0000	0.0000	51	0	107	0	107	
03	559	SP	20	03	0	0	0.0000	0.0000	13	0	63	0	63	
03	559	WF	20	03	0	0	0.0000	0.0000	254	0	413	0	413	
	UNIT 559	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	560	DF	20	03	0	0	0.0000	0.0000	30	0	115	0	115	
03	560	IC	20	03	0	0	0.0000	0.0000	77	0	102	0	102	
03	560	PP	20	03	0	0	0.0000	0.0000	45	0	88	0	88	
03	560	RF	20	03	0	0	0.0000	0.0000	49	0	103	0	103	
03	560	SP	20	03	0	0	0.0000	0.0000	12	0	61	0	61	
03	560	WF	20	03	0	0	0.0000	0.0000	245	0	399	0	399	
	UNIT 560	TOTAL			0	0	0.0000	0.0000	459	0	869	0	869	0.00
03	561	DF	20	03	0	0	0.0000	0.0000	35	0	133	0	133	
03	561	IC	20	03	0	0	0.0000	0.0000	89	0	118	0	118	
03	561	PP	20	03	0	0	0.0000	0.0000	52	0	102	0	102	
03	561	RF	20	03	0	0	0.0000	0.0000	56	0	120	0	120	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	561	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	561	WF	20	03	0	0	0.0000	0.0000	283	0	461	0	461	
	UNIT 561	TOTAL			0	0	0.0000	0.0000	530	0	1004	0	1004	0.00
03	564	DF	20	03	0	0	0.0000	0.0000	33	0	125	0	125	
03	564	IC	20	03	0	0	0.0000	0.0000	84	0	111	0	111	
03	564	PP	20	03	0	0	0.0000	0.0000	49	0	96	0	96	
03	564	RF	20	03	0	0	0.0000	0.0000	53	0	112	0	112	
03	564	SP	20	03	0	0	0.0000	0.0000	13	0	67	0	67	
03	564	WF	20	03	0	0	0.0000	0.0000	266	0	434	0	434	
	UNIT 564	TOTAL			0	0	0.0000	0.0000	498	0	944	0	944	0.00
03	565	DF	20	03	0	0	0.0000	0.0000	36	0	136	0	136	
03	565	IC	20	03	0	0	0.0000	0.0000	91	0	121	0	121	
03	565	PP	20	03	0	0	0.0000	0.0000	53	0	104	0	104	
03	565	RF	20	03	0	0	0.0000	0.0000	58	0	122	0	122	
03	565	SP	20	03	0	0	0.0000	0.0000	15	0	73	0	73	
03	565	WF	20	03	0	0	0.0000	0.0000	290	0	473	0	473	
	UNIT 565	TOTAL			0	0	0.0000	0.0000	543	0	1029	0	1029	0.00
03	566	DF	20	03	0	0	0.0000	0.0000	32	0	121	0	121	
03	566	IC	20	03	0	0	0.0000	0.0000	81	0	107	0	107	
03	566	PP	20	03	0	0	0.0000	0.0000	47	0	93	0	93	
03	566	RF	20	03	0	0	0.0000	0.0000	51	0	109	0	109	
03	566	SP	20	03	0	0	0.0000	0.0000	13	0	65	0	65	
03	566	WF	20	03	0	0	0.0000	0.0000	258	0	420	0	420	
	UNIT 566	TOTAL			0	0	0.0000	0.0000	483	0	914	0	914	0.00
03	567	DF	20	03	0	0	0.0000	0.0000	35	0	132	0	132	
03	567	IC	20	03	0	0	0.0000	0.0000	89	0	117	0	117	
03	567	PP	20	03	0	0	0.0000	0.0000	52	0	101	0	101	
03	567	RF	20	03	0	0	0.0000	0.0000	56	0	119	0	119	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	567	SP	20	03	0	0	0.0000	0.0000	14	0	71	0	71	
03	567	WF	20	03	0	0	0.0000	0.0000	282	0	459	0	459	
	UNIT 567	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	595	DF	20	03	0	0	0.0000	0.0000	33	0	123	0	123	
03	595	IC	20	03	0	0	0.0000	0.0000	82	0	109	0	109	
03	595	PP	20	03	0	0	0.0000	0.0000	48	0	94	0	94	
03	595	RF	20	03	0	0	0.0000	0.0000	52	0	111	0	111	
03	595	SP	20	03	0	0	0.0000	0.0000	13	0	66	0	66	
03	595	WF	20	03	0	0	0.0000	0.0000	262	0	427	0	427	
	UNIT 595	TOTAL			0	0	0.0000	0.0000	490	0	929	0	929	0.00
03	601	DF	20	03	0	0	0.0000	0.0000	34	0	128	0	128	
03	601	IC	20	03	0	0	0.0000	0.0000	86	0	114	0	114	
03	601	PP	20	03	0	0	0.0000	0.0000	50	0	98	0	98	
03	601	RF	20	03	0	0	0.0000	0.0000	55	0	115	0	115	
03	601	SP	20	03	0	0	0.0000	0.0000	14	0	68	0	68	
03	601	WF	20	03	0	0	0.0000	0.0000	273	0	445	0	445	
	UNIT 601	TOTAL			0	0	0.0000	0.0000	512	0	969	0	969	0.00
03	602	DF	20	03	0	0	0.0000	0.0000	31	0	118	0	118	
03	602	IC	20	03	0	0	0.0000	0.0000	79	0	104	0	104	
03	602	PP	20	03	0	0	0.0000	0.0000	46	0	90	0	90	
03	602	RF	20	03	0	0	0.0000	0.0000	50	0	106	0	106	
03	602	SP	20	03	0	0	0.0000	0.0000	13	0	63	0	63	
03	602	WF	20	03	0	0	0.0000	0.0000	251	0	408	0	408	
	UNIT 602	TOTAL			0	0	0.0000	0.0000	469	0	889	0	889	0.00
03	603	DF	20	03	0	0	0.0000	0.0000	34	0	127	0	127	
03	603	IC	20	03	0	0	0.0000	0.0000	86	0	113	0	113	
03	603	PP	20	03	0	0	0.0000	0.0000	50	0	98	0	98	
03	603	RF	20	03	0	0	0.0000	0.0000	54	0	115	0	115	

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OUT	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
03	603	SP	20	03	0	0	0.0000	0.0000	14	0	68	0	68	
03	603	WF	20	03	0	0	0.0000	0.0000	272	0	443	0	443	
	UNIT 603	TOTAL			0	0	0.0000	0.0000	509	0	964	0	964	0.00
03	605	DF	20	03	0	0	0.0000	0.0000	27	0	101	0	101	
03	605	IC	20	03	0	0	0.0000	0.0000	68	0	90	0	90	
03	605	PP	20	03	0	0	0.0000	0.0000	40	0	77	0	77	
03	605	RF	20	03	0	0	0.0000	0.0000	43	0	91	0	91	
03	605	SP	20	03	0	0	0.0000	0.0000	11	0	54	0	54	
03	605	WF	20	03	0	0	0.0000	0.0000	216	0	351	0	351	
	UNIT 605	TOTAL			0	0	0.0000	0.0000	403	0	764	0	764	0.00
03	609	DF	20	03	0	0	0.0000	0.0000	34	0	127	0	127	
03	609	IC	20	03	0	0	0.0000	0.0000	85	0	113	0	113	
03	609	PP	20	03	0	0	0.0000	0.0000	50	0	97	0	97	
03	609	RF	20	03	0	0	0.0000	0.0000	54	0	114	0	114	
03	609	SP	20	03	0	0	0.0000	0.0000	14	0	68	0	68	
03	609	WF	20	03	0	0	0.0000	0.0000	270	0	440	0	440	
	UNIT 609	TOTAL			0	0	0.0000	0.0000	506	0	959	0	959	0.00
03	610	DF	20	03	0	0	0.0000	0.0000	32	0	119	0	119	
03	610	IC	20	03	0	0	0.0000	0.0000	80	0	106	0	106	
03	610	PP	20	03	0	0	0.0000	0.0000	47	0	91	0	91	
03	610	RF	20	03	0	0	0.0000	0.0000	51	0	107	0	107	
03	610	SP	20	03	0	0	0.0000	0.0000	13	0	63	0	63	
03	610	WF	20	03	0	0	0.0000	0.0000	254	0	413	0	413	
	UNIT 610	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
	STRATA 03	TOTAL			0	0	0.0000	0.0000	32712	0	61953	0	61953	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	UOM	AVGDEF BDFT	AVGDEF CUFT	% GROSS BDFT	% NET BDFT	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS

TOTALS ------

EST. NO OF TREES	***** GROSS VOLUME ***** BDFT	CUFT	****** NET VOLUME ****** BDFT	CUFT	CORDS
143559	5383856	1240979	5060395	1180604	0.00

* FOR TREE-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON THE # OF TREES TALLIED OR THE SUM OF KPIS THAT FALL WITHIN THE CUTTING UNIT. FOR AREA-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON AN AVERAGE VOLUME PER ACRE AT THE STRATA LEVEL TIMES THE NUMBER OF ACRES IN THE CUTTING UNIT.
*R = RECOVERED VOLUME ADDED TO NET SECONDARY VOLUME.
*FOR CRUISE METHOD 3P ONLY, THE COLUMN Est. # of Trees for sawtimber WILL SHOW ZERO INSTEAD OF ACTUAL TALLY.

UC15: TOTAL ESTIMATED NUMBER OF TREES
BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA
FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP
RUN DATE & TIME: 8/5/2015 4:18:05 PM

VERSION: 06.12.2015
VOLUME LIBRARY VERSION: 04.15.2015

SPEC---	DF	IC	PP	RF	SP	WF	TOTALS
10i	29	129	84	187	55	843	1327
11A	48	214	141	309	91	1404	2207
11B	198	875	580	1285	406	5852	9197
121	42	89	53	56	14	282	536
122	37	89	53	56	14	282	531
123	52	82	48	52	13	261	507
124	31	73	44	46	12	232	438
12i	106	468	307	684	199	3193	4956
130	29	72	45	46	11	230	432
133	45	74	43	47	12	235	457
13i	0	0	0	4	2	91	97
14i	0	0	0	0	0	2	2
15i	0	0	0	0	0	1	1
17A	227	1004	658	1452	426	6908	10675
17B	24	105	69	152	44	685	1078
17C	15	67	44	97	28	439	691
17E	430	2010	1242	2767	817	12690	19956
17F	418	1838	1252	2668	821	12198	19195
300	36	91	53	58	15	294	547
331	35	88	56	56	14	280	529
356	31	79	46	52	13	253	473
357	28	70	41	44	11	224	418
358	28	70	43	44	11	222	417
359	35	89	52	56	14	285	531
360	33	84	49	53	13	267	499
361	35	89	52	56	14	283	529
362	35	88	52	63	14	281	533
364	34	86	50	55	14	274	512
366	33	83	49	53	13	267	498
367	32	80	47	51	13	256	477
368	28	71	41	45	11	226	423
369	27	68	40	43	11	221	410
370	25	63	37	40	10	205	379
371	14	36	21	23	6	115	214
372	26	66	38	42	10	209	391
373	32	80	47	52	13	254	476
374	30	75	44	48	12	238	446
375	33	82	48	52	13	262	491
376	25	64	37	41	10	203	380
377	32	80	46	50	13	249	469
378	36	93	52	56	15	283	536

UC15: TOTAL ESTIMATED NUMBER OF TREES
BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA
FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP
RUN DATE & TIME: 8/5/2015 4:18:05 PM

VERSION: 06.12.2015
VOLUME LIBRARY VERSION: 04.15.2015

SPEC---	DF	IC	PP	RF	SP	WF	TOTALS
400	36	91	53	56	14	282	533
458	20	49	29	31	8	156	293
459	35	88	51	56	14	279	523
460	28	72	41	45	11	224	421
461	33	84	48	53	14	264	495
462	36	90	52	56	15	280	528
465	28	71	41	45	12	225	421
466	35	89	52	56	15	282	529
467	36	90	53	57	14	287	537
468	31	77	45	49	12	244	458
469	36	90	53	58	14	289	540
470	24	59	35	38	9	189	354
471	32	82	48	52	13	261	488
472	35	89	52	57	14	284	531
501	29	74	43	47	12	234	438
502	35	87	51	55	14	276	518
503	32	80	47	51	13	254	475
504	22	52	31	33	8	166	312
527	35	88	52	56	14	280	525
551	20	51	29	32	8	161	301
552	32	80	47	51	13	256	478
553	38	96	56	62	15	305	571
554	34	86	50	55	14	273	512
555	33	85	49	53	13	265	498
556	32	81	47	52	13	258	484
557	26	65	38	41	10	208	388
558	24	60	35	38	10	190	357
559	32	81	47	51	13	254	476
560	31	78	46	49	13	245	461
561	35	90	52	57	14	284	532
564	33	84	49	53	15	267	500
565	37	91	53	58	15	291	545
566	32	81	48	52	13	259	485
567	35	89	53	57	15	283	533
595	33	82	48	53	13	262	491
601	34	86	50	55	14	279	517
602	31	79	46	50	13	256	475
603	34	86	50	54	14	278	515
605	27	68	40	43	11	219	407
609	34	85	50	54	14	275	511
610	32	80	47	51	13	254	476

UC15: TOTAL ESTIMATED NUMBER OF TREES
BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA
FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP
RUN DATE & TIME: 8/5/2015 4:18:05 PM

VERSION: 06.12.2015
VOLUME LIBRARY VERSION: 04.15.2015

SPEC---	DF	IC	PP	RF	SP	WF	TOTALS
8i	0	0	2	14	0	1171	1187
9i	0	0	0	2	0	1	3
TOTALS	3725	12228	7606	13127	3772	63029	103488

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	SAMPLE GROUP	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	GROSS VOLUME BDFT	GROSS VOLUME CUFT	NET VOLUME BDFT	NET VOLUME CUFT	CORDS
				********** PRIMARY PRODUCT **********									
								********** STRATA LEVEL **********					
01 17A SP	01 03			11	11	4.9314	4.9578	8	2029	411	1801	363	
01 17A RF	01 03			7	7	5.3370	5.3031	12	1372	257	1265	239	
01 17A DF	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 17A IC	01 03			4	4	4.7576	4.7324	6	529	111	503	106	
01 17A PP	01 03			13	13	4.9142	4.9062	20	1932	393	1677	342	
01 17A WF	01 03			5	5	5.1239	5.1076	3723	420349	82037	397480	77821	
	UNIT 17A	TOTAL		5	5	5.1221	5.1061	3769	426212	83210	402726	78871	0.00
01 17B SP	01 03			11	11	4.9314	4.9578	5	874	177	776	157	
01 17B RF	01 03			7	7	5.3370	5.3031	25	4104	769	3784	714	
01 17B DF	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 17B IC	01 03			4	4	4.7576	4.7324	5	288	60	273	58	
01 17B PP	01 03			13	13	4.9142	4.9062	2	108	22	93	19	
01 17B WF	01 03			5	5	5.1239	5.1076	258	32321	6308	30562	5984	
	UNIT 17B	TOTAL		5	5	5.1379	5.1207	295	37695	7337	35490	6931	0.00
01 17C SP	01 03			11	11	4.9314	4.9578	2	155	31	138	28	
01 17C RF	01 03			7	7	5.3370	5.3031	19	2625	492	2420	456	
01 17C DF	01 03			2	2	5.0399	5.0256	5	397	79	388	77	
01 17C IC	01 03			4	4	4.7576	4.7324	3	173	36	164	35	
01 17C PP	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 17C WF	01 03			5	5	5.1239	5.1076	175	21562	4208	20389	3992	
	UNIT 17C	TOTAL		5	5	5.1402	5.1219	204	24911	4846	23498	4588	0.00
01 17E SP	01 03			11	11	4.9314	4.9578	140	21685	4397	19249	3883	
01 17E RF	01 03			7	7	5.3370	5.3031	273	36952	6924	34070	6425	
01 17E DF	01 03			2	2	5.0399	5.0256	46	4182	830	4082	812	
01 17E IC	01 03			4	4	4.7576	4.7324	423	28701	6033	27282	5765	
01 17E PP	01 03			13	13	4.9142	4.9062	45	5144	1047	4466	910	
01 17E WF	01 03			5	5	5.1239	5.1076	3705	393714	76839	372294	72890	
	UNIT 17E	TOTAL		5	5	5.1044	5.0884	4632	490378	96069	461443	90685	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OF MD	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********									
									********** STRATA LEVEL **********					
01	17F	SP	01	03	11	11	4.9314	4.9578	311	30800	6246	27341	5515	
01	17F	RF	01	03	7	7	5.3370	5.3031	262	27554	5163	25406	4791	
01	17F	DF	01	03	2	2	5.0399	5.0256	75	5405	1072	5275	1050	
01	17F	IC	01	03	4	4	4.7576	4.7324	124	6055	1273	5756	1216	
01	17F	PP	01	03	13	13	4.9142	4.9062	308	30848	6277	26778	5458	
01	17F	WF	01	03	5	5	5.1239	5.1076	3602	304909	59507	288320	56449	
	UNIT	17F	TOTAL		6	6	5.0991	5.0871	4682	405572	79538	378876	74479	0.00
01	8i	SP	01	03	11	11	4.9314	4.9578	2	370	75	329	66	
01	8i	RF	01	03	7	7	5.3370	5.3031	166	29464	5521	27166	5123	
01	8i	DF	01	03	2	2	5.0399	5.0256	2	148	29	145	29	
01	8i	IC	01	03	4	4	4.7576	4.7324	3	190	40	180	38	
01	8i	PP	01	03	13	13	4.9142	4.9062	51	6107	1243	5302	1081	
01	8i	WF	01	03	5	5	5.1239	5.1076	6104	852474	166372	806095	157822	
	UNIT	8i	TOTAL		5	5	5.1290	5.1122	6328	888755	173280	839217	164159	0.00
01	9i	SP	01	03	11	11	4.9314	4.9578	5	1288	261	1143	231	
01	9i	RF	01	03	7	7	5.3370	5.3031	80	7956	1491	7335	1383	
01	9i	DF	01	03	2	2	5.0399	5.0256	2	148	29	145	29	
01	9i	IC	01	03	4	4	4.7576	4.7324	2	150	31	142	30	
01	9i	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	9i	WF	01	03	5	5	5.1239	5.1076	165	18828	3675	17804	3486	
	UNIT	9i	TOTAL		6	5	5.1701	5.1507	254	28370	5487	26569	5158	0.00
01	10i	SP	01	03	11	11	4.9314	4.9578	31	3498	709	3105	626	
01	10i	RF	01	03	7	7	5.3370	5.3031	47	4244	795	3913	738	
01	10i	DF	01	03	2	2	5.0399	5.0256	8	487	97	475	95	
01	10i	IC	01	03	4	4	4.7576	4.7324	4	207	44	197	42	
01	10i	PP	01	03	13	13	4.9142	4.9062	6	443	90	384	78	
01	10i	WF	01	03	5	5	5.1239	5.1076	348	31123	6074	29430	5762	
	UNIT	10i	TOTAL		6	5	5.1226	5.1091	444	40001	7809	37504	7341	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OF M	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	GROSS VOLUME BDFT	GROSS VOLUME CUFT	NET VOLUME BDFT	NET VOLUME CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	11A	SP	01	03	11	11	4.9314	4.9578	6	1107	224	983	198	
01	11A	RF	01	03	7	7	5.3370	5.3031	17	2877	539	2653	500	
01	11A	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	11A	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	11A	PP	01	03	13	13	4.9142	4.9062	27	4983	1014	4325	882	
01	11A	WF	01	03	5	5	5.1239	5.1076	525	70425	13744	66594	13038	
			UNIT 11A	TOTAL	6	5	5.1148	5.1001	575	79393	15522	74555	14618	0.00
01	11B	SP	01	03	11	11	4.9314	4.9578	210	35163	7131	31214	6296	
01	11B	RF	01	03	7	7	5.3370	5.3031	267	25233	4728	23266	4387	
01	11B	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	11B	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	11B	PP	01	03	13	13	4.9142	4.9062	102	11503	2341	9985	2035	
01	11B	WF	01	03	5	5	5.1239	5.1076	2580	236129	46084	223282	43716	
			UNIT 11B	TOTAL	6	6	5.1097	5.0988	3159	308029	60283	287747	56434	0.00
01	12i	SP	01	03	11	11	4.9314	4.9578	17	3700	750	3285	663	
01	12i	RF	01	03	7	7	5.3370	5.3031	118	19833	3716	18286	3448	
01	12i	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	12i	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	12i	PP	01	03	13	13	4.9142	4.9062	4	377	77	327	67	
01	12i	WF	01	03	5	5	5.1239	5.1076	2426	251136	49013	237473	46494	
			UNIT 12i	TOTAL	5	5	5.1357	5.1187	2565	275046	53556	259370	50671	0.00
01	13i	SP	01	03	11	11	4.9314	4.9578	41	8103	1643	7193	1451	
01	13i	RF	01	03	7	7	5.3370	5.3031	97	15001	2811	13831	2608	
01	13i	DF	01	03	2	2	5.0399	5.0256	9	1228	244	1199	239	
01	13i	IC	01	03	4	4	4.7576	4.7324	8	805	169	765	162	
01	13i	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	13i	WF	01	03	5	5	5.1239	5.1076	1877	216284	42211	204517	40042	
			UNIT 13i	TOTAL	5	5	5.1282	5.1124	2032	241421	47078	227505	44501	0.00

STRATA	UNIT	SGRP	PROD	OFM	AVGDEF BD%	AVGDEF CU%	GROSS BDFT / CUFT RATIO	NET BDFT / CUFT RATIO	EST. NO OF TREES	GROSS VOLUME BDFT	GROSS VOLUME CUFT	NET VOLUME BDFT	NET VOLUME CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 14i	SP		01	03	11	11	4.9314	4.9578	5	586	119	520	105	
01 14i	RF		01	03	7	7	5.3370	5.3031	23	4857	910	4478	844	
01 14i	DF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 14i	IC		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 14i	PP		01	03	13	13	4.9142	4.9062	1	102	21	88	18	
01 14i	WF		01	03	5	5	5.1239	5.1076	271	25574	4991	24183	4735	
	UNIT 14i	TOTAL			5	5	5.1515	5.1332	300	31119	6041	29270	5702	0.00
01 15i	SP		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 15i	RF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 15i	DF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 15i	IC		01	03	4	4	4.7576	4.7324	8	610	128	579	122	
01 15i	PP		01	03	13	13	4.9142	4.9062	1	42	9	36	7	
01 15i	WF		01	03	5	5	5.1239	5.1076	131	19441	3794	18383	3599	
	UNIT 15i	TOTAL			5	5	5.1115	5.0949	140	20092	3931	18999	3729	0.00
01 121	SP		01	03	11	11	4.9314	4.9578	17	1047	212	929	187	
01 121	RF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 121	DF		01	03	2	2	5.0399	5.0256	101	7724	1533	7539	1500	
01 121	IC		01	03	4	4	4.7576	4.7324	8	1167	245	1110	234	
01 121	PP		01	03	13	13	4.9142	4.9062	56	4145	844	3598	733	
01 121	WF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
	UNIT 121	TOTAL			6	6	4.9699	4.9619	182	14083	2834	13176	2655	0.00
01 122	SP		01	03	11	11	4.9314	4.9578	14	724	147	642	130	
01 122	RF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 122	DF		01	03	2	2	5.0399	5.0256	48	3896	773	3803	757	
01 122	IC		01	03	4	4	4.7576	4.7324	6	512	108	487	103	
01 122	PP		01	03	13	13	4.9142	4.9062	61	4827	982	4190	854	
01 122	WF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
	UNIT 122	TOTAL			8	8	4.9554	4.9491	129	9959	2010	9122	1843	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OF MT	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	123	SP	01	03	11	11	4.9314	4.9578	3	125	25	111	22	
01	123	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	123	DF	01	03	2	2	5.0399	5.0256	175	11509	2284	11233	2235	
01	123	IC	01	03	4	4	4.7576	4.7324	27	851	179	809	171	
01	123	PP	01	03	13	13	4.9142	4.9062	7	1370	279	1189	242	
01	123	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
	UNIT 123		TOTAL		3	3	5.0080	4.9954	212	13855	2767	13342	2671	0.00
01	124	SP	01	03	11	11	4.9314	4.9578	3	134	27	119	24	
01	124	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	124	DF	01	03	2	2	5.0399	5.0256	61	3012	598	2940	585	
01	124	IC	01	03	4	4	4.7576	4.7324	6	592	124	563	119	
01	124	PP	01	03	13	13	4.9142	4.9062	32	5330	1085	4627	943	
01	124	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
	UNIT 124		TOTAL		9	8	4.9448	4.9363	102	9068	1834	8248	1671	0.00
01	130	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	130	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	130	DF	01	03	2	2	5.0399	5.0256	1	132	26	129	26	
01	130	IC	01	03	4	4	4.7576	4.7324	16	633	133	601	127	
01	130	PP	01	03	13	13	4.9142	4.9062	64	7154	1456	6210	1266	
01	130	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
	UNIT 130		TOTAL		12	12	4.9033	4.8928	81	7919	1615	6941	1419	0.00
01	133	SP	01	03	11	11	4.9314	4.9578	9	366	74	325	66	
01	133	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	133	DF	01	03	2	2	5.0399	5.0256	167	10085	2001	9843	1959	
01	133	IC	01	03	4	4	4.7576	4.7324	3	92	19	87	18	
01	133	PP	01	03	13	13	4.9142	4.9062	8	1430	291	1241	253	
01	133	WF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
	UNIT 133		TOTAL		3	3	5.0189	5.0081	187	11973	2386	11497	2296	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OF M	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	300	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	DF	01	03	2	2	5.0399	5.0256	1	37	7	36	7	
01	300	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	300	WF	01	03	5	5	5.1239	5.1076	286	63947	12480	60468	11839	
	UNIT 300	TOTAL			5	5	5.1239	5.1076	287	63984	12488	60504	11846	0.00
01	331	SP	01	03	11	11	4.9314	4.9578	4	439	89	390	79	
01	331	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	331	DF	01	03	2	2	5.0399	5.0256	1	132	26	129	26	
01	331	IC	01	03	4	4	4.7576	4.7324	32	2185	459	2077	439	
01	331	PP	01	03	13	13	4.9142	4.9062	61	14811	3014	12857	2621	
01	331	WF	01	03	5	5	5.1239	5.1076	206	23541	4594	22260	4358	
	UNIT 331	TOTAL			8	8	5.0237	5.0137	304	41109	8183	37713	7522	0.00
01	356	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	356	RF	01	03	7	7	5.3370	5.3031	47	15893	2978	14653	2763	
01	356	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	356	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	356	PP	01	03	13	13	4.9142	4.9062	2	664	135	576	117	
01	356	WF	01	03	5	5	5.1239	5.1076	168	47798	9328	45197	8849	
	UNIT 356	TOTAL			6	5	5.1726	5.1516	217	64354	12441	60427	11730	0.00
01	357	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	357	PP	01	03	13	13	4.9142	4.9062	11	2943	599	2555	521	
01	357	WF	01	03	5	5	5.1239	5.1076	182	25498	4976	24111	4721	
	UNIT 357	TOTAL			6	5	5.1014	5.0876	193	28441	5575	26665	5241	0.00

STRATA	UNIT	SGP	PROD	OM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT / CUFT RATIO	NET BDFT / CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 358 SP			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 358 RF			01 03		7	7	5.3370	5.3031	2	228	43	210	40	
01 358 DF			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 358 IC			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 358 PP			01 03		13	13	4.9142	4.9062	49	9224	1877	8007	1632	
01 358 WF			01 03		5	5	5.1239	5.1076	139	16488	3218	15591	3053	
	UNIT 358		TOTAL		8	8	5.0491	5.0397	190	25940	5138	23808	4724	0.00
01 359 SP			01 03		11	11	4.9314	4.9578	5	1163	236	1032	208	
01 359 RF			01 03		7	7	5.3370	5.3031	11	2511	470	2315	437	
01 359 DF			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 359 IC			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 359 PP			01 03		13	13	4.9142	4.9062	1	203	41	177	36	
01 359 WF			01 03		5	5	5.1239	5.1076	335	44589	8702	42163	8255	
	UNIT 359		TOTAL		5	5	5.1288	5.1129	352	48466	9450	45687	8936	0.00
01 360 SP			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 360 RF			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 360 DF			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 360 IC			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 360 PP			01 03		13	13	4.9142	4.9062	22	2698	549	2342	477	
01 360 WF			01 03		5	5	5.1239	5.1076	209	15668	3058	14816	2901	
	UNIT 360		TOTAL		6	6	5.0920	5.0792	231	18366	3607	17158	3378	0.00
01 361 SP			01 03		11	11	4.9314	4.9578	10	1999	405	1774	358	
01 361 RF			01 03		7	7	5.3370	5.3031	8	955	179	880	166	
01 361 DF			01 03		2	2	5.0399	5.0256	1	90	18	88	17	
01 361 IC			01 03		0	0	0.0000	0.0000	0	0	0	0	0	
01 361 PP			01 03		13	13	4.9142	4.9062	11	1759	358	1527	311	
01 361 WF			01 03		5	5	5.1239	5.1076	217	33398	6518	31581	6183	
	UNIT 361		TOTAL		6	5	5.1083	5.0955	247	38200	7478	35850	7036	0.00

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SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
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STRATA	UNIT	SAMP GROUP	PROD	OF MEAS	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	362	SP	01	03	11	11	4.9314	4.9578	17	5281	1071	4688	946	
01	362	RF	01	03	7	7	5.3370	5.3031	92	25290	4739	23318	4397	
01	362	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	362	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	362	PP	01	03	13	13	4.9142	4.9062	11	2716	553	2357	481	
01	362	WF	01	03	5	5	5.1239	5.1076	147	14105	2753	13337	2611	
			UNIT 362	TOTAL	7	7	5.1993	5.1812	267	47392	9115	43701	8434	0.00
01	364	SP	01	03	11	11	4.9314	4.9578	13	2804	569	2489	502	
01	364	RF	01	03	7	7	5.3370	5.3031	29	6052	1134	5580	1052	
01	364	DF	01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01	364	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	364	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	364	WF	01	03	5	5	5.1239	5.1076	294	34551	6743	32671	6397	
			UNIT 364	TOTAL	6	5	5.1394	5.1239	337	43466	8457	40798	7962	0.00
01	366	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	366	RF	01	03	7	7	5.3370	5.3031	3	392	73	362	68	
01	366	DF	01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01	366	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	366	PP	01	03	13	13	4.9142	4.9062	13	3075	626	2669	544	
01	366	WF	01	03	5	5	5.1239	5.1076	299	36825	7187	34822	6818	
			UNIT 366	TOTAL	6	5	5.1091	5.0946	316	40350	7898	37909	7441	0.00
01	367	SP	01	03	11	11	4.9314	4.9578	8	1012	205	899	181	
01	367	RF	01	03	7	7	5.3370	5.3031	16	2277	427	2099	396	
01	367	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	367	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	367	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	367	WF	01	03	5	5	5.1239	5.1076	267	44501	8685	42080	8239	
			UNIT 367	TOTAL	5	5	5.1294	5.1133	291	47790	9317	45078	8816	0.00

STRATA	UNIT	SGP	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT / CUFT RATIO	NET BDFT / CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS
					********** PRIMARY PRODUCT **********									
01 368		SP	01	03	11	11	4.9314	4.9578	2	220	45	195	39	
01 368		RF	01	03	7	7	5.3370	5.3031	10	2700	506	2490	470	
01 368		DF	01	03	2	2	5.0399	5.0256	1	132	26	129	26	
01 368		IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 368		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 368		WF	01	03	5	5	5.1239	5.1076	129	27023	5274	25553	5003	
	UNIT 368	TOTAL			5	5	5.1405	5.1227	142	30076	5851	28367	5537	0.00
01 369		SP	01	03	11	11	4.9314	4.9578	2	594	121	528	106	
01 369		RF	01	03	7	7	5.3370	5.3031	10	3845	720	3545	669	
01 369		DF	01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01 369		IC	01	03	4	4	4.7576	4.7324	1	23	5	22	5	
01 369		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 369		WF	01	03	5	5	5.1239	5.1076	326	54495	10635	51530	10089	
	UNIT 369	TOTAL			5	5	5.1350	5.1179	340	59015	11493	55681	10880	0.00
01 370		SP	01	03	11	11	4.9314	4.9578	2	594	121	528	106	
01 370		RF	01	03	7	7	5.3370	5.3031	1	44	8	41	8	
01 370		DF	01	03	2	2	5.0399	5.0256	5	815	162	796	158	
01 370		IC	01	03	4	4	4.7576	4.7324	2	127	27	120	25	
01 370		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 370		WF	01	03	5	5	5.1239	5.1076	365	58846	11485	55645	10894	
	UNIT 370	TOTAL			5	5	5.1201	5.1043	375	60427	11802	57129	11192	0.00
01 371		SP	01	03	11	11	4.9314	4.9578	3	319	65	283	57	
01 371		RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 371		DF	01	03	2	2	5.0399	5.0256	2	498	99	486	97	
01 371		IC	01	03	4	4	4.7576	4.7324	9	937	197	891	188	
01 371		PP	01	03	13	13	4.9142	4.9062	1	42	9	36	7	
01 371		WF	01	03	5	5	5.1239	5.1076	159	21190	4136	20037	3923	
	UNIT 371	TOTAL			5	5	5.1029	5.0869	174	22986	4504	21733	4272	0.00

STRATA	UNIT	SGP	PROD	OM	AVGDEF BDFT %	AVGDEF CUFT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 372		SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372		RF	01	03	7	7	5.3370	5.3031	19	5319	997	4904	925	
01 372		DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372		IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 372		WF	01	03	5	5	5.1239	5.1076	93	16193	3160	15312	2998	
	UNIT 372	TOTAL			6	5	5.1750	5.1537	112	21512	4157	20216	3923	0.00
01 373		SP	01	03	11	11	4.9314	4.9578	8	1710	347	1518	306	
01 373		RF	01	03	7	7	5.3370	5.3031	55	8038	1506	7411	1398	
01 373		DF	01	03	2	2	5.0399	5.0256	3	360	71	351	70	
01 373		IC	01	03	4	4	4.7576	4.7324	2	265	56	251	53	
01 373		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 373		WF	01	03	5	5	5.1239	5.1076	69	10464	2042	9894	1937	
	UNIT 373	TOTAL			6	6	5.1805	5.1612	137	20836	4022	19427	3764	0.00
01 374		SP	01	03	11	11	4.9314	4.9578	1	108	22	96	19	
01 374		RF	01	03	7	7	5.3370	5.3031	29	3674	688	3388	639	
01 374		DF	01	03	2	2	5.0399	5.0256	9	1509	299	1473	293	
01 374		IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 374		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 374		WF	01	03	5	5	5.1239	5.1076	75	11885	2320	11239	2200	
	UNIT 374	TOTAL			5	5	5.1591	5.1387	114	17176	3329	16195	3151	0.00
01 375		SP	01	03	11	11	4.9314	4.9578	9	1822	369	1617	326	
01 375		RF	01	03	7	7	5.3370	5.3031	2	228	43	210	40	
01 375		DF	01	03	2	2	5.0399	5.0256	1	90	18	88	17	
01 375		IC	01	03	4	4	4.7576	4.7324	1	138	29	131	28	
01 375		PP	01	03	13	13	4.9142	4.9062	1	150	30	130	26	
01 375		WF	01	03	5	5	5.1239	5.1076	76	11420	2229	10799	2114	
	UNIT 375	TOTAL			6	6	5.0943	5.0848	90	13848	2718	12975	2552	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SAMP GROUP	PROD	OF MD	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 376		SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 376		RF	01	03	7	7	5.3370	5.3031	26	7842	1469	7230	1363	
01 376		DF	01	03	2	2	5.0399	5.0256	8	948	188	925	184	
01 376		IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 376		PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 376		WF	01	03	5	5	5.1239	5.1076	55	8272	1614	7821	1531	
	UNIT 376	TOTAL			6	5	5.2148	5.1893	89	17061	3272	15977	3079	0.00
01 377		SP	01	03	11	11	4.9314	4.9578	12	2193	445	1946	393	
01 377		RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 377		DF	01	03	2	2	5.0399	5.0256	22	2403	477	2346	467	
01 377		IC	01	03	4	4	4.7576	4.7324	53	3232	679	3072	649	
01 377		PP	01	03	13	13	4.9142	4.9062	2	425	86	369	75	
01 377		WF	01	03	5	5	5.1239	5.1076	58	6620	1292	6260	1226	
	UNIT 377	TOTAL			5	5	4.9921	4.9810	147	14873	2979	13993	2809	0.00
01 378		SP	01	03	11	11	4.9314	4.9578	37	6341	1286	5629	1135	
01 378		RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 378		DF	01	03	2	2	5.0399	5.0256	27	3817	757	3725	741	
01 378		IC	01	03	4	4	4.7576	4.7324	56	6642	1396	6314	1334	
01 378		PP	01	03	13	13	4.9142	4.9062	10	1968	400	1708	348	
01 378		WF	01	03	5	5	5.1239	5.1076	77	15444	3014	14604	2859	
	UNIT 378	TOTAL			6	6	4.9916	4.9827	207	34212	6854	31980	6418	0.00
01 400		SP	01	03	11	11	4.9314	4.9578	2	103	21	92	19	
01 400		RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 400		DF	01	03	2	2	5.0399	5.0256	32	4008	795	3911	778	
01 400		IC	01	03	4	4	4.7576	4.7324	77	3686	775	3504	740	
01 400		PP	01	03	13	13	4.9142	4.9062	39	5838	1188	5068	1033	
01 400		WF	01	03	5	5	5.1239	5.1076	60	6440	1257	6090	1192	
	UNIT 400	TOTAL			7	6	4.9743	4.9608	210	20075	4036	18665	3762	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
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RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	SAMP GROUP	PROD	UNIT	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
				********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 458 SP		01	03	11	11	4.9314	4.9578	5	1288	261	1143	231	
01 458 RF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 458 DF		01	03	2	2	5.0399	5.0256	15	1398	277	1364	271	
01 458 IC		01	03	4	4	4.7576	4.7324	4	500	105	476	100	
01 458 PP		01	03	13	13	4.9142	4.9062	1	203	41	177	36	
01 458 WF		01	03	5	5	5.1239	5.1076	36	7277	1420	6881	1347	
	UNIT 458	TOTAL		5	5	5.0665	5.0564	61	10666	2105	10040	1986	0.00
01 459 SP		01	03	11	11	4.9314	4.9578	12	2270	460	2015	406	
01 459 RF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 459 DF		01	03	2	2	5.0399	5.0256	16	1694	336	1653	329	
01 459 IC		01	03	4	4	4.7576	4.7324	21	1645	346	1563	330	
01 459 PP		01	03	13	13	4.9142	4.9062	5	712	145	618	126	
01 459 WF		01	03	5	5	5.1239	5.1076	88	12574	2454	11890	2328	
	UNIT 459	TOTAL		6	5	5.0507	5.0402	142	18895	3741	17740	3520	0.00
01 460 SP		01	03	11	11	4.9314	4.9578	12	2033	412	1805	364	
01 460 RF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 460 DF		01	03	2	2	5.0399	5.0256	4	1175	233	1147	228	
01 460 IC		01	03	4	4	4.7576	4.7324	33	5716	1201	5433	1148	
01 460 PP		01	03	13	13	4.9142	4.9062	7	1256	256	1090	222	
01 460 WF		01	03	5	5	5.1239	5.1076	46	7369	1438	6969	1364	
	UNIT 460	TOTAL		6	6	4.9565	4.9426	102	17550	3541	16444	3327	0.00
01 461 SP		01	03	11	11	4.9314	4.9578	20	3894	790	3457	697	
01 461 RF		01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 461 DF		01	03	2	2	5.0399	5.0256	14	2186	434	2134	425	
01 461 IC		01	03	4	4	4.7576	4.7324	37	3686	775	3504	740	
01 461 PP		01	03	13	13	4.9142	4.9062	5	814	166	706	144	
01 461 WF		01	03	5	5	5.1239	5.1076	58	12776	2493	12081	2365	
	UNIT 461	TOTAL		6	6	5.0150	5.0056	134	23356	4657	21882	4372	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	SAMP GROUP	PROD	UNIT	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
				********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 462	SP	01	03	11	11	4.9314	4.9578	22	4657	944	4134	834	
01 462	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 462	DF	01	03	2	2	5.0399	5.0256	24	3711	736	3622	721	
01 462	IC	01	03	4	4	4.7576	4.7324	43	4422	929	4204	888	
01 462	PP	01	03	13	13	4.9142	4.9062	12	2357	480	2046	417	
01 462	WF	01	03	5	5	5.1239	5.1076	62	10108	1973	9558	1871	
		UNIT 462	TOTAL	6	6	4.9887	4.9805	163	25255	5062	23564	4731	0.00
01 465	SP	01	03	11	11	4.9314	4.9578	32	3054	619	2711	547	
01 465	RF	01	03	7	7	5.3370	5.3031	22	2618	491	2414	455	
01 465	DF	01	03	2	2	5.0399	5.0256	4	212	42	207	41	
01 465	IC	01	03	4	4	4.7576	4.7324	17	995	209	946	200	
01 465	PP	01	03	13	13	4.9142	4.9062	10	1717	349	1490	304	
01 465	WF	01	03	5	5	5.1239	5.1076	150	15942	3111	15074	2951	
		UNIT 465	TOTAL	6	6	5.0890	5.0782	235	24537	4822	22842	4498	0.00
01 466	SP	01	03	11	11	4.9314	4.9578	40	4118	835	3656	737	
01 466	RF	01	03	7	7	5.3370	5.3031	1	158	30	146	27	
01 466	DF	01	03	2	2	5.0399	5.0256	16	2382	473	2325	463	
01 466	IC	01	03	4	4	4.7576	4.7324	1	35	7	33	7	
01 466	PP	01	03	13	13	4.9142	4.9062	25	4815	980	4180	852	
01 466	WF	01	03	5	5	5.1239	5.1076	92	8938	1744	8452	1655	
		UNIT 466	TOTAL	8	8	5.0250	5.0228	175	20447	4069	18792	3741	0.00
01 467	SP	01	03	11	11	4.9314	4.9578	22	1887	383	1675	338	
01 467	RF	01	03	7	7	5.3370	5.3031	10	955	179	880	166	
01 467	DF	01	03	2	2	5.0399	5.0256	11	736	146	718	143	
01 467	IC	01	03	4	4	4.7576	4.7324	1	35	7	33	7	
01 467	PP	01	03	13	13	4.9142	4.9062	14	1131	230	981	200	
01 467	WF	01	03	5	5	5.1239	5.1076	201	24716	4824	23371	4576	
		UNIT 467	TOTAL	6	5	5.1068	5.0942	259	29459	5769	27659	5430	0.00

STRATA	SAMPLE GROUP	PRODUCT	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS
01 468 SP	01 03			11	11	4.9314	4.9578	9	1042	211	925	187	
01 468 RF	01 03			7	7	5.3370	5.3031	8	1360	255	1254	236	
01 468 DF	01 03			2	2	5.0399	5.0256	20	2621	520	2558	509	
01 468 IC	01 03			4	4	4.7576	4.7324	7	339	71	323	68	
01 468 PP	01 03			13	13	4.9142	4.9062	34	4038	822	3505	714	
01 468 WF	01 03			5	5	5.1239	5.1076	85	10480	2045	9910	1940	
	UNIT 468	TOTAL		7	6	5.0657	5.0548	163	19880	3924	18474	3655	0.00
01 469 SP	01 03			11	11	4.9314	4.9578	2	336	68	298	60	
01 469 RF	01 03			7	7	5.3370	5.3031	31	7197	1348	6636	1251	
01 469 DF	01 03			2	2	5.0399	5.0256	1	37	7	36	7	
01 469 IC	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 469 PP	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 469 WF	01 03			5	5	5.1239	5.1076	179	38602	7534	36502	7147	
	UNIT 469	TOTAL		5	5	5.1544	5.1354	213	46172	8958	43472	8465	0.00
01 470 SP	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 470 RF	01 03			7	7	5.3370	5.3031	2	215	40	198	37	
01 470 DF	01 03			2	2	5.0399	5.0256	20	2176	432	2124	423	
01 470 IC	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 470 PP	01 03			13	13	4.9142	4.9062	3	754	153	654	133	
01 470 WF	01 03			5	5	5.1239	5.1076	53	7610	1485	7196	1409	
	UNIT 470	TOTAL		5	5	5.0956	5.0805	78	10755	2111	10172	2002	0.00
01 471 SP	01 03			11	11	4.9314	4.9578	4	719	146	639	129	
01 471 RF	01 03			7	7	5.3370	5.3031	8	784	147	723	136	
01 471 DF	01 03			2	2	5.0399	5.0256	2	551	109	537	107	
01 471 IC	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 471 PP	01 03			0	0	0.0000	0.0000	0	0	0	0	0	
01 471 WF	01 03			5	5	5.1239	5.1076	134	16160	3154	15281	2992	
	UNIT 471	TOTAL		5	5	5.1222	5.1072	148	18214	3556	17180	3364	0.00

STRATA	UNIT	SAMP GROUP	PROD	OF MEAS	AVGDEF BD FT %	AVGDEF CU FT %	GROSS BDFT / CUFT RATIO	NET BDFT / CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 472 SP			01	03	11	11	4.9314	4.9578	1	513	104	455	92	
01 472 RF			01	03	7	7	5.3370	5.3031	23	7292	1366	6723	1268	
01 472 DF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 472 IC			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 472 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 472 WF			01	03	5	5	5.1239	5.1076	125	24044	4692	22736	4451	
	UNIT 472	TOTAL			6	5	5.1679	5.1479	149	31848	6163	29914	5811	0.00
01 501 SP			01	03	11	11	4.9314	4.9578	3	797	162	707	143	
01 501 RF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 501 DF			01	03	2	2	5.0399	5.0256	2	762	151	744	148	
01 501 IC			01	03	4	4	4.7576	4.7324	8	1995	419	1897	401	
01 501 PP			01	03	13	13	4.9142	4.9062	6	1848	376	1605	327	
01 501 WF			01	03	5	5	5.1239	5.1076	57	7189	1403	6798	1331	
	UNIT 501	TOTAL			6	6	5.0139	5.0013	76	12592	2511	11751	2350	0.00
01 502 SP			01	03	11	11	4.9314	4.9578	3	211	43	187	38	
01 502 RF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 502 DF			01	03	2	2	5.0399	5.0256	21	2949	585	2878	573	
01 502 IC			01	03	4	4	4.7576	4.7324	18	1581	332	1503	318	
01 502 PP			01	03	13	13	4.9142	4.9062	5	598	122	519	106	
01 502 WF			01	03	5	5	5.1239	5.1076	37	2947	575	2786	546	
	UNIT 502	TOTAL			4	4	5.0004	4.9853	84	8286	1657	7874	1579	0.00
01 503 SP			01	03	11	11	4.9314	4.9578	6	2274	461	2019	407	
01 503 RF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 503 DF			01	03	2	2	5.0399	5.0256	11	1768	351	1726	343	
01 503 IC			01	03	4	4	4.7576	4.7324	16	2858	601	2717	574	
01 503 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 503 WF			01	03	5	5	5.1239	5.1076	22	3324	649	3143	615	
	UNIT 503	TOTAL			6	5	4.9598	4.9506	55	10225	2061	9605	1940	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OF M	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					PRIMARY PRODUCT									
01	504	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	504	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	504	DF	01	03	2	2	5.0399	5.0256	23	4299	853	4196	835	
01	504	IC	01	03	4	4	4.7576	4.7324	8	380	80	361	76	
01	504	PP	01	03	13	13	4.9142	4.9062	5	1400	285	1215	248	
01	504	WF	01	03	5	5	5.1239	5.1076	46	5259	1026	4973	974	
	UNIT 504	TOTAL			5	4	5.0523	5.0387	82	11337	2244	10745	2132	0.00
01	527	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	527	RF	01	03	7	7	5.3370	5.3031	4	1081	203	997	188	
01	527	DF	01	03	2	2	5.0399	5.0256	1	244	48	238	47	
01	527	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	527	PP	01	03	13	13	4.9142	4.9062	30	7938	1615	6891	1404	
01	527	WF	01	03	5	5	5.1239	5.1076	210	31774	6201	30045	5882	
	UNIT 527	TOTAL			6	6	5.0868	5.0744	245	41037	8067	38171	7522	0.00
01	551	SP	01	03	11	11	4.9314	4.9578	3	224	45	199	40	
01	551	RF	01	03	7	7	5.3370	5.3031	18	7247	1358	6682	1260	
01	551	DF	01	03	2	2	5.0399	5.0256	4	318	63	310	62	
01	551	IC	01	03	4	4	4.7576	4.7324	8	581	122	552	117	
01	551	PP	01	03	13	13	4.9142	4.9062	3	173	35	151	31	
01	551	WF	01	03	5	5	5.1239	5.1076	66	11666	2277	11032	2160	
	UNIT 551	TOTAL			6	5	5.1811	5.1581	102	20210	3901	18926	3669	0.00
01	552	SP	01	03	11	11	4.9314	4.9578	10	1266	257	1124	227	
01	552	RF	01	03	7	7	5.3370	5.3031	4	367	69	338	64	
01	552	DF	01	03	2	2	5.0399	5.0256	2	688	137	672	134	
01	552	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	552	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	552	WF	01	03	5	5	5.1239	5.1076	137	17090	3335	16160	3164	
	UNIT 552	TOTAL			5	5	5.1117	5.0986	153	19411	3797	18294	3588	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OFM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	GROSS VOLUME BDFT	GROSS VOLUME CUFT	NET VOLUME BDFT	NET VOLUME CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 553 SP			01	03	11	11	4.9314	4.9578	7	2757	559	2447	494	
01 553 RF			01	03	7	7	5.3370	5.3031	40	8702	1631	8023	1513	
01 553 DF			01	03	2	2	5.0399	5.0256	1	180	36	176	35	
01 553 IC			01	03	4	4	4.7576	4.7324	9	1363	286	1296	274	
01 553 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 553 WF			01	03	5	5	5.1239	5.1076	96	15882	3099	15017	2940	
	UNIT 553	TOTAL			6	6	5.1474	5.1297	153	28883	5611	26959	5256	0.00
01 554 SP			01	03	11	11	4.9314	4.9578	6	1142	231	1013	204	
01 554 RF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 554 DF			01	03	2	2	5.0399	5.0256	3	741	147	723	144	
01 554 IC			01	03	4	4	4.7576	4.7324	8	1254	263	1192	252	
01 554 PP			01	03	13	13	4.9142	4.9062	2	203	41	177	36	
01 554 WF			01	03	5	5	5.1239	5.1076	60	12131	2368	11471	2246	
	UNIT 554	TOTAL			5	5	5.0708	5.0576	79	15471	3051	14576	2882	0.00
01 555 SP			01	03	11	11	4.9314	4.9578	9	2430	493	2157	435	
01 555 RF			01	03	7	7	5.3370	5.3031	16	4231	793	3901	736	
01 555 DF			01	03	2	2	5.0399	5.0256	1	90	18	88	17	
01 555 IC			01	03	4	4	4.7576	4.7324	38	3905	821	3712	784	
01 555 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 555 WF			01	03	5	5	5.1239	5.1076	104	16368	3194	15478	3030	
	UNIT 555	TOTAL			6	5	5.0810	5.0642	168	27023	5318	25335	5003	0.00
01 556 SP			01	03	11	11	4.9314	4.9578	2	930	189	826	167	
01 556 RF			01	03	7	7	5.3370	5.3031	42	7576	1420	6986	1317	
01 556 DF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 556 IC			01	03	4	4	4.7576	4.7324	10	414	87	394	83	
01 556 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 556 WF			01	03	5	5	5.1239	5.1076	107	21605	4217	20430	4000	
	UNIT 556	TOTAL			6	5	5.1635	5.1438	161	30526	5912	28635	5567	0.00

STRATA	UNIT	SAMP GROUP	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********									
01	557	SP	01	03	11	11	4.9314	4.9578	6	1689	342	1499	302	
01	557	RF	01	03	7	7	5.3370	5.3031	2	645	121	595	112	
01	557	DF	01	03	2	2	5.0399	5.0256	1	90	18	88	17	
01	557	IC	01	03	4	4	4.7576	4.7324	12	759	160	722	152	
01	557	PP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	557	WF	01	03	5	5	5.1239	5.1076	267	43419	8474	41056	8038	
	UNIT 557	TOTAL			5	5	5.1129	5.0981	288	46601	9114	43959	8623	0.00
01	558	SP	01	03	11	11	4.9314	4.9578	2	146	30	130	26	
01	558	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	558	DF	01	03	2	2	5.0399	5.0256	9	1853	368	1808	360	
01	558	IC	01	03	4	4	4.7576	4.7324	24	2151	452	2044	432	
01	558	PP	01	03	13	13	4.9142	4.9062	1	150	30	130	26	
01	558	WF	01	03	5	5	5.1239	5.1076	53	7107	1387	6720	1316	
	UNIT 558	TOTAL			5	4	5.0319	5.0146	89	11407	2267	10833	2160	0.00
01	559	SP	01	03	11	11	4.9314	4.9578	12	1710	347	1518	306	
01	559	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	559	DF	01	03	2	2	5.0399	5.0256	7	1112	221	1085	216	
01	559	IC	01	03	4	4	4.7576	4.7324	36	3013	633	2864	605	
01	559	PP	01	03	13	13	4.9142	4.9062	10	2141	436	1859	379	
01	559	WF	01	03	5	5	5.1239	5.1076	125	14351	2801	13570	2657	
	UNIT 559	TOTAL			6	6	5.0318	5.0195	190	22327	4437	20896	4163	0.00
01	560	SP	01	03	11	11	4.9314	4.9578	20	4570	927	4057	818	
01	560	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	560	DF	01	03	2	2	5.0399	5.0256	6	1138	226	1111	221	
01	560	IC	01	03	4	4	4.7576	4.7324	30	3479	731	3307	699	
01	560	PP	01	03	13	13	4.9142	4.9062	25	4815	980	4180	852	
01	560	WF	01	03	5	5	5.1239	5.1076	83	14050	2742	13286	2601	
	UNIT 560	TOTAL			7	7	5.0043	4.9969	164	28053	5606	25941	5191	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OF	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
			********** PRIMARY PRODUCT **********						********** STRATA LEVEL **********					
01 561 SP			01	03	11	11	4.9314	4.9578	4	1913	388	1698	342	
01 561 RF			01	03	7	7	5.3370	5.3031	23	4889	916	4507	850	
01 561 DF			01	03	2	2	5.0399	5.0256	7	1572	312	1535	305	
01 561 IC			01	03	4	4	4.7576	4.7324	28	3468	729	3296	697	
01 561 PP			01	03	13	13	4.9142	4.9062	2	269	55	234	48	
01 561 WF			01	03	5	5	5.1239	5.1076	165	26608	5193	25160	4926	
	UNIT 561	TOTAL			5	5	5.0996	5.0823	229	38718	7592	36430	7168	0.00
01 564 SP			01	03	11	11	4.9314	4.9578	39	7181	1456	6374	1286	
01 564 RF			01	03	7	7	5.3370	5.3031	8	1132	212	1044	197	
01 564 DF			01	03	2	2	5.0399	5.0256	1	58	12	57	11	
01 564 IC			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 564 PP			01	03	13	13	4.9142	4.9062	1	275	56	239	49	
01 564 WF			01	03	5	5	5.1239	5.1076	125	19796	3863	18719	3665	
	UNIT 564	TOTAL			7	6	5.0796	5.0760	174	28442	5599	26433	5207	0.00
01 565 SP			01	03	11	11	4.9314	4.9578	28	3188	646	2830	571	
01 565 RF			01	03	7	7	5.3370	5.3031	24	3206	601	2956	557	
01 565 DF			01	03	2	2	5.0399	5.0256	22	2525	501	2465	490	
01 565 IC			01	03	4	4	4.7576	4.7324	2	69	15	66	14	
01 565 PP			01	03	13	13	4.9142	4.9062	6	634	129	550	112	
01 565 WF			01	03	5	5	5.1239	5.1076	211	22278	4348	21066	4124	
	UNIT 565	TOTAL			6	5	5.1125	5.1000	293	31900	6240	29932	5869	0.00
01 566 SP			01	03	11	11	4.9314	4.9578	23	4066	825	3610	728	
01 566 RF			01	03	7	7	5.3370	5.3031	17	1967	369	1813	342	
01 566 DF			01	03	2	2	5.0399	5.0256	1	37	7	36	7	
01 566 IC			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 566 PP			01	03	13	13	4.9142	4.9062	26	3206	652	2783	567	
01 566 WF			01	03	5	5	5.1239	5.1076	201	25804	5036	24400	4777	
	UNIT 566	TOTAL			6	6	5.0923	5.0832	268	35081	6889	32643	6422	0.00

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STRATA	UNIT	SAMP GROUP	PROD	OFM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01 567 SP			01	03	11	11	4.9314	4.9578	42	6069	1231	5388	1087	
01 567 RF			01	03	7	7	5.3370	5.3031	47	6691	1254	6169	1163	
01 567 DF			01	03	2	2	5.0399	5.0256	11	2012	399	1963	391	
01 567 IC			01	03	4	4	4.7576	4.7324	1	35	7	33	7	
01 567 PP			01	03	13	13	4.9142	4.9062	48	5832	1187	5063	1032	
01 567 WF			01	03	5	5	5.1239	5.1076	231	26914	5253	25450	4983	
	UNIT 567	TOTAL			7	7	5.0966	5.0871	380	47553	9330	44066	8662	0.00
01 595 SP			01	03	11	11	4.9314	4.9578	10	2374	481	2107	425	
01 595 RF			01	03	7	7	5.3370	5.3031	25	3883	728	3580	675	
01 595 DF			01	03	2	2	5.0399	5.0256	1	37	7	36	7	
01 595 IC			01	03	4	4	4.7576	4.7324	5	161	34	153	32	
01 595 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 595 WF			01	03	5	5	5.1239	5.1076	95	14045	2741	13281	2600	
	UNIT 595	TOTAL			6	6	5.1363	5.1225	136	20499	3991	19157	3740	0.00
01 601 SP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 601 RF			01	03	7	7	5.3370	5.3031	1	613	115	566	107	
01 601 DF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 601 IC			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 601 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 601 WF			01	03	5	5	5.1239	5.1076	302	81168	15841	76752	15027	
	UNIT 601	TOTAL			5	5	5.1254	5.1090	303	81781	15956	77318	15134	0.00
01 602 SP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 602 RF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 602 DF			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 602 IC			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 602 PP			01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01 602 WF			01	03	5	5	5.1239	5.1076	318	75007	14639	70926	13886	
	UNIT 602	TOTAL			5	5	5.1239	5.1076	318	75007	14639	70926	13886	0.00

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STRATA	UNIT	SAMP GROUP	PROD	UOM	AVGDEF % BDFT	AVGDEF % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
01	605	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	605	PP	01	03	13	13	4.9142	4.9062	3	293	60	254	52	
01	605	WF	01	03	5	5	5.1239	5.1076	315	46278	9032	43760	8568	
	UNIT	605	TOTAL		5	5	5.1225	5.1064	318	46571	9091	44014	8619	0.00
01	603	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	603	PP	01	03	13	13	4.9142	4.9062	1	102	21	88	18	
01	603	WF	01	03	5	5	5.1239	5.1076	448	57655	11252	54518	10674	
	UNIT	603	TOTAL		5	5	5.1235	5.1073	449	57756	11273	54606	10692	0.00
01	609	SP	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	609	RF	01	03	7	7	5.3370	5.3031	1	291	55	268	51	
01	609	DF	01	03	2	2	5.0399	5.0256	1	180	36	176	35	
01	609	IC	01	03	4	4	4.7576	4.7324	4	736	155	700	148	
01	609	PP	01	03	13	13	4.9142	4.9062	2	317	65	275	56	
01	609	WF	01	03	5	5	5.1239	5.1076	300	66085	12897	62489	12235	
	UNIT	609	TOTAL		5	5	5.1192	5.1028	308	67609	13207	63908	12524	0.00
01	610	SP	01	03	11	11	4.9314	4.9578	1	263	53	233	47	
01	610	RF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	610	DF	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	610	IC	01	03	0	0	0.0000	0.0000	0	0	0	0	0	
01	610	PP	01	03	13	13	4.9142	4.9062	11	1531	312	1329	271	
01	610	WF	01	03	5	5	5.1239	5.1076	206	16915	3301	15995	3132	
	UNIT	610	TOTAL		6	5	5.1033	5.0898	218	18709	3666	17557	3449	0.00

STRATA	UNIT	SMP GRP	PROD	OUM	AVGDEF BDFT %	AVGDEF CUFT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS
					********** PRIMARY PRODUCT **********									
									********** STRATA LEVEL **********					
STRATA 01			TOTAL		6	5	5.1124	5.0975	43146	5383856	1053101	5060395	992726	0.00
02 17A CS			20 03		0	0	0.0000	0.0000	10322	0	19199	0	19199	
	UNIT 17A		TOTAL		0	0	0.0000	0.0000	10322	0	19199	0	19199	0.00
02 17B CS			20 03		0	0	0.0000	0.0000	1076	0	2001	0	2001	
	UNIT 17B		TOTAL		0	0	0.0000	0.0000	1076	0	2001	0	2001	0.00
02 17C CS			20 03		0	0	0.0000	0.0000	690	0	1284	0	1284	
	UNIT 17C		TOTAL		0	0	0.0000	0.0000	690	0	1284	0	1284	0.00
02 17E CS			20 03		0	0	0.0000	0.0000	19464	0	36203	0	36203	
	UNIT 17E		TOTAL		0	0	0.0000	0.0000	19464	0	36203	0	36203	0.00
02 17F CS			20 03		0	0	0.0000	0.0000	18818	0	35001	0	35001	
	UNIT 17F		TOTAL		0	0	0.0000	0.0000	18818	0	35001	0	35001	0.00
02 10i CS			20 03		0	0	0.0000	0.0000	1324	0	2462	0	2462	
	UNIT 10i		TOTAL		0	0	0.0000	0.0000	1324	0	2462	0	2462	0.00
02 11A CS			20 03		0	0	0.0000	0.0000	2197	0	4087	0	4087	
	UNIT 11A		TOTAL		0	0	0.0000	0.0000	2197	0	4087	0	4087	0.00
02 11B CS			20 03		0	0	0.0000	0.0000	8998	0	16737	0	16737	
	UNIT 11B		TOTAL		0	0	0.0000	0.0000	8998	0	16737	0	16737	0.00
02 12i CS			20 03		0	0	0.0000	0.0000	4812	0	8950	0	8950	

STRATA	UNIT	SMP GRP	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********									
									********** STRATA LEVEL **********					
	UNIT 12i		TOTAL		0	0	0.0000	0.0000	4812	0	8950	0	8950	0.00
	STRATA 02		TOTAL		0	0	0.0000	0.0000	67701	0	125925	0	125925	0.00
03 121 CS			20	03	0	0	0.0000	0.0000	527	0	999	0	999	
	UNIT 121		TOTAL		0	0	0.0000	0.0000	527	0	999	0	999	0.00
03 122 CS			20	03	0	0	0.0000	0.0000	527	0	999	0	999	
	UNIT 122		TOTAL		0	0	0.0000	0.0000	527	0	999	0	999	0.00
03 123 CS			20	03	0	0	0.0000	0.0000	488	0	924	0	924	
	UNIT 123		TOTAL		0	0	0.0000	0.0000	488	0	924	0	924	0.00
03 124 CS			20	03	0	0	0.0000	0.0000	435	0	824	0	824	
	UNIT 124		TOTAL		0	0	0.0000	0.0000	435	0	824	0	824	0.00
03 130 CS			20	03	0	0	0.0000	0.0000	430	0	814	0	814	
	UNIT 130		TOTAL		0	0	0.0000	0.0000	430	0	814	0	814	0.00
03 133 CS			20	03	0	0	0.0000	0.0000	440	0	834	0	834	
	UNIT 133		TOTAL		0	0	0.0000	0.0000	440	0	834	0	834	0.00
03 300 CS			20	03	0	0	0.0000	0.0000	543	0	1029	0	1029	
	UNIT 300		TOTAL		0	0	0.0000	0.0000	543	0	1029	0	1029	0.00
03 331 CS			20	03	0	0	0.0000	0.0000	522	0	989	0	989	
	UNIT 331		TOTAL		0	0	0.0000	0.0000	522	0	989	0	989	0.00

STRATA	UNIT	SMP GRP	PROD	UOM	AVGDEF BDFT %	AVGDEF CUFT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
			********** PRIMARY PRODUCT **********						********** STRATA LEVEL **********					
03	356	CS	20	03	0	0	0.0000	0.0000	469	0	889	0	889	
	UNIT 356	TOTAL			0	0	0.0000	0.0000	469	0	889	0	889	0.00
03	357	CS	20	03	0	0	0.0000	0.0000	417	0	789	0	789	
	UNIT 357	TOTAL			0	0	0.0000	0.0000	417	0	789	0	789	0.00
03	358	CS	20	03	0	0	0.0000	0.0000	414	0	784	0	784	
	UNIT 358	TOTAL			0	0	0.0000	0.0000	414	0	784	0	784	0.00
03	359	CS	20	03	0	0	0.0000	0.0000	527	0	999	0	999	
	UNIT 359	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	360	CS	20	03	0	0	0.0000	0.0000	498	0	944	0	944	
	UNIT 360	TOTAL			0	0	0.0000	0.0000	498	0	944	0	944	0.00
03	361	CS	20	03	0	0	0.0000	0.0000	527	0	999	0	999	
	UNIT 361	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	362	CS	20	03	0	0	0.0000	0.0000	525	0	994	0	994	
	UNIT 362	TOTAL			0	0	0.0000	0.0000	525	0	994	0	994	0.00
03	364	CS	20	03	0	0	0.0000	0.0000	509	0	964	0	964	
	UNIT 364	TOTAL			0	0	0.0000	0.0000	509	0	964	0	964	0.00
03	366	CS	20	03	0	0	0.0000	0.0000	496	0	939	0	939	
	UNIT 366	TOTAL			0	0	0.0000	0.0000	496	0	939	0	939	0.00

STRATA	UNIT	SMP GRP	PROD	OF M	AVGDEF BDFT %	AVGDEF CUFT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	367	CS	20	03	0	0	0.0000	0.0000	475	0	899	0	899	
	UNIT 367	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	368	CS	20	03	0	0	0.0000	0.0000	422	0	799	0	799	
	UNIT 368	TOTAL			0	0	0.0000	0.0000	422	0	799	0	799	0.00
03	369	CS	20	03	0	0	0.0000	0.0000	406	0	769	0	769	
	UNIT 369	TOTAL			0	0	0.0000	0.0000	406	0	769	0	769	0.00
03	370	CS	20	03	0	0	0.0000	0.0000	374	0	709	0	709	
	UNIT 370	TOTAL			0	0	0.0000	0.0000	374	0	709	0	709	0.00
03	371	CS	20	03	0	0	0.0000	0.0000	214	0	405	0	405	
	UNIT 371	TOTAL			0	0	0.0000	0.0000	214	0	405	0	405	0.00
03	372	CS	20	03	0	0	0.0000	0.0000	390	0	739	0	739	
	UNIT 372	TOTAL			0	0	0.0000	0.0000	390	0	739	0	739	0.00
03	373	CS	20	03	0	0	0.0000	0.0000	475	0	899	0	899	
	UNIT 373	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	374	CS	20	03	0	0	0.0000	0.0000	446	0	844	0	844	
	UNIT 374	TOTAL			0	0	0.0000	0.0000	446	0	844	0	844	0.00
03	375	CS	20	03	0	0	0.0000	0.0000	490	0	929	0	929	
	UNIT 375	TOTAL			0	0	0.0000	0.0000	490	0	929	0	929	0.00

STRATA	UNIT	SMP GRP	PROD	UOM	AVGDEF BD FT %	AVGDEF CU FT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	376	CS	20	03	0	0	0.0000	0.0000	380	0	719	0	719	
	UNIT 376		TOTAL		0	0	0.0000	0.0000	380	0	719	0	719	0.00
03	377	CS	20	03	0	0	0.0000	0.0000	467	0	884	0	884	
	UNIT 377		TOTAL		0	0	0.0000	0.0000	467	0	884	0	884	0.00
03	378	CS	20	03	0	0	0.0000	0.0000	530	0	1004	0	1004	
	UNIT 378		TOTAL		0	0	0.0000	0.0000	530	0	1004	0	1004	0.00
03	400	CS	20	03	0	0	0.0000	0.0000	527	0	999	0	999	
	UNIT 400		TOTAL		0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	458	CS	20	03	0	0	0.0000	0.0000	293	0	554	0	554	
	UNIT 458		TOTAL		0	0	0.0000	0.0000	293	0	554	0	554	0.00
03	460	CS	20	03	0	0	0.0000	0.0000	419	0	794	0	794	
	UNIT 460		TOTAL		0	0	0.0000	0.0000	419	0	794	0	794	0.00
03	459	CS	20	03	0	0	0.0000	0.0000	522	0	989	0	989	
	UNIT 459		TOTAL		0	0	0.0000	0.0000	522	0	989	0	989	0.00
03	461	CS	20	03	0	0	0.0000	0.0000	493	0	934	0	934	
	UNIT 461		TOTAL		0	0	0.0000	0.0000	493	0	934	0	934	0.00
03	462	CS	20	03	0	0	0.0000	0.0000	525	0	994	0	994	
	UNIT 462		TOTAL		0	0	0.0000	0.0000	525	0	994	0	994	0.00

STRATA	UNIT	SMP GRP	PROD	UOM	AVGDEF BD FT %	AVGDEF CU FT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	465	CS	20	03	0	0	0.0000	0.0000	419	0	794	0	794	
	UNIT 465	TOTAL			0	0	0.0000	0.0000	419	0	794	0	794	0.00
03	466	CS	20	03	0	0	0.0000	0.0000	527	0	999	0	999	
	UNIT 466	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	467	CS	20	03	0	0	0.0000	0.0000	535	0	1014	0	1014	
	UNIT 467	TOTAL			0	0	0.0000	0.0000	535	0	1014	0	1014	0.00
03	468	CS	20	03	0	0	0.0000	0.0000	456	0	864	0	864	
	UNIT 468	TOTAL			0	0	0.0000	0.0000	456	0	864	0	864	0.00
03	469	CS	20	03	0	0	0.0000	0.0000	538	0	1019	0	1019	
	UNIT 469	TOTAL			0	0	0.0000	0.0000	538	0	1019	0	1019	0.00
03	470	CS	20	03	0	0	0.0000	0.0000	353	0	669	0	669	
	UNIT 470	TOTAL			0	0	0.0000	0.0000	353	0	669	0	669	0.00
03	471	CS	20	03	0	0	0.0000	0.0000	488	0	924	0	924	
	UNIT 471	TOTAL			0	0	0.0000	0.0000	488	0	924	0	924	0.00
03	472	CS	20	03	0	0	0.0000	0.0000	530	0	1004	0	1004	
	UNIT 472	TOTAL			0	0	0.0000	0.0000	530	0	1004	0	1004	0.00
03	501	CS	20	03	0	0	0.0000	0.0000	438	0	829	0	829	
	UNIT 501	TOTAL			0	0	0.0000	0.0000	438	0	829	0	829	0.00

STRATA	UNIT	SMP GRP	PROD	OF M	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	502	CS	20	03	0	0	0.0000	0.0000	517	0	979	0	979	
	UNIT 502	TOTAL			0	0	0.0000	0.0000	517	0	979	0	979	0.00
03	503	CS	20	03	0	0	0.0000	0.0000	475	0	899	0	899	
	UNIT 503	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	504	CS	20	03	0	0	0.0000	0.0000	311	0	589	0	589	
	UNIT 504	TOTAL			0	0	0.0000	0.0000	311	0	589	0	589	0.00
03	527	CS	20	03	0	0	0.0000	0.0000	522	0	989	0	989	
	UNIT 527	TOTAL			0	0	0.0000	0.0000	522	0	989	0	989	0.00
03	551	CS	20	03	0	0	0.0000	0.0000	301	0	569	0	569	
	UNIT 551	TOTAL			0	0	0.0000	0.0000	301	0	569	0	569	0.00
03	552	CS	20	03	0	0	0.0000	0.0000	477	0	904	0	904	
	UNIT 552	TOTAL			0	0	0.0000	0.0000	477	0	904	0	904	0.00
03	553	CS	20	03	0	0	0.0000	0.0000	570	0	1079	0	1079	
	UNIT 553	TOTAL			0	0	0.0000	0.0000	570	0	1079	0	1079	0.00
03	554	CS	20	03	0	0	0.0000	0.0000	512	0	969	0	969	
	UNIT 554	TOTAL			0	0	0.0000	0.0000	512	0	969	0	969	0.00
03	555	CS	20	03	0	0	0.0000	0.0000	496	0	939	0	939	
	UNIT 555	TOTAL			0	0	0.0000	0.0000	496	0	939	0	939	0.00

STRATA	UNIT	SMP GRP	PROD	OFM	AVGDEF BDFT %	CUFT %	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	556	CS	20	03	0	0	0.0000	0.0000	483	0	914	0	914	
	UNIT 556	TOTAL			0	0	0.0000	0.0000	483	0	914	0	914	0.00
03	557	CS	20	03	0	0	0.0000	0.0000	385	0	729	0	729	
	UNIT 557	TOTAL			0	0	0.0000	0.0000	385	0	729	0	729	0.00
03	558	CS	20	03	0	0	0.0000	0.0000	356	0	674	0	674	
	UNIT 558	TOTAL			0	0	0.0000	0.0000	356	0	674	0	674	0.00
03	559	CS	20	03	0	0	0.0000	0.0000	475	0	899	0	899	
	UNIT 559	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
03	560	CS	20	03	0	0	0.0000	0.0000	459	0	869	0	869	
	UNIT 560	TOTAL			0	0	0.0000	0.0000	459	0	869	0	869	0.00
03	561	CS	20	03	0	0	0.0000	0.0000	530	0	1004	0	1004	
	UNIT 561	TOTAL			0	0	0.0000	0.0000	530	0	1004	0	1004	0.00
03	564	CS	20	03	0	0	0.0000	0.0000	498	0	944	0	944	
	UNIT 564	TOTAL			0	0	0.0000	0.0000	498	0	944	0	944	0.00
03	565	CS	20	03	0	0	0.0000	0.0000	543	0	1029	0	1029	
	UNIT 565	TOTAL			0	0	0.0000	0.0000	543	0	1029	0	1029	0.00
03	566	CS	20	03	0	0	0.0000	0.0000	483	0	914	0	914	
	UNIT 566	TOTAL			0	0	0.0000	0.0000	483	0	914	0	914	0.00

STRATA	UNIT	SMP GROUP	PROD	OF	AVGDEF % BDFT	% CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	CORDS
					********** PRIMARY PRODUCT **********				********** STRATA LEVEL **********					
03	567	CS	20	03	0	0	0.0000	0.0000	527	0	999	0	999	
	UNIT 567	TOTAL			0	0	0.0000	0.0000	527	0	999	0	999	0.00
03	595	CS	20	03	0	0	0.0000	0.0000	490	0	929	0	929	
	UNIT 595	TOTAL			0	0	0.0000	0.0000	490	0	929	0	929	0.00
03	601	CS	20	03	0	0	0.0000	0.0000	512	0	969	0	969	
	UNIT 601	TOTAL			0	0	0.0000	0.0000	512	0	969	0	969	0.00
03	602	CS	20	03	0	0	0.0000	0.0000	469	0	889	0	889	
	UNIT 602	TOTAL			0	0	0.0000	0.0000	469	0	889	0	889	0.00
03	603	CS	20	03	0	0	0.0000	0.0000	509	0	964	0	964	
	UNIT 603	TOTAL			0	0	0.0000	0.0000	509	0	964	0	964	0.00
03	605	CS	20	03	0	0	0.0000	0.0000	403	0	764	0	764	
	UNIT 605	TOTAL			0	0	0.0000	0.0000	403	0	764	0	764	0.00
03	609	CS	20	03	0	0	0.0000	0.0000	506	0	959	0	959	
	UNIT 609	TOTAL			0	0	0.0000	0.0000	506	0	959	0	959	0.00
03	610	CS	20	03	0	0	0.0000	0.0000	475	0	899	0	899	
	UNIT 610	TOTAL			0	0	0.0000	0.0000	475	0	899	0	899	0.00
	STRATA 03	TOTAL			0	0	0.0000	0.0000	32712	0	61953	0	61953	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SAMPLE GROUP	PROD	UOM	AVGDEF % BDFT	CUT % CUFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	EST. NO OF TREES	GROSS VOLUME BDFT	GROSS VOLUME CUFT	NET VOLUME BDFT	NET VOLUME CUFT	CORDS
					PRIMARY PRODUCT				STRATA LEVEL					

TOTALS ------	EST. NO OF TREES	***** GROSS VOLUME ***** BDFT	CUFT	****** NET VOLUME ****** BDFT	CUFT	CORDS
	143559	5383856	1240979	5060395	1180604	0.00

* FOR TREE-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON THE # OF TREES TALLIED OR THE SUM OF KPIS THAT FALL WITHIN THE CUTTING UNIT. FOR AREA-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON AN AVERAGE VOLUME PER ACRE AT THE STRATA LEVEL TIMES THE NUMBER OF ACRES IN THE CUTTING UNIT.
*R = RECOVERED VOLUME ADDED TO NET SECONDARY VOLUME.
*FOR CRUISE METHOD 3P ONLY, THE COLUMN Est. # of Trees for sawtimber WILL SHOW ZERO INSTEAD OF ACTUAL TALLY.

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01 17A		SP	8	0	2029	411	1801	363	24	27	16	22	0.00
01 17A		RF	12	0	1372	257	1265	239	43	17	43	17	0.00
01 17A		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 17A		IC	6	0	529	111	503	106	33	13	33	13	0.00
01 17A		PP	20	0	1932	393	1677	342	32	20	32	20	0.00
01 17A		WF	3723	0	420349	82037	397480	77821	10354	5399	10077	5216	0.00
UNIT 17A TOTAL			3769	0	426212	83210	402726	78871	10486	5476	10200	5288	0.00
01 17B		SP	5	0	874	177	776	157	10	12	7	9	0.00
01 17B		RF	25	0	4104	769	3784	714	128	50	128	50	0.00
01 17B		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 17B		IC	5	0	288	60	273	58	18	7	18	7	0.00
01 17B		PP	2	0	108	22	93	19	2	1	2	1	0.00
01 17B		WF	258	0	32321	6308	30562	5984	796	415	775	401	0.00
UNIT 17B TOTAL			295	0	37695	7337	35490	6931	954	485	929	469	0.00
01 17C		SP	2	0	155	31	138	28	2	2	1	2	0.00
01 17C		RF	19	0	2625	492	2420	456	82	32	82	32	0.00
01 17C		DF	5	0	397	79	388	77	20	6	20	6	0.00
01 17C		IC	3	0	173	36	164	35	11	4	11	4	0.00
01 17C		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 17C		WF	175	0	21562	4208	20389	3992	531	277	517	268	0.00
UNIT 17C TOTAL			204	0	24911	4846	23498	4588	646	321	631	311	0.00
01 17E		SP	140	0	21685	4397	19249	3883	255	289	168	230	0.00
01 17E		RF	273	0	36952	6924	34070	6425	1154	450	1154	450	0.00
01 17E		DF	46	0	4182	830	4082	812	210	64	210	64	0.00
01 17E		IC	423	0	28701	6033	27282	5765	1787	709	1787	709	0.00
01 17E		PP	45	0	5144	1047	4466	910	84	54	84	54	0.00
01 17E		WF	3705	0	393714	76839	372294	72890	9698	5057	9439	4886	0.00
UNIT 17E TOTAL			4632	0	490378	96069	461443	90685	13188	6623	12842	6392	0.00
01 17F		SP	311	0	30800	6246	27341	5515	362	411	239	327	0.00
01 17F		RF	262	0	27554	5163	25406	4791	860	336	860	336	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	17F	DF	75	0	5405	1072	5275	1050	271	82	271	82	0.00
01	17F	IC	124	0	6055	1273	5756	1216	377	150	377	150	0.00
01	17F	PP	308	0	30848	6277	26778	5458	506	322	506	322	0.00
01	17F	WF	3602	0	304909	59507	288320	56449	7511	3917	7310	3784	0.00
UNIT 17F TOTAL			4682	0	405572	79538	378876	74479	9887	5217	9562	5000	0.00
01	8i	SP	2	0	370	75	329	66	4	5	3	4	0.00
01	8i	RF	166	0	29464	5521	27166	5123	920	359	920	359	0.00
01	8i	DF	2	0	148	29	145	29	7	2	7	2	0.00
01	8i	IC	3	0	190	40	180	38	12	5	12	5	0.00
01	8i	PP	51	0	6107	1243	5302	1081	100	64	100	64	0.00
01	8i	WF	6104	0	852474	166372	806095	157822	20999	10950	20436	10579	0.00
UNIT 8i TOTAL			6328	0	888755	173280	839217	164159	22043	11385	21479	11012	0.00
01	9i	SP	5	0	1288	261	1143	231	15	17	10	14	0.00
01	9i	RF	80	0	7956	1491	7335	1383	248	97	248	97	0.00
01	9i	DF	2	0	148	29	145	29	7	2	7	2	0.00
01	9i	IC	2	0	150	31	142	30	9	4	9	4	0.00
01	9i	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	9i	WF	165	0	18828	3675	17804	3486	464	242	451	234	0.00
UNIT 9i TOTAL			254	0	28370	5487	26569	5158	744	362	727	350	0.00
01	10i	SP	31	0	3498	709	3105	626	41	47	27	37	0.00
01	10i	RF	47	0	4244	795	3913	738	133	52	133	52	0.00
01	10i	DF	8	0	487	97	475	95	24	7	24	7	0.00
01	10i	IC	4	0	207	44	197	42	13	5	13	5	0.00
01	10i	PP	6	0	443	90	384	78	7	5	7	5	0.00
01	10i	WF	348	0	31123	6074	29430	5762	767	400	746	386	0.00
UNIT 10i TOTAL			444	0	40001	7809	37504	7341	985	515	950	492	0.00
01	11A	SP	6	0	1107	224	983	198	13	15	9	12	0.00
01	11A	RF	17	0	2877	539	2653	500	90	35	90	35	0.00
01	11A	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	11A	IC	0	0	0	0	0	0	0	0	0	0	0.00

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01	11A	PP	27	0	4983	1014	4325	882	82	52	82	52	0.00
01	11A	WF	525	0	70425	13744	66594	13038	1735	905	1688	874	0.00
UNIT 11A TOTAL			575	0	79393	15522	74555	14618	1919	1006	1868	973	0.00
01	11B	SP	210	0	35163	7131	31214	6296	413	469	272	373	0.00
01	11B	RF	267	0	25233	4728	23266	4387	788	307	788	307	0.00
01	11B	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	11B	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	11B	PP	102	0	11503	2341	9985	2035	189	120	189	120	0.00
01	11B	WF	2580	0	236129	46084	223282	43716	5817	3033	5661	2930	0.00
UNIT 11B TOTAL			3159	0	308029	60283	287747	56434	7206	3930	6910	3731	0.00
01	12i	SP	17	0	3700	750	3285	663	43	49	29	39	0.00
01	12i	RF	118	0	19833	3716	18286	3448	619	242	619	242	0.00
01	12i	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	12i	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	12i	PP	4	0	377	77	327	67	6	4	6	4	0.00
01	12i	WF	2426	0	251136	49013	237473	46494	6186	3226	6020	3116	0.00
UNIT 12i TOTAL			2565	0	275046	53556	259370	50671	6855	3521	6675	3401	0.00
01	13i	SP	41	0	8103	1643	7193	1451	95	108	63	86	0.00
01	13i	RF	97	0	15001	2811	13831	2608	468	183	468	183	0.00
01	13i	DF	9	0	1228	244	1199	239	62	19	62	19	0.00
01	13i	IC	8	0	805	169	765	162	50	20	50	20	0.00
01	13i	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	13i	WF	1877	0	216284	42211	204517	40042	5328	2778	5185	2684	0.00
UNIT 13i TOTAL			2032	0	241421	47078	227505	44501	6003	3108	5828	2991	0.00
01	14i	SP	5	0	586	119	520	105	7	8	5	6	0.00
01	14i	RF	23	0	4857	910	4478	844	152	59	152	59	0.00
01	14i	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	14i	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	14i	PP	1	0	102	21	88	18	2	1	2	1	0.00
01	14i	WF	271	0	25574	4991	24183	4735	630	329	613	317	0.00

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UNIT 14i TOTAL			300	0	31119	6041	29270	5702	790	397	771	384	0.00
01	15i	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	15i	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	15i	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	15i	IC	8	0	610	128	579	122	38	15	38	15	0.00
01	15i	PP	1	0	42	9	36	7	1	0	1	0	0.00
01	15i	WF	131	0	19441	3794	18383	3599	479	250	466	241	0.00
UNIT 15i TOTAL			140	0	20092	3931	18999	3729	518	265	505	257	0.00
01	121	SP	17	0	1047	212	929	187	12	14	8	11	0.00
01	121	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	121	DF	101	0	7724	1533	7539	1500	387	117	387	117	0.00
01	121	IC	8	0	1167	245	1110	234	73	29	73	29	0.00
01	121	PP	56	0	4145	844	3598	733	68	43	68	43	0.00
01	121	WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 121 TOTAL			182	0	14083	2834	13176	2655	540	203	536	201	0.00
01	122	SP	14	0	724	147	642	130	9	10	6	8	0.00
01	122	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	122	DF	48	0	3896	773	3803	757	195	59	195	59	0.00
01	122	IC	6	0	512	108	487	103	32	13	32	13	0.00
01	122	PP	61	0	4827	982	4190	854	79	50	79	50	0.00
01	122	WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 122 TOTAL			129	0	9959	2010	9122	1843	315	132	312	130	0.00
01	123	SP	3	0	125	25	111	22	1	2	1	1	0.00
01	123	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	123	DF	175	0	11509	2284	11233	2235	577	175	577	175	0.00
01	123	IC	27	0	851	179	809	171	53	21	53	21	0.00
01	123	PP	7	0	1370	279	1189	242	22	14	22	14	0.00
01	123	WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 123 TOTAL			212	0	13855	2767	13342	2671	654	212	653	211	0.00
01	124	SP	3	0	134	27	119	24	2	2	1	1	0.00

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01 124		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 124		DF	61	0	3012	598	2940	585	151	46	151	46	0.00
01 124		IC	6	0	592	124	563	119	37	15	37	15	0.00
01 124		PP	32	0	5330	1085	4627	943	87	56	87	56	0.00
01 124		WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 124 TOTAL			102	0	9068	1834	8248	1671	277	118	276	117	0.00
01 130		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 130		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 130		DF	1	0	132	26	129	26	7	2	7	2	0.00
01 130		IC	16	0	633	133	601	127	39	16	39	16	0.00
01 130		PP	64	0	7154	1456	6210	1266	117	75	117	75	0.00
01 130		WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 130 TOTAL			81	0	7919	1615	6941	1419	163	92	163	92	0.00
01 133		SP	9	0	366	74	325	66	4	5	3	4	0.00
01 133		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 133		DF	167	0	10085	2001	9843	1959	506	153	506	153	0.00
01 133		IC	3	0	92	19	87	18	6	2	6	2	0.00
01 133		PP	8	0	1430	291	1241	253	23	15	23	15	0.00
01 133		WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 133 TOTAL			187	0	11973	2386	11497	2296	539	175	538	174	0.00
01 300		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 300		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 300		DF	1	0	37	7	36	7	2	1	2	1	0.00
01 300		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 300		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 300		WF	286	0	63947	12480	60468	11839	1575	821	1533	794	0.00
UNIT 300 TOTAL			287	0	63984	12488	60504	11846	1577	822	1535	794	0.00
01 331		SP	4	0	439	89	390	79	5	6	3	5	0.00
01 331		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 331		DF	1	0	132	26	129	26	7	2	7	2	0.00

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01	331	IC	32	0	2185	459	2077	439	136	54	136	54	0.00
01	331	PP	61	0	14811	3014	12857	2621	243	155	243	155	0.00
01	331	WF	206	0	23541	4594	22260	4358	580	302	564	292	0.00
UNIT 331 TOTAL			304	0	41109	8183	37713	7522	970	519	953	507	0.00
01	356	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	356	RF	47	0	15893	2978	14653	2763	496	194	496	194	0.00
01	356	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	356	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	356	PP	2	0	664	135	576	117	11	7	11	7	0.00
01	356	WF	168	0	47798	9328	45197	8849	1177	614	1146	593	0.00
UNIT 356 TOTAL			217	0	64354	12441	60427	11730	1685	814	1653	794	0.00
01	357	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	357	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	357	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	357	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	357	PP	11	0	2943	599	2555	521	48	31	48	31	0.00
01	357	WF	182	0	25498	4976	24111	4721	628	328	611	316	0.00
UNIT 357 TOTAL			193	0	28441	5575	26665	5241	676	358	659	347	0.00
01	358	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	358	RF	2	0	228	43	210	40	7	3	7	3	0.00
01	358	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	358	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	358	PP	49	0	9224	1877	8007	1632	151	96	151	96	0.00
01	358	WF	139	0	16488	3218	15591	3053	406	212	395	205	0.00
UNIT 358 TOTAL			190	0	25940	5138	23808	4724	564	311	554	304	0.00
01	359	SP	5	0	1163	236	1032	208	14	16	9	12	0.00
01	359	RF	11	0	2511	470	2315	437	78	31	78	31	0.00
01	359	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	359	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	359	PP	1	0	203	41	177	36	3	2	3	2	0.00

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01	359	WF	335	0	44589	8702	42163	8255	1098	573	1069	553	0.00
UNIT 359 TOTAL			352	0	48466	9450	45687	8936	1194	621	1160	598	0.00
01	360	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	360	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	360	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	360	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	360	PP	22	0	2698	549	2342	477	44	28	44	28	0.00
01	360	WF	209	0	15668	3058	14816	2901	386	201	376	194	0.00
UNIT 360 TOTAL			231	0	18366	3607	17158	3378	430	229	420	223	0.00
01	361	SP	10	0	1999	405	1774	358	23	27	15	21	0.00
01	361	RF	8	0	955	179	880	166	30	12	30	12	0.00
01	361	DF	1	0	90	18	88	17	5	1	5	1	0.00
01	361	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	361	PP	11	0	1759	358	1527	311	29	18	29	18	0.00
01	361	WF	217	0	33398	6518	31581	6183	823	429	801	414	0.00
UNIT 361 TOTAL			247	0	38200	7478	35850	7036	909	487	879	467	0.00
01	362	SP	17	0	5281	1071	4688	946	62	70	41	56	0.00
01	362	RF	92	0	25290	4739	23318	4397	790	308	790	308	0.00
01	362	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	362	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	362	PP	11	0	2716	553	2357	481	45	28	45	28	0.00
01	362	WF	147	0	14105	2753	13337	2611	347	181	338	175	0.00
UNIT 362 TOTAL			267	0	47392	9115	43701	8434	1244	588	1213	567	0.00
01	364	SP	13	0	2804	569	2489	502	33	37	22	30	0.00
01	364	RF	29	0	6052	1134	5580	1052	189	74	189	74	0.00
01	364	DF	1	0	58	12	57	11	3	1	3	1	0.00
01	364	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	364	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	364	WF	294	0	34551	6743	32671	6397	851	444	828	429	0.00
UNIT 364 TOTAL			337	0	43466	8457	40798	7962	1076	556	1042	533	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	366	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	366	RF	3	0	392	73	362	68	12	5	12	5	0.00
01	366	DF	1	0	58	12	57	11	3	1	3	1	0.00
01	366	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	366	PP	13	0	3075	626	2669	544	50	32	50	32	0.00
01	366	WF	299	0	36825	7187	34822	6818	907	473	883	457	0.00
UNIT 366 TOTAL			316	0	40350	7898	37909	7441	973	511	948	495	0.00
01	367	SP	8	0	1012	205	899	181	12	14	8	11	0.00
01	367	RF	16	0	2277	427	2099	396	71	28	71	28	0.00
01	367	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	367	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	367	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	367	WF	267	0	44501	8685	42080	8239	1096	572	1067	552	0.00
UNIT 367 TOTAL			291	0	47790	9317	45078	8816	1179	613	1146	591	0.00
01	368	SP	2	0	220	45	195	39	3	3	2	2	0.00
01	368	RF	10	0	2700	506	2490	470	84	33	84	33	0.00
01	368	DF	1	0	132	26	129	26	7	2	7	2	0.00
01	368	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	368	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	368	WF	129	0	27023	5274	25553	5003	666	347	648	335	0.00
UNIT 368 TOTAL			142	0	30076	5851	28367	5537	759	385	740	373	0.00
01	369	SP	2	0	594	121	528	106	7	8	5	6	0.00
01	369	RF	10	0	3845	720	3545	669	120	47	120	47	0.00
01	369	DF	1	0	58	12	57	11	3	1	3	1	0.00
01	369	IC	1	0	23	5	22	5	1	1	1	1	0.00
01	369	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	369	WF	326	0	54495	10635	51530	10089	1342	700	1306	676	0.00
UNIT 369 TOTAL			340	0	59015	11493	55681	10880	1474	756	1435	731	0.00
01	370	SP	2	0	594	121	528	106	7	8	5	6	0.00
01	370	RF	1	0	44	8	41	8	1	1	1	1	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	370	DF	5	0	815	162	796	158	41	12	41	12	0.00
01	370	IC	2	0	127	27	120	25	8	3	8	3	0.00
01	370	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	370	WF	365	0	58846	11485	55645	10894	1450	756	1411	730	0.00
UNIT 370 TOTAL			375	0	60427	11802	57129	11192	1507	780	1465	753	0.00
01	371	SP	3	0	319	65	283	57	4	4	2	3	0.00
01	371	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	371	DF	2	0	498	99	486	97	25	8	25	8	0.00
01	371	IC	9	0	937	197	891	188	58	23	58	23	0.00
01	371	PP	1	0	42	9	36	7	1	0	1	0	0.00
01	371	WF	159	0	21190	4136	20037	3923	522	272	508	263	0.00
UNIT 371 TOTAL			174	0	22986	4504	21733	4272	610	308	594	297	0.00
01	372	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	372	RF	19	0	5319	997	4904	925	166	65	166	65	0.00
01	372	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	372	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	372	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	372	WF	93	0	16193	3160	15312	2998	399	208	388	201	0.00
UNIT 372 TOTAL			112	0	21512	4157	20216	3923	565	273	554	266	0.00
01	373	SP	8	0	1710	347	1518	306	20	23	13	18	0.00
01	373	RF	55	0	8038	1506	7411	1398	251	98	251	98	0.00
01	373	DF	3	0	360	71	351	70	18	5	18	5	0.00
01	373	IC	2	0	265	56	251	53	16	7	16	7	0.00
01	373	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	373	WF	69	0	10464	2042	9894	1937	258	134	251	130	0.00
UNIT 373 TOTAL			137	0	20836	4022	19427	3764	563	267	550	258	0.00
01	374	SP	1	0	108	22	96	19	1	1	1	1	0.00
01	374	RF	29	0	3674	688	3388	639	115	45	115	45	0.00
01	374	DF	9	0	1509	299	1473	293	76	23	76	23	0.00
01	374	IC	0	0	0	0	0	0	0	0	0	0	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	374	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	374	WF	75	0	11885	2320	11239	2200	293	153	285	147	0.00
UNIT 374 TOTAL			114	0	17176	3329	16195	3151	484	222	476	216	0.00
01	375	SP	9	0	1822	369	1617	326	21	24	14	19	0.00
01	375	RF	2	0	228	43	210	40	7	3	7	3	0.00
01	375	DF	1	0	90	18	88	17	5	1	5	1	0.00
01	375	IC	1	0	138	29	131	28	9	3	9	3	0.00
01	375	PP	1	0	150	30	130	26	2	2	2	2	0.00
01	375	WF	76	0	11420	2229	10799	2114	281	147	274	142	0.00
UNIT 375 TOTAL			90	0	13848	2718	12975	2552	325	180	311	170	0.00
01	376	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	376	RF	26	0	7842	1469	7230	1363	245	96	245	96	0.00
01	376	DF	8	0	948	188	925	184	47	14	47	14	0.00
01	376	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	376	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	376	WF	55	0	8272	1614	7821	1531	204	106	198	103	0.00
UNIT 376 TOTAL			89	0	17061	3272	15977	3079	496	216	491	213	0.00
01	377	SP	12	0	2193	445	1946	393	26	29	17	23	0.00
01	377	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	377	DF	22	0	2403	477	2346	467	120	36	120	36	0.00
01	377	IC	53	0	3232	679	3072	649	201	80	201	80	0.00
01	377	PP	2	0	425	86	369	75	7	4	7	4	0.00
01	377	WF	58	0	6620	1292	6260	1226	163	85	159	82	0.00
UNIT 377 TOTAL			147	0	14873	2979	13993	2809	518	235	504	226	0.00
01	378	SP	37	0	6341	1286	5629	1135	75	85	49	67	0.00
01	378	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	378	DF	27	0	3817	757	3725	741	191	58	191	58	0.00
01	378	IC	56	0	6642	1396	6314	1334	414	164	414	164	0.00
01	378	PP	10	0	1968	400	1708	348	32	21	32	21	0.00
01	378	WF	77	0	15444	3014	14604	2859	380	198	370	192	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
UNIT 378 TOTAL			207	0	34212	6854	31980	6418	1092	526	1057	502	0.00
01	400	SP	2	0	103	21	92	19	1	1	1	1	0.00
01	400	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	400	DF	32	0	4008	795	3911	778	201	61	201	61	0.00
01	400	IC	77	0	3686	775	3504	740	230	91	230	91	0.00
01	400	PP	39	0	5838	1188	5068	1033	96	61	96	61	0.00
01	400	WF	60	0	6440	1257	6090	1192	159	83	154	80	0.00
UNIT 400 TOTAL			210	0	20075	4036	18665	3762	686	297	681	294	0.00
01	458	SP	5	0	1288	261	1143	231	15	17	10	14	0.00
01	458	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	458	DF	15	0	1398	277	1364	271	70	21	70	21	0.00
01	458	IC	4	0	500	105	476	100	31	12	31	12	0.00
01	458	PP	1	0	203	41	177	36	3	2	3	2	0.00
01	458	WF	36	0	7277	1420	6881	1347	179	93	174	90	0.00
UNIT 458 TOTAL			61	0	10666	2105	10040	1986	299	146	289	140	0.00
01	459	SP	12	0	2270	460	2015	406	27	30	18	24	0.00
01	459	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	459	DF	16	0	1694	336	1653	329	85	26	85	26	0.00
01	459	IC	21	0	1645	346	1563	330	102	41	102	41	0.00
01	459	PP	5	0	712	145	618	126	12	7	12	7	0.00
01	459	WF	88	0	12574	2454	11890	2328	310	162	301	156	0.00
UNIT 459 TOTAL			142	0	18895	3741	17740	3520	535	266	518	254	0.00
01	460	SP	12	0	2033	412	1805	364	24	27	16	22	0.00
01	460	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	460	DF	4	0	1175	233	1147	228	59	18	59	18	0.00
01	460	IC	33	0	5716	1201	5433	1148	356	141	356	141	0.00
01	460	PP	7	0	1256	256	1090	222	21	13	21	13	0.00
01	460	WF	46	0	7369	1438	6969	1364	182	95	177	91	0.00
UNIT 460 TOTAL			102	0	17550	3541	16444	3327	641	294	628	285	0.00
01	461	SP	20	0	3894	790	3457	697	46	52	30	41	0.00

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01	461	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	461	DF	14	0	2186	434	2134	425	110	33	110	33	0.00
01	461	IC	37	0	3686	775	3504	740	230	91	230	91	0.00
01	461	PP	5	0	814	166	706	144	13	8	13	8	0.00
01	461	WF	58	0	12776	2493	12081	2365	315	164	306	159	0.00
UNIT 461 TOTAL			134	0	23356	4657	21882	4372	713	349	689	333	0.00
01	462	SP	22	0	4657	944	4134	834	55	62	36	49	0.00
01	462	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	462	DF	24	0	3711	736	3622	721	186	56	186	56	0.00
01	462	IC	43	0	4422	929	4204	888	275	109	275	109	0.00
01	462	PP	12	0	2357	480	2046	417	39	25	39	25	0.00
01	462	WF	62	0	10108	1973	9558	1871	249	130	242	125	0.00
UNIT 462 TOTAL			163	0	25255	5062	23564	4731	804	382	778	365	0.00
01	465	SP	32	0	3054	619	2711	547	36	41	24	32	0.00
01	465	RF	22	0	2618	491	2414	455	82	32	82	32	0.00
01	465	DF	4	0	212	42	207	41	11	3	11	3	0.00
01	465	IC	17	0	995	209	946	200	62	25	62	25	0.00
01	465	PP	10	0	1717	349	1490	304	28	18	28	18	0.00
01	465	WF	150	0	15942	3111	15074	2951	393	205	382	198	0.00
UNIT 465 TOTAL			235	0	24537	4822	22842	4498	611	323	588	308	0.00
01	466	SP	40	0	4118	835	3656	737	48	55	32	44	0.00
01	466	RF	1	0	158	30	146	27	5	2	5	2	0.00
01	466	DF	16	0	2382	473	2325	463	119	36	119	36	0.00
01	466	IC	1	0	35	7	33	7	2	1	2	1	0.00
01	466	PP	25	0	4815	980	4180	852	79	50	79	50	0.00
01	466	WF	92	0	8938	1744	8452	1655	220	115	214	111	0.00
UNIT 466 TOTAL			175	0	20447	4069	18792	3741	474	259	452	244	0.00
01	467	SP	22	0	1887	383	1675	338	22	25	15	20	0.00
01	467	RF	10	0	955	179	880	166	30	12	30	12	0.00
01	467	DF	11	0	736	146	718	143	37	11	37	11	0.00

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01	467	IC	1	0	35	7	33	7	2	1	2	1	0.00
01	467	PP	14	0	1131	230	981	200	19	12	19	12	0.00
01	467	WF	201	0	24716	4824	23371	4576	609	317	593	307	0.00
UNIT 467 TOTAL			259	0	29459	5769	27659	5430	718	378	695	362	0.00
01	468	SP	9	0	1042	211	925	187	12	14	8	11	0.00
01	468	RF	8	0	1360	255	1254	236	42	17	42	17	0.00
01	468	DF	20	0	2621	520	2558	509	131	40	131	40	0.00
01	468	IC	7	0	339	71	323	68	21	8	21	8	0.00
01	468	PP	34	0	4038	822	3505	714	66	42	66	42	0.00
01	468	WF	85	0	10480	2045	9910	1940	258	135	251	130	0.00
UNIT 468 TOTAL			163	0	19880	3924	18474	3655	532	255	520	248	0.00
01	469	SP	2	0	336	68	298	60	4	4	3	4	0.00
01	469	RF	31	0	7197	1348	6636	1251	225	88	225	88	0.00
01	469	DF	1	0	37	7	36	7	2	1	2	1	0.00
01	469	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	469	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	469	WF	179	0	38602	7534	36502	7147	951	496	925	479	0.00
UNIT 469 TOTAL			213	0	46172	8958	43472	8465	1181	589	1155	571	0.00
01	470	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	470	RF	2	0	215	40	198	37	7	3	7	3	0.00
01	470	DF	20	0	2176	432	2124	423	109	33	109	33	0.00
01	470	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	470	PP	3	0	754	153	654	133	12	8	12	8	0.00
01	470	WF	53	0	7610	1485	7196	1409	187	98	182	94	0.00
UNIT 470 TOTAL			78	0	10755	2111	10172	2002	316	141	311	138	0.00
01	471	SP	4	0	719	146	639	129	8	10	6	8	0.00
01	471	RF	8	0	784	147	723	136	24	10	24	10	0.00
01	471	DF	2	0	551	109	537	107	28	8	28	8	0.00
01	471	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	471	PP	0	0	0	0	0	0	0	0	0	0	0.00

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01	471	WF	134	0	16160	3154	15281	2992	398	208	387	201	0.00
UNIT 471 TOTAL			148	0	18214	3556	17180	3364	459	235	445	226	0.00
01	472	SP	1	0	513	104	455	92	6	7	4	5	0.00
01	472	RF	23	0	7292	1366	6723	1268	228	89	228	89	0.00
01	472	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	472	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	472	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	472	WF	125	0	24044	4692	22736	4451	592	309	576	298	0.00
UNIT 472 TOTAL			149	0	31848	6163	29914	5811	826	405	808	393	0.00
01	501	SP	3	0	797	162	707	143	9	11	6	8	0.00
01	501	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	501	DF	2	0	762	151	744	148	38	12	38	12	0.00
01	501	IC	8	0	1995	419	1897	401	124	49	124	49	0.00
01	501	PP	6	0	1848	376	1605	327	30	19	30	19	0.00
01	501	WF	57	0	7189	1403	6798	1331	177	92	172	89	0.00
UNIT 501 TOTAL			76	0	12592	2511	11751	2350	379	183	371	178	0.00
01	502	SP	3	0	211	43	187	38	2	3	2	2	0.00
01	502	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	502	DF	21	0	2949	585	2878	573	148	45	148	45	0.00
01	502	IC	18	0	1581	332	1503	318	98	39	98	39	0.00
01	502	PP	5	0	598	122	519	106	10	6	10	6	0.00
01	502	WF	37	0	2947	575	2786	546	73	38	71	37	0.00
UNIT 502 TOTAL			84	0	8286	1657	7874	1579	331	131	328	129	0.00
01	503	SP	6	0	2274	461	2019	407	27	30	18	24	0.00
01	503	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	503	DF	11	0	1768	351	1726	343	89	27	89	27	0.00
01	503	IC	16	0	2858	601	2717	574	178	71	178	71	0.00
01	503	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	503	WF	22	0	3324	649	3143	615	82	43	80	41	0.00
UNIT 503 TOTAL			55	0	10225	2061	9605	1940	375	171	364	163	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	504	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	504	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	504	DF	23	0	4299	853	4196	835	215	65	215	65	0.00
01	504	IC	8	0	380	80	361	76	24	9	24	9	0.00
01	504	PP	5	0	1400	285	1215	248	23	15	23	15	0.00
01	504	WF	46	0	5259	1026	4973	974	130	68	126	65	0.00
UNIT 504 TOTAL			82	0	11337	2244	10745	2132	392	157	388	155	0.00
01	527	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	527	RF	4	0	1081	203	997	188	34	13	34	13	0.00
01	527	DF	1	0	244	48	238	47	12	4	12	4	0.00
01	527	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	527	PP	30	0	7938	1615	6891	1404	130	83	130	83	0.00
01	527	WF	210	0	31774	6201	30045	5882	783	408	762	394	0.00
UNIT 527 TOTAL			245	0	41037	8067	38171	7522	959	508	938	494	0.00
01	551	SP	3	0	224	45	199	40	3	3	2	2	0.00
01	551	RF	18	0	7247	1358	6682	1260	226	88	226	88	0.00
01	551	DF	4	0	318	63	310	62	16	5	16	5	0.00
01	551	IC	8	0	581	122	552	117	36	14	36	14	0.00
01	551	PP	3	0	173	35	151	31	3	2	3	2	0.00
01	551	WF	66	0	11666	2277	11032	2160	287	150	280	145	0.00
UNIT 551 TOTAL			102	0	20210	3901	18926	3669	571	262	563	256	0.00
01	552	SP	10	0	1266	257	1124	227	15	17	10	13	0.00
01	552	RF	4	0	367	69	338	64	11	4	11	4	0.00
01	552	DF	2	0	688	137	672	134	34	10	34	10	0.00
01	552	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	552	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	552	WF	137	0	17090	3335	16160	3164	421	220	410	212	0.00
UNIT 552 TOTAL			153	0	19411	3797	18294	3588	482	251	465	240	0.00
01	553	SP	7	0	2757	559	2447	494	32	37	21	29	0.00
01	553	RF	40	0	8702	1631	8023	1513	272	106	272	106	0.00

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01	553	DF	1	0	180	36	176	35	9	3	9	3	0.00
01	553	IC	9	0	1363	286	1296	274	85	34	85	34	0.00
01	553	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	553	WF	96	0	15882	3099	15017	2940	391	204	381	197	0.00
UNIT 553 TOTAL			153	0	28883	5611	26959	5256	789	383	768	369	0.00
01	554	SP	6	0	1142	231	1013	204	13	15	9	12	0.00
01	554	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	554	DF	3	0	741	147	723	144	37	11	37	11	0.00
01	554	IC	8	0	1254	263	1192	252	78	31	78	31	0.00
01	554	PP	2	0	203	41	177	36	3	2	3	2	0.00
01	554	WF	60	0	12131	2368	11471	2246	299	156	291	151	0.00
UNIT 554 TOTAL			79	0	15471	3051	14576	2882	431	215	418	207	0.00
01	555	SP	9	0	2430	493	2157	435	29	32	19	26	0.00
01	555	RF	16	0	4231	793	3901	736	132	52	132	52	0.00
01	555	DF	1	0	90	18	88	17	5	1	5	1	0.00
01	555	IC	38	0	3905	821	3712	784	243	96	243	96	0.00
01	555	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	555	WF	104	0	16368	3194	15478	3030	403	210	392	203	0.00
UNIT 555 TOTAL			168	0	27023	5318	25335	5003	812	392	791	378	0.00
01	556	SP	2	0	930	189	826	167	11	12	7	10	0.00
01	556	RF	42	0	7576	1420	6986	1317	237	92	237	92	0.00
01	556	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	556	IC	10	0	414	87	394	83	26	10	26	10	0.00
01	556	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	556	WF	107	0	21605	4217	20430	4000	532	278	518	268	0.00
UNIT 556 TOTAL			161	0	30526	5912	28635	5567	806	392	788	381	0.00
01	557	SP	6	0	1689	342	1499	302	20	23	13	18	0.00
01	557	RF	2	0	645	121	595	112	20	8	20	8	0.00
01	557	DF	1	0	90	18	88	17	5	1	5	1	0.00
01	557	IC	12	0	759	160	722	152	47	19	47	19	0.00

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01	557	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	557	WF	267	0	43419	8474	41056	8038	1070	558	1041	539	0.00
UNIT 557 TOTAL			288	0	46601	9114	43959	8623	1161	608	1126	585	0.00
01	558	SP	2	0	146	30	130	26	2	2	1	2	0.00
01	558	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	558	DF	9	0	1853	368	1808	360	93	28	93	28	0.00
01	558	IC	24	0	2151	452	2044	432	134	53	134	53	0.00
01	558	PP	1	0	150	30	130	26	2	2	2	2	0.00
01	558	WF	53	0	7107	1387	6720	1316	175	91	170	88	0.00
UNIT 558 TOTAL			89	0	11407	2267	10833	2160	406	176	401	173	0.00
01	559	SP	12	0	1710	347	1518	306	20	23	13	18	0.00
01	559	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	559	DF	7	0	1112	221	1085	216	56	17	56	17	0.00
01	559	IC	36	0	3013	633	2864	605	188	74	188	74	0.00
01	559	PP	10	0	2141	436	1859	379	35	22	35	22	0.00
01	559	WF	125	0	14351	2801	13570	2657	354	184	344	178	0.00
UNIT 559 TOTAL			190	0	22327	4437	20896	4163	652	321	636	310	0.00
01	560	SP	20	0	4570	927	4057	818	54	61	35	48	0.00
01	560	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	560	DF	6	0	1138	226	1111	221	57	17	57	17	0.00
01	560	IC	30	0	3479	731	3307	699	217	86	217	86	0.00
01	560	PP	25	0	4815	980	4180	852	79	50	79	50	0.00
01	560	WF	83	0	14050	2742	13286	2601	346	180	337	174	0.00
UNIT 560 TOTAL			164	0	28053	5606	25941	5191	752	395	725	376	0.00
01	561	SP	4	0	1913	388	1698	342	22	26	15	20	0.00
01	561	RF	23	0	4889	916	4507	850	153	60	153	60	0.00
01	561	DF	7	0	1572	312	1535	305	79	24	79	24	0.00
01	561	IC	28	0	3468	729	3296	697	216	86	216	86	0.00
01	561	PP	2	0	269	55	234	48	4	3	4	3	0.00
01	561	WF	165	0	26608	5193	25160	4926	655	342	638	330	0.00

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UNIT 561 TOTAL			229	0	38718	7592	36430	7168	1130	539	1104	522	0.00
01	564	SP	39	0	7181	1456	6374	1286	84	96	56	76	0.00
01	564	RF	8	0	1132	212	1044	197	35	14	35	14	0.00
01	564	DF	1	0	58	12	57	11	3	1	3	1	0.00
01	564	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	564	PP	1	0	275	56	239	49	5	3	5	3	0.00
01	564	WF	125	0	19796	3863	18719	3665	488	254	475	246	0.00
UNIT 564 TOTAL			174	0	28442	5599	26433	5207	615	368	573	339	0.00
01	565	SP	28	0	3188	646	2830	571	37	43	25	34	0.00
01	565	RF	24	0	3206	601	2956	557	100	39	100	39	0.00
01	565	DF	22	0	2525	501	2465	490	127	38	127	38	0.00
01	565	IC	2	0	69	15	66	14	4	2	4	2	0.00
01	565	PP	6	0	634	129	550	112	10	7	10	7	0.00
01	565	WF	211	0	22278	4348	21066	4124	549	286	534	276	0.00
UNIT 565 TOTAL			293	0	31900	6240	29932	5869	828	414	800	396	0.00
01	566	SP	23	0	4066	825	3610	728	48	54	32	43	0.00
01	566	RF	17	0	1967	369	1813	342	61	24	61	24	0.00
01	566	DF	1	0	37	7	36	7	2	1	2	1	0.00
01	566	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	566	PP	26	0	3206	652	2783	567	53	33	53	33	0.00
01	566	WF	201	0	25804	5036	24400	4777	636	331	619	320	0.00
UNIT 566 TOTAL			268	0	35081	6889	32643	6422	799	444	766	421	0.00
01	567	SP	42	0	6069	1231	5388	1087	71	81	47	64	0.00
01	567	RF	47	0	6691	1254	6169	1163	209	82	209	82	0.00
01	567	DF	11	0	2012	399	1963	391	101	31	101	31	0.00
01	567	IC	1	0	35	7	33	7	2	1	2	1	0.00
01	567	PP	48	0	5832	1187	5063	1032	96	61	96	61	0.00
01	567	WF	231	0	26914	5253	25450	4983	663	346	645	334	0.00
UNIT 567 TOTAL			380	0	47553	9330	44066	8662	1142	600	1100	572	0.00
01	595	SP	10	0	2374	481	2107	425	28	32	18	25	0.00

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01	595	RF	25	0	3883	728	3580	675	121	47	121	47	0.00
01	595	DF	1	0	37	7	36	7	2	1	2	1	0.00
01	595	IC	5	0	161	34	153	32	10	4	10	4	0.00
01	595	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	595	WF	95	0	14045	2741	13281	2600	346	180	337	174	0.00
UNIT 595 TOTAL			136	0	20499	3991	19157	3740	507	264	488	251	0.00
01	601	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	601	RF	1	0	613	115	566	107	19	7	19	7	0.00
01	601	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	601	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	601	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	601	WF	302	0	81168	15841	76752	15027	1999	1043	1946	1007	0.00
UNIT 601 TOTAL			303	0	81781	15956	77318	15134	2019	1050	1965	1015	0.00
01	602	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	602	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	602	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	602	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	602	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	602	WF	318	0	75007	14639	70926	13886	1848	963	1798	931	0.00
UNIT 602 TOTAL			318	0	75007	14639	70926	13886	1848	963	1798	931	0.00
01	605	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	605	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	605	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	605	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	605	PP	3	0	293	60	254	52	5	3	5	3	0.00
01	605	WF	315	0	46278	9032	43760	8568	1140	594	1109	574	0.00
UNIT 605 TOTAL			318	0	46571	9091	44014	8619	1145	598	1114	577	0.00
01	603	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	603	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	603	DF	0	0	0	0	0	0	0	0	0	0	0.00

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01	603	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	603	PP	1	0	102	21	88	18	2	1	2	1	0.00
01	603	WF	448	0	57655	11252	54518	10674	1420	741	1382	715	0.00
UNIT 603 TOTAL			449	0	57756	11273	54606	10692	1422	742	1384	717	0.00
01	609	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	609	RF	1	0	291	55	268	51	9	4	9	4	0.00
01	609	DF	1	0	180	36	176	35	9	3	9	3	0.00
01	609	IC	4	0	736	155	700	148	46	18	46	18	0.00
01	609	PP	2	0	317	65	275	56	5	3	5	3	0.00
01	609	WF	300	0	66085	12897	62489	12235	1628	849	1584	820	0.00
UNIT 609 TOTAL			308	0	67609	13207	63908	12524	1697	877	1653	848	0.00
01	610	SP	1	0	263	53	233	47	3	4	2	3	0.00
01	610	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	610	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	610	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	610	PP	11	0	1531	312	1329	271	25	16	25	16	0.00
01	610	WF	206	0	16915	3301	15995	3132	417	217	405	210	0.00
UNIT 610 TOTAL			218	0	18709	3666	17557	3449	445	237	433	229	0.00
STRATA 01 TOTAL			43146	0	5383856	1053101	5060395	992726	137269	70080	133499	67573	0.00
02	17A	DF	227	0	0	0	0	0	0	528	0	528	0.00
02	17A	IC	1004	0	0	0	0	0	0	1666	0	1666	0.00
02	17A	PP	658	0	0	0	0	0	0	1537	0	1537	0.00
02	17A	RF	1452	0	0	0	0	0	0	2419	0	2419	0.00
02	17A	SP	425	0	0	0	0	0	0	1138	0	1138	0.00
02	17A	WF	6555	0	0	0	0	0	0	11912	0	11912	0.00
UNIT 17A TOTAL			10322	0	0	0	0	0	0	19199	0	19199	0.00

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02	17B	DF	24	0	0	0	0	0	0	55	0	55	0.00
02	17B	IC	105	0	0	0	0	0	0	174	0	174	0.00
02	17B	PP	69	0	0	0	0	0	0	160	0	160	0.00
02	17B	RF	151	0	0	0	0	0	0	252	0	252	0.00
02	17B	SP	44	0	0	0	0	0	0	119	0	119	0.00
02	17B	WF	683	0	0	0	0	0	0	1241	0	1241	0.00
UNIT 17B TOTAL			1076	0	0	0	0	0	0	2001	0	2001	0.00
02	17C	DF	15	0	0	0	0	0	0	35	0	35	0.00
02	17C	IC	67	0	0	0	0	0	0	111	0	111	0.00
02	17C	PP	44	0	0	0	0	0	0	103	0	103	0.00
02	17C	RF	97	0	0	0	0	0	0	162	0	162	0.00
02	17C	SP	28	0	0	0	0	0	0	76	0	76	0.00
02	17C	WF	438	0	0	0	0	0	0	796	0	796	0.00
UNIT 17C TOTAL			690	0	0	0	0	0	0	1284	0	1284	0.00
02	17E	DF	429	0	0	0	0	0	0	995	0	995	0.00
02	17E	IC	1893	0	0	0	0	0	0	3141	0	3141	0.00
02	17E	PP	1241	0	0	0	0	0	0	2899	0	2899	0.00
02	17E	RF	2738	0	0	0	0	0	0	4561	0	4561	0.00
02	17E	SP	802	0	0	0	0	0	0	2146	0	2146	0.00
02	17E	WF	12361	0	0	0	0	0	0	22462	0	22462	0.00
UNIT 17E TOTAL			19464	0	0	0	0	0	0	36203	0	36203	0.00
02	17F	DF	414	0	0	0	0	0	0	962	0	962	0.00
02	17F	IC	1830	0	0	0	0	0	0	3036	0	3036	0.00
02	17F	PP	1200	0	0	0	0	0	0	2803	0	2803	0.00
02	17F	RF	2647	0	0	0	0	0	0	4409	0	4409	0.00
02	17F	SP	776	0	0	0	0	0	0	2075	0	2075	0.00
02	17F	WF	11951	0	0	0	0	0	0	21716	0	21716	0.00
UNIT 17F TOTAL			18818	0	0	0	0	0	0	35001	0	35001	0.00
02	10i	DF	29	0	0	0	0	0	0	68	0	68	0.00
02	10i	IC	129	0	0	0	0	0	0	214	0	214	0.00

FOR CUT TREES ONLY
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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) EST. # OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	*** GROSS *** CUFT	*** NET *** BDFT	*** NET *** CUFT	CORDS
02	10i	PP	84	0	0	0	0	0	0	197	0	197	0.00
02	10i	RF	186	0	0	0	0	0	0	310	0	310	0.00
02	10i	SP	55	0	0	0	0	0	0	146	0	146	0.00
02	10i	WF	841	0	0	0	0	0	0	1528	0	1528	0.00
UNIT 10i TOTAL			1324	0	0	0	0	0	0	2462	0	2462	0.00
02	11A	DF	48	0	0	0	0	0	0	112	0	112	0.00
02	11A	IC	214	0	0	0	0	0	0	355	0	355	0.00
02	11A	PP	140	0	0	0	0	0	0	327	0	327	0.00
02	11A	RF	309	0	0	0	0	0	0	515	0	515	0.00
02	11A	SP	91	0	0	0	0	0	0	242	0	242	0.00
02	11A	WF	1396	0	0	0	0	0	0	2536	0	2536	0.00
UNIT 11A TOTAL			2197	0	0	0	0	0	0	4087	0	4087	0.00
02	11B	DF	198	0	0	0	0	0	0	460	0	460	0.00
02	11B	IC	875	0	0	0	0	0	0	1452	0	1452	0.00
02	11B	PP	574	0	0	0	0	0	0	1340	0	1340	0.00
02	11B	RF	1266	0	0	0	0	0	0	2108	0	2108	0.00
02	11B	SP	371	0	0	0	0	0	0	992	0	992	0.00
02	11B	WF	5715	0	0	0	0	0	0	10384	0	10384	0.00
UNIT 11B TOTAL			8998	0	0	0	0	0	0	16737	0	16737	0.00
02	12i	DF	106	0	0	0	0	0	0	246	0	246	0.00
02	12i	IC	468	0	0	0	0	0	0	776	0	776	0.00
02	12i	PP	307	0	0	0	0	0	0	717	0	717	0.00
02	12i	RF	677	0	0	0	0	0	0	1127	0	1127	0.00
02	12i	SP	198	0	0	0	0	0	0	531	0	531	0.00
02	12i	WF	3056	0	0	0	0	0	0	5553	0	5553	0.00
UNIT 12i TOTAL			4812	0	0	0	0	0	0	8950	0	8950	0.00
STRATA 02 TOTAL			67701	0	0	0	0	0	0	125925	0	125925	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	121	DF	35	0	0	0	0	0	0	132	0	132	0.00
03	121	IC	89	0	0	0	0	0	0	117	0	117	0.00
03	121	PP	52	0	0	0	0	0	0	101	0	101	0.00
03	121	RF	56	0	0	0	0	0	0	119	0	119	0.00
03	121	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	121	WF	282	0	0	0	0	0	0	459	0	459	0.00
UNIT 121 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03	122	DF	35	0	0	0	0	0	0	132	0	132	0.00
03	122	IC	89	0	0	0	0	0	0	117	0	117	0.00
03	122	PP	52	0	0	0	0	0	0	101	0	101	0.00
03	122	RF	56	0	0	0	0	0	0	119	0	119	0.00
03	122	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	122	WF	282	0	0	0	0	0	0	459	0	459	0.00
UNIT 122 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03	123	DF	32	0	0	0	0	0	0	122	0	122	0.00
03	123	IC	82	0	0	0	0	0	0	109	0	109	0.00
03	123	PP	48	0	0	0	0	0	0	94	0	94	0.00
03	123	RF	52	0	0	0	0	0	0	110	0	110	0.00
03	123	SP	13	0	0	0	0	0	0	65	0	65	0.00
03	123	WF	261	0	0	0	0	0	0	424	0	424	0.00
UNIT 123 TOTAL			488	0	0	0	0	0	0	924	0	924	0.00
03	124	DF	29	0	0	0	0	0	0	109	0	109	0.00
03	124	IC	73	0	0	0	0	0	0	97	0	97	0.00
03	124	PP	43	0	0	0	0	0	0	84	0	84	0.00
03	124	RF	46	0	0	0	0	0	0	98	0	98	0.00
03	124	SP	12	0	0	0	0	0	0	58	0	58	0.00
03	124	WF	232	0	0	0	0	0	0	378	0	378	0.00
UNIT 124 TOTAL			435	0	0	0	0	0	0	824	0	824	0.00
03	130	DF	29	0	0	0	0	0	0	108	0	108	0.00
03	130	IC	72	0	0	0	0	0	0	96	0	96	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	130	PP	42	0	0	0	0	0	0	83	0	83	0.00
03	130	RF	46	0	0	0	0	0	0	97	0	97	0.00
03	130	SP	11	0	0	0	0	0	0	57	0	57	0.00
03	130	WF	230	0	0	0	0	0	0	374	0	374	0.00
UNIT 130 TOTAL			430	0	0	0	0	0	0	814	0	814	0.00
03	133	DF	29	0	0	0	0	0	0	110	0	110	0.00
03	133	IC	74	0	0	0	0	0	0	98	0	98	0.00
03	133	PP	43	0	0	0	0	0	0	85	0	85	0.00
03	133	RF	47	0	0	0	0	0	0	99	0	99	0.00
03	133	SP	12	0	0	0	0	0	0	59	0	59	0.00
03	133	WF	235	0	0	0	0	0	0	383	0	383	0.00
UNIT 133 TOTAL			440	0	0	0	0	0	0	834	0	834	0.00
03	300	DF	36	0	0	0	0	0	0	136	0	136	0.00
03	300	IC	91	0	0	0	0	0	0	121	0	121	0.00
03	300	PP	53	0	0	0	0	0	0	104	0	104	0.00
03	300	RF	58	0	0	0	0	0	0	122	0	122	0.00
03	300	SP	15	0	0	0	0	0	0	73	0	73	0.00
03	300	WF	290	0	0	0	0	0	0	473	0	473	0.00
UNIT 300 TOTAL			543	0	0	0	0	0	0	1029	0	1029	0.00
03	331	DF	35	0	0	0	0	0	0	131	0	131	0.00
03	331	IC	88	0	0	0	0	0	0	116	0	116	0.00
03	331	PP	51	0	0	0	0	0	0	100	0	100	0.00
03	331	RF	56	0	0	0	0	0	0	118	0	118	0.00
03	331	SP	14	0	0	0	0	0	0	70	0	70	0.00
03	331	WF	279	0	0	0	0	0	0	454	0	454	0.00
UNIT 331 TOTAL			522	0	0	0	0	0	0	989	0	989	0.00
03	356	DF	31	0	0	0	0	0	0	118	0	118	0.00
03	356	IC	79	0	0	0	0	0	0	104	0	104	0.00
03	356	PP	46	0	0	0	0	0	0	90	0	90	0.00
03	356	RF	50	0	0	0	0	0	0	106	0	106	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03 356		SP	13	0	0	0	0	0	0	63	0	63	0.00
03 356		WF	251	0	0	0	0	0	0	408	0	408	0.00
UNIT 356 TOTAL			469	0	0	0	0	0	0	889	0	889	0.00
03 357		DF	28	0	0	0	0	0	0	104	0	104	0.00
03 357		IC	70	0	0	0	0	0	0	93	0	93	0.00
03 357		PP	41	0	0	0	0	0	0	80	0	80	0.00
03 357		RF	44	0	0	0	0	0	0	94	0	94	0.00
03 357		SP	11	0	0	0	0	0	0	56	0	56	0.00
03 357		WF	223	0	0	0	0	0	0	362	0	362	0.00
UNIT 357 TOTAL			417	0	0	0	0	0	0	789	0	789	0.00
03 358		DF	28	0	0	0	0	0	0	104	0	104	0.00
03 358		IC	70	0	0	0	0	0	0	92	0	92	0.00
03 358		PP	41	0	0	0	0	0	0	79	0	79	0.00
03 358		RF	44	0	0	0	0	0	0	93	0	93	0.00
03 358		SP	11	0	0	0	0	0	0	55	0	55	0.00
03 358		WF	221	0	0	0	0	0	0	360	0	360	0.00
UNIT 358 TOTAL			414	0	0	0	0	0	0	784	0	784	0.00
03 359		DF	35	0	0	0	0	0	0	132	0	132	0.00
03 359		IC	89	0	0	0	0	0	0	117	0	117	0.00
03 359		PP	52	0	0	0	0	0	0	101	0	101	0.00
03 359		RF	56	0	0	0	0	0	0	119	0	119	0.00
03 359		SP	14	0	0	0	0	0	0	71	0	71	0.00
03 359		WF	282	0	0	0	0	0	0	459	0	459	0.00
UNIT 359 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03 360		DF	33	0	0	0	0	0	0	125	0	125	0.00
03 360		IC	84	0	0	0	0	0	0	111	0	111	0.00
03 360		PP	49	0	0	0	0	0	0	96	0	96	0.00
03 360		RF	53	0	0	0	0	0	0	112	0	112	0.00
03 360		SP	13	0	0	0	0	0	0	67	0	67	0.00
03 360		WF	266	0	0	0	0	0	0	434	0	434	0.00

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UNIT 360 TOTAL			498	0	0	0	0	0	0	944	0	944	0.00
03	361	DF	35	0	0	0	0	0	0	132	0	132	0.00
03	361	IC	89	0	0	0	0	0	0	117	0	117	0.00
03	361	PP	52	0	0	0	0	0	0	101	0	101	0.00
03	361	RF	56	0	0	0	0	0	0	119	0	119	0.00
03	361	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	361	WF	282	0	0	0	0	0	0	459	0	459	0.00
UNIT 361 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03	362	DF	35	0	0	0	0	0	0	131	0	131	0.00
03	362	IC	88	0	0	0	0	0	0	117	0	117	0.00
03	362	PP	51	0	0	0	0	0	0	101	0	101	0.00
03	362	RF	56	0	0	0	0	0	0	118	0	118	0.00
03	362	SP	14	0	0	0	0	0	0	70	0	70	0.00
03	362	WF	280	0	0	0	0	0	0	456	0	456	0.00
UNIT 362 TOTAL			525	0	0	0	0	0	0	994	0	994	0.00
03	364	DF	34	0	0	0	0	0	0	127	0	127	0.00
03	364	IC	86	0	0	0	0	0	0	113	0	113	0.00
03	364	PP	50	0	0	0	0	0	0	98	0	98	0.00
03	364	RF	54	0	0	0	0	0	0	115	0	115	0.00
03	364	SP	14	0	0	0	0	0	0	68	0	68	0.00
03	364	WF	272	0	0	0	0	0	0	443	0	443	0.00
UNIT 364 TOTAL			509	0	0	0	0	0	0	964	0	964	0.00
03	366	DF	33	0	0	0	0	0	0	124	0	124	0.00
03	366	IC	83	0	0	0	0	0	0	110	0	110	0.00
03	366	PP	49	0	0	0	0	0	0	95	0	95	0.00
03	366	RF	53	0	0	0	0	0	0	112	0	112	0.00
03	366	SP	13	0	0	0	0	0	0	66	0	66	0.00
03	366	WF	265	0	0	0	0	0	0	431	0	431	0.00
UNIT 366 TOTAL			496	0	0	0	0	0	0	939	0	939	0.00
03	367	DF	32	0	0	0	0	0	0	119	0	119	0.00

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03	367	IC	80	0	0	0	0	0	0	106	0	106	0.00
03	367	PP	47	0	0	0	0	0	0	91	0	91	0.00
03	367	RF	51	0	0	0	0	0	0	107	0	107	0.00
03	367	SP	13	0	0	0	0	0	0	63	0	63	0.00
03	367	WF	254	0	0	0	0	0	0	413	0	413	0.00
UNIT 367 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03	368	DF	28	0	0	0	0	0	0	106	0	106	0.00
03	368	IC	71	0	0	0	0	0	0	94	0	94	0.00
03	368	PP	41	0	0	0	0	0	0	81	0	81	0.00
03	368	RF	45	0	0	0	0	0	0	95	0	95	0.00
03	368	SP	11	0	0	0	0	0	0	56	0	56	0.00
03	368	WF	225	0	0	0	0	0	0	367	0	367	0.00
UNIT 368 TOTAL			422	0	0	0	0	0	0	799	0	799	0.00
03	369	DF	27	0	0	0	0	0	0	102	0	102	0.00
03	369	IC	68	0	0	0	0	0	0	90	0	90	0.00
03	369	PP	40	0	0	0	0	0	0	78	0	78	0.00
03	369	RF	43	0	0	0	0	0	0	92	0	92	0.00
03	369	SP	11	0	0	0	0	0	0	54	0	54	0.00
03	369	WF	217	0	0	0	0	0	0	353	0	353	0.00
UNIT 369 TOTAL			406	0	0	0	0	0	0	769	0	769	0.00
03	370	DF	25	0	0	0	0	0	0	94	0	94	0.00
03	370	IC	63	0	0	0	0	0	0	83	0	83	0.00
03	370	PP	37	0	0	0	0	0	0	72	0	72	0.00
03	370	RF	40	0	0	0	0	0	0	84	0	84	0.00
03	370	SP	10	0	0	0	0	0	0	50	0	50	0.00
03	370	WF	200	0	0	0	0	0	0	326	0	326	0.00
UNIT 370 TOTAL			374	0	0	0	0	0	0	709	0	709	0.00
03	371	DF	14	0	0	0	0	0	0	53	0	53	0.00
03	371	IC	36	0	0	0	0	0	0	48	0	48	0.00
03	371	PP	21	0	0	0	0	0	0	41	0	41	0.00

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03	371	RF	23	0	0	0	0	0	0	48	0	48	0.00
03	371	SP	6	0	0	0	0	0	0	29	0	29	0.00
03	371	WF	114	0	0	0	0	0	0	186	0	186	0.00
UNIT 371 TOTAL			214	0	0	0	0	0	0	405	0	405	0.00
03	372	DF	26	0	0	0	0	0	0	98	0	98	0.00
03	372	IC	66	0	0	0	0	0	0	87	0	87	0.00
03	372	PP	38	0	0	0	0	0	0	75	0	75	0.00
03	372	RF	42	0	0	0	0	0	0	88	0	88	0.00
03	372	SP	10	0	0	0	0	0	0	52	0	52	0.00
03	372	WF	208	0	0	0	0	0	0	339	0	339	0.00
UNIT 372 TOTAL			390	0	0	0	0	0	0	739	0	739	0.00
03	373	DF	32	0	0	0	0	0	0	119	0	119	0.00
03	373	IC	80	0	0	0	0	0	0	106	0	106	0.00
03	373	PP	47	0	0	0	0	0	0	91	0	91	0.00
03	373	RF	51	0	0	0	0	0	0	107	0	107	0.00
03	373	SP	13	0	0	0	0	0	0	63	0	63	0.00
03	373	WF	254	0	0	0	0	0	0	413	0	413	0.00
UNIT 373 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03	374	DF	30	0	0	0	0	0	0	112	0	112	0.00
03	374	IC	75	0	0	0	0	0	0	99	0	99	0.00
03	374	PP	44	0	0	0	0	0	0	86	0	86	0.00
03	374	RF	48	0	0	0	0	0	0	100	0	100	0.00
03	374	SP	12	0	0	0	0	0	0	60	0	60	0.00
03	374	WF	238	0	0	0	0	0	0	388	0	388	0.00
UNIT 374 TOTAL			446	0	0	0	0	0	0	844	0	844	0.00
03	375	DF	33	0	0	0	0	0	0	123	0	123	0.00
03	375	IC	82	0	0	0	0	0	0	109	0	109	0.00
03	375	PP	48	0	0	0	0	0	0	94	0	94	0.00
03	375	RF	52	0	0	0	0	0	0	111	0	111	0.00
03	375	SP	13	0	0	0	0	0	0	66	0	66	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	375	WF	262	0	0	0	0	0	0	427	0	427	0.00
UNIT 375 TOTAL			490	0	0	0	0	0	0	929	0	929	0.00
03	376	DF	25	0	0	0	0	0	0	95	0	95	0.00
03	376	IC	64	0	0	0	0	0	0	84	0	84	0.00
03	376	PP	37	0	0	0	0	0	0	73	0	73	0.00
03	376	RF	40	0	0	0	0	0	0	86	0	86	0.00
03	376	SP	10	0	0	0	0	0	0	51	0	51	0.00
03	376	WF	203	0	0	0	0	0	0	330	0	330	0.00
UNIT 376 TOTAL			380	0	0	0	0	0	0	719	0	719	0.00
03	377	DF	31	0	0	0	0	0	0	117	0	117	0.00
03	377	IC	78	0	0	0	0	0	0	104	0	104	0.00
03	377	PP	46	0	0	0	0	0	0	90	0	90	0.00
03	377	RF	50	0	0	0	0	0	0	105	0	105	0.00
03	377	SP	12	0	0	0	0	0	0	62	0	62	0.00
03	377	WF	249	0	0	0	0	0	0	406	0	406	0.00
UNIT 377 TOTAL			467	0	0	0	0	0	0	884	0	884	0.00
03	378	DF	35	0	0	0	0	0	0	133	0	133	0.00
03	378	IC	89	0	0	0	0	0	0	118	0	118	0.00
03	378	PP	52	0	0	0	0	0	0	102	0	102	0.00
03	378	RF	56	0	0	0	0	0	0	120	0	120	0.00
03	378	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	378	WF	283	0	0	0	0	0	0	461	0	461	0.00
UNIT 378 TOTAL			530	0	0	0	0	0	0	1004	0	1004	0.00
03	400	DF	35	0	0	0	0	0	0	132	0	132	0.00
03	400	IC	89	0	0	0	0	0	0	117	0	117	0.00
03	400	PP	52	0	0	0	0	0	0	101	0	101	0.00
03	400	RF	56	0	0	0	0	0	0	119	0	119	0.00
03	400	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	400	WF	282	0	0	0	0	0	0	459	0	459	0.00
UNIT 400 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
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RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	458	DF	19	0	0	0	0	0	0	73	0	73	0.00
03	458	IC	49	0	0	0	0	0	0	65	0	65	0.00
03	458	PP	29	0	0	0	0	0	0	56	0	56	0.00
03	458	RF	31	0	0	0	0	0	0	66	0	66	0.00
03	458	SP	8	0	0	0	0	0	0	39	0	39	0.00
03	458	WF	156	0	0	0	0	0	0	255	0	255	0.00
UNIT 458 TOTAL			293	0	0	0	0	0	0	554	0	554	0.00
03	460	DF	28	0	0	0	0	0	0	105	0	105	0.00
03	460	IC	70	0	0	0	0	0	0	93	0	93	0.00
03	460	PP	41	0	0	0	0	0	0	80	0	80	0.00
03	460	RF	45	0	0	0	0	0	0	95	0	95	0.00
03	460	SP	11	0	0	0	0	0	0	56	0	56	0.00
03	460	WF	224	0	0	0	0	0	0	365	0	365	0.00
UNIT 460 TOTAL			419	0	0	0	0	0	0	794	0	794	0.00
03	459	DF	35	0	0	0	0	0	0	131	0	131	0.00
03	459	IC	88	0	0	0	0	0	0	116	0	116	0.00
03	459	PP	51	0	0	0	0	0	0	100	0	100	0.00
03	459	RF	56	0	0	0	0	0	0	118	0	118	0.00
03	459	SP	14	0	0	0	0	0	0	70	0	70	0.00
03	459	WF	279	0	0	0	0	0	0	454	0	454	0.00
UNIT 459 TOTAL			522	0	0	0	0	0	0	989	0	989	0.00
03	461	DF	33	0	0	0	0	0	0	123	0	123	0.00
03	461	IC	83	0	0	0	0	0	0	110	0	110	0.00
03	461	PP	48	0	0	0	0	0	0	95	0	95	0.00
03	461	RF	53	0	0	0	0	0	0	111	0	111	0.00
03	461	SP	13	0	0	0	0	0	0	66	0	66	0.00
03	461	WF	263	0	0	0	0	0	0	429	0	429	0.00
UNIT 461 TOTAL			493	0	0	0	0	0	0	934	0	934	0.00
03	462	DF	35	0	0	0	0	0	0	131	0	131	0.00
03	462	IC	88	0	0	0	0	0	0	117	0	117	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	462	PP	51	0	0	0	0	0	0	101	0	101	0.00
03	462	RF	56	0	0	0	0	0	0	118	0	118	0.00
03	462	SP	14	0	0	0	0	0	0	70	0	70	0.00
03	462	WF	280	0	0	0	0	0	0	456	0	456	0.00
UNIT 462 TOTAL			525	0	0	0	0	0	0	994	0	994	0.00
03	465	DF	28	0	0	0	0	0	0	105	0	105	0.00
03	465	IC	70	0	0	0	0	0	0	93	0	93	0.00
03	465	PP	41	0	0	0	0	0	0	80	0	80	0.00
03	465	RF	45	0	0	0	0	0	0	95	0	95	0.00
03	465	SP	11	0	0	0	0	0	0	56	0	56	0.00
03	465	WF	224	0	0	0	0	0	0	365	0	365	0.00
UNIT 465 TOTAL			419	0	0	0	0	0	0	794	0	794	0.00
03	466	DF	35	0	0	0	0	0	0	132	0	132	0.00
03	466	IC	89	0	0	0	0	0	0	117	0	117	0.00
03	466	PP	52	0	0	0	0	0	0	101	0	101	0.00
03	466	RF	56	0	0	0	0	0	0	119	0	119	0.00
03	466	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	466	WF	282	0	0	0	0	0	0	459	0	459	0.00
UNIT 466 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03	467	DF	36	0	0	0	0	0	0	134	0	134	0.00
03	467	IC	90	0	0	0	0	0	0	119	0	119	0.00
03	467	PP	52	0	0	0	0	0	0	103	0	103	0.00
03	467	RF	57	0	0	0	0	0	0	121	0	121	0.00
03	467	SP	14	0	0	0	0	0	0	72	0	72	0.00
03	467	WF	286	0	0	0	0	0	0	466	0	466	0.00
UNIT 467 TOTAL			535	0	0	0	0	0	0	1014	0	1014	0.00
03	468	DF	30	0	0	0	0	0	0	114	0	114	0.00
03	468	IC	77	0	0	0	0	0	0	101	0	101	0.00
03	468	PP	45	0	0	0	0	0	0	88	0	88	0.00
03	468	RF	49	0	0	0	0	0	0	103	0	103	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03 468		SP	12	0	0	0	0	0	0	61	0	61	0.00
03 468		WF	244	0	0	0	0	0	0	397	0	397	0.00
UNIT 468 TOTAL			456	0	0	0	0	0	0	864	0	864	0.00
03 469		DF	36	0	0	0	0	0	0	135	0	135	0.00
03 469		IC	90	0	0	0	0	0	0	120	0	120	0.00
03 469		PP	53	0	0	0	0	0	0	103	0	103	0.00
03 469		RF	57	0	0	0	0	0	0	121	0	121	0.00
03 469		SP	14	0	0	0	0	0	0	72	0	72	0.00
03 469		WF	287	0	0	0	0	0	0	468	0	468	0.00
UNIT 469 TOTAL			538	0	0	0	0	0	0	1019	0	1019	0.00
03 470		DF	23	0	0	0	0	0	0	88	0	88	0.00
03 470		IC	59	0	0	0	0	0	0	79	0	79	0.00
03 470		PP	35	0	0	0	0	0	0	68	0	68	0.00
03 470		RF	38	0	0	0	0	0	0	80	0	80	0.00
03 470		SP	9	0	0	0	0	0	0	47	0	47	0.00
03 470		WF	189	0	0	0	0	0	0	307	0	307	0.00
UNIT 470 TOTAL			353	0	0	0	0	0	0	669	0	669	0.00
03 471		DF	32	0	0	0	0	0	0	122	0	122	0.00
03 471		IC	82	0	0	0	0	0	0	109	0	109	0.00
03 471		PP	48	0	0	0	0	0	0	94	0	94	0.00
03 471		RF	52	0	0	0	0	0	0	110	0	110	0.00
03 471		SP	13	0	0	0	0	0	0	65	0	65	0.00
03 471		WF	261	0	0	0	0	0	0	424	0	424	0.00
UNIT 471 TOTAL			488	0	0	0	0	0	0	924	0	924	0.00
03 472		DF	35	0	0	0	0	0	0	133	0	133	0.00
03 472		IC	89	0	0	0	0	0	0	118	0	118	0.00
03 472		PP	52	0	0	0	0	0	0	102	0	102	0.00
03 472		RF	56	0	0	0	0	0	0	120	0	120	0.00
03 472		SP	14	0	0	0	0	0	0	71	0	71	0.00
03 472		WF	283	0	0	0	0	0	0	461	0	461	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
UNIT 472 TOTAL			530	0	0	0	0	0	0	1004	0	1004	0.00
03	501	DF	29	0	0	0	0	0	0	110	0	110	0.00
03	501	IC	74	0	0	0	0	0	0	97	0	97	0.00
03	501	PP	43	0	0	0	0	0	0	84	0	84	0.00
03	501	RF	47	0	0	0	0	0	0	99	0	99	0.00
03	501	SP	12	0	0	0	0	0	0	59	0	59	0.00
03	501	WF	234	0	0	0	0	0	0	381	0	381	0.00
UNIT 501 TOTAL			438	0	0	0	0	0	0	829	0	829	0.00
03	502	DF	34	0	0	0	0	0	0	129	0	129	0.00
03	502	IC	87	0	0	0	0	0	0	115	0	115	0.00
03	502	PP	51	0	0	0	0	0	0	99	0	99	0.00
03	502	RF	55	0	0	0	0	0	0	117	0	117	0.00
03	502	SP	14	0	0	0	0	0	0	69	0	69	0.00
03	502	WF	276	0	0	0	0	0	0	450	0	450	0.00
UNIT 502 TOTAL			517	0	0	0	0	0	0	979	0	979	0.00
03	503	DF	32	0	0	0	0	0	0	119	0	119	0.00
03	503	IC	80	0	0	0	0	0	0	106	0	106	0.00
03	503	PP	47	0	0	0	0	0	0	91	0	91	0.00
03	503	RF	51	0	0	0	0	0	0	107	0	107	0.00
03	503	SP	13	0	0	0	0	0	0	63	0	63	0.00
03	503	WF	254	0	0	0	0	0	0	413	0	413	0.00
UNIT 503 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03	504	DF	21	0	0	0	0	0	0	78	0	78	0.00
03	504	IC	52	0	0	0	0	0	0	69	0	69	0.00
03	504	PP	30	0	0	0	0	0	0	60	0	60	0.00
03	504	RF	33	0	0	0	0	0	0	70	0	70	0.00
03	504	SP	8	0	0	0	0	0	0	42	0	42	0.00
03	504	WF	166	0	0	0	0	0	0	271	0	271	0.00
UNIT 504 TOTAL			311	0	0	0	0	0	0	589	0	589	0.00
03	527	DF	35	0	0	0	0	0	0	131	0	131	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	527	IC	88	0	0	0	0	0	0	116	0	116	0.00
03	527	PP	51	0	0	0	0	0	0	100	0	100	0.00
03	527	RF	56	0	0	0	0	0	0	118	0	118	0.00
03	527	SP	14	0	0	0	0	0	0	70	0	70	0.00
03	527	WF	279	0	0	0	0	0	0	454	0	454	0.00
UNIT 527 TOTAL			522	0	0	0	0	0	0	989	0	989	0.00
03	551	DF	20	0	0	0	0	0	0	75	0	75	0.00
03	551	IC	51	0	0	0	0	0	0	67	0	67	0.00
03	551	PP	29	0	0	0	0	0	0	58	0	58	0.00
03	551	RF	32	0	0	0	0	0	0	68	0	68	0.00
03	551	SP	8	0	0	0	0	0	0	40	0	40	0.00
03	551	WF	161	0	0	0	0	0	0	262	0	262	0.00
UNIT 551 TOTAL			301	0	0	0	0	0	0	569	0	569	0.00
03	552	DF	32	0	0	0	0	0	0	120	0	120	0.00
03	552	IC	80	0	0	0	0	0	0	106	0	106	0.00
03	552	PP	47	0	0	0	0	0	0	92	0	92	0.00
03	552	RF	51	0	0	0	0	0	0	108	0	108	0.00
03	552	SP	13	0	0	0	0	0	0	64	0	64	0.00
03	552	WF	255	0	0	0	0	0	0	415	0	415	0.00
UNIT 552 TOTAL			477	0	0	0	0	0	0	904	0	904	0.00
03	553	DF	38	0	0	0	0	0	0	143	0	143	0.00
03	553	IC	96	0	0	0	0	0	0	127	0	127	0.00
03	553	PP	56	0	0	0	0	0	0	109	0	109	0.00
03	553	RF	61	0	0	0	0	0	0	128	0	128	0.00
03	553	SP	15	0	0	0	0	0	0	76	0	76	0.00
03	553	WF	304	0	0	0	0	0	0	495	0	495	0.00
UNIT 553 TOTAL			570	0	0	0	0	0	0	1079	0	1079	0.00
03	554	DF	34	0	0	0	0	0	0	128	0	128	0.00
03	554	IC	86	0	0	0	0	0	0	114	0	114	0.00
03	554	PP	50	0	0	0	0	0	0	98	0	98	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	554	RF	55	0	0	0	0	0	0	115	0	115	0.00
03	554	SP	14	0	0	0	0	0	0	68	0	68	0.00
03	554	WF	273	0	0	0	0	0	0	445	0	445	0.00
UNIT 554 TOTAL			512	0	0	0	0	0	0	969	0	969	0.00
03	555	DF	33	0	0	0	0	0	0	124	0	124	0.00
03	555	IC	83	0	0	0	0	0	0	110	0	110	0.00
03	555	PP	49	0	0	0	0	0	0	95	0	95	0.00
03	555	RF	53	0	0	0	0	0	0	112	0	112	0.00
03	555	SP	13	0	0	0	0	0	0	66	0	66	0.00
03	555	WF	265	0	0	0	0	0	0	431	0	431	0.00
UNIT 555 TOTAL			496	0	0	0	0	0	0	939	0	939	0.00
03	556	DF	32	0	0	0	0	0	0	121	0	121	0.00
03	556	IC	81	0	0	0	0	0	0	107	0	107	0.00
03	556	PP	47	0	0	0	0	0	0	93	0	93	0.00
03	556	RF	51	0	0	0	0	0	0	109	0	109	0.00
03	556	SP	13	0	0	0	0	0	0	65	0	65	0.00
03	556	WF	258	0	0	0	0	0	0	420	0	420	0.00
UNIT 556 TOTAL			483	0	0	0	0	0	0	914	0	914	0.00
03	557	DF	26	0	0	0	0	0	0	96	0	96	0.00
03	557	IC	65	0	0	0	0	0	0	86	0	86	0.00
03	557	PP	38	0	0	0	0	0	0	74	0	74	0.00
03	557	RF	41	0	0	0	0	0	0	87	0	87	0.00
03	557	SP	10	0	0	0	0	0	0	51	0	51	0.00
03	557	WF	206	0	0	0	0	0	0	335	0	335	0.00
UNIT 557 TOTAL			385	0	0	0	0	0	0	729	0	729	0.00
03	558	DF	24	0	0	0	0	0	0	89	0	89	0.00
03	558	IC	60	0	0	0	0	0	0	79	0	79	0.00
03	558	PP	35	0	0	0	0	0	0	68	0	68	0.00
03	558	RF	38	0	0	0	0	0	0	80	0	80	0.00
03	558	SP	10	0	0	0	0	0	0	48	0	48	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	558	WF	190	0	0	0	0	0	0	310	0	310	0.00
UNIT 558 TOTAL			356	0	0	0	0	0	0	674	0	674	0.00
03	559	DF	32	0	0	0	0	0	0	119	0	119	0.00
03	559	IC	80	0	0	0	0	0	0	106	0	106	0.00
03	559	PP	47	0	0	0	0	0	0	91	0	91	0.00
03	559	RF	51	0	0	0	0	0	0	107	0	107	0.00
03	559	SP	13	0	0	0	0	0	0	63	0	63	0.00
03	559	WF	254	0	0	0	0	0	0	413	0	413	0.00
UNIT 559 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03	560	DF	30	0	0	0	0	0	0	115	0	115	0.00
03	560	IC	77	0	0	0	0	0	0	102	0	102	0.00
03	560	PP	45	0	0	0	0	0	0	88	0	88	0.00
03	560	RF	49	0	0	0	0	0	0	103	0	103	0.00
03	560	SP	12	0	0	0	0	0	0	61	0	61	0.00
03	560	WF	245	0	0	0	0	0	0	399	0	399	0.00
UNIT 560 TOTAL			459	0	0	0	0	0	0	869	0	869	0.00
03	561	DF	35	0	0	0	0	0	0	133	0	133	0.00
03	561	IC	89	0	0	0	0	0	0	118	0	118	0.00
03	561	PP	52	0	0	0	0	0	0	102	0	102	0.00
03	561	RF	56	0	0	0	0	0	0	120	0	120	0.00
03	561	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	561	WF	283	0	0	0	0	0	0	461	0	461	0.00
UNIT 561 TOTAL			530	0	0	0	0	0	0	1004	0	1004	0.00
03	564	DF	33	0	0	0	0	0	0	125	0	125	0.00
03	564	IC	84	0	0	0	0	0	0	111	0	111	0.00
03	564	PP	49	0	0	0	0	0	0	96	0	96	0.00
03	564	RF	53	0	0	0	0	0	0	112	0	112	0.00
03	564	SP	13	0	0	0	0	0	0	67	0	67	0.00
03	564	WF	266	0	0	0	0	0	0	434	0	434	0.00
UNIT 564 TOTAL			498	0	0	0	0	0	0	944	0	944	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) EST. # OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	*** GROSS *** CUFT	*** NET *** BDFT	*** NET *** CUFT	CORDS
03	565	DF	36	0	0	0	0	0	0	136	0	136	0.00
03	565	IC	91	0	0	0	0	0	0	121	0	121	0.00
03	565	PP	53	0	0	0	0	0	0	104	0	104	0.00
03	565	RF	58	0	0	0	0	0	0	122	0	122	0.00
03	565	SP	15	0	0	0	0	0	0	73	0	73	0.00
03	565	WF	290	0	0	0	0	0	0	473	0	473	0.00
UNIT 565 TOTAL			543	0	0	0	0	0	0	1029	0	1029	0.00
03	566	DF	32	0	0	0	0	0	0	121	0	121	0.00
03	566	IC	81	0	0	0	0	0	0	107	0	107	0.00
03	566	PP	47	0	0	0	0	0	0	93	0	93	0.00
03	566	RF	51	0	0	0	0	0	0	109	0	109	0.00
03	566	SP	13	0	0	0	0	0	0	65	0	65	0.00
03	566	WF	258	0	0	0	0	0	0	420	0	420	0.00
UNIT 566 TOTAL			483	0	0	0	0	0	0	914	0	914	0.00
03	567	DF	35	0	0	0	0	0	0	132	0	132	0.00
03	567	IC	89	0	0	0	0	0	0	117	0	117	0.00
03	567	PP	52	0	0	0	0	0	0	101	0	101	0.00
03	567	RF	56	0	0	0	0	0	0	119	0	119	0.00
03	567	SP	14	0	0	0	0	0	0	71	0	71	0.00
03	567	WF	282	0	0	0	0	0	0	459	0	459	0.00
UNIT 567 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03	595	DF	33	0	0	0	0	0	0	123	0	123	0.00
03	595	IC	82	0	0	0	0	0	0	109	0	109	0.00
03	595	PP	48	0	0	0	0	0	0	94	0	94	0.00
03	595	RF	52	0	0	0	0	0	0	111	0	111	0.00
03	595	SP	13	0	0	0	0	0	0	66	0	66	0.00
03	595	WF	262	0	0	0	0	0	0	427	0	427	0.00
UNIT 595 TOTAL			490	0	0	0	0	0	0	929	0	929	0.00
03	601	DF	34	0	0	0	0	0	0	128	0	128	0.00
03	601	IC	86	0	0	0	0	0	0	114	0	114	0.00

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STRATA	UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	601	PP	50	0	0	0	0	0	0	98	0	98	0.00
03	601	RF	55	0	0	0	0	0	0	115	0	115	0.00
03	601	SP	14	0	0	0	0	0	0	68	0	68	0.00
03	601	WF	273	0	0	0	0	0	0	445	0	445	0.00
UNIT 601 TOTAL			512	0	0	0	0	0	0	969	0	969	0.00
03	602	DF	31	0	0	0	0	0	0	118	0	118	0.00
03	602	IC	79	0	0	0	0	0	0	104	0	104	0.00
03	602	PP	46	0	0	0	0	0	0	90	0	90	0.00
03	602	RF	50	0	0	0	0	0	0	106	0	106	0.00
03	602	SP	13	0	0	0	0	0	0	63	0	63	0.00
03	602	WF	251	0	0	0	0	0	0	408	0	408	0.00
UNIT 602 TOTAL			469	0	0	0	0	0	0	889	0	889	0.00
03	603	DF	34	0	0	0	0	0	0	127	0	127	0.00
03	603	IC	86	0	0	0	0	0	0	113	0	113	0.00
03	603	PP	50	0	0	0	0	0	0	98	0	98	0.00
03	603	RF	54	0	0	0	0	0	0	115	0	115	0.00
03	603	SP	14	0	0	0	0	0	0	68	0	68	0.00
03	603	WF	272	0	0	0	0	0	0	443	0	443	0.00
UNIT 603 TOTAL			509	0	0	0	0	0	0	964	0	964	0.00
03	605	DF	27	0	0	0	0	0	0	101	0	101	0.00
03	605	IC	68	0	0	0	0	0	0	90	0	90	0.00
03	605	PP	40	0	0	0	0	0	0	77	0	77	0.00
03	605	RF	43	0	0	0	0	0	0	91	0	91	0.00
03	605	SP	11	0	0	0	0	0	0	54	0	54	0.00
03	605	WF	216	0	0	0	0	0	0	351	0	351	0.00
UNIT 605 TOTAL			403	0	0	0	0	0	0	764	0	764	0.00
03	609	DF	34	0	0	0	0	0	0	127	0	127	0.00
03	609	IC	85	0	0	0	0	0	0	113	0	113	0.00
03	609	PP	50	0	0	0	0	0	0	97	0	97	0.00
03	609	RF	54	0	0	0	0	0	0	114	0	114	0.00

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STRATA	UNIT	SPECIES	TOTAL # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	609	SP	14	0	0	0	0	0	0	68	0	68	0.00
03	609	WF	270	0	0	0	0	0	0	440	0	440	0.00
UNIT 609 TOTAL			506	0	0	0	0	0	0	959	0	959	0.00
03	610	DF	32	0	0	0	0	0	0	119	0	119	0.00
03	610	IC	80	0	0	0	0	0	0	106	0	106	0.00
03	610	PP	47	0	0	0	0	0	0	91	0	91	0.00
03	610	RF	51	0	0	0	0	0	0	107	0	107	0.00
03	610	SP	13	0	0	0	0	0	0	63	0	63	0.00
03	610	WF	254	0	0	0	0	0	0	413	0	413	0.00
UNIT 610 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
STRATA 03 TOTAL			32712	0	0	0	0	0	0	61953	0	61953	0.00
OVERALL TOTALS--			143559	0	5383856	1053101	5060395	992726	137269	257958	133499	255451	0.00

* FOR TREE-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON THE # OF TREES TALLIED OR THE SUM OF KPIS THAT FALL WITHIN THE CUTTING UNIT. FOR AREA-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON AN AVERAGE VOLUME PER ACRE AT THE STRATA LEVEL TIMES THE NUMBER OF ACRES IN THE CUTTING UNIT.
*R = RECOVERED VOLUME ADDED TO NET SECONDARY VOLUME.
*FOR CRUISE METHOD 3P ONLY, THE COLUMN Est. # of Trees for sawtimber WILL SHOW ZERO INSTEAD OF ACTUAL TALLY.

FOR CUT TREES ONLY
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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	17A	SP	8	0	2029	411	1801	363	24	27	16	22	0.00
01	17A	RF	12	0	1372	257	1265	239	43	17	43	17	0.00
01	17A	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	17A	IC	6	0	529	111	503	106	33	13	33	13	0.00
01	17A	PP	20	0	1932	393	1677	342	32	20	32	20	0.00
01	17A	WF	3723	0	420349	82037	397480	77821	10354	5399	10077	5216	0.00
UNIT 17A TOTAL			3769	0	426212	83210	402726	78871	10486	5476	10200	5288	0.00
01	17B	SP	5	0	874	177	776	157	10	12	7	9	0.00
01	17B	RF	25	0	4104	769	3784	714	128	50	128	50	0.00
01	17B	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	17B	IC	5	0	288	60	273	58	18	7	18	7	0.00
01	17B	PP	2	0	108	22	93	19	2	1	2	1	0.00
01	17B	WF	258	0	32321	6308	30562	5984	796	415	775	401	0.00
UNIT 17B TOTAL			295	0	37695	7337	35490	6931	954	485	929	469	0.00
01	17C	SP	2	0	155	31	138	28	2	2	1	2	0.00
01	17C	RF	19	0	2625	492	2420	456	82	32	82	32	0.00
01	17C	DF	5	0	397	79	388	77	20	6	20	6	0.00
01	17C	IC	3	0	173	36	164	35	11	4	11	4	0.00
01	17C	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	17C	WF	175	0	21562	4208	20389	3992	531	277	517	268	0.00
UNIT 17C TOTAL			204	0	24911	4846	23498	4588	646	321	631	311	0.00
01	17E	SP	140	0	21685	4397	19249	3883	255	289	168	230	0.00
01	17E	RF	273	0	36952	6924	34070	6425	1154	450	1154	450	0.00
01	17E	DF	46	0	4182	830	4082	812	210	64	210	64	0.00
01	17E	IC	423	0	28701	6033	27282	5765	1787	709	1787	709	0.00
01	17E	PP	45	0	5144	1047	4466	910	84	54	84	54	0.00
01	17E	WF	3705	0	393714	76839	372294	72890	9698	5057	9439	4886	0.00
UNIT 17E TOTAL			4632	0	490378	96069	461443	90685	13188	6623	12842	6392	0.00
01	17F	SP	311	0	30800	6246	27341	5515	362	411	239	327	0.00
01	17F	RF	262	0	27554	5163	25406	4791	860	336	860	336	0.00

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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	17F	DF	75	0	5405	1072	5275	1050	271	82	271	82	0.00
01	17F	IC	124	0	6055	1273	5756	1216	377	150	377	150	0.00
01	17F	PP	308	0	30848	6277	26778	5458	506	322	506	322	0.00
01	17F	WF	3602	0	304909	59507	288320	56449	7511	3917	7310	3784	0.00
UNIT 17F TOTAL			4682	0	405572	79538	378876	74479	9887	5217	9562	5000	0.00
01	8i	SP	2	0	370	75	329	66	4	5	3	4	0.00
01	8i	RF	166	0	29464	5521	27166	5123	920	359	920	359	0.00
01	8i	DF	2	0	148	29	145	29	7	2	7	2	0.00
01	8i	IC	3	0	190	40	180	38	12	5	12	5	0.00
01	8i	PP	51	0	6107	1243	5302	1081	100	64	100	64	0.00
01	8i	WF	6104	0	852474	166372	806095	157822	20999	10950	20436	10579	0.00
UNIT 8i TOTAL			6328	0	888755	173280	839217	164159	22043	11385	21479	11012	0.00
01	9i	SP	5	0	1288	261	1143	231	15	17	10	14	0.00
01	9i	RF	80	0	7956	1491	7335	1383	248	97	248	97	0.00
01	9i	DF	2	0	148	29	145	29	7	2	7	2	0.00
01	9i	IC	2	0	150	31	142	30	9	4	9	4	0.00
01	9i	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	9i	WF	165	0	18828	3675	17804	3486	464	242	451	234	0.00
UNIT 9i TOTAL			254	0	28370	5487	26569	5158	744	362	727	350	0.00
01	10i	SP	31	0	3498	709	3105	626	41	47	27	37	0.00
01	10i	RF	47	0	4244	795	3913	738	133	52	133	52	0.00
01	10i	DF	8	0	487	97	475	95	24	7	24	7	0.00
01	10i	IC	4	0	207	44	197	42	13	5	13	5	0.00
01	10i	PP	6	0	443	90	384	78	7	5	7	5	0.00
01	10i	WF	348	0	31123	6074	29430	5762	767	400	746	386	0.00
UNIT 10i TOTAL			444	0	40001	7809	37504	7341	985	515	950	492	0.00
01	11A	SP	6	0	1107	224	983	198	13	15	9	12	0.00
01	11A	RF	17	0	2877	539	2653	500	90	35	90	35	0.00
01	11A	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	11A	IC	0	0	0	0	0	0	0	0	0	0	0.00

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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01 11A		PP	27	0	4983	1014	4325	882	82	52	82	52	0.00
01 11A		WF	525	0	70425	13744	66594	13038	1735	905	1688	874	0.00
UNIT 11A TOTAL			575	0	79393	15522	74555	14618	1919	1006	1868	973	0.00
01 11B		SP	210	0	35163	7131	31214	6296	413	469	272	373	0.00
01 11B		RF	267	0	25233	4728	23266	4387	788	307	788	307	0.00
01 11B		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 11B		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 11B		PP	102	0	11503	2341	9985	2035	189	120	189	120	0.00
01 11B		WF	2580	0	236129	46084	223282	43716	5817	3033	5661	2930	0.00
UNIT 11B TOTAL			3159	0	308029	60283	287747	56434	7206	3930	6910	3731	0.00
01 12i		SP	17	0	3700	750	3285	663	43	49	29	39	0.00
01 12i		RF	118	0	19833	3716	18286	3448	619	242	619	242	0.00
01 12i		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 12i		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 12i		PP	4	0	377	77	327	67	6	4	6	4	0.00
01 12i		WF	2426	0	251136	49013	237473	46494	6186	3226	6020	3116	0.00
UNIT 12i TOTAL			2565	0	275046	53556	259370	50671	6855	3521	6675	3401	0.00
01 13i		SP	41	0	8103	1643	7193	1451	95	108	63	86	0.00
01 13i		RF	97	0	15001	2811	13831	2608	468	183	468	183	0.00
01 13i		DF	9	0	1228	244	1199	239	62	19	62	19	0.00
01 13i		IC	8	0	805	169	765	162	50	20	50	20	0.00
01 13i		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 13i		WF	1877	0	216284	42211	204517	40042	5328	2778	5185	2684	0.00
UNIT 13i TOTAL			2032	0	241421	47078	227505	44501	6003	3108	5828	2991	0.00
01 14i		SP	5	0	586	119	520	105	7	8	5	6	0.00
01 14i		RF	23	0	4857	910	4478	844	152	59	152	59	0.00
01 14i		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 14i		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 14i		PP	1	0	102	21	88	18	2	1	2	1	0.00
01 14i		WF	271	0	25574	4991	24183	4735	630	329	613	317	0.00

FOR CUT TREES ONLY
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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
UNIT 14i TOTAL			300	0	31119	6041	29270	5702	790	397	771	384	0.00
01 15i		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 15i		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 15i		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 15i		IC	8	0	610	128	579	122	38	15	38	15	0.00
01 15i		PP	1	0	42	9	36	7	1	0	1	0	0.00
01 15i		WF	131	0	19441	3794	18383	3599	479	250	466	241	0.00
UNIT 15i TOTAL			140	0	20092	3931	18999	3729	518	265	505	257	0.00
01 121		SP	17	0	1047	212	929	187	12	14	8	11	0.00
01 121		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 121		DF	101	0	7724	1533	7539	1500	387	117	387	117	0.00
01 121		IC	8	0	1167	245	1110	234	73	29	73	29	0.00
01 121		PP	56	0	4145	844	3598	733	68	43	68	43	0.00
01 121		WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 121 TOTAL			182	0	14083	2834	13176	2655	540	203	536	201	0.00
01 122		SP	14	0	724	147	642	130	9	10	6	8	0.00
01 122		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 122		DF	48	0	3896	773	3803	757	195	59	195	59	0.00
01 122		IC	6	0	512	108	487	103	32	13	32	13	0.00
01 122		PP	61	0	4827	982	4190	854	79	50	79	50	0.00
01 122		WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 122 TOTAL			129	0	9959	2010	9122	1843	315	132	312	130	0.00
01 123		SP	3	0	125	25	111	22	1	2	1	1	0.00
01 123		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 123		DF	175	0	11509	2284	11233	2235	577	175	577	175	0.00
01 123		IC	27	0	851	179	809	171	53	21	53	21	0.00
01 123		PP	7	0	1370	279	1189	242	22	14	22	14	0.00
01 123		WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 123 TOTAL			212	0	13855	2767	13342	2671	654	212	653	211	0.00
01 124		SP	3	0	134	27	119	24	2	2	1	1	0.00

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STRATA	UNIT	SAMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	124	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	124	DF	61	0	3012	598	2940	585	151	46	151	46	0.00
01	124	IC	6	0	592	124	563	119	37	15	37	15	0.00
01	124	PP	32	0	5330	1085	4627	943	87	56	87	56	0.00
01	124	WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 124 TOTAL			102	0	9068	1834	8248	1671	277	118	276	117	0.00
01	130	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	130	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	130	DF	1	0	132	26	129	26	7	2	7	2	0.00
01	130	IC	16	0	633	133	601	127	39	16	39	16	0.00
01	130	PP	64	0	7154	1456	6210	1266	117	75	117	75	0.00
01	130	WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 130 TOTAL			81	0	7919	1615	6941	1419	163	92	163	92	0.00
01	133	SP	9	0	366	74	325	66	4	5	3	4	0.00
01	133	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	133	DF	167	0	10085	2001	9843	1959	506	153	506	153	0.00
01	133	IC	3	0	92	19	87	18	6	2	6	2	0.00
01	133	PP	8	0	1430	291	1241	253	23	15	23	15	0.00
01	133	WF	0	0	0	0	0	0	0	0	0	0	0.00
UNIT 133 TOTAL			187	0	11973	2386	11497	2296	539	175	538	174	0.00
01	300	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	300	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	300	DF	1	0	37	7	36	7	2	1	2	1	0.00
01	300	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	300	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	300	WF	286	0	63947	12480	60468	11839	1575	821	1533	794	0.00
UNIT 300 TOTAL			287	0	63984	12488	60504	11846	1577	822	1535	794	0.00
01	331	SP	4	0	439	89	390	79	5	6	3	5	0.00
01	331	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	331	DF	1	0	132	26	129	26	7	2	7	2	0.00

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STRATA	UNIT	SAMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01 331		IC	32	0	2185	459	2077	439	136	54	136	54	0.00
01 331		PP	61	0	14811	3014	12857	2621	243	155	243	155	0.00
01 331		WF	206	0	23541	4594	22260	4358	580	302	564	292	0.00
UNIT 331 TOTAL			304	0	41109	8183	37713	7522	970	519	953	507	0.00
01 356		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 356		RF	47	0	15893	2978	14653	2763	496	194	496	194	0.00
01 356		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 356		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 356		PP	2	0	664	135	576	117	11	7	11	7	0.00
01 356		WF	168	0	47798	9328	45197	8849	1177	614	1146	593	0.00
UNIT 356 TOTAL			217	0	64354	12441	60427	11730	1685	814	1653	794	0.00
01 357		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 357		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 357		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 357		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 357		PP	11	0	2943	599	2555	521	48	31	48	31	0.00
01 357		WF	182	0	25498	4976	24111	4721	628	328	611	316	0.00
UNIT 357 TOTAL			193	0	28441	5575	26665	5241	676	358	659	347	0.00
01 358		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 358		RF	2	0	228	43	210	40	7	3	7	3	0.00
01 358		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 358		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 358		PP	49	0	9224	1877	8007	1632	151	96	151	96	0.00
01 358		WF	139	0	16488	3218	15591	3053	406	212	395	205	0.00
UNIT 358 TOTAL			190	0	25940	5138	23808	4724	564	311	554	304	0.00
01 359		SP	5	0	1163	236	1032	208	14	16	9	12	0.00
01 359		RF	11	0	2511	470	2315	437	78	31	78	31	0.00
01 359		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 359		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 359		PP	1	0	203	41	177	36	3	2	3	2	0.00

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01 359		WF	335	0	44589	8702	42163	8255	1098	573	1069	553	0.00
UNIT 359 TOTAL			352	0	48466	9450	45687	8936	1194	621	1160	598	0.00
01 360		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 360		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 360		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 360		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 360		PP	22	0	2698	549	2342	477	44	28	44	28	0.00
01 360		WF	209	0	15668	3058	14816	2901	386	201	376	194	0.00
UNIT 360 TOTAL			231	0	18366	3607	17158	3378	430	229	420	223	0.00
01 361		SP	10	0	1999	405	1774	358	23	27	15	21	0.00
01 361		RF	8	0	955	179	880	166	30	12	30	12	0.00
01 361		DF	1	0	90	18	88	17	5	1	5	1	0.00
01 361		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 361		PP	11	0	1759	358	1527	311	29	18	29	18	0.00
01 361		WF	217	0	33398	6518	31581	6183	823	429	801	414	0.00
UNIT 361 TOTAL			247	0	38200	7478	35850	7036	909	487	879	467	0.00
01 362		SP	17	0	5281	1071	4688	946	62	70	41	56	0.00
01 362		RF	92	0	25290	4739	23318	4397	790	308	790	308	0.00
01 362		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 362		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 362		PP	11	0	2716	553	2357	481	45	28	45	28	0.00
01 362		WF	147	0	14105	2753	13337	2611	347	181	338	175	0.00
UNIT 362 TOTAL			267	0	47392	9115	43701	8434	1244	588	1213	567	0.00
01 364		SP	13	0	2804	569	2489	502	33	37	22	30	0.00
01 364		RF	29	0	6052	1134	5580	1052	189	74	189	74	0.00
01 364		DF	1	0	58	12	57	11	3	1	3	1	0.00
01 364		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 364		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 364		WF	294	0	34551	6743	32671	6397	851	444	828	429	0.00
UNIT 364 TOTAL			337	0	43466	8457	40798	7962	1076	556	1042	533	0.00

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01	366	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	366	RF	3	0	392	73	362	68	12	5	12	5	0.00
01	366	DF	1	0	58	12	57	11	3	1	3	1	0.00
01	366	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	366	PP	13	0	3075	626	2669	544	50	32	50	32	0.00
01	366	WF	299	0	36825	7187	34822	6818	907	473	883	457	0.00
UNIT 366 TOTAL			316	0	40350	7898	37909	7441	973	511	948	495	0.00
01	367	SP	8	0	1012	205	899	181	12	14	8	11	0.00
01	367	RF	16	0	2277	427	2099	396	71	28	71	28	0.00
01	367	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	367	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	367	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	367	WF	267	0	44501	8685	42080	8239	1096	572	1067	552	0.00
UNIT 367 TOTAL			291	0	47790	9317	45078	8816	1179	613	1146	591	0.00
01	368	SP	2	0	220	45	195	39	3	3	2	2	0.00
01	368	RF	10	0	2700	506	2490	470	84	33	84	33	0.00
01	368	DF	1	0	132	26	129	26	7	2	7	2	0.00
01	368	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	368	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	368	WF	129	0	27023	5274	25553	5003	666	347	648	335	0.00
UNIT 368 TOTAL			142	0	30076	5851	28367	5537	759	385	740	373	0.00
01	369	SP	2	0	594	121	528	106	7	8	5	6	0.00
01	369	RF	10	0	3845	720	3545	669	120	47	120	47	0.00
01	369	DF	1	0	58	12	57	11	3	1	3	1	0.00
01	369	IC	1	0	23	5	22	5	1	1	1	1	0.00
01	369	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	369	WF	326	0	54495	10635	51530	10089	1342	700	1306	676	0.00
UNIT 369 TOTAL			340	0	59015	11493	55681	10880	1474	756	1435	731	0.00
01	370	SP	2	0	594	121	528	106	7	8	5	6	0.00
01	370	RF	1	0	44	8	41	8	1	1	1	1	0.00

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01	370	DF	5	0	815	162	796	158	41	12	41	12	0.00
01	370	IC	2	0	127	27	120	25	8	3	8	3	0.00
01	370	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	370	WF	365	0	58846	11485	55645	10894	1450	756	1411	730	0.00
UNIT 370 TOTAL			375	0	60427	11802	57129	11192	1507	780	1465	753	0.00
01	371	SP	3	0	319	65	283	57	4	4	2	3	0.00
01	371	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	371	DF	2	0	498	99	486	97	25	8	25	8	0.00
01	371	IC	9	0	937	197	891	188	58	23	58	23	0.00
01	371	PP	1	0	42	9	36	7	1	0	1	0	0.00
01	371	WF	159	0	21190	4136	20037	3923	522	272	508	263	0.00
UNIT 371 TOTAL			174	0	22986	4504	21733	4272	610	308	594	297	0.00
01	372	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	372	RF	19	0	5319	997	4904	925	166	65	166	65	0.00
01	372	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	372	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	372	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	372	WF	93	0	16193	3160	15312	2998	399	208	388	201	0.00
UNIT 372 TOTAL			112	0	21512	4157	20216	3923	565	273	554	266	0.00
01	373	SP	8	0	1710	347	1518	306	20	23	13	18	0.00
01	373	RF	55	0	8038	1506	7411	1398	251	98	251	98	0.00
01	373	DF	3	0	360	71	351	70	18	5	18	5	0.00
01	373	IC	2	0	265	56	251	53	16	7	16	7	0.00
01	373	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	373	WF	69	0	10464	2042	9894	1937	258	134	251	130	0.00
UNIT 373 TOTAL			137	0	20836	4022	19427	3764	563	267	550	258	0.00
01	374	SP	1	0	108	22	96	19	1	1	1	1	0.00
01	374	RF	29	0	3674	688	3388	639	115	45	115	45	0.00
01	374	DF	9	0	1509	299	1473	293	76	23	76	23	0.00
01	374	IC	0	0	0	0	0	0	0	0	0	0	0.00

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01 374		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 374		WF	75	0	11885	2320	11239	2200	293	153	285	147	0.00
UNIT 374 TOTAL			114	0	17176	3329	16195	3151	484	222	476	216	0.00
01 375		SP	9	0	1822	369	1617	326	21	24	14	19	0.00
01 375		RF	2	0	228	43	210	40	7	3	7	3	0.00
01 375		DF	1	0	90	18	88	17	5	1	5	1	0.00
01 375		IC	1	0	138	29	131	28	9	3	9	3	0.00
01 375		PP	1	0	150	30	130	26	2	2	2	2	0.00
01 375		WF	76	0	11420	2229	10799	2114	281	147	274	142	0.00
UNIT 375 TOTAL			90	0	13848	2718	12975	2552	325	180	311	170	0.00
01 376		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 376		RF	26	0	7842	1469	7230	1363	245	96	245	96	0.00
01 376		DF	8	0	948	188	925	184	47	14	47	14	0.00
01 376		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 376		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 376		WF	55	0	8272	1614	7821	1531	204	106	198	103	0.00
UNIT 376 TOTAL			89	0	17061	3272	15977	3079	496	216	491	213	0.00
01 377		SP	12	0	2193	445	1946	393	26	29	17	23	0.00
01 377		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 377		DF	22	0	2403	477	2346	467	120	36	120	36	0.00
01 377		IC	53	0	3232	679	3072	649	201	80	201	80	0.00
01 377		PP	2	0	425	86	369	75	7	4	7	4	0.00
01 377		WF	58	0	6620	1292	6260	1226	163	85	159	82	0.00
UNIT 377 TOTAL			147	0	14873	2979	13993	2809	518	235	504	226	0.00
01 378		SP	37	0	6341	1286	5629	1135	75	85	49	67	0.00
01 378		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 378		DF	27	0	3817	757	3725	741	191	58	191	58	0.00
01 378		IC	56	0	6642	1396	6314	1334	414	164	414	164	0.00
01 378		PP	10	0	1968	400	1708	348	32	21	32	21	0.00
01 378		WF	77	0	15444	3014	14604	2859	380	198	370	192	0.00

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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
UNIT 378 TOTAL			207	0	34212	6854	31980	6418	1092	526	1057	502	0.00
01	400	SP	2	0	103	21	92	19	1	1	1	1	0.00
01	400	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	400	DF	32	0	4008	795	3911	778	201	61	201	61	0.00
01	400	IC	77	0	3686	775	3504	740	230	91	230	91	0.00
01	400	PP	39	0	5838	1188	5068	1033	96	61	96	61	0.00
01	400	WF	60	0	6440	1257	6090	1192	159	83	154	80	0.00
UNIT 400 TOTAL			210	0	20075	4036	18665	3762	686	297	681	294	0.00
01	458	SP	5	0	1288	261	1143	231	15	17	10	14	0.00
01	458	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	458	DF	15	0	1398	277	1364	271	70	21	70	21	0.00
01	458	IC	4	0	500	105	476	100	31	12	31	12	0.00
01	458	PP	1	0	203	41	177	36	3	2	3	2	0.00
01	458	WF	36	0	7277	1420	6881	1347	179	93	174	90	0.00
UNIT 458 TOTAL			61	0	10666	2105	10040	1986	299	146	289	140	0.00
01	459	SP	12	0	2270	460	2015	406	27	30	18	24	0.00
01	459	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	459	DF	16	0	1694	336	1653	329	85	26	85	26	0.00
01	459	IC	21	0	1645	346	1563	330	102	41	102	41	0.00
01	459	PP	5	0	712	145	618	126	12	7	12	7	0.00
01	459	WF	88	0	12574	2454	11890	2328	310	162	301	156	0.00
UNIT 459 TOTAL			142	0	18895	3741	17740	3520	535	266	518	254	0.00
01	460	SP	12	0	2033	412	1805	364	24	27	16	22	0.00
01	460	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	460	DF	4	0	1175	233	1147	228	59	18	59	18	0.00
01	460	IC	33	0	5716	1201	5433	1148	356	141	356	141	0.00
01	460	PP	7	0	1256	256	1090	222	21	13	21	13	0.00
01	460	WF	46	0	7369	1438	6969	1364	182	95	177	91	0.00
UNIT 460 TOTAL			102	0	17550	3541	16444	3327	641	294	628	285	0.00
01	461	SP	20	0	3894	790	3457	697	46	52	30	41	0.00

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STRATA	UNIT	SAMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01	461	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	461	DF	14	0	2186	434	2134	425	110	33	110	33	0.00
01	461	IC	37	0	3686	775	3504	740	230	91	230	91	0.00
01	461	PP	5	0	814	166	706	144	13	8	13	8	0.00
01	461	WF	58	0	12776	2493	12081	2365	315	164	306	159	0.00
UNIT 461 TOTAL			134	0	23356	4657	21882	4372	713	349	689	333	0.00
01	462	SP	22	0	4657	944	4134	834	55	62	36	49	0.00
01	462	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	462	DF	24	0	3711	736	3622	721	186	56	186	56	0.00
01	462	IC	43	0	4422	929	4204	888	275	109	275	109	0.00
01	462	PP	12	0	2357	480	2046	417	39	25	39	25	0.00
01	462	WF	62	0	10108	1973	9558	1871	249	130	242	125	0.00
UNIT 462 TOTAL			163	0	25255	5062	23564	4731	804	382	778	365	0.00
01	465	SP	32	0	3054	619	2711	547	36	41	24	32	0.00
01	465	RF	22	0	2618	491	2414	455	82	32	82	32	0.00
01	465	DF	4	0	212	42	207	41	11	3	11	3	0.00
01	465	IC	17	0	995	209	946	200	62	25	62	25	0.00
01	465	PP	10	0	1717	349	1490	304	28	18	28	18	0.00
01	465	WF	150	0	15942	3111	15074	2951	393	205	382	198	0.00
UNIT 465 TOTAL			235	0	24537	4822	22842	4498	611	323	588	308	0.00
01	466	SP	40	0	4118	835	3656	737	48	55	32	44	0.00
01	466	RF	1	0	158	30	146	27	5	2	5	2	0.00
01	466	DF	16	0	2382	473	2325	463	119	36	119	36	0.00
01	466	IC	1	0	35	7	33	7	2	1	2	1	0.00
01	466	PP	25	0	4815	980	4180	852	79	50	79	50	0.00
01	466	WF	92	0	8938	1744	8452	1655	220	115	214	111	0.00
UNIT 466 TOTAL			175	0	20447	4069	18792	3741	474	259	452	244	0.00
01	467	SP	22	0	1887	383	1675	338	22	25	15	20	0.00
01	467	RF	10	0	955	179	880	166	30	12	30	12	0.00
01	467	DF	11	0	736	146	718	143	37	11	37	11	0.00

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01 467		IC	1	0	35	7	33	7	2	1	2	1	0.00
01 467		PP	14	0	1131	230	981	200	19	12	19	12	0.00
01 467		WF	201	0	24716	4824	23371	4576	609	317	593	307	0.00
UNIT 467 TOTAL			259	0	29459	5769	27659	5430	718	378	695	362	0.00
01 468		SP	9	0	1042	211	925	187	12	14	8	11	0.00
01 468		RF	8	0	1360	255	1254	236	42	17	42	17	0.00
01 468		DF	20	0	2621	520	2558	509	131	40	131	40	0.00
01 468		IC	7	0	339	71	323	68	21	8	21	8	0.00
01 468		PP	34	0	4038	822	3505	714	66	42	66	42	0.00
01 468		WF	85	0	10480	2045	9910	1940	258	135	251	130	0.00
UNIT 468 TOTAL			163	0	19880	3924	18474	3655	532	255	520	248	0.00
01 469		SP	2	0	336	68	298	60	4	4	3	4	0.00
01 469		RF	31	0	7197	1348	6636	1251	225	88	225	88	0.00
01 469		DF	1	0	37	7	36	7	2	1	2	1	0.00
01 469		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 469		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 469		WF	179	0	38602	7534	36502	7147	951	496	925	479	0.00
UNIT 469 TOTAL			213	0	46172	8958	43472	8465	1181	589	1155	571	0.00
01 470		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 470		RF	2	0	215	40	198	37	7	3	7	3	0.00
01 470		DF	20	0	2176	432	2124	423	109	33	109	33	0.00
01 470		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 470		PP	3	0	754	153	654	133	12	8	12	8	0.00
01 470		WF	53	0	7610	1485	7196	1409	187	98	182	94	0.00
UNIT 470 TOTAL			78	0	10755	2111	10172	2002	316	141	311	138	0.00
01 471		SP	4	0	719	146	639	129	8	10	6	8	0.00
01 471		RF	8	0	784	147	723	136	24	10	24	10	0.00
01 471		DF	2	0	551	109	537	107	28	8	28	8	0.00
01 471		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 471		PP	0	0	0	0	0	0	0	0	0	0	0.00

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01 471		WF	134	0	16160	3154	15281	2992	398	208	387	201	0.00
UNIT 471 TOTAL			148	0	18214	3556	17180	3364	459	235	445	226	0.00
01 472		SP	1	0	513	104	455	92	6	7	4	5	0.00
01 472		RF	23	0	7292	1366	6723	1268	228	89	228	89	0.00
01 472		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 472		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 472		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 472		WF	125	0	24044	4692	22736	4451	592	309	576	298	0.00
UNIT 472 TOTAL			149	0	31848	6163	29914	5811	826	405	808	393	0.00
01 501		SP	3	0	797	162	707	143	9	11	6	8	0.00
01 501		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 501		DF	2	0	762	151	744	148	38	12	38	12	0.00
01 501		IC	8	0	1995	419	1897	401	124	49	124	49	0.00
01 501		PP	6	0	1848	376	1605	327	30	19	30	19	0.00
01 501		WF	57	0	7189	1403	6798	1331	177	92	172	89	0.00
UNIT 501 TOTAL			76	0	12592	2511	11751	2350	379	183	371	178	0.00
01 502		SP	3	0	211	43	187	38	2	3	2	2	0.00
01 502		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 502		DF	21	0	2949	585	2878	573	148	45	148	45	0.00
01 502		IC	18	0	1581	332	1503	318	98	39	98	39	0.00
01 502		PP	5	0	598	122	519	106	10	6	10	6	0.00
01 502		WF	37	0	2947	575	2786	546	73	38	71	37	0.00
UNIT 502 TOTAL			84	0	8286	1657	7874	1579	331	131	328	129	0.00
01 503		SP	6	0	2274	461	2019	407	27	30	18	24	0.00
01 503		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 503		DF	11	0	1768	351	1726	343	89	27	89	27	0.00
01 503		IC	16	0	2858	601	2717	574	178	71	178	71	0.00
01 503		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 503		WF	22	0	3324	649	3143	615	82	43	80	41	0.00
UNIT 503 TOTAL			55	0	10225	2061	9605	1940	375	171	364	163	0.00

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01	504	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	504	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	504	DF	23	0	4299	853	4196	835	215	65	215	65	0.00
01	504	IC	8	0	380	80	361	76	24	9	24	9	0.00
01	504	PP	5	0	1400	285	1215	248	23	15	23	15	0.00
01	504	WF	46	0	5259	1026	4973	974	130	68	126	65	0.00
UNIT 504 TOTAL			82	0	11337	2244	10745	2132	392	157	388	155	0.00
01	527	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	527	RF	4	0	1081	203	997	188	34	13	34	13	0.00
01	527	DF	1	0	244	48	238	47	12	4	12	4	0.00
01	527	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	527	PP	30	0	7938	1615	6891	1404	130	83	130	83	0.00
01	527	WF	210	0	31774	6201	30045	5882	783	408	762	394	0.00
UNIT 527 TOTAL			245	0	41037	8067	38171	7522	959	508	938	494	0.00
01	551	SP	3	0	224	45	199	40	3	3	2	2	0.00
01	551	RF	18	0	7247	1358	6682	1260	226	88	226	88	0.00
01	551	DF	4	0	318	63	310	62	16	5	16	5	0.00
01	551	IC	8	0	581	122	552	117	36	14	36	14	0.00
01	551	PP	3	0	173	35	151	31	3	2	3	2	0.00
01	551	WF	66	0	11666	2277	11032	2160	287	150	280	145	0.00
UNIT 551 TOTAL			102	0	20210	3901	18926	3669	571	262	563	256	0.00
01	552	SP	10	0	1266	257	1124	227	15	17	10	13	0.00
01	552	RF	4	0	367	69	338	64	11	4	11	4	0.00
01	552	DF	2	0	688	137	672	134	34	10	34	10	0.00
01	552	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	552	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	552	WF	137	0	17090	3335	16160	3164	421	220	410	212	0.00
UNIT 552 TOTAL			153	0	19411	3797	18294	3588	482	251	465	240	0.00
01	553	SP	7	0	2757	559	2447	494	32	37	21	29	0.00
01	553	RF	40	0	8702	1631	8023	1513	272	106	272	106	0.00

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01	553	DF	1	0	180	36	176	35	9	3	9	3	0.00
01	553	IC	9	0	1363	286	1296	274	85	34	85	34	0.00
01	553	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	553	WF	96	0	15882	3099	15017	2940	391	204	381	197	0.00
UNIT 553 TOTAL			153	0	28883	5611	26959	5256	789	383	768	369	0.00
01	554	SP	6	0	1142	231	1013	204	13	15	9	12	0.00
01	554	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	554	DF	3	0	741	147	723	144	37	11	37	11	0.00
01	554	IC	8	0	1254	263	1192	252	78	31	78	31	0.00
01	554	PP	2	0	203	41	177	36	3	2	3	2	0.00
01	554	WF	60	0	12131	2368	11471	2246	299	156	291	151	0.00
UNIT 554 TOTAL			79	0	15471	3051	14576	2882	431	215	418	207	0.00
01	555	SP	9	0	2430	493	2157	435	29	32	19	26	0.00
01	555	RF	16	0	4231	793	3901	736	132	52	132	52	0.00
01	555	DF	1	0	90	18	88	17	5	1	5	1	0.00
01	555	IC	38	0	3905	821	3712	784	243	96	243	96	0.00
01	555	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	555	WF	104	0	16368	3194	15478	3030	403	210	392	203	0.00
UNIT 555 TOTAL			168	0	27023	5318	25335	5003	812	392	791	378	0.00
01	556	SP	2	0	930	189	826	167	11	12	7	10	0.00
01	556	RF	42	0	7576	1420	6986	1317	237	92	237	92	0.00
01	556	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	556	IC	10	0	414	87	394	83	26	10	26	10	0.00
01	556	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	556	WF	107	0	21605	4217	20430	4000	532	278	518	268	0.00
UNIT 556 TOTAL			161	0	30526	5912	28635	5567	806	392	788	381	0.00
01	557	SP	6	0	1689	342	1499	302	20	23	13	18	0.00
01	557	RF	2	0	645	121	595	112	20	8	20	8	0.00
01	557	DF	1	0	90	18	88	17	5	1	5	1	0.00
01	557	IC	12	0	759	160	722	152	47	19	47	19	0.00

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01	557	PP	0	0	0	0	0	0	0	0	0	0	0.00
01	557	WF	267	0	43419	8474	41056	8038	1070	558	1041	539	0.00
UNIT 557 TOTAL			288	0	46601	9114	43959	8623	1161	608	1126	585	0.00
01	558	SP	2	0	146	30	130	26	2	2	1	2	0.00
01	558	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	558	DF	9	0	1853	368	1808	360	93	28	93	28	0.00
01	558	IC	24	0	2151	452	2044	432	134	53	134	53	0.00
01	558	PP	1	0	150	30	130	26	2	2	2	2	0.00
01	558	WF	53	0	7107	1387	6720	1316	175	91	170	88	0.00
UNIT 558 TOTAL			89	0	11407	2267	10833	2160	406	176	401	173	0.00
01	559	SP	12	0	1710	347	1518	306	20	23	13	18	0.00
01	559	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	559	DF	7	0	1112	221	1085	216	56	17	56	17	0.00
01	559	IC	36	0	3013	633	2864	605	188	74	188	74	0.00
01	559	PP	10	0	2141	436	1859	379	35	22	35	22	0.00
01	559	WF	125	0	14351	2801	13570	2657	354	184	344	178	0.00
UNIT 559 TOTAL			190	0	22327	4437	20896	4163	652	321	636	310	0.00
01	560	SP	20	0	4570	927	4057	818	54	61	35	48	0.00
01	560	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	560	DF	6	0	1138	226	1111	221	57	17	57	17	0.00
01	560	IC	30	0	3479	731	3307	699	217	86	217	86	0.00
01	560	PP	25	0	4815	980	4180	852	79	50	79	50	0.00
01	560	WF	83	0	14050	2742	13286	2601	346	180	337	174	0.00
UNIT 560 TOTAL			164	0	28053	5606	25941	5191	752	395	725	376	0.00
01	561	SP	4	0	1913	388	1698	342	22	26	15	20	0.00
01	561	RF	23	0	4889	916	4507	850	153	60	153	60	0.00
01	561	DF	7	0	1572	312	1535	305	79	24	79	24	0.00
01	561	IC	28	0	3468	729	3296	697	216	86	216	86	0.00
01	561	PP	2	0	269	55	234	48	4	3	4	3	0.00
01	561	WF	165	0	26608	5193	25160	4926	655	342	638	330	0.00

FOR CUT TREES ONLY
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STRATA	UNIT	SAMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
UNIT 561 TOTAL			229	0	38718	7592	36430	7168	1130	539	1104	522	0.00
01	564	SP	39	0	7181	1456	6374	1286	84	96	56	76	0.00
01	564	RF	8	0	1132	212	1044	197	35	14	35	14	0.00
01	564	DF	1	0	58	12	57	11	3	1	3	1	0.00
01	564	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	564	PP	1	0	275	56	239	49	5	3	5	3	0.00
01	564	WF	125	0	19796	3863	18719	3665	488	254	475	246	0.00
UNIT 564 TOTAL			174	0	28442	5599	26433	5207	615	368	573	339	0.00
01	565	SP	28	0	3188	646	2830	571	37	43	25	34	0.00
01	565	RF	24	0	3206	601	2956	557	100	39	100	39	0.00
01	565	DF	22	0	2525	501	2465	490	127	38	127	38	0.00
01	565	IC	2	0	69	15	66	14	4	2	4	2	0.00
01	565	PP	6	0	634	129	550	112	10	7	10	7	0.00
01	565	WF	211	0	22278	4348	21066	4124	549	286	534	276	0.00
UNIT 565 TOTAL			293	0	31900	6240	29932	5869	828	414	800	396	0.00
01	566	SP	23	0	4066	825	3610	728	48	54	32	43	0.00
01	566	RF	17	0	1967	369	1813	342	61	24	61	24	0.00
01	566	DF	1	0	37	7	36	7	2	1	2	1	0.00
01	566	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	566	PP	26	0	3206	652	2783	567	53	33	53	33	0.00
01	566	WF	201	0	25804	5036	24400	4777	636	331	619	320	0.00
UNIT 566 TOTAL			268	0	35081	6889	32643	6422	799	444	766	421	0.00
01	567	SP	42	0	6069	1231	5388	1087	71	81	47	64	0.00
01	567	RF	47	0	6691	1254	6169	1163	209	82	209	82	0.00
01	567	DF	11	0	2012	399	1963	391	101	31	101	31	0.00
01	567	IC	1	0	35	7	33	7	2	1	2	1	0.00
01	567	PP	48	0	5832	1187	5063	1032	96	61	96	61	0.00
01	567	WF	231	0	26914	5253	25450	4983	663	346	645	334	0.00
UNIT 567 TOTAL			380	0	47553	9330	44066	8662	1142	600	1100	572	0.00
01	595	SP	10	0	2374	481	2107	425	28	32	18	25	0.00

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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
01 595		RF	25	0	3883	728	3580	675	121	47	121	47	0.00
01 595		DF	1	0	37	7	36	7	2	1	2	1	0.00
01 595		IC	5	0	161	34	153	32	10	4	10	4	0.00
01 595		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 595		WF	95	0	14045	2741	13281	2600	346	180	337	174	0.00
UNIT 595 TOTAL			136	0	20499	3991	19157	3740	507	264	488	251	0.00
01 601		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 601		RF	1	0	613	115	566	107	19	7	19	7	0.00
01 601		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 601		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 601		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 601		WF	302	0	81168	15841	76752	15027	1999	1043	1946	1007	0.00
UNIT 601 TOTAL			303	0	81781	15956	77318	15134	2019	1050	1965	1015	0.00
01 602		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 602		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 602		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 602		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 602		PP	0	0	0	0	0	0	0	0	0	0	0.00
01 602		WF	318	0	75007	14639	70926	13886	1848	963	1798	931	0.00
UNIT 602 TOTAL			318	0	75007	14639	70926	13886	1848	963	1798	931	0.00
01 605		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 605		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 605		DF	0	0	0	0	0	0	0	0	0	0	0.00
01 605		IC	0	0	0	0	0	0	0	0	0	0	0.00
01 605		PP	3	0	293	60	254	52	5	3	5	3	0.00
01 605		WF	315	0	46278	9032	43760	8568	1140	594	1109	574	0.00
UNIT 605 TOTAL			318	0	46571	9091	44014	8619	1145	598	1114	577	0.00
01 603		SP	0	0	0	0	0	0	0	0	0	0	0.00
01 603		RF	0	0	0	0	0	0	0	0	0	0	0.00
01 603		DF	0	0	0	0	0	0	0	0	0	0	0.00

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01	603	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	603	PP	1	0	102	21	88	18	2	1	2	1	0.00
01	603	WF	448	0	57655	11252	54518	10674	1420	741	1382	715	0.00
UNIT 603 TOTAL			449	0	57756	11273	54606	10692	1422	742	1384	717	0.00
01	609	SP	0	0	0	0	0	0	0	0	0	0	0.00
01	609	RF	1	0	291	55	268	51	9	4	9	4	0.00
01	609	DF	1	0	180	36	176	35	9	3	9	3	0.00
01	609	IC	4	0	736	155	700	148	46	18	46	18	0.00
01	609	PP	2	0	317	65	275	56	5	3	5	3	0.00
01	609	WF	300	0	66085	12897	62489	12235	1628	849	1584	820	0.00
UNIT 609 TOTAL			308	0	67609	13207	63908	12524	1697	877	1653	848	0.00
01	610	SP	1	0	263	53	233	47	3	4	2	3	0.00
01	610	RF	0	0	0	0	0	0	0	0	0	0	0.00
01	610	DF	0	0	0	0	0	0	0	0	0	0	0.00
01	610	IC	0	0	0	0	0	0	0	0	0	0	0.00
01	610	PP	11	0	1531	312	1329	271	25	16	25	16	0.00
01	610	WF	206	0	16915	3301	15995	3132	417	217	405	210	0.00
UNIT 610 TOTAL			218	0	18709	3666	17557	3449	445	237	433	229	0.00
STRATA 01 TOTAL			43146	0	5383856	1053101	5060395	992726	137269	70080	133499	67573	0.00
02	17A	CS	10322	0	0	0	0	0	0	19199	0	19199	0.00
UNIT 17A TOTAL			10322	0	0	0	0	0	0	19199	0	19199	0.00
02	17B	CS	1076	0	0	0	0	0	0	2001	0	2001	0.00
UNIT 17B TOTAL			1076	0	0	0	0	0	0	2001	0	2001	0.00
02	17C	CS	690	0	0	0	0	0	0	1284	0	1284	0.00

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UNIT 17C TOTAL			690	0	0	0	0	0	0	1284	0	1284	0.00
02 17E		CS	19464	0	0	0	0	0	0	36203	0	36203	0.00
UNIT 17E TOTAL			19464	0	0	0	0	0	0	36203	0	36203	0.00
02 17F		CS	18818	0	0	0	0	0	0	35001	0	35001	0.00
UNIT 17F TOTAL			18818	0	0	0	0	0	0	35001	0	35001	0.00
02 10i		CS	1324	0	0	0	0	0	0	2462	0	2462	0.00
UNIT 10i TOTAL			1324	0	0	0	0	0	0	2462	0	2462	0.00
02 11A		CS	2197	0	0	0	0	0	0	4087	0	4087	0.00
UNIT 11A TOTAL			2197	0	0	0	0	0	0	4087	0	4087	0.00
02 11B		CS	8998	0	0	0	0	0	0	16737	0	16737	0.00
UNIT 11B TOTAL			8998	0	0	0	0	0	0	16737	0	16737	0.00
02 12i		CS	4812	0	0	0	0	0	0	8950	0	8950	0.00
UNIT 12i TOTAL			4812	0	0	0	0	0	0	8950	0	8950	0.00
STRATA 02 TOTAL			67701	0	0	0	0	0	0	125925	0	125925	0.00
03 121		CS	527	0	0	0	0	0	0	999	0	999	0.00
UNIT 121 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03 122		CS	527	0	0	0	0	0	0	999	0	999	0.00
UNIT 122 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00

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03	123	CS	488	0	0	0	0	0	0	924	0	924	0.00
UNIT 123 TOTAL			488	0	0	0	0	0	0	924	0	924	0.00
03	124	CS	435	0	0	0	0	0	0	824	0	824	0.00
UNIT 124 TOTAL			435	0	0	0	0	0	0	824	0	824	0.00
03	130	CS	430	0	0	0	0	0	0	814	0	814	0.00
UNIT 130 TOTAL			430	0	0	0	0	0	0	814	0	814	0.00
03	133	CS	440	0	0	0	0	0	0	834	0	834	0.00
UNIT 133 TOTAL			440	0	0	0	0	0	0	834	0	834	0.00
03	300	CS	543	0	0	0	0	0	0	1029	0	1029	0.00
UNIT 300 TOTAL			543	0	0	0	0	0	0	1029	0	1029	0.00
03	331	CS	522	0	0	0	0	0	0	989	0	989	0.00
UNIT 331 TOTAL			522	0	0	0	0	0	0	989	0	989	0.00
03	356	CS	469	0	0	0	0	0	0	889	0	889	0.00
UNIT 356 TOTAL			469	0	0	0	0	0	0	889	0	889	0.00
03	357	CS	417	0	0	0	0	0	0	789	0	789	0.00
UNIT 357 TOTAL			417	0	0	0	0	0	0	789	0	789	0.00
03	358	CS	414	0	0	0	0	0	0	784	0	784	0.00
UNIT 358 TOTAL			414	0	0	0	0	0	0	784	0	784	0.00
03	359	CS	527	0	0	0	0	0	0	999	0	999	0.00
UNIT 359 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00

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03 360		CS	498	0	0	0	0	0	0	944	0	944	0.00
UNIT 360 TOTAL			498	0	0	0	0	0	0	944	0	944	0.00
03 361		CS	527	0	0	0	0	0	0	999	0	999	0.00
UNIT 361 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03 362		CS	525	0	0	0	0	0	0	994	0	994	0.00
UNIT 362 TOTAL			525	0	0	0	0	0	0	994	0	994	0.00
03 364		CS	509	0	0	0	0	0	0	964	0	964	0.00
UNIT 364 TOTAL			509	0	0	0	0	0	0	964	0	964	0.00
03 366		CS	496	0	0	0	0	0	0	939	0	939	0.00
UNIT 366 TOTAL			496	0	0	0	0	0	0	939	0	939	0.00
03 367		CS	475	0	0	0	0	0	0	899	0	899	0.00
UNIT 367 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03 368		CS	422	0	0	0	0	0	0	799	0	799	0.00
UNIT 368 TOTAL			422	0	0	0	0	0	0	799	0	799	0.00
03 369		CS	406	0	0	0	0	0	0	769	0	769	0.00
UNIT 369 TOTAL			406	0	0	0	0	0	0	769	0	769	0.00
03 370		CS	374	0	0	0	0	0	0	709	0	709	0.00
UNIT 370 TOTAL			374	0	0	0	0	0	0	709	0	709	0.00
03 371		CS	214	0	0	0	0	0	0	405	0	405	0.00
UNIT 371 TOTAL			214	0	0	0	0	0	0	405	0	405	0.00

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03 372		CS	390	0	0	0	0	0	0	739	0	739	0.00
UNIT 372 TOTAL			390	0	0	0	0	0	0	739	0	739	0.00
03 373		CS	475	0	0	0	0	0	0	899	0	899	0.00
UNIT 373 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03 374		CS	446	0	0	0	0	0	0	844	0	844	0.00
UNIT 374 TOTAL			446	0	0	0	0	0	0	844	0	844	0.00
03 375		CS	490	0	0	0	0	0	0	929	0	929	0.00
UNIT 375 TOTAL			490	0	0	0	0	0	0	929	0	929	0.00
03 376		CS	380	0	0	0	0	0	0	719	0	719	0.00
UNIT 376 TOTAL			380	0	0	0	0	0	0	719	0	719	0.00
03 377		CS	467	0	0	0	0	0	0	884	0	884	0.00
UNIT 377 TOTAL			467	0	0	0	0	0	0	884	0	884	0.00
03 378		CS	530	0	0	0	0	0	0	1004	0	1004	0.00
UNIT 378 TOTAL			530	0	0	0	0	0	0	1004	0	1004	0.00
03 400		CS	527	0	0	0	0	0	0	999	0	999	0.00
UNIT 400 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03 458		CS	293	0	0	0	0	0	0	554	0	554	0.00
UNIT 458 TOTAL			293	0	0	0	0	0	0	554	0	554	0.00
03 460		CS	419	0	0	0	0	0	0	794	0	794	0.00
UNIT 460 TOTAL			419	0	0	0	0	0	0	794	0	794	0.00

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03 459		CS	522	0	0	0	0	0	0	989	0	989	0.00
UNIT 459 TOTAL			522	0	0	0	0	0	0	989	0	989	0.00
03 461		CS	493	0	0	0	0	0	0	934	0	934	0.00
UNIT 461 TOTAL			493	0	0	0	0	0	0	934	0	934	0.00
03 462		CS	525	0	0	0	0	0	0	994	0	994	0.00
UNIT 462 TOTAL			525	0	0	0	0	0	0	994	0	994	0.00
03 465		CS	419	0	0	0	0	0	0	794	0	794	0.00
UNIT 465 TOTAL			419	0	0	0	0	0	0	794	0	794	0.00
03 466		CS	527	0	0	0	0	0	0	999	0	999	0.00
UNIT 466 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03 467		CS	535	0	0	0	0	0	0	1014	0	1014	0.00
UNIT 467 TOTAL			535	0	0	0	0	0	0	1014	0	1014	0.00
03 468		CS	456	0	0	0	0	0	0	864	0	864	0.00
UNIT 468 TOTAL			456	0	0	0	0	0	0	864	0	864	0.00
03 469		CS	538	0	0	0	0	0	0	1019	0	1019	0.00
UNIT 469 TOTAL			538	0	0	0	0	0	0	1019	0	1019	0.00
03 470		CS	353	0	0	0	0	0	0	669	0	669	0.00
UNIT 470 TOTAL			353	0	0	0	0	0	0	669	0	669	0.00
03 471		CS	488	0	0	0	0	0	0	924	0	924	0.00
UNIT 471 TOTAL			488	0	0	0	0	0	0	924	0	924	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03 472		CS	530	0	0	0	0	0	0	1004	0	1004	0.00
UNIT 472 TOTAL			530	0	0	0	0	0	0	1004	0	1004	0.00
03 501		CS	438	0	0	0	0	0	0	829	0	829	0.00
UNIT 501 TOTAL			438	0	0	0	0	0	0	829	0	829	0.00
03 502		CS	517	0	0	0	0	0	0	979	0	979	0.00
UNIT 502 TOTAL			517	0	0	0	0	0	0	979	0	979	0.00
03 503		CS	475	0	0	0	0	0	0	899	0	899	0.00
UNIT 503 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03 504		CS	311	0	0	0	0	0	0	589	0	589	0.00
UNIT 504 TOTAL			311	0	0	0	0	0	0	589	0	589	0.00
03 527		CS	522	0	0	0	0	0	0	989	0	989	0.00
UNIT 527 TOTAL			522	0	0	0	0	0	0	989	0	989	0.00
03 551		CS	301	0	0	0	0	0	0	569	0	569	0.00
UNIT 551 TOTAL			301	0	0	0	0	0	0	569	0	569	0.00
03 552		CS	477	0	0	0	0	0	0	904	0	904	0.00
UNIT 552 TOTAL			477	0	0	0	0	0	0	904	0	904	0.00
03 553		CS	570	0	0	0	0	0	0	1079	0	1079	0.00
UNIT 553 TOTAL			570	0	0	0	0	0	0	1079	0	1079	0.00
03 554		CS	512	0	0	0	0	0	0	969	0	969	0.00
UNIT 554 TOTAL			512	0	0	0	0	0	0	969	0	969	0.00

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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03	555	CS	496	0	0	0	0	0	0	939	0	939	0.00
UNIT 555 TOTAL			496	0	0	0	0	0	0	939	0	939	0.00
03	556	CS	483	0	0	0	0	0	0	914	0	914	0.00
UNIT 556 TOTAL			483	0	0	0	0	0	0	914	0	914	0.00
03	557	CS	385	0	0	0	0	0	0	729	0	729	0.00
UNIT 557 TOTAL			385	0	0	0	0	0	0	729	0	729	0.00
03	558	CS	356	0	0	0	0	0	0	674	0	674	0.00
UNIT 558 TOTAL			356	0	0	0	0	0	0	674	0	674	0.00
03	559	CS	475	0	0	0	0	0	0	899	0	899	0.00
UNIT 559 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
03	560	CS	459	0	0	0	0	0	0	869	0	869	0.00
UNIT 560 TOTAL			459	0	0	0	0	0	0	869	0	869	0.00
03	561	CS	530	0	0	0	0	0	0	1004	0	1004	0.00
UNIT 561 TOTAL			530	0	0	0	0	0	0	1004	0	1004	0.00
03	564	CS	498	0	0	0	0	0	0	944	0	944	0.00
UNIT 564 TOTAL			498	0	0	0	0	0	0	944	0	944	0.00
03	565	CS	543	0	0	0	0	0	0	1029	0	1029	0.00
UNIT 565 TOTAL			543	0	0	0	0	0	0	1029	0	1029	0.00
03	566	CS	483	0	0	0	0	0	0	914	0	914	0.00
UNIT 566 TOTAL			483	0	0	0	0	0	0	914	0	914	0.00

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STRATA	UNIT	SMP GRP	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
03 567		CS	527	0	0	0	0	0	0	999	0	999	0.00
UNIT 567 TOTAL			527	0	0	0	0	0	0	999	0	999	0.00
03 595		CS	490	0	0	0	0	0	0	929	0	929	0.00
UNIT 595 TOTAL			490	0	0	0	0	0	0	929	0	929	0.00
03 601		CS	512	0	0	0	0	0	0	969	0	969	0.00
UNIT 601 TOTAL			512	0	0	0	0	0	0	969	0	969	0.00
03 602		CS	469	0	0	0	0	0	0	889	0	889	0.00
UNIT 602 TOTAL			469	0	0	0	0	0	0	889	0	889	0.00
03 603		CS	509	0	0	0	0	0	0	964	0	964	0.00
UNIT 603 TOTAL			509	0	0	0	0	0	0	964	0	964	0.00
03 605		CS	403	0	0	0	0	0	0	764	0	764	0.00
UNIT 605 TOTAL			403	0	0	0	0	0	0	764	0	764	0.00
03 609		CS	506	0	0	0	0	0	0	959	0	959	0.00
UNIT 609 TOTAL			506	0	0	0	0	0	0	959	0	959	0.00
03 610		CS	475	0	0	0	0	0	0	899	0	899	0.00
UNIT 610 TOTAL			475	0	0	0	0	0	0	899	0	899	0.00
STRATA 03 TOTAL			32712	0	0	0	0	0	0	61953	0	61953	0.00
OVERALL TOTALS--			143559	0	5383856	1053101	5060395	992726	137269	257958	133499	255451	0.00

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					********** SAWTIMBER **********				********** NON-SAWTIMBER **********				
S		S	TOTAL		(PROD = 01 UM = 01, 03)				(PROD NOT = 01 UM = 01, 02, 03)				
T		M							(AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES)				
		P	EST.	EST.									
R	U												
A	N	G	# OF	# OF	** GROSS VOLUME **		** NET VOLUME **		*** GROSS ***		*** NET ***		
T	I	R											
A	T	P	TREES	TREES	BDFT	CUFT	BDFT	CUFT	BDFT	CUFT	BDFT	CUFT	CORDS

* FOR TREE-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON THE # OF TREES TALLIED OR THE SUM OF KPIS THAT FALL WITHIN THE CUTTING UNIT. FOR AREA-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON AN AVERAGE VOLUME PER ACRE AT THE STRATA LEVEL TIMES THE NUMBER OF ACRES IN THE CUTTING UNIT.
*R = RECOVERED VOLUME ADDED TO NET SECONDARY VOLUME.
*FOR CRUISE METHOD 3P ONLY, THE COLUMN Est. # of Trees for sawtimber WILL SHOW ZERO INSTEAD OF ACTUAL TALLY.

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
10i	DF	37	0	487	97	475	95	24	75	24	75	0.00
10i	PP	90	0	443	90	384	78	7	202	7	202	0.00
10i	WF	1189	0	31123	6074	29430	5762	767	1928	746	1914	0.00
10i	SP	86	0	3498	709	3105	626	41	193	27	183	0.00
10i	RF	233	0	4244	795	3913	738	133	362	133	362	0.00
10i	IC	133	0	207	44	197	42	13	219	13	219	0.00
UNIT 10i TOTAL		1768	0	40001	7809	37504	7341	985	2978	950	2955	0.00
11A	DF	48	0	0	0	0	0	0	112	0	112	0.00
11A	PP	167	0	4983	1014	4325	882	82	379	82	379	0.00
11A	WF	1921	0	70425	13744	66594	13038	1735	3440	1688	3410	0.00
11A	SP	97	0	1107	224	983	198	13	257	9	254	0.00
11A	RF	326	0	2877	539	2653	500	90	550	90	550	0.00
11A	IC	214	0	0	0	0	0	0	355	0	355	0.00
UNIT 11A TOTAL		2772	0	79393	15522	74555	14618	1919	5094	1868	5060	0.00
11B	DF	198	0	0	0	0	0	0	460	0	460	0.00
11B	PP	676	0	11503	2341	9985	2035	189	1460	189	1460	0.00
11B	WF	8295	0	236129	46084	223282	43716	5817	13417	5661	13314	0.00
11B	SP	581	0	35163	7131	31214	6296	413	1461	272	1365	0.00
11B	RF	1533	0	25233	4728	23266	4387	788	2416	788	2416	0.00
11B	IC	875	0	0	0	0	0	0	1452	0	1452	0.00
UNIT 11B TOTAL		12157	0	308029	60283	287747	56434	7206	20666	6910	20467	0.00
121	DF	136	0	7724	1533	7539	1500	387	249	387	249	0.00
121	PP	108	0	4145	844	3598	733	68	145	68	145	0.00
121	WF	282	0	0	0	0	0	0	459	0	459	0.00
121	SP	31	0	1047	212	929	187	12	84	8	82	0.00
121	RF	56	0	0	0	0	0	0	119	0	119	0.00
121	IC	97	0	1167	245	1110	234	73	146	73	146	0.00
UNIT 121 TOTAL		709	0	14083	2834	13176	2655	540	1202	536	1199	0.00
122	DF	83	0	3896	773	3803	757	195	191	195	191	0.00
122	PP	113	0	4827	982	4190	854	79	152	79	152	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
122	WF	282	0	0	0	0	0	0	459	0	459	0.00
122	SP	28	0	724	147	642	130	9	80	6	78	0.00
122	RF	56	0	0	0	0	0	0	119	0	119	0.00
122	IC	95	0	512	108	487	103	32	130	32	130	0.00
UNIT 122 TOTAL		656	0	9959	2010	9122	1843	315	1131	312	1129	0.00
123	DF	207	0	11509	2284	11233	2235	577	297	577	297	0.00
123	PP	55	0	1370	279	1189	242	22	108	22	108	0.00
123	WF	261	0	0	0	0	0	0	424	0	424	0.00
123	SP	16	0	125	25	111	22	1	67	1	67	0.00
123	RF	52	0	0	0	0	0	0	110	0	110	0.00
123	IC	109	0	851	179	809	171	53	130	53	130	0.00
UNIT 123 TOTAL		700	0	13855	2767	13342	2671	654	1136	653	1135	0.00
124	DF	90	0	3012	598	2940	585	151	155	151	155	0.00
124	PP	75	0	5330	1085	4627	943	87	139	87	139	0.00
124	WF	232	0	0	0	0	0	0	378	0	378	0.00
124	SP	15	0	134	27	119	24	2	60	1	60	0.00
124	RF	46	0	0	0	0	0	0	98	0	98	0.00
124	IC	79	0	592	124	563	119	37	111	37	111	0.00
UNIT 124 TOTAL		537	0	9068	1834	8248	1671	277	942	276	941	0.00
12i	DF	106	0	0	0	0	0	0	246	0	246	0.00
12i	PP	311	0	377	77	327	67	6	721	6	721	0.00
12i	WF	5482	0	251136	49013	237473	46494	6186	8779	6020	8669	0.00
12i	SP	215	0	3700	750	3285	663	43	580	29	570	0.00
12i	RF	795	0	19833	3716	18286	3448	619	1369	619	1369	0.00
12i	IC	468	0	0	0	0	0	0	776	0	776	0.00
UNIT 12i TOTAL		7377	0	275046	53556	259370	50671	6855	12471	6675	12351	0.00
130	DF	30	0	132	26	129	26	7	110	7	110	0.00
130	PP	106	0	7154	1456	6210	1266	117	157	117	157	0.00
130	WF	230	0	0	0	0	0	0	374	0	374	0.00
130	SP	11	0	0	0	0	0	0	57	0	57	0.00

UNIT	SPECIES	TOTAL # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
130	RF	46	0	0	0	0	0	0	97	0	97	0.00
130	IC	88	0	633	133	601	127	39	111	39	111	0.00
UNIT 130 TOTAL		511	0	7919	1615	6941	1419	163	906	163	906	0.00
133	DF	196	0	10085	2001	9843	1959	506	263	506	263	0.00
133	PP	51	0	1430	291	1241	253	23	99	23	99	0.00
133	WF	235	0	0	0	0	0	0	383	0	383	0.00
133	SP	21	0	366	74	325	66	4	64	3	63	0.00
133	RF	47	0	0	0	0	0	0	99	0	99	0.00
133	IC	77	0	92	19	87	18	6	100	6	100	0.00
UNIT 133 TOTAL		627	0	11973	2386	11497	2296	539	1009	538	1008	0.00
13i	DF	9	0	1228	244	1199	239	62	19	62	19	0.00
13i	WF	1877	0	216284	42211	204517	40042	5328	2778	5185	2684	0.00
13i	SP	41	0	8103	1643	7193	1451	95	108	63	86	0.00
13i	RF	97	0	15001	2811	13831	2608	468	183	468	183	0.00
13i	IC	8	0	805	169	765	162	50	20	50	20	0.00
UNIT 13i TOTAL		2032	0	241421	47078	227505	44501	6003	3108	5828	2991	0.00
14i	PP	1	0	102	21	88	18	2	1	2	1	0.00
14i	WF	271	0	25574	4991	24183	4735	630	329	613	317	0.00
14i	SP	5	0	586	119	520	105	7	8	5	6	0.00
14i	RF	23	0	4857	910	4478	844	152	59	152	59	0.00
UNIT 14i TOTAL		300	0	31119	6041	29270	5702	790	397	771	384	0.00
15i	PP	1	0	42	9	36	7	1	0	1	0	0.00
15i	WF	131	0	19441	3794	18383	3599	479	250	466	241	0.00
15i	IC	8	0	610	128	579	122	38	15	38	15	0.00
UNIT 15i TOTAL		140	0	20092	3931	18999	3729	518	265	505	257	0.00
17A	DF	227	0	0	0	0	0	0	528	0	528	0.00
17A	PP	678	0	1932	393	1677	342	32	1558	32	1558	0.00
17A	WF	10278	0	420349	82037	397480	77821	10354	17311	10077	17128	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
17A	SP	433	0	2029	411	1801	363	24	1165	16	1160	0.00
17A	RF	1464	0	1372	257	1265	239	43	2435	43	2435	0.00
17A	IC	1010	0	529	111	503	106	33	1679	33	1679	0.00
UNIT 17A TOTAL		14091	0	426212	83210	402726	78871	10486	24676	10200	24487	0.00
17B	DF	24	0	0	0	0	0	0	55	0	55	0.00
17B	PP	71	0	108	22	93	19	2	161	2	161	0.00
17B	WF	941	0	32321	6308	30562	5984	796	1657	775	1643	0.00
17B	SP	49	0	874	177	776	157	10	130	7	128	0.00
17B	RF	176	0	4104	769	3784	714	128	302	128	302	0.00
17B	IC	110	0	288	60	273	58	18	181	18	181	0.00
UNIT 17B TOTAL		1371	0	37695	7337	35490	6931	954	2486	929	2470	0.00
17C	DF	20	0	397	79	388	77	20	41	20	41	0.00
17C	PP	44	0	0	0	0	0	0	103	0	103	0.00
17C	WF	613	0	21562	4208	20389	3992	531	1073	517	1064	0.00
17C	SP	30	0	155	31	138	28	2	78	1	78	0.00
17C	RF	116	0	2625	492	2420	456	82	194	82	194	0.00
17C	IC	70	0	173	36	164	35	11	116	11	116	0.00
UNIT 17C TOTAL		894	0	24911	4846	23498	4588	646	1605	631	1595	0.00
17E	DF	475	0	4182	830	4082	812	210	1058	210	1058	0.00
17E	PP	1286	0	5144	1047	4466	910	84	2953	84	2953	0.00
17E	WF	16066	0	393714	76839	372294	72890	9698	27519	9439	27348	0.00
17E	SP	942	0	21685	4397	19249	3883	255	2436	168	2376	0.00
17E	RF	3011	0	36952	6924	34070	6425	1154	5011	1154	5011	0.00
17E	IC	2316	0	28701	6033	27282	5765	1787	3850	1787	3850	0.00
UNIT 17E TOTAL		24096	0	490378	96069	461443	90685	13188	42827	12842	42596	0.00
17F	DF	489	0	5405	1072	5275	1050	271	1044	271	1044	0.00
17F	PP	1508	0	30848	6277	26778	5458	506	3125	506	3125	0.00
17F	WF	15553	0	304909	59507	288320	56449	7511	25633	7310	25500	0.00
17F	SP	1087	0	30800	6246	27341	5515	362	2486	239	2402	0.00
17F	RF	2909	0	27554	5163	25406	4791	860	4745	860	4745	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
17F	IC	1954	0	6055	1273	5756	1216	377	3186	377	3186	0.00
UNIT 17F TOTAL		23500	0	405572	79538	378876	74479	9887	40218	9562	40001	0.00
300	DF	37	0	37	7	36	7	2	137	2	137	0.00
300	PP	53	0	0	0	0	0	0	104	0	104	0.00
300	WF	576	0	63947	12480	60468	11839	1575	1294	1533	1266	0.00
300	SP	15	0	0	0	0	0	0	73	0	73	0.00
300	RF	58	0	0	0	0	0	0	122	0	122	0.00
300	IC	91	0	0	0	0	0	0	121	0	121	0.00
UNIT 300 TOTAL		830	0	63984	12488	60504	11846	1577	1851	1535	1823	0.00
331	DF	36	0	132	26	129	26	7	133	7	133	0.00
331	PP	112	0	14811	3014	12857	2621	243	255	243	255	0.00
331	WF	485	0	23541	4594	22260	4358	580	757	564	746	0.00
331	SP	18	0	439	89	390	79	5	76	3	74	0.00
331	RF	56	0	0	0	0	0	0	118	0	118	0.00
331	IC	120	0	2185	459	2077	439	136	170	136	170	0.00
UNIT 331 TOTAL		826	0	41109	8183	37713	7522	970	1508	953	1496	0.00
356	DF	31	0	0	0	0	0	0	118	0	118	0.00
356	PP	48	0	664	135	576	117	11	97	11	97	0.00
356	WF	419	0	47798	9328	45197	8849	1177	1022	1146	1001	0.00
356	SP	13	0	0	0	0	0	0	63	0	63	0.00
356	RF	97	0	15893	2978	14653	2763	496	299	496	299	0.00
356	IC	79	0	0	0	0	0	0	104	0	104	0.00
UNIT 356 TOTAL		686	0	64354	12441	60427	11730	1685	1703	1653	1683	0.00
357	DF	28	0	0	0	0	0	0	104	0	104	0.00
357	PP	52	0	2943	599	2555	521	48	111	48	111	0.00
357	WF	405	0	25498	4976	24111	4721	628	690	611	679	0.00
357	SP	11	0	0	0	0	0	0	56	0	56	0.00
357	RF	44	0	0	0	0	0	0	94	0	94	0.00
357	IC	70	0	0	0	0	0	0	93	0	93	0.00
UNIT 357 TOTAL		610	0	28441	5575	26665	5241	676	1147	659	1136	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
358	DF	28	0	0	0	0	0	0	104	0	104	0.00
358	PP	90	0	9224	1877	8007	1632	151	176	151	176	0.00
358	WF	360	0	16488	3218	15591	3053	406	572	395	565	0.00
358	SP	11	0	0	0	0	0	0	55	0	55	0.00
358	RF	46	0	228	43	210	40	7	96	7	96	0.00
358	IC	70	0	0	0	0	0	0	92	0	92	0.00
UNIT 358 TOTAL		604	0	25940	5138	23808	4724	564	1095	554	1088	0.00
359	DF	35	0	0	0	0	0	0	132	0	132	0.00
359	PP	53	0	203	41	177	36	3	103	3	103	0.00
359	WF	617	0	44589	8702	42163	8255	1098	1032	1069	1012	0.00
359	SP	19	0	1163	236	1032	208	14	86	9	83	0.00
359	RF	67	0	2511	470	2315	437	78	149	78	149	0.00
359	IC	89	0	0	0	0	0	0	117	0	117	0.00
UNIT 359 TOTAL		879	0	48466	9450	45687	8936	1194	1620	1160	1597	0.00
360	DF	33	0	0	0	0	0	0	125	0	125	0.00
360	PP	71	0	2698	549	2342	477	44	124	44	124	0.00
360	WF	475	0	15668	3058	14816	2901	386	635	376	628	0.00
360	SP	13	0	0	0	0	0	0	67	0	67	0.00
360	RF	53	0	0	0	0	0	0	112	0	112	0.00
360	IC	84	0	0	0	0	0	0	111	0	111	0.00
UNIT 360 TOTAL		729	0	18366	3607	17158	3378	430	1173	420	1167	0.00
361	DF	36	0	90	18	88	17	5	133	5	133	0.00
361	PP	63	0	1759	358	1527	311	29	120	29	120	0.00
361	WF	499	0	33398	6518	31581	6183	823	888	801	873	0.00
361	SP	24	0	1999	405	1774	358	23	97	15	92	0.00
361	RF	64	0	955	179	880	166	30	131	30	131	0.00
361	IC	89	0	0	0	0	0	0	117	0	117	0.00
UNIT 361 TOTAL		774	0	38200	7478	35850	7036	909	1486	879	1466	0.00
362	DF	35	0	0	0	0	0	0	131	0	131	0.00
362	PP	62	0	2716	553	2357	481	45	129	45	129	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
362	WF	427	0	14105	2753	13337	2611	347	638	338	632	0.00
362	SP	31	0	5281	1071	4688	946	62	141	41	126	0.00
362	RF	148	0	25290	4739	23318	4397	790	426	790	426	0.00
362	IC	88	0	0	0	0	0	0	117	0	117	0.00
UNIT 362 TOTAL		792	0	47392	9115	43701	8434	1244	1582	1213	1561	0.00
364	DF	35	0	58	12	57	11	3	128	3	128	0.00
364	PP	50	0	0	0	0	0	0	98	0	98	0.00
364	WF	566	0	34551	6743	32671	6397	851	887	828	871	0.00
364	SP	27	0	2804	569	2489	502	33	105	22	98	0.00
364	RF	83	0	6052	1134	5580	1052	189	188	189	188	0.00
364	IC	86	0	0	0	0	0	0	113	0	113	0.00
UNIT 364 TOTAL		846	0	43466	8457	40798	7962	1076	1520	1042	1497	0.00
366	DF	34	0	58	12	57	11	3	125	3	125	0.00
366	PP	62	0	3075	626	2669	544	50	127	50	127	0.00
366	WF	564	0	36825	7187	34822	6818	907	904	883	888	0.00
366	SP	13	0	0	0	0	0	0	66	0	66	0.00
366	RF	56	0	392	73	362	68	12	117	12	117	0.00
366	IC	83	0	0	0	0	0	0	110	0	110	0.00
UNIT 366 TOTAL		812	0	40350	7898	37909	7441	973	1450	948	1434	0.00
367	DF	32	0	0	0	0	0	0	119	0	119	0.00
367	PP	47	0	0	0	0	0	0	91	0	91	0.00
367	WF	521	0	44501	8685	42080	8239	1096	985	1067	965	0.00
367	SP	21	0	1012	205	899	181	12	77	8	74	0.00
367	RF	67	0	2277	427	2099	396	71	135	71	135	0.00
367	IC	80	0	0	0	0	0	0	106	0	106	0.00
UNIT 367 TOTAL		766	0	47790	9317	45078	8816	1179	1512	1146	1490	0.00
368	DF	29	0	132	26	129	26	7	108	7	108	0.00
368	PP	41	0	0	0	0	0	0	81	0	81	0.00
368	WF	354	0	27023	5274	25553	5003	666	714	648	702	0.00
368	SP	13	0	220	45	195	39	3	59	2	59	0.00

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368	RF	55	0	2700	506	2490	470	84	128	84	128	0.00
368	IC	71	0	0	0	0	0	0	94	0	94	0.00
UNIT 368 TOTAL		564	0	30076	5851	28367	5537	759	1184	740	1172	0.00
369	DF	28	0	58	12	57	11	3	103	3	103	0.00
369	PP	40	0	0	0	0	0	0	78	0	78	0.00
369	WF	543	0	54495	10635	51530	10089	1342	1053	1306	1030	0.00
369	SP	13	0	594	121	528	106	7	62	5	61	0.00
369	RF	53	0	3845	720	3545	669	120	138	120	138	0.00
369	IC	69	0	23	5	22	5	1	91	1	91	0.00
UNIT 369 TOTAL		746	0	59015	11493	55681	10880	1474	1525	1435	1500	0.00
370	DF	30	0	815	162	796	158	41	106	41	106	0.00
370	PP	37	0	0	0	0	0	0	72	0	72	0.00
370	WF	565	0	58846	11485	55645	10894	1450	1082	1411	1056	0.00
370	SP	12	0	594	121	528	106	7	58	5	56	0.00
370	RF	41	0	44	8	41	8	1	85	1	85	0.00
370	IC	65	0	127	27	120	25	8	86	8	86	0.00
UNIT 370 TOTAL		749	0	60427	11802	57129	11192	1507	1489	1465	1462	0.00
371	DF	16	0	498	99	486	97	25	61	25	61	0.00
371	PP	22	0	42	9	36	7	1	41	1	41	0.00
371	WF	273	0	21190	4136	20037	3923	522	458	508	449	0.00
371	SP	9	0	319	65	283	57	4	33	2	32	0.00
371	RF	23	0	0	0	0	0	0	48	0	48	0.00
371	IC	45	0	937	197	891	188	58	71	58	71	0.00
UNIT 371 TOTAL		388	0	22986	4504	21733	4272	610	712	594	702	0.00
372	DF	26	0	0	0	0	0	0	98	0	98	0.00
372	PP	38	0	0	0	0	0	0	75	0	75	0.00
372	WF	301	0	16193	3160	15312	2998	399	547	388	540	0.00
372	SP	10	0	0	0	0	0	0	52	0	52	0.00
372	RF	61	0	5319	997	4904	925	166	153	166	153	0.00
372	IC	66	0	0	0	0	0	0	87	0	87	0.00

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UNIT 372 TOTAL		502	0	21512	4157	20216	3923	565	1012	554	1005	0.00
373	DF	35	0	360	71	351	70	18	124	18	124	0.00
373	PP	47	0	0	0	0	0	0	91	0	91	0.00
373	WF	323	0	10464	2042	9894	1937	258	547	251	543	0.00
373	SP	21	0	1710	347	1518	306	20	86	13	82	0.00
373	RF	106	0	8038	1506	7411	1398	251	205	251	205	0.00
373	IC	82	0	265	56	251	53	16	112	16	112	0.00
UNIT 373 TOTAL		612	0	20836	4022	19427	3764	563	1166	550	1157	0.00
374	DF	39	0	1509	299	1473	293	76	135	76	135	0.00
374	PP	44	0	0	0	0	0	0	86	0	86	0.00
374	WF	313	0	11885	2320	11239	2200	293	540	285	535	0.00
374	SP	13	0	108	22	96	19	1	61	1	61	0.00
374	RF	77	0	3674	688	3388	639	115	145	115	145	0.00
374	IC	75	0	0	0	0	0	0	99	0	99	0.00
UNIT 374 TOTAL		560	0	17176	3329	16195	3151	484	1066	476	1060	0.00
375	DF	34	0	90	18	88	17	5	124	5	124	0.00
375	PP	49	0	150	30	130	26	2	96	2	96	0.00
375	WF	338	0	11420	2229	10799	2114	281	573	274	568	0.00
375	SP	22	0	1822	369	1617	326	21	90	14	85	0.00
375	RF	54	0	228	43	210	40	7	113	7	113	0.00
375	IC	83	0	138	29	131	28	9	113	9	113	0.00
UNIT 375 TOTAL		580	0	13848	2718	12975	2552	325	1109	311	1099	0.00
376	DF	33	0	948	188	925	184	47	109	47	109	0.00
376	PP	37	0	0	0	0	0	0	73	0	73	0.00
376	WF	258	0	8272	1614	7821	1531	204	437	198	433	0.00
376	SP	10	0	0	0	0	0	0	51	0	51	0.00
376	RF	66	0	7842	1469	7230	1363	245	181	245	181	0.00
376	IC	64	0	0	0	0	0	0	84	0	84	0.00
UNIT 376 TOTAL		469	0	17061	3272	15977	3079	496	935	491	932	0.00
377	DF	53	0	2403	477	2346	467	120	153	120	153	0.00

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377	PP	48	0	425	86	369	75	7	94	7	94	0.00
377	WF	307	0	6620	1292	6260	1226	163	491	159	488	0.00
377	SP	24	0	2193	445	1946	393	26	92	17	86	0.00
377	RF	50	0	0	0	0	0	0	105	0	105	0.00
377	IC	131	0	3232	679	3072	649	201	184	201	184	0.00
UNIT 377 TOTAL		614	0	14873	2979	13993	2809	518	1119	504	1110	0.00
378	DF	62	0	3817	757	3725	741	191	191	191	191	0.00
378	PP	62	0	1968	400	1708	348	32	122	32	122	0.00
378	WF	360	0	15444	3014	14604	2859	380	659	370	653	0.00
378	SP	51	0	6341	1286	5629	1135	75	155	49	138	0.00
378	RF	56	0	0	0	0	0	0	120	0	120	0.00
378	IC	145	0	6642	1396	6314	1334	414	282	414	282	0.00
UNIT 378 TOTAL		737	0	34212	6854	31980	6418	1092	1529	1057	1505	0.00
400	DF	67	0	4008	795	3911	778	201	193	201	193	0.00
400	PP	91	0	5838	1188	5068	1033	96	162	96	162	0.00
400	WF	342	0	6440	1257	6090	1192	159	541	154	539	0.00
400	SP	16	0	103	21	92	19	1	72	1	72	0.00
400	RF	56	0	0	0	0	0	0	119	0	119	0.00
400	IC	166	0	3686	775	3504	740	230	208	230	208	0.00
UNIT 400 TOTAL		737	0	20075	4036	18665	3762	686	1296	681	1293	0.00
458	DF	34	0	1398	277	1364	271	70	95	70	95	0.00
458	PP	30	0	203	41	177	36	3	58	3	58	0.00
458	WF	192	0	7277	1420	6881	1347	179	348	174	345	0.00
458	SP	13	0	1288	261	1143	231	15	56	10	53	0.00
458	RF	31	0	0	0	0	0	0	66	0	66	0.00
458	IC	53	0	500	105	476	100	31	77	31	77	0.00
UNIT 458 TOTAL		354	0	10666	2105	10040	1986	299	701	289	694	0.00
459	DF	51	0	1694	336	1653	329	85	156	85	156	0.00
459	PP	56	0	712	145	618	126	12	108	12	108	0.00
459	WF	367	0	12574	2454	11890	2328	310	616	301	610	0.00

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459	SP	26	0	2270	460	2015	406	27	100	18	94	0.00
459	RF	56	0	0	0	0	0	0	118	0	118	0.00
459	IC	109	0	1645	346	1563	330	102	157	102	157	0.00
UNIT 459 TOTAL		664	0	18895	3741	17740	3520	535	1254	518	1243	0.00
460	DF	32	0	1175	233	1147	228	59	123	59	123	0.00
460	PP	48	0	1256	256	1090	222	21	94	21	94	0.00
460	WF	270	0	7369	1438	6969	1364	182	459	177	456	0.00
460	SP	23	0	2033	412	1805	364	24	83	16	78	0.00
460	RF	45	0	0	0	0	0	0	95	0	95	0.00
460	IC	103	0	5716	1201	5433	1148	356	234	356	234	0.00
UNIT 460 TOTAL		521	0	17550	3541	16444	3327	641	1088	628	1079	0.00
461	DF	47	0	2186	434	2134	425	110	157	110	157	0.00
461	PP	53	0	814	166	706	144	13	103	13	103	0.00
461	WF	321	0	12776	2493	12081	2365	315	593	306	588	0.00
461	SP	33	0	3894	790	3457	697	46	118	30	107	0.00
461	RF	53	0	0	0	0	0	0	111	0	111	0.00
461	IC	120	0	3686	775	3504	740	230	201	230	201	0.00
UNIT 461 TOTAL		627	0	23356	4657	21882	4372	713	1283	689	1267	0.00
462	DF	59	0	3711	736	3622	721	186	188	186	188	0.00
462	PP	63	0	2357	480	2046	417	39	125	39	125	0.00
462	WF	342	0	10108	1973	9558	1871	249	586	242	582	0.00
462	SP	36	0	4657	944	4134	834	55	132	36	120	0.00
462	RF	56	0	0	0	0	0	0	118	0	118	0.00
462	IC	131	0	4422	929	4204	888	275	226	275	226	0.00
UNIT 462 TOTAL		688	0	25255	5062	23564	4731	804	1376	778	1359	0.00
465	DF	32	0	212	42	207	41	11	108	11	108	0.00
465	PP	51	0	1717	349	1490	304	28	98	28	98	0.00
465	WF	374	0	15942	3111	15074	2951	393	569	382	563	0.00
465	SP	43	0	3054	619	2711	547	36	97	24	88	0.00
465	RF	67	0	2618	491	2414	455	82	126	82	126	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
465	IC	87	0	995	209	946	200	62	118	62	118	0.00
UNIT 465 TOTAL		654	0	24537	4822	22842	4498	611	1117	588	1102	0.00
466	DF	51	0	2382	473	2325	463	119	168	119	168	0.00
466	PP	77	0	4815	980	4180	852	79	152	79	152	0.00
466	WF	374	0	8938	1744	8452	1655	220	574	214	570	0.00
466	SP	54	0	4118	835	3656	737	48	125	32	114	0.00
466	RF	57	0	158	30	146	27	5	121	5	121	0.00
466	IC	90	0	35	7	33	7	2	118	2	118	0.00
UNIT 466 TOTAL		702	0	20447	4069	18792	3741	474	1258	452	1243	0.00
467	DF	47	0	736	146	718	143	37	145	37	145	0.00
467	PP	66	0	1131	230	981	200	19	115	19	115	0.00
467	WF	487	0	24716	4824	23371	4576	609	783	593	772	0.00
467	SP	36	0	1887	383	1675	338	22	97	15	92	0.00
467	RF	67	0	955	179	880	166	30	132	30	132	0.00
467	IC	91	0	35	7	33	7	2	120	2	120	0.00
UNIT 467 TOTAL		794	0	29459	5769	27659	5430	718	1392	695	1376	0.00
468	DF	50	0	2621	520	2558	509	131	154	131	154	0.00
468	PP	79	0	4038	822	3505	714	66	130	66	130	0.00
468	WF	329	0	10480	2045	9910	1940	258	531	251	527	0.00
468	SP	21	0	1042	211	925	187	12	75	8	72	0.00
468	RF	57	0	1360	255	1254	236	42	119	42	119	0.00
468	IC	84	0	339	71	323	68	21	110	21	110	0.00
UNIT 468 TOTAL		619	0	19880	3924	18474	3655	532	1119	520	1112	0.00
469	DF	37	0	37	7	36	7	2	135	2	135	0.00
469	PP	53	0	0	0	0	0	0	103	0	103	0.00
469	WF	466	0	38602	7534	36502	7147	951	964	925	947	0.00
469	SP	16	0	336	68	298	60	4	76	3	75	0.00
469	RF	88	0	7197	1348	6636	1251	225	209	225	209	0.00
469	IC	90	0	0	0	0	0	0	120	0	120	0.00
UNIT 469 TOTAL		751	0	46172	8958	43472	8465	1181	1607	1155	1590	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
470	DF	43	0	2176	432	2124	423	109	122	109	122	0.00
470	PP	38	0	754	153	654	133	12	76	12	76	0.00
470	WF	242	0	7610	1485	7196	1409	187	405	182	402	0.00
470	SP	9	0	0	0	0	0	0	47	0	47	0.00
470	RF	40	0	215	40	198	37	7	82	7	82	0.00
470	IC	59	0	0	0	0	0	0	79	0	79	0.00
UNIT 470 TOTAL		431	0	10755	2111	10172	2002	316	811	311	807	0.00
471	DF	34	0	551	109	537	107	28	131	28	131	0.00
471	PP	48	0	0	0	0	0	0	94	0	94	0.00
471	WF	395	0	16160	3154	15281	2992	398	632	387	625	0.00
471	SP	17	0	719	146	639	129	8	75	6	73	0.00
471	RF	60	0	784	147	723	136	24	120	24	120	0.00
471	IC	82	0	0	0	0	0	0	109	0	109	0.00
UNIT 471 TOTAL		636	0	18214	3556	17180	3364	459	1159	445	1150	0.00
472	DF	35	0	0	0	0	0	0	133	0	133	0.00
472	PP	52	0	0	0	0	0	0	102	0	102	0.00
472	WF	408	0	24044	4692	22736	4451	592	770	576	759	0.00
472	SP	15	0	513	104	455	92	6	78	4	76	0.00
472	RF	79	0	7292	1366	6723	1268	228	208	228	208	0.00
472	IC	89	0	0	0	0	0	0	118	0	118	0.00
UNIT 472 TOTAL		679	0	31848	6163	29914	5811	826	1408	808	1396	0.00
501	DF	31	0	762	151	744	148	38	121	38	121	0.00
501	PP	49	0	1848	376	1605	327	30	103	30	103	0.00
501	WF	291	0	7189	1403	6798	1331	177	473	172	470	0.00
501	SP	15	0	797	162	707	143	9	69	6	67	0.00
501	RF	47	0	0	0	0	0	0	99	0	99	0.00
501	IC	82	0	1995	419	1897	401	124	147	124	147	0.00
UNIT 501 TOTAL		514	0	12592	2511	11751	2350	379	1012	371	1007	0.00
502	DF	55	0	2949	585	2878	573	148	174	148	174	0.00
502	PP	56	0	598	122	519	106	10	105	10	105	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
502	WF	313	0	2947	575	2786	546	73	487	71	486	0.00
502	SP	17	0	211	43	187	38	2	72	2	71	0.00
502	RF	55	0	0	0	0	0	0	117	0	117	0.00
502	IC	105	0	1581	332	1503	318	98	154	98	154	0.00
UNIT 502 TOTAL		601	0	8286	1657	7874	1579	331	1110	328	1108	0.00
503	DF	43	0	1768	351	1726	343	89	146	89	146	0.00
503	PP	47	0	0	0	0	0	0	91	0	91	0.00
503	WF	276	0	3324	649	3143	615	82	456	80	454	0.00
503	SP	19	0	2274	461	2019	407	27	94	18	88	0.00
503	RF	51	0	0	0	0	0	0	107	0	107	0.00
503	IC	96	0	2858	601	2717	574	178	176	178	176	0.00
UNIT 503 TOTAL		530	0	10225	2061	9605	1940	375	1069	364	1062	0.00
504	DF	44	0	4299	853	4196	835	215	143	215	143	0.00
504	PP	35	0	1400	285	1215	248	23	74	23	74	0.00
504	WF	212	0	5259	1026	4973	974	130	338	126	336	0.00
504	SP	8	0	0	0	0	0	0	42	0	42	0.00
504	RF	33	0	0	0	0	0	0	70	0	70	0.00
504	IC	60	0	380	80	361	76	24	79	24	79	0.00
UNIT 504 TOTAL		393	0	11337	2244	10745	2132	392	746	388	744	0.00
527	DF	36	0	244	48	238	47	12	134	12	134	0.00
527	PP	81	0	7938	1615	6891	1404	130	183	130	183	0.00
527	WF	489	0	31774	6201	30045	5882	783	862	762	848	0.00
527	SP	14	0	0	0	0	0	0	70	0	70	0.00
527	RF	60	0	1081	203	997	188	34	131	34	131	0.00
527	IC	88	0	0	0	0	0	0	116	0	116	0.00
UNIT 527 TOTAL		767	0	41037	8067	38171	7522	959	1497	938	1483	0.00
551	DF	24	0	318	63	310	62	16	80	16	80	0.00
551	PP	32	0	173	35	151	31	3	60	3	60	0.00
551	WF	227	0	11666	2277	11032	2160	287	411	280	406	0.00
551	SP	11	0	224	45	199	40	3	43	2	43	0.00

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UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
551	RF	50	0	7247	1358	6682	1260	226	156	226	156	0.00
551	IC	59	0	581	122	552	117	36	81	36	81	0.00
UNIT 551 TOTAL		403	0	20210	3901	18926	3669	571	831	563	826	0.00
552	DF	34	0	688	137	672	134	34	130	34	130	0.00
552	PP	47	0	0	0	0	0	0	92	0	92	0.00
552	WF	392	0	17090	3335	16160	3164	421	635	410	627	0.00
552	SP	23	0	1266	257	1124	227	15	81	10	77	0.00
552	RF	55	0	367	69	338	64	11	112	11	112	0.00
552	IC	80	0	0	0	0	0	0	106	0	106	0.00
UNIT 552 TOTAL		630	0	19411	3797	18294	3588	482	1155	465	1144	0.00
553	DF	39	0	180	36	176	35	9	145	9	145	0.00
553	PP	56	0	0	0	0	0	0	109	0	109	0.00
553	WF	400	0	15882	3099	15017	2940	391	699	381	693	0.00
553	SP	22	0	2757	559	2447	494	32	113	21	105	0.00
553	RF	101	0	8702	1631	8023	1513	272	234	272	234	0.00
553	IC	105	0	1363	286	1296	274	85	160	85	160	0.00
UNIT 553 TOTAL		723	0	28883	5611	26959	5256	789	1462	768	1447	0.00
554	DF	37	0	741	147	723	144	37	139	37	139	0.00
554	PP	52	0	203	41	177	36	3	100	3	100	0.00
554	WF	333	0	12131	2368	11471	2246	299	601	291	596	0.00
554	SP	20	0	1142	231	1013	204	13	84	9	81	0.00
554	RF	55	0	0	0	0	0	0	115	0	115	0.00
554	IC	94	0	1254	263	1192	252	78	145	78	145	0.00
UNIT 554 TOTAL		591	0	15471	3051	14576	2882	431	1184	418	1176	0.00
555	DF	34	0	90	18	88	17	5	126	5	126	0.00
555	PP	49	0	0	0	0	0	0	95	0	95	0.00
555	WF	369	0	16368	3194	15478	3030	403	641	392	634	0.00
555	SP	22	0	2430	493	2157	435	29	99	19	92	0.00
555	RF	69	0	4231	793	3901	736	132	163	132	163	0.00
555	IC	121	0	3905	821	3712	784	243	207	243	207	0.00

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UNIT 555 TOTAL		664	0	27023	5318	25335	5003	812	1331	791	1317	0.00
556	DF	32	0	0	0	0	0	0	121	0	121	0.00
556	PP	47	0	0	0	0	0	0	93	0	93	0.00
556	WF	365	0	21605	4217	20430	4000	532	697	518	688	0.00
556	SP	15	0	930	189	826	167	11	77	7	74	0.00
556	RF	93	0	7576	1420	6986	1317	237	201	237	201	0.00
556	IC	91	0	414	87	394	83	26	118	26	118	0.00
UNIT 556 TOTAL		644	0	30526	5912	28635	5567	806	1306	788	1294	0.00
557	DF	27	0	90	18	88	17	5	98	5	98	0.00
557	PP	38	0	0	0	0	0	0	74	0	74	0.00
557	WF	473	0	43419	8474	41056	8038	1070	893	1041	874	0.00
557	SP	16	0	1689	342	1499	302	20	74	13	69	0.00
557	RF	43	0	645	121	595	112	20	95	20	95	0.00
557	IC	77	0	759	160	722	152	47	104	47	104	0.00
UNIT 557 TOTAL		673	0	46601	9114	43959	8623	1161	1337	1126	1314	0.00
558	DF	33	0	1853	368	1808	360	93	117	93	117	0.00
558	PP	36	0	150	30	130	26	2	70	2	70	0.00
558	WF	243	0	7107	1387	6720	1316	175	401	170	398	0.00
558	SP	12	0	146	30	130	26	2	50	1	49	0.00
558	RF	38	0	0	0	0	0	0	80	0	80	0.00
558	IC	84	0	2151	452	2044	432	134	132	134	132	0.00
UNIT 558 TOTAL		445	0	11407	2267	10833	2160	406	850	401	847	0.00
559	DF	39	0	1112	221	1085	216	56	136	56	136	0.00
559	PP	57	0	2141	436	1859	379	35	113	35	113	0.00
559	WF	379	0	14351	2801	13570	2657	354	597	344	591	0.00
559	SP	25	0	1710	347	1518	306	20	86	13	82	0.00
559	RF	51	0	0	0	0	0	0	107	0	107	0.00
559	IC	116	0	3013	633	2864	605	188	180	188	180	0.00
UNIT 559 TOTAL		665	0	22327	4437	20896	4163	652	1220	636	1209	0.00
560	DF	36	0	1138	226	1111	221	57	132	57	132	0.00

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560	PP	70	0	4815	980	4180	852	79	138	79	138	0.00
560	WF	328	0	14050	2742	13286	2601	346	580	337	573	0.00
560	SP	32	0	4570	927	4057	818	54	122	35	110	0.00
560	RF	49	0	0	0	0	0	0	103	0	103	0.00
560	IC	107	0	3479	731	3307	699	217	188	217	188	0.00
UNIT 560 TOTAL		623	0	28053	5606	25941	5191	752	1264	725	1245	0.00
561	DF	42	0	1572	312	1535	305	79	157	79	157	0.00
561	PP	54	0	269	55	234	48	4	105	4	105	0.00
561	WF	448	0	26608	5193	25160	4926	655	803	638	791	0.00
561	SP	18	0	1913	388	1698	342	22	96	15	91	0.00
561	RF	79	0	4889	916	4507	850	153	179	153	179	0.00
561	IC	117	0	3468	729	3296	697	216	204	216	204	0.00
UNIT 561 TOTAL		759	0	38718	7592	36430	7168	1130	1543	1104	1526	0.00
564	DF	34	0	58	12	57	11	3	126	3	126	0.00
564	PP	50	0	275	56	239	49	5	99	5	99	0.00
564	WF	391	0	19796	3863	18719	3665	488	688	475	679	0.00
564	SP	52	0	7181	1456	6374	1286	84	162	56	143	0.00
564	RF	61	0	1132	212	1044	197	35	126	35	126	0.00
564	IC	84	0	0	0	0	0	0	111	0	111	0.00
UNIT 564 TOTAL		672	0	28442	5599	26433	5207	615	1312	573	1283	0.00
565	DF	58	0	2525	501	2465	490	127	174	127	174	0.00
565	PP	59	0	634	129	550	112	10	111	10	111	0.00
565	WF	501	0	22278	4348	21066	4124	549	759	534	749	0.00
565	SP	43	0	3188	646	2830	571	37	115	25	106	0.00
565	RF	82	0	3206	601	2956	557	100	162	100	162	0.00
565	IC	93	0	69	15	66	14	4	123	4	123	0.00
UNIT 565 TOTAL		836	0	31900	6240	29932	5869	828	1443	800	1425	0.00
566	DF	33	0	37	7	36	7	2	121	2	121	0.00
566	PP	73	0	3206	652	2783	567	53	126	53	126	0.00
566	WF	459	0	25804	5036	24400	4777	636	751	619	740	0.00

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566	SP	36	0	4066	825	3610	728	48	119	32	108	0.00
566	RF	68	0	1967	369	1813	342	61	133	61	133	0.00
566	IC	81	0	0	0	0	0	0	107	0	107	0.00
UNIT 566 TOTAL		751	0	35081	6889	32643	6422	799	1358	766	1335	0.00
567	DF	46	0	2012	399	1963	391	101	163	101	163	0.00
567	PP	100	0	5832	1187	5063	1032	96	162	96	162	0.00
567	WF	513	0	26914	5253	25450	4983	663	804	645	793	0.00
567	SP	56	0	6069	1231	5388	1087	71	152	47	135	0.00
567	RF	103	0	6691	1254	6169	1163	209	200	209	200	0.00
567	IC	90	0	35	7	33	7	2	118	2	118	0.00
UNIT 567 TOTAL		907	0	47553	9330	44066	8662	1142	1599	1100	1571	0.00
595	DF	34	0	37	7	36	7	2	123	2	123	0.00
595	PP	48	0	0	0	0	0	0	94	0	94	0.00
595	WF	357	0	14045	2741	13281	2600	346	607	337	601	0.00
595	SP	23	0	2374	481	2107	425	28	97	18	91	0.00
595	RF	77	0	3883	728	3580	675	121	158	121	158	0.00
595	IC	87	0	161	34	153	32	10	113	10	113	0.00
UNIT 595 TOTAL		626	0	20499	3991	19157	3740	507	1193	488	1180	0.00
601	DF	34	0	0	0	0	0	0	128	0	128	0.00
601	PP	50	0	0	0	0	0	0	98	0	98	0.00
601	WF	575	0	81168	15841	76752	15027	1999	1488	1946	1452	0.00
601	SP	14	0	0	0	0	0	0	68	0	68	0.00
601	RF	56	0	613	115	566	107	19	123	19	123	0.00
601	IC	86	0	0	0	0	0	0	114	0	114	0.00
UNIT 601 TOTAL		815	0	81781	15956	77318	15134	2019	2019	1965	1984	0.00
602	DF	31	0	0	0	0	0	0	118	0	118	0.00
602	PP	46	0	0	0	0	0	0	90	0	90	0.00
602	WF	569	0	75007	14639	70926	13886	1848	1372	1798	1339	0.00
602	SP	13	0	0	0	0	0	0	63	0	63	0.00
602	RF	50	0	0	0	0	0	0	106	0	106	0.00

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SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
602	IC	79	0	0	0	0	0	0	104	0	104	0.00
UNIT 602 TOTAL		787	0	75007	14639	70926	13886	1848	1852	1798	1820	0.00
603	DF	34	0	0	0	0	0	0	127	0	127	0.00
603	PP	51	0	102	21	88	18	2	99	2	99	0.00
603	WF	720	0	57655	11252	54518	10674	1420	1183	1382	1158	0.00
603	SP	14	0	0	0	0	0	0	68	0	68	0.00
603	RF	54	0	0	0	0	0	0	115	0	115	0.00
603	IC	86	0	0	0	0	0	0	113	0	113	0.00
UNIT 603 TOTAL		958	0	57756	11273	54606	10692	1422	1706	1384	1680	0.00
605	DF	27	0	0	0	0	0	0	101	0	101	0.00
605	PP	43	0	293	60	254	52	5	81	5	81	0.00
605	WF	531	0	46278	9032	43760	8568	1140	945	1109	925	0.00
605	SP	11	0	0	0	0	0	0	54	0	54	0.00
605	RF	43	0	0	0	0	0	0	91	0	91	0.00
605	IC	68	0	0	0	0	0	0	90	0	90	0.00
UNIT 605 TOTAL		721	0	46571	9091	44014	8619	1145	1362	1114	1341	0.00
609	DF	35	0	180	36	176	35	9	130	9	130	0.00
609	PP	52	0	317	65	275	56	5	101	5	101	0.00
609	WF	570	0	66085	12897	62489	12235	1628	1289	1584	1261	0.00
609	SP	14	0	0	0	0	0	0	68	0	68	0.00
609	RF	55	0	291	55	268	51	9	118	9	118	0.00
609	IC	89	0	736	155	700	148	46	131	46	131	0.00
UNIT 609 TOTAL		814	0	67609	13207	63908	12524	1697	1836	1653	1807	0.00
610	DF	32	0	0	0	0	0	0	119	0	119	0.00
610	PP	58	0	1531	312	1329	271	25	107	25	107	0.00
610	WF	460	0	16915	3301	15995	3132	417	630	405	623	0.00
610	SP	14	0	263	53	233	47	3	67	2	66	0.00
610	RF	51	0	0	0	0	0	0	107	0	107	0.00
610	IC	80	0	0	0	0	0	0	106	0	106	0.00
UNIT 610 TOTAL		693	0	18709	3666	17557	3449	445	1136	433	1128	0.00

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

UNIT	SPECIES	TOTAL EST. # OF TREES	EST. # OF TREES	SAWTIMBER (PROD = 01 UM = 01, 03) ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER (PROD NOT = 01 UM = 01, 02, 03) (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) *** GROSS *** BDFT	CUFT	*** NET *** BDFT	CUFT	CORDS
8i	DF	2	0	148	29	145	29	7	2	7	2	0.00
8i	PP	51	0	6107	1243	5302	1081	100	64	100	64	0.00
8i	WF	6104	0	852474	166372	806095	157822	20999	10950	20436	10579	0.00
8i	SP	2	0	370	75	329	66	4	5	3	4	0.00
8i	RF	166	0	29464	5521	27166	5123	920	359	920	359	0.00
8i	IC	3	0	190	40	180	38	12	5	12	5	0.00
UNIT 8i TOTAL		6328	0	888755	173280	839217	164159	22043	11385	21479	11012	0.00
9i	DF	2	0	148	29	145	29	7	2	7	2	0.00
9i	WF	165	0	18828	3675	17804	3486	464	242	451	234	0.00
9i	SP	5	0	1288	261	1143	231	15	17	10	14	0.00
9i	RF	80	0	7956	1491	7335	1383	248	97	248	97	0.00
9i	IC	2	0	150	31	142	30	9	4	9	4	0.00
UNIT 9i TOTAL		254	0	28370	5487	26569	5158	744	362	727	350	0.00

SUBTOTALS	SPECIES	TOT EST # OF TREES	EST # OF TREES	SAWTIMBER ** GROSS VOLUME ** BDFT	CUFT	** NET VOLUME ** BDFT	CUFT	NON-SAWTIMBER GROSS BDFT	GROSS CUFT	NET BDFT	NET CUFT	CORDS
	DF	4762	0	104901	20814	102384	20373	5258	13245	5258	13245	0.00
	PP	8853	0	181884	37012	157887	32181	2981	18263	2981	18263	0.00
	WF	96348	0	4442782	867070	4201068	822510	109439	163651	106507	161716	0.00
	SP	5046	0	209468	42477	185943	37505	2461	14634	1623	14062	0.00
	RF	15153	0	340461	63793	313910	59194	10631	27386	10631	27386	0.00
	IC	13398	0	104360	21935	99202	20963	6499	20779	6499	20779	0.00
OVERALL TOTALS--		143559	0	5383856	1053101	5060395	992726	137269	257958	133499	255451	0.00

* FOR TREE-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON THE # OF TREES TALLIED OR THE SUM OF KPIS THAT FALL WITHIN THE CUTTING UNIT. FOR AREA-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON AN AVERAGE VOLUME PER ACRE AT THE STRATA LEVEL TIMES THE NUMBER OF ACRES IN THE CUTTING UNIT.
*R = RECOVERED VOLUME ADDED TO NET SECONDARY VOLUME.
*FOR CRUISE METHOD 3P ONLY, THE COLUMN Est. # of Trees for sawtimber WILL SHOW ZERO INSTEAD OF ACTUAL TALLY.

STRATA	SPECIES	PROD	SOURCE	OFF	LIVE	LOGGER	CONTRACTOR	GRADE	SPECIAL	TREATMENT	DISTRICT	# OF MEAS TREES	QUAD MEAN DBH	MEAN DBH	MEAN TOT HGT	AVG DEFT % BDFT	AVG DEFT % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	STRATA LEVEL EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS
01	SP	01	P	03	L	C	CL	SP	N	1		8	17.3	16.6	57.6	11	11	4.931	4.958	1381	209468	42477	185943	37505	0.0
01	SP	20	S	03	L	C	CL	SP	N	1											2461	2795	1623	2222	0.0
01	RF	01	P	03	L	C	CL	RF	N	1		28	16.2	15.5	66.5	7	7	5.337	5.303	2143	340461	63793	313910	59194	0.0
01	RF	20	S	03	L	C	CL	RF	N	1											10631	4147	10631	4147	0.0
01	DF	01	P	03	L	C	CL	DF	N	1		10	14.7	14.5	63.9	2	2	5.040	5.026	1099	104901	20814	102384	20373	0.0
01	DF	20	S	03	L	C	CL	DF	N	1											5258	1593	5258	1593	0.0
01	IC	01	P	03	L	C	CL	IC	N	1		16	15.6	15.0	52.4	4	4	4.758	4.732	1314	104360	21935	99202	20963	0.0
01	IC	20	S	03	L	C	CL	IC	N	1											6499	2579	6499	2579	0.0
01	PP	01	P	03	L	C	CL	PP	N	1		6	16.1	15.8	62.9	13	13	4.914	4.906	1332	181884	37012	157887	32181	0.0
01	PP	20	S	03	L	C	CL	PP	N	1											2981	1899	2981	1899	0.0
01	WF	01	P	03	L	C	CL	WF	N	1		36	15.4	14.9	64.8	5	5	5.124	5.108	35877	4442782	867070	4201068	822510	0.0
01	WF	20	S	03	L	C	CL	WF	N	1											109439	57068	106507	55133	0.0
02	DF	20	P	03	L	C	NL	CS	N	1		3	7.1	7.1	29.8	0	0	0.000	0.000	1491	0	3460	0	3460	0.0
02	IC	20	P	03	L	C	NL	CS	N	1		12	6.8	6.5	23.5	0	0	0.000	0.000	6586	0	10924	0	10924	0.0
02	PP	20	P	03	L	C	NL	CS	N	1		7	6.4	5.9	27.6	0	0	0.000	0.000	4316	0	10084	0	10084	0.0
02	RF	20	P	03	L	C	NL	CS	N	1		13	5.8	5.7	24.9	0	0	0.000	0.000	9523	0	15863	0	15863	0.0
02	SP	20	P	03	L	C	NL	CS	N	1		7	7.9	7.9	26.4	0	0	0.000	0.000	2791	0	7466	0	7466	0.0
02	WF	20	P	03	L	C	NL	CS	N	1		58	5.8	5.5	24.9	0	0	0.000	0.000	42996	0	78128	0	78128	0.0
03	DF	20	P	03	L	C	NL	CS	N	1		7	7.3	7.2	39.2	0	0	0.000	0.000	2173	0	8191	0	8191	0.0
03	IC	20	P	03	L	C	NL	CS	N	1		11	5.7	5.4	24.6	0	0	0.000	0.000	5498	0	7276	0	7276	0.0
03	PP	20	P	03	L	C	NL	CS	N	1		7	6.0	5.4	29.9	0	0	0.000	0.000	3205	0	6280	0	6280	0.0
03	RF	20	P	03	L	C	NL	CS	N	1		8	6.1	6.0	28.1	0	0	0.000	0.000	3487	0	7375	0	7375	0.0
03	SP	20	P	03	L	C	NL	CS	N	1		4	8.7	8.6	39.1	0	0	0.000	0.000	874	0	4374	0	4374	0.0
03	WF	20	P	03	L	C	NL	CS	N	1		34	5.7	5.3	23.5	0	0	0.000	0.000	17475	0	28455	0	28455	0.0

STRATA	SPECIES	PROD	SUOR	LIVE	LOG	SGRP	SMEA	TREES	# OF MEAS	QUAD MEAN DBH	MEAN HGT	AVG DEFT %	BDFT %	CUFT %	GROSS BDFT RATIO	NET BDFT RATIO	STRATA LEVEL EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS

TOTALS --- PRODUCT	PRODUCT SOURCE	EST. NO OF TREES	*** GROSS VOLUME *** BDFT	CUFT	*** NET VOLUME *** BDFT	CUFT	CORDS
01	P	43146	5383856	1053101	5060395	992726	0.0
20	S		137269	70080	133499	67573	0.0
20	P	100413	0	187878	0	187878	0.0
		143559	5521125	1311059	5193894	1248176	0.0

PRODUCT SOURCE KEY:

P = PRIMARY PRODUCT
S = SECONDARY PRODUCT
R = RECOVERABLE PRODUCT

The following items are not reported and/or calculated for secondary or recovered products but are shown here as blank so the associated volumes can be reported: Number of measured trees, Quad mean DBH, Mean DBH, Mean height(s), Average defect, any Ratio, Estimated number of trees.

STRATA	PROD CUT	SUOF CC	EM	SAMP GROUP	SAMP TREE	# OF TREES MEASURED	TALLIED	QUAD MEAN DBH	MEAN DBH	MEAN TOTAL HGT	AVG DEFT % BDFT	% CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. # OF TREES	STRATA LEVEL VOLUME GROSS BDFT	GROSS CUFT	NET BDFT	NET CUFT	CORDS
01	01	P	03	DF	N	10	1099	14.7	14.5	63.9	2	2	5.040	5.026	1099	104901	20814	102384	20373	0.0
01	20	S	03	DF	N											5258	1593	5258	1593	0.0
01	01	P	03	IC	N	16	1314	15.6	15.0	52.4	4	4	4.758	4.732	1314	104360	21935	99202	20963	0.0
01	20	S	03	IC	N											6499	2579	6499	2579	0.0
01	01	P	03	PP	N	6	1332	16.1	15.8	62.9	13	13	4.914	4.906	1332	181884	37012	157887	32181	0.0
01	20	S	03	PP	N											2981	1899	2981	1899	0.0
01	01	P	03	RF	N	28	2143	16.2	15.5	66.5	7	7	5.337	5.303	2143	340461	63793	313910	59194	0.0
01	20	S	03	RF	N											10631	4147	10631	4147	0.0
01	01	P	03	SP	N	8	1381	17.3	16.6	57.6	11	11	4.931	4.958	1381	209468	42477	185943	37505	0.0
01	20	S	03	SP	N											2461	2795	1623	2222	0.0
01	01	P	03	WF	N	36	35877	15.4	14.9	64.8	5	5	5.124	5.108	35877	4442782	867070	4201068	822510	0.0
01	20	S	03	WF	N											109439	57068	106507	55133	0.0
02	20	P	03	CS	N	100	290	6.1	5.8	25.1	0	0	0.000	0.000	67701	0	125925	0	125925	0.0
03	20	P	03	CS	N	71	221	6.0	5.6	26.3	0	0	0.000	0.000	32712	0	61953	0	61953	0.0

TOTALS ------

PRODUCT	PRODUCT SOURCE	QUAD MEAN DBH	MEAN DBH	MEAN TOT HGT	EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS
01	P	15.5	15.0	64.1	43146	5383856	1053101	5060395	992726	0.0
20	S					137269	70080	133499	67573	0.0
20	P	6.0	5.7	25.5	100413	0	187878	0	187878	0.0
		18.4	30.2	131.7	143559	5521125	1311059	5193894	1248176	0.0

FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	PROD	SUOM	SAMP GROUP	# OF TREES MEASURED	TALLY	QUAD MEAN DBH	MEAN HEIGHT	AVG DEFT % BDFT	CUT % BDFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS
										STRATA LEVEL							

PRODUCT SOURCE KEY:

P = PRIMARY PRODUCT
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FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATA	PROD CODE	SUR CODE	UOM	# OF TREES MEASURED	# OF TREES TALLIED	QUAD MEAN DBH	MEAN DBH	MEAN TOT HGT	AVG DEFT % BDFT	AVG DEFT % CUFT	GROSS BDFT RATIO	NET BDFT RATIO	EST. # OF TREES	STRATA LEVEL VOLUME GROSS BDFT	GROSS CUFT	NET BDFT	NET CUFT	CORDS
01	01	P	03	104	43146	15.5	15.0	64.1	6	5	5.112	5.097	43146	5383856	1053101	5060395	992726	0.0
01	20	S	03											137269	70080	133499	67573	0.0
02	20	P	03	100	290	6.1	5.8	25.1	0	0	0.000	0.000	67701	0	125925	0	125925	0.0
03	20	P	03	71	221	6.0	5.6	26.3	0	0	0.000	0.000	32712	0	61953	0	61953	0.0

TOTALS ------

PRODUCT	PRODUCT SOURCE	QUAD MEAN DBH	MEAN DBH	MEAN TOT HGT	GROSS BF/CF RATIO	NET BF/CF RATIO	EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS
01	P	15.5	15.0	64.1	5.1124	5.0975	43146	5383856	1053101	5060395	992726	0.0
20	S							137269	70080	133499	67573	0.0
20	P	6.0	5.7	25.5	0.0000	0.0000	100413	0	187878	0	187878	0.0
		18.4	30.2	131.7	4.2112	4.1612	143559	5521125	1311059	5193894	1248176	0.0

PRODUCT SOURCE KEY:

P = PRIMARY PRODUCT
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The following items are not reported and/or calculated for secondary or recovered products but are shown here as blank so the associated volumes can be reported: Number of measured trees, Quad mean DBH, Mean DBH, Mean height(s), Average defect, any Ratio, Estimated number of trees.

CUFT VOLUME
FOR CUT TREES ONLY -- PRIMARY PRODUCT ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
01	WF	17A		1	WF	19.9	64.5	58.6	490.74	46	0	1.274	fh
		17A		6	WF	14.3	17.8	17.7	1327.88	17	0	1.041	fh
		17A			WF					76889	3723		
	SUBTOTAL	17A					82.3	76.3	1818.61	76889	3723		
01	RF	17B		2	RF	18.7	61.3	60.1	76.91	25	0	2.404	th
		17B			RF					649	25		
	SUBTOTAL	17B					61.3	60.1	76.91	649	25		
01	DF	17E		34	DF	17.1	29.3	26.8	58.28	34	0	0.788	jh
		17E			DF					790	46		
	SUBTOTAL	17E					29.3	26.8	58.28	790	46		
01	IC	17E		3	IC	12.4	6.7	6.7	189.04	6	0	1.117	jh
		17E		16	IC	14.4	16.0	16.0	113.43	10	0	1.600	jb
		17E		25	IC	22.4	50.3	49.3	37.81	30	0	1.643	fh
		17E		30	IC	24.7	61.4	54.1	24.13	47	0	1.151	jb
		17E			IC					4991	423		
	SUBTOTAL	17E					134.4	126.1	364.41	4991	423		
01	RF	17E		7	RF	22.7	57.9	38.8	31.52	61	0	0.636	mw
		17E		9	RF	10.7	7.4	7.4	174.79	11	0	0.673	mw
		17E		13	RF	11.8	13.3	13.3	174.79	11	0	1.209	jb
		17E			RF					5843	273		
	SUBTOTAL	17E					78.6	59.5	381.10	5843	273		
01	SP	17E		21	SP	19.4	33.3	30.8	132.14	46	0	0.670	th
		17E			SP					5034	140		
	SUBTOTAL	17E					33.3	30.8	132.14	5034	140		
01	WF	17E		27	WF	11.7	13.3	13.3	2052.17	11	0	1.209	jb
		17E			WF					72017	3705		
	SUBTOTAL	17E					13.3	13.3	2052.17	72017	3705		

CUFT VOLUME
FOR CUT TREES ONLY -- PRIMARY PRODUCT ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM VOLUME LIBRARY VERSION: 04.15.2015

STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
01	IC	17F		27	IC	14.1	11.5	11.5	113.43	10	0	1.150	fh
		17F			IC					1053	124		
	SUBTOTAL	17F					11.5	11.5	113.43	1053	124		
01	RF	17F		15	RF	22.0	65.0	63.0	31.52	61	0	1.033	mw
		17F		24	RF	11.8	10.1	10.1	174.79	11	0	0.918	fh
		17F			RF					4357	262		
	SUBTOTAL	17F					75.1	73.1	206.31	4357	262		
01	SP	17F		26	SP	11.4	8.1	7.3	552.58	11	0	0.664	mw
		17F			SP					7150	311		
	SUBTOTAL	17F					8.1	7.3	552.58	7150	311		
01	WF	17F		8	WF	18.5	49.5	48.5	663.94	34	0	1.426	FH
		17F		10	WF	13.3	19.2	19.0	1327.88	17	0	1.118	MW
		17F		12	WF	15.0	24.9	23.0	902.96	25	0	0.920	MW
		17F		19	WF	14.7	22.0	21.8	1327.88	17	0	1.282	fh
		17F			WF					55773	3602		
	SUBTOTAL	17F					115.6	112.3	4222.65	55773	3602		
01	RF	8i		2	RF	21.2	73.9	71.8	31.52	61	0	1.177	jh
		8i		11	RF	16.4	42.5	28.3	76.91	25	0	1.132	fh
		8i		20	RF	20.3	72.6	71.1	41.80	46	0	1.546	mw
		8i		25	RF	11.0	9.3	9.3	274.67	7	0	1.329	fh
		8i			RF					4659	166		
	SUBTOTAL	8i					198.3	180.5	424.89	4659	166		
01	WF	8i		5	WF	17.2	30.5	27.6	663.94	34	0	0.812	fh
		8i		6	WF	29.7	151.7	136.2	155.68	145	0	0.939	jb
		8i		7	WF	11.4	10.1	10.1	2052.17	11	1	0.918	fh
		8i		8	WF	15.1	31.5	31.3	902.96	25	0	1.252	jb
		8i		9	WF	21.8	78.1	58.4	370.06	61	0	0.957	mw
		8i		18	WF	15.4	26.8	26.6	902.96	25	0	1.064	gg

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STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
		8i		21	WF	19.6	60.7	59.5	370.06	61	0	0.975	fh
		8i		22	WF	18.4	59.7	58.5	490.74	46	0	1.272	mw
		8i		24	WF	10.5	8.8	8.8	2052.17	11	0	0.800	fh
		8i			WF					155932	6103		
	SUBTOTAL	8i					457.9	417.0	7960.74	155932	6104		
01	RF	9i		3	RF	17.2	36.1	35.4	56.55	34	0	1.041	fh
		9i		5	RF	14.9	24.9	24.7	113.10	17	0	1.453	fh
		9i			RF					1258	80		
	SUBTOTAL	9i					61.0	60.1	169.65	1258	80		
01	PP	11A		6	PP	20.2	52.5	42.3	149.05	34	0	1.244	gg
		11A			PP					833	27		
	SUBTOTAL	11A					52.5	42.3	149.05	833	27		
01	WF	11A		1	WF	21.7	63.7	61.9	293.17	77	0	0.804	cb
		11A		4	WF	20.8	40.4	27.9	663.94	34	0	0.821	fh
		11A			WF					12882	525		
	SUBTOTAL	11A					104.1	89.8	957.10	12882	525		
01	RF	11B		7	RF	25.1	86.9	82.7	24.97	77	0	1.074	th
		11B			RF					3990	267		
	SUBTOTAL	11B					86.9	82.7	24.97	3990	267		
01	SP	11B		10	SP	29.0	94.4	89.7	41.92	145	0	0.619	jb
		11B		18	SP	17.3	25.4	24.5	178.78	34	0	0.721	jh
		11B			SP					8163	210		
	SUBTOTAL	11B					119.8	114.2	220.70	8163	210		
01	WF	11B		1	WF	27.0	94.3	83.2	189.70	119	0	0.699	mh
		11B		12	WF	20.3	41.6	40.8	490.74	46	0	0.887	jh
		11B		15	WF	19.8	67.7	66.3	490.74	46	0	1.441	jh

STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
		11B		17	WF	15.8	21.4	21.2	902.96	25	0	0.848	jb
		11B			WF					43192	2580		
	SUBTOTAL	11B					225.0	211.5	2074.13	43192	2580		
01	RF	12i		2	RF	25.6	95.0	86.2	19.82	97	0	0.889	mw
		12i		8	RF	24.3	87.6	84.1	24.97	77	0	1.092	th
		12i			RF					3136	118		
	SUBTOTAL	12i					182.6	170.3	44.79	3136	118		
01	WF	12i		4	WF	19.1	47.7	42.8	370.06	61	0	0.702	cb
		12i		5	WF	13.9	25.5	24.6	1327.88	17	0	1.447	jh
		12i		6	WF	16.8	33.5	32.4	490.74	46	0	0.704	cb
		12i			WF					45937	2426		
	SUBTOTAL	12i					106.7	99.8	2188.68	45937	2426		
01	RF	13i		6	RF	13.9	20.2	20.0	113.10	17	0	1.176	jh
		13i		8	RF	16.6	27.9	27.7	76.91	25	0	1.108	cb
		13i			RF					2372	97		
	SUBTOTAL	13i					48.1	47.7	190.01	2372	97		
01	WF	13i		1	WF	13.1	20.6	20.4	1327.88	17	0	1.200	cb
		13i		7	WF	12.1	11.4	11.4	2052.17	11	0	1.036	jh
		13i			WF					39562	1877		
	SUBTOTAL	13i					32.0	31.8	3380.05	39562	1877		
01	RF	14i		2	RF	29.9	176.2	159.0	13.26	145	0	1.097	mh
		14i		4	RF	23.1	75.1	72.0	31.52	61	0	1.180	mh
		14i			RF					768	23		
	SUBTOTAL	14i					251.3	231.0	44.78	768	23		
01	DF	121		3	DF	15.2	18.7	18.6	79.26	25	0	0.744	fh
		121		5	DF	16.9	32.1	31.9	79.26	25	0	1.276	mw
		121			DF					1459	101		
	SUBTOTAL	121					50.8	50.5	158.52	1459	101		

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STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
01	DF	123		2	DF	12.0	14.5	14.5	180.14	11	0	1.318	MW
		123			DF					2174	175		
	SUBTOTAL	123					14.5	14.5	180.14	2174	175		
01	DF	133		3	DF	13.0	16.2	16.1	116.56	17	0	0.947	FH
		133		5	DF	13.6	19.7	19.5	116.56	17	0	1.147	SW
		133			DF					1905	167		
	SUBTOTAL	133					35.9	35.6	233.12	1905	167		
01	PP	331		2	PP	19.2	50.9	48.9	83.08	61	0	0.802	SW
		331		4	PP	20.5	57.1	46.8	110.17	46	0	1.017	SW
		331		7	PP	14.6	22.0	21.4	298.10	17	0	1.259	MW
		331			PP					2476	61		
	SUBTOTAL	331					130.0	117.1	491.34	2476	61		
01	RF	356		4	RF	25.5	85.0	80.8	19.82	97	0	0.833	mw
		356			RF					2513	47		
	SUBTOTAL	356					85.0	80.8	19.82	2513	47		
01	WF	356		3	WF	25.0	99.3	83.6	293.17	77	0	1.086	fh
		356			WF					8743	168		
	SUBTOTAL	356					99.3	83.6	293.17	8743	168		
01	PP	358		2	PP	12.7	11.5	9.5	460.70	11	0	0.864	jh
		358			PP					1542	49		
	SUBTOTAL	358					11.5	9.5	460.70	1542	49		
01	RF	359		3	RF	17.1	33.5	29.0	56.55	34	0	0.853	fh
		359			RF					397	11		
	SUBTOTAL	359					33.5	29.0	56.55	397	11		

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STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
01	SP	361		3	SP	22.2	49.0	47.0	99.65	61	0	0.770	jb
		361			SP					464	10		
	SUBTOTAL	361					49.0	47.0	99.64	464	10		
01	RF	362		2	RF	22.3	54.9	49.8	24.97	77	0	0.647	mw
		362		3	RF	28.5	103.4	98.3	16.16	119	0	0.826	jh
		362			RF					3999	92		
	SUBTOTAL	362					158.3	148.1	41.13	3999	92		
01	SP	362		5	SP	26.6	79.9	71.6	62.66	97	0	0.738	fh
		362			SP					1226	17		
	SUBTOTAL	362					79.9	71.6	62.66	1226	17		
01	RF	368		2	RF	27.7	155.6	147.8	16.16	119	0	1.242	jh
		368			RF					427	10		
	SUBTOTAL	368					155.6	147.8	16.16	427	10		
01	WF	369		3	WF	18.5	45.7	44.8	490.74	46	0	0.974	jh
		369			WF					9968	326		
	SUBTOTAL	369					45.7	44.8	490.74	9968	326		
01	RF	373		2	RF	13.4	19.2	19.0	113.10	17	0	1.118	fh
		373			RF					1271	55		
	SUBTOTAL	373					19.2	19.0	113.10	1271	55		
01	IC	377		3	IC	11.5	6.2	6.2	189.04	6	0	1.033	jb
		377			IC					562	53		
	SUBTOTAL	377					6.2	6.2	189.04	562	53		
01	DF	378		8	DF	28.0	131.9	127.9	16.65	119	0	1.075	fh
		378			DF					721	27		
	SUBTOTAL	378					131.9	127.9	16.65	721	27		

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STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
01	IC	378		4	IC	17.7	26.6	26.6	47.26	24	0	1.108	jh
		378			IC					1155	56		
	SUBTOTAL	378					26.6	26.6	47.26	1155	56		
01	DF	400		2	DF	15.2	25.5	25.2	79.26	25	0	1.008	jb
		400			DF					757	32		
	SUBTOTAL	400					25.5	25.2	79.26	757	32		
01	IC	400		6	IC	21.7	47.9	46.9	28.36	40	0	1.172	jb
		400			IC					641	77		
	SUBTOTAL	400					47.9	46.9	28.36	641	77		
01	IC	460		2	IC	20.8	40.0	39.6	37.81	30	0	1.320	jb
		460			IC					994	33		
	SUBTOTAL	460					40.0	39.6	37.81	994	33		
01	IC	461		2	IC	28.2	93.0	85.6	14.92	76	0	1.126	jh
		461		4	IC	21.0	45.3	44.3	28.36	40	0	1.107	fh
		461			IC					641	37		
	SUBTOTAL	461					138.3	129.9	43.28	641	37		
01	IC	462		2	IC	28.9	76.5	65.4	14.92	76	0	0.861	jb
		462			IC					769	43		
	SUBTOTAL	462					76.5	65.4	14.92	769	43		
01	DF	468		2	DF	15.0	23.8	22.1	79.26	25	0	0.884	MW
		468			DF					495	20		
	SUBTOTAL	468					23.8	22.1	79.26	495	20		
01	RF	469		2	RF	28.5	168.7	118.3	16.16	119	0	0.994	fh
		469			RF					1138	31		
	SUBTOTAL	469					168.7	118.3	16.16	1138	31		

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STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
01	WF	470		2	WF	10.9	6.7	6.7	2052.17	11	0	0.609	mw
		470			WF					1392	53		
	SUBTOTAL	470					6.7	6.7	2052.17	1392	53		
01	RF	472		1	RF	27.6	116.9	100.4	16.16	119	0	0.844	fh
		472			RF					1153	23		
	SUBTOTAL	472					116.9	100.4	16.16	1153	23		
01	WF	527		1	WF	20.6	66.0	64.7	370.06	61	0	1.061	jb
		527			WF					5812	210		
	SUBTOTAL	527					66.0	64.7	370.06	5812	210		
01	WF	551		2	WF	27.8	131.4	119.2	189.70	119	0	1.002	th
		551			WF					2134	66		
	SUBTOTAL	551					131.4	119.2	189.70	2134	66		
01	RF	553		2	RF	18.2	43.9	43.0	56.55	34	0	1.265	th
		553			RF					1376	40		
	SUBTOTAL	553					43.9	43.0	56.55	1376	40		
01	IC	555		2	IC	29.2	94.2	84.7	12.60	90	0	0.941	fh
		555		4	IC	14.0	8.7	6.6	113.43	10	0	0.660	sw
		555			IC					679	38		
	SUBTOTAL	555					102.9	91.3	126.03	679	38		
01	IC	559		2	IC	11.6	8.0	8.0	189.04	6	0	1.333	fh
		559			IC					524	36		
	SUBTOTAL	559					8.0	8.0	189.04	524	36		
01	IC	561		3	IC	24.2	56.6	54.4	24.13	47	0	1.157	th
		561			IC					603	28		
	SUBTOTAL	561					56.6	54.4	24.13	603	28		

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STRATUM	SAMPLE GROUP	CUTTING UNIT	PLOT	TREE	SPECIES	DBH	GROSS VOLUME	NET VOLUME	EXPANSION FACTOR	KPI	TREE COUNT	RATIO	MARKER'S INITIALS
01	SP	564		2	SP	21.2	61.4	39.8	132.14	46	0	0.865	FH
		564		5	SP	17.0	29.2	28.1	243.14	25	0	1.124	FH
		564			SP					1667	39		
	SUBTOTAL	564					90.6	67.9	375.27	1667	39		
01	WF	564		3	WF	25.0	79.4	75.5	232.72	97	0	0.778	FH
		564			WF					3621	125		
	SUBTOTAL	564					79.4	75.5	232.72	3621	125		
01	DF	565		1	DF	14.8	18.7	18.6	116.56	17	0	1.094	MH
		565			DF					477	22		
	SUBTOTAL	565					18.7	18.6	116.56	477	22		
01	PP	567		5	PP	18.4	45.7	39.6	149.05	34	0	1.165	mw
		567			PP					975	48		
	SUBTOTAL	567					45.7	39.6	149.05	975	48		
01	WF	605		1	WF	13.5	19.2	19.0	1327.88	17	0	1.118	mw
		605			WF					8465	315		
	SUBTOTAL	605					19.2	19.0	1327.88	8465	315		
01	WF	603		1	WF	15.3	26.1	25.9	902.96	25	0	1.036	jh
		603			WF					10546	448		
	SUBTOTAL	603					26.1	25.9	902.96	10546	448		
01	WF	610		1	WF	17.9	32.0	31.4	663.94	34	0	0.924	lk
		610			WF					3094	206		
	SUBTOTAL	610					32.0	31.4	663.94	3094	206		

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CRUISE SPECIES	CONTRACT SPECIES	PRODUCT	GROSS CUFT	(1) WEIGHT FACTOR	(2) POUNDS STANDING	(3) PERCENT REMOVED	(4) POUNDS REMOVED	(5) TONS REMOVED
DF		01 P	20814	63.00	1311282	95.00	1245718	622.86
DF		20 S	1593	84.00	133812	95.00	127121	63.56
DF		20 P	11652	63.00	734076	95.00	697372	348.69
IC		01 P	21935	58.00	1272230	95.00	1208619	604.31
IC		20 S	2579	86.00	221794	95.00	210704	105.35
IC		20 P	18201	58.00	1055658	95.00	1002875	501.44
PP		01 P	37012	68.00	2516816	95.00	2390975	1195.49
PP		20 S	1899	80.00	151920	95.00	144324	72.16
PP		20 P	16364	68.00	1112752	95.00	1057114	528.56
RF		01 P	63793	69.00	4401717	95.00	4181631	2090.82
RF		20 S	4147	86.00	356642	95.00	338810	169.40
RF		20 P	23238	69.00	1603422	95.00	1523251	761.63
SP		01 P	42477	69.00	2930913	95.00	2784367	1392.18
SP		20 S	2795	80.00	223600	95.00	212420	106.21
SP		20 P	11840	69.00	816960	95.00	776112	388.06
WF		01 P	867070	69.00	59827830	95.00	56836439	28418.22
WF		20 S	57068	86.00	4907848	95.00	4662456	2331.23
WF		20 P	106583	69.00	7354227	95.00	6986516	3493.26

SUMMARY

CONTRACT SPECIES	PRODUCT	TONS REMOVED
	01 P	34323.87
	20 S	8869.54
TOTAL TONS REMOVED		43193.41

(1) WEIGHT FACTOR = POUNDS PER GROSS CUFT
(2) POUNDS STANDING = GROSS CUFT x WEIGHT FACTOR
(3) PERCENT REMOVED = % MATERIAL HAULED OUT ON TRUCKS
(4) POUNDS REMOVED = POUNDS STANDING x (PERCENT REMOVED/100)
(5) TONS REMOVED = POUNDS REMOVED / 2,000

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
10i	6.3	DF	3	2	0
		IC	1	6	0
		PP	3	6	0
		RF	26	10	2
		SP	23	5	2
		WF	199	50	16
SUBTOTAL			255	79	20
11A	10.5	DF	0	3	0
		IC	0	10	0
		PP	33	11	2
		RF	18	17	1
		SP	7	8	1
		WF	450	83	37
SUBTOTAL			508	132	41
11B	43.2	DF	0	14	0
		IC	0	40	0
		PP	76	43	5
		RF	155	69	13
		SP	234	33	18
		WF	1510	340	124
SUBTOTAL			1975	539	160
121	2	DF	46	4	5
		IC	7	3	1
		PP	27	3	2
		RF	0	4	0
		SP	7	2	1
		WF	0	15	0
SUBTOTAL			87	31	9
122	2	DF	23	4	2
		IC	3	3	1
		PP	32	3	2

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
		RF	0	4	0
		SP	5	2	0
		WF	0	15	0
SUBTOTAL			63	31	5
123	1.9	DF	68	4	7
		IC	5	3	1
		PP	9	3	1
		RF	0	4	0
		SP	1	2	0
		WF	0	14	0
SUBTOTAL			83	30	9
124	1.6	DF	18	3	2
		IC	3	3	1
		PP	35	3	2
		RF	0	3	0
		SP	1	2	0
		WF	0	12	0
SUBTOTAL			57	26	5
12i	23.1	DF	0	7	0
		IC	0	21	0
		PP	2	23	0
		RF	122	37	10
		SP	25	17	2
		WF	1606	182	132
SUBTOTAL			1755	287	144
130	1.6	DF	1	3	0
		IC	4	3	1
		PP	47	3	3
		RF	0	3	0
		SP	0	2	0
		WF	0	12	0

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
SUBTOTAL			52	26	4
133	1.7	DF	60	3	6
		IC	1	3	0
		PP	9	3	1
		RF	0	3	0
		SP	2	2	0
		WF	0	13	0
SUBTOTAL			72	27	7
13i	28.1	DF	7	0	1
		IC	5	0	1
		RF	92	0	7
		SP	54	0	4
		WF	1383	0	113
SUBTOTAL			1541	0	126
14i	4.9	PP	1	0	0
		RF	30	0	2
		SP	4	0	0
		WF	164	0	13
SUBTOTAL			199	0	15
15i	4.8	IC	4	0	1
		PP	0	0	0
		WF	124	0	10
SUBTOTAL			128	0	11
17A	49.5	DF	0	16	0
		IC	3	46	1
		PP	13	50	1
		RF	8	79	1
		SP	13	37	1
		WF	2689	390	221

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
SUBTOTAL			2726	618	225
17B	5.2	DF	0	2	0
		IC	2	5	0
		PP	1	5	0
		RF	25	8	2
		SP	6	4	0
		WF	207	41	17
SUBTOTAL			241	65	19
17C	3.3	DF	2	1	0
		IC	1	3	0
		PP	0	3	0
		RF	16	5	1
		SP	1	2	0
		WF	138	26	11
SUBTOTAL			158	40	12
17E	93.4	DF	25	30	3
		IC	166	87	29
		PP	34	94	2
		RF	227	149	18
		SP	144	70	11
		WF	2518	736	207
SUBTOTAL			3114	1166	270
17F	90.3	DF	32	29	3
		IC	35	84	6
		PP	203	91	12
		RF	169	145	14
		SP	205	68	16
		WF	1950	712	160
SUBTOTAL			2594	1129	211

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
300	2.1	DF	0	4	0
		IC	0	3	0
		PP	0	3	0
		RF	0	4	0
		SP	0	2	0
		WF	409	15	34
SUBTOTAL			409	31	34
331	2	DF	1	4	0
		IC	13	3	2
		PP	97	3	6
		RF	0	4	0
		SP	3	2	0
		WF	151	15	12
SUBTOTAL			265	31	20
356	1.8	DF	0	4	0
		IC	0	3	0
		PP	4	3	0
		RF	98	3	8
		SP	0	2	0
		WF	306	13	25
SUBTOTAL			408	28	33
357	1.6	DF	0	3	0
		IC	0	3	0
		PP	19	3	1
		RF	0	3	0
		SP	0	2	0
		WF	163	12	13
SUBTOTAL			182	26	14
358	1.6	DF	0	3	0
		IC	0	3	0
		PP	61	3	4

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
		RF	1	3	0
		SP	0	2	0
		WF	105	12	9
SUBTOTAL			167	26	13
359	2	DF	0	4	0
		IC	0	3	0
		PP	1	3	0
		RF	15	4	1
		SP	8	2	1
		WF	285	15	23
SUBTOTAL			309	31	25
360	1.9	DF	0	4	0
		IC	0	3	0
		PP	18	3	1
		RF	0	4	0
		SP	0	2	0
		WF	100	14	8
SUBTOTAL			118	30	9
361	2	DF	1	4	0
		IC	0	3	0
		PP	12	3	1
		RF	6	4	0
		SP	13	2	1
		WF	214	15	18
SUBTOTAL			246	31	20
362	2	DF	0	4	0
		IC	0	3	0
		PP	18	3	1
		RF	155	4	13
		SP	35	2	3
		WF	90	15	7

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
SUBTOTAL			298	31	24
364	1.9	DF	0	4	0
		IC	0	3	0
		PP	0	3	0
		RF	37	4	3
		SP	19	2	1
		WF	221	15	18
SUBTOTAL			277	31	22
366	1.9	DF	0	4	0
		IC	0	3	0
		PP	20	3	1
		RF	2	4	0
		SP	0	2	0
		WF	236	14	19
SUBTOTAL			258	30	20
367	1.8	DF	0	4	0
		IC	0	3	0
		PP	0	3	0
		RF	14	4	1
		SP	7	2	1
		WF	285	14	23
SUBTOTAL			306	30	25
368	1.6	DF	1	3	0
		IC	0	3	0
		PP	0	3	0
		RF	17	3	1
		SP	1	2	0
		WF	173	12	14
SUBTOTAL			192	26	15

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
369	1.5	DF	0	3	0
		IC	0	2	0
		PP	0	3	0
		RF	24	3	2
		SP	4	2	0
		WF	349	12	29
SUBTOTAL			377	25	31
370	1.4	DF	5	3	0
		IC	1	2	0
		PP	0	2	0
		RF	0	3	0
		SP	4	2	0
		WF	376	11	31
SUBTOTAL			386	23	31
371	0.8	DF	3	2	0
		IC	5	1	1
		PP	0	1	0
		RF	0	2	0
		SP	2	1	0
		WF	136	6	11
SUBTOTAL			146	13	12
372	1.5	DF	0	3	0
		IC	0	2	0
		PP	0	2	0
		RF	33	3	3
		SP	0	2	0
		WF	104	11	8
SUBTOTAL			137	23	11
373	1.8	DF	2	4	0
		IC	2	3	0
		PP	0	3	0

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
		RF	49	4	4
		SP	11	2	1
		WF	67	14	5
SUBTOTAL			131	30	10
374	1.7	DF	9	3	1
		IC	0	3	0
		PP	0	3	0
		RF	23	3	2
		SP	1	2	0
		WF	76	13	6
SUBTOTAL			109	27	9
375	1.9	DF	1	4	0
		IC	1	3	0
		PP	1	3	0
		RF	1	4	0
		SP	12	2	1
		WF	73	14	6
SUBTOTAL			89	30	7
376	1.4	DF	6	3	1
		IC	0	2	0
		PP	0	2	0
		RF	48	3	4
		SP	0	2	0
		WF	53	11	4
SUBTOTAL			107	23	9
377	1.8	DF	14	3	1
		IC	19	3	3
		PP	3	3	0
		RF	0	3	0
		SP	15	2	1
		WF	42	13	3

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
SUBTOTAL			93	27	8
378	2	DF	23	4	2
		IC	38	3	7
		PP	13	3	1
		RF	0	4	0
		SP	42	2	3
		WF	99	15	8
SUBTOTAL			215	31	21
400	2	DF	24	4	2
		IC	21	3	4
		PP	38	3	2
		RF	0	4	0
		SP	1	2	0
		WF	41	15	3
SUBTOTAL			125	31	11
458	1.1	DF	8	2	1
		IC	3	2	1
		PP	1	2	0
		RF	0	2	0
		SP	9	1	1
		WF	47	8	4
SUBTOTAL			68	17	7
459	2	DF	10	4	1
		IC	10	3	2
		PP	5	3	0
		RF	0	4	0
		SP	15	2	1
		WF	80	15	7
SUBTOTAL			120	31	11

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
460	1.6	DF	7	3	1
		IC	33	3	6
		PP	8	3	0
		RF	0	3	0
		SP	14	2	1
		WF	47	12	4
SUBTOTAL			109	26	12
461	1.9	DF	13	4	1
		IC	21	3	4
		PP	5	3	0
		RF	0	4	0
		SP	26	2	2
		WF	82	14	7
SUBTOTAL			147	30	14
462	2	DF	22	4	2
		IC	26	3	4
		PP	15	3	1
		RF	0	4	0
		SP	31	2	2
		WF	65	15	5
SUBTOTAL			159	31	14
465	1.6	DF	1	3	0
		IC	6	3	1
		PP	11	3	1
		RF	16	3	1
		SP	20	2	2
		WF	102	12	8
SUBTOTAL			156	26	13
466	2	DF	14	4	1
		IC	0	3	0
		PP	32	3	2

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
		RF	1	4	0
		SP	27	2	2
		WF	57	15	5
SUBTOTAL			131	31	10
467	2	DF	4	4	0
		IC	0	3	0
		PP	7	3	0
		RF	6	4	0
		SP	13	2	1
		WF	158	15	13
SUBTOTAL			188	31	14
468	1.7	DF	16	3	2
		IC	2	3	0
		PP	27	3	2
		RF	8	3	1
		SP	7	2	1
		WF	67	13	5
SUBTOTAL			127	27	11
469	2	DF	0	4	0
		IC	0	3	0
		PP	0	3	0
		RF	44	4	4
		SP	2	2	0
		WF	247	15	20
SUBTOTAL			293	31	24
470	1.3	DF	13	3	1
		IC	0	2	0
		PP	5	2	0
		RF	1	3	0
		SP	0	2	0
		WF	49	10	4

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
SUBTOTAL			68	22	5
471	1.9	DF	3	4	0
		IC	0	3	0
		PP	0	3	0
		RF	5	4	0
		SP	5	2	0
		WF	103	14	8
SUBTOTAL			116	30	8
472	2	DF	0	4	0
		IC	0	3	0
		PP	0	3	0
		RF	45	4	4
		SP	3	2	0
		WF	154	15	13
SUBTOTAL			202	31	17
501	1.7	DF	5	3	0
		IC	12	3	2
		PP	12	3	1
		RF	0	3	0
		SP	5	2	0
		WF	46	12	4
SUBTOTAL			80	26	7
502	2	DF	18	4	2
		IC	9	3	2
		PP	4	3	0
		RF	0	4	0
		SP	1	2	0
		WF	19	15	2
SUBTOTAL			51	31	6

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
503	1.8	DF	10	4	1
		IC	17	3	3
		PP	0	3	0
		RF	0	4	0
		SP	15	2	1
		WF	21	14	2
SUBTOTAL			63	30	7
504	1.2	DF	26	2	3
		IC	2	2	0
		PP	9	2	1
		RF	0	2	0
		SP	0	1	0
		WF	34	9	3
SUBTOTAL			71	18	7
527	2	DF	1	4	0
		IC	0	3	0
		PP	52	3	3
		RF	7	4	1
		SP	0	2	0
		WF	203	15	17
SUBTOTAL			263	31	21
551	1.1	DF	2	2	0
		IC	3	2	1
		PP	1	2	0
		RF	45	2	4
		SP	1	1	0
		WF	75	9	6
SUBTOTAL			127	18	11
552	1.8	DF	4	4	0
		IC	0	3	0
		PP	0	3	0

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
		RF	2	4	0
		SP	8	2	1
		WF	109	14	9
SUBTOTAL			123	30	10
553	2.2	DF	1	4	0
		IC	8	3	1
		PP	0	4	0
		RF	53	4	4
		SP	18	2	1
		WF	102	16	8
SUBTOTAL			182	33	14
554	1.9	DF	4	4	0
		IC	7	3	1
		PP	1	3	0
		RF	0	4	0
		SP	8	2	1
		WF	78	15	6
SUBTOTAL			98	31	8
555	1.9	DF	1	4	0
		IC	23	3	4
		PP	0	3	0
		RF	26	4	2
		SP	16	2	1
		WF	105	14	9
SUBTOTAL			171	30	16
556	1.8	DF	0	4	0
		IC	2	3	0
		PP	0	3	0
		RF	47	4	4
		SP	6	2	0
		WF	138	14	11

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
SUBTOTAL			193	30	15
557	1.5	DF	1	3	0
		IC	4	2	1
		PP	0	2	0
		RF	4	3	0
		SP	11	2	1
		WF	278	11	23
SUBTOTAL			298	23	25
558	1.4	DF	11	3	1
		IC	12	2	2
		PP	1	2	0
		RF	0	3	0
		SP	1	2	0
		WF	45	10	4
SUBTOTAL			70	22	7
559	1.8	DF	7	4	1
		IC	17	3	3
		PP	14	3	1
		RF	0	4	0
		SP	11	2	1
		WF	92	14	8
SUBTOTAL			141	30	14
560	1.7	DF	7	3	1
		IC	20	3	4
		PP	32	3	2
		RF	0	3	0
		SP	30	2	2
		WF	90	13	7
SUBTOTAL			179	27	16

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
561	2	DF	9	4	1
		IC	20	3	3
		PP	2	3	0
		RF	30	4	2
		SP	13	2	1
		WF	170	15	14
SUBTOTAL			244	31	21
564	1.9	DF	0	4	0
		IC	0	3	0
		PP	2	3	0
		RF	7	4	1
		SP	48	2	4
		WF	127	14	10
SUBTOTAL			184	30	15
565	2.1	DF	15	4	2
		IC	0	3	0
		PP	4	3	0
		RF	20	4	2
		SP	21	2	2
		WF	143	15	12
SUBTOTAL			203	31	18
566	1.8	DF	0	4	0
		IC	0	3	0
		PP	21	3	1
		RF	12	4	1
		SP	27	2	2
		WF	165	14	14
SUBTOTAL			225	30	18
567	2	DF	12	4	1
		IC	0	3	0
		PP	38	3	2

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
		RF	41	4	3
		SP	40	2	3
		WF	172	15	14
SUBTOTAL			303	31	23
595	1.9	DF	0	4	0
		IC	1	3	0
		PP	0	3	0
		RF	24	4	2
		SP	16	2	1
		WF	90	14	7
SUBTOTAL			131	30	10
601	1.9	DF	0	4	0
		IC	0	3	0
		PP	0	3	0
		RF	4	4	0
		SP	0	2	0
		WF	519	15	43
SUBTOTAL			523	31	43
602	1.8	DF	0	4	0
		IC	0	3	0
		PP	0	3	0
		RF	0	3	0
		SP	0	2	0
		WF	480	13	39
SUBTOTAL			480	28	39
603	1.9	DF	0	4	0
		IC	0	3	0
		PP	1	3	0
		RF	0	4	0
		SP	0	2	0
		WF	369	15	30

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
SUBTOTAL			370	31	30
605	1.5	DF	0	3	0
		IC	0	2	0
		PP	2	3	0
		RF	0	3	0
		SP	0	2	0
		WF	296	12	24
SUBTOTAL			298	25	24
609	1.9	DF	1	4	0
		IC	4	3	1
		PP	2	3	0
		RF	2	4	0
		SP	0	2	0
		WF	423	14	35
SUBTOTAL			432	30	36
610	1.8	DF	0	4	0
		IC	0	3	0
		PP	10	3	1
		RF	0	4	0
		SP	2	2	0
		WF	108	14	9
SUBTOTAL			120	30	10
8i	71.8	DF	1	0	0
		IC	1	0	0
		PP	40	0	2
		RF	181	0	15
		SP	2	0	0
		WF	5453	0	447
SUBTOTAL			5678	0	464

BY CUTTING UNIT FOR THE SALE
FOR CUT TREES ONLY
CRUISE#: 21503 SALE#: 21503
SALENAME: REFUGE STEWARDSHIP
VERSION: 06.12.2015
RUN DATE & TIME: 8/5/2015 4:18:05 PM
VOLUME LIBRARY VERSION: 04.15.2015

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
9i	5.2	DF	1	0	0
		IC	1	0	0
		RF	49	0	4
		SP	9	0	1
		WF	120	0	10
SUBTOTAL			180	0	15
GRAND TOTAL			34323	6023	2837