CRUISE REPORT HEADER & CERTIFICATION
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:32

Year: 2008 Region: 05 Forest: 17 District: 56
Remarks: drop units 9, 26, 27
FILENAME: C:\Documents and Settings\btroedson\My Documents\Castle\Castle IRTC\Castle IRTC\Castle IRTC Appraisal\Appraisal Contents\Castle Reoffer Cruise\Castle2009nw.crz
REPORTS: A1,A2,B1,B2,CP1,CP2,CS1,CS2,DP1,DP2,DS1,DS2,
R401,R402,R501,TC2,TC3,TC4,TC6,TC12,TC24,TC52,TC54,TC56,
TC58,TC60,TC74,UC1,UC7,UC8,UC9,UC10,UC11,UC25,UC26,WT1,
WT4,WT5,

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

I certify that the timber for the CastleIRTC 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,

_____ _____
RANGER DISTRICT (name of headquarters town)

_____ _____
DISTRICT RANGER DATE

****

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

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012
NATIONAL CRUISE PROCESSING PROGRAM

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:32 VOLUME LIBRARY VERSION: 03.05.2012

					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	Z SCORE
WF	01	500WO2W015	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
RF	01	500WO2W020	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
IC	01	500WO2W081	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
LP	01	500WO2W108	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
JP	01	500WO2W116	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
SP	01	500WO2W117	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
PP	01	500WO2W122	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
DF	01	500WO2W202	0.5	NO	6.0	YES	YES	NO	1.0	YES	YES	NO	0.000
WF	02	500WO2W015	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	0.000
RF	02	500WO2W020	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
IC	02	500WO2W081	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
LP	02	500WO2W108	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
JP	02	500WO2W116	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
SP	02	500WO2W117	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
PP	02	500WO2W122	0.5	NO	1.0	NO	YES	NO	0.0	NO	NO	NO	0.000
DF	02	500WO2W202	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
WF	08	500WO2W015	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
RF	08	500WO2W020	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
IC	08	500WO2W081	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
LP	08	500WO2W108	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
JP	08	500WO2W116	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
SP	08	500WO2W117	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
PP	08	500WO2W122	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
DF	08	500WO2W202	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000
RW	08	500WO2W211	0.5	NO	1.0	YES	YES	NO	0.0	NO	NO	NO	0.000

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									********** BIOMASS EQUATIONS **********											
		L/D	PRIM	WEIGHT	PERCENT	SECN	WEIGHT	PERCENT		FOLIAGE			LIVE BRANCH			DEAD BRANCH			TOT TREE		
SPECIES	EQUATION	CODE	PROD	FACTOR	REMOVED	PROD	FACTOR	REMOVED	PROD	EQN	%MO	%RMV	EQN	%MO	%RMV	EQN	%MO	%RMV	EQN	%MO	%RMV
PP	GENPP004		01	68.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
SP	GENPP004		01	69.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
WF	GENPP004		01	69.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
DF	GENPP004		01	63.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
IC	GENPP004		01	58.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
LP	GENPP004		01	55.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
JP	GENPP004		01	68.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
RF	GENPP004		01	69.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
PP	GENPP004		08	93.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
JP	GENPP004		08	93.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
SP	GENPP004		08	93.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
WF	GENPP004		08	110.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
RF	GENPP004		08	110.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
DF	GENPP004		08	102.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
IC	GENPP004		08	105.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0
LP	GENPP004		08	73.00	100.00		0.00	0.00		0	0	0	0	0	0	0	0	0	0	0	0

CRUISE NO.	CUTTING UNIT NO.	CUTTING UNIT ACRES	CUTTING UNIT DESCRIPTION	LOG METHOD	PAYMENT UNIT NO.
12345	1	24.50	THIN	491	
12345	10	14.40	THIN	491	
12345	10G	0.80	GRPS	491	
12345	11	2.30	THIN	491	
12345	12	42.20	THIN	491	
12345	12G	2.20	GRPS	491	
12345	13	5.30	THIN	491	
12345	13G	0.80	GRPS	491	
12345	14	5.50	THIN	491	
12345	15	9.60	THIN	491	
12345	16	9.20	THIN	491	
12345	16G	0.50	GRPS	491	
12345	17	15.90	THIN	491	
12345	18	8.00	THIN	491	
12345	19	6.80	THIN	491	
12345	1G	0.80	GRPS	491	
12345	20	10.00	THIN	491	
12345	20G	0.30	GRPS	491	
12345	21	11.30	THIN	491	
12345	22	5.20	THIN	491	
12345	22G	1.70	GRPS	491	
12345	23	3.40	THIN	491	
12345	23G	0.80	GRPS	491	
12345	24	14.60	THIN	491	
12345	24G	0.60	GRPS	491	
12345	25	15.80	ASPEN	491	
12345	29	3.00	THIN	491	
12345	2G	1.30	GRPS	491	
12345	3	11.70	THIN	491	
12345	31G	1.10	GRPS	491	
12345	32	29.90	THIN	491	
12345	32G	2.30	GRPS	491	
12345	33	7.00	THIN	491	
12345	33G	0.40	GRPS	491	
12345	34	14.60	THIN	491	
12345	34G	0.40	GRPS	491	
12345	35	34.20	THIN	491	
12345	36	12.00	THIN	491	
12345	37	10.10	THIN	491	
12345	37G	0.60	GRPS	491	
12345	38	14.80	THIN	491	
12345	38G	1.00	GRPS	491	

CRUISE NO.	CUTTING UNIT NO.	CUTTING UNIT ACRES	CUTTING UNIT DESCRIPTION	LOG METHOD	PAYMENT UNIT NO.
12345	39	6.40	ASPEN	491	
12345	3G	0.60	GRPS	491	
12345	40	9.40	THIN	491	
12345	40G	0.50	GRPS	491	
12345	41	11.60	ASPEN	491	
12345	42	13.90	THIN	491	
12345	42G	1.90	GRPS	491	
12345	43	41.50	THIN	491	
12345	43G	0.80	GRPS	491	
12345	44	77.60	THIN	491	
12345	44G	0.20	GRPS	491	
12345	45	17.60	THIN	491	
12345	45G	1.10	GRPS	491	
12345	46	21.10	THIN	491	
12345	46G	1.70	GRPS	491	
12345	47	3.90	ASPEN	491	
12345	48	21.80	THIN	491	
12345	49	3.90	ASPEN	491	
12345	4G	2.60	GRPS	491	
12345	5	5.30	THIN	491	
12345	50	13.70	THIN	491	
12345	51	10.40	THIN	491	
12345	51G	0.40	GRPS	491	
12345	52	10.10	THIN	491	
12345	52G	0.40	GRPS	491	
12345	53	5.10	ASPEN	491	
12345	54	3.60	ASPEN	491	
12345	55	6.30	ASPEN	491	
12345	56	9.40	ASPEN	491	
12345	57	5.70	ASPEN	491	
12345	6G	1.90	GRPS	491	
12345	7	13.40	THIN	491	
12345	8	35.80	THIN	491	
12345	8G	2.90	GRPS	491	

TOTAL SALE ACRES: 719.40

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CRUISE NO.	STRATA NO.	CRUISE METHOD	STRATA ACRES	BAF	PLOT SIZE	NO. OF PLOTS	STRATA DESCRIPTION	DATE MMYYYY
12345	1	PCMTRE	617.10	20.00	0.	75	20 90 BAF SAW	112008
12345	2	PCMTRE	102.30	20.00	0.	51	20 90 BAF SAW	112008
12345	3	PCMTRE	617.10	5.00	0.	75	5 40 BAF BIO	112008
12345	4	PCMTRE	102.30	5.00	0.	51	5 40 BAF BIO	112008

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	NULL PLOT?
12345	1	1	1	0	0	
12345	1	1	3	0	0	
12345	1	3	1	0	0	
12345	1	3	3	0	0	
12345	1	7	1	0	0	
12345	1	7	3	0	0	
12345	1	8	1	0	0	
12345	1	8	3	0	0	
12345	1	10	1	0	0	
12345	1	10	3	0	0	
12345	1	12	1	0	0	
12345	1	12	3	0	0	
12345	1	15	1	0	0	
12345	1	15	3	0	0	
12345	1	16	1	0	0	
12345	1	16	3	0	0	
12345	1	17	1	0	0	
12345	1	17	3	0	0	
12345	1	18	1	0	0	
12345	1	18	3	0	0	
12345	1	20	1	0	0	
12345	1	20	3	0	0	
12345	1	21	1	0	0	
12345	1	21	3	0	0	
12345	1	24	1	0	0	
12345	1	24	3	0	0	
12345	1	25	2	0	0	
12345	1	25	4	0	0	
12345	1	2G	2	0	0	
12345	1	2G	4	0	0	
12345	1	32	1	0	0	
12345	1	32	3	0	0	
12345	1	34	1	0	0	
12345	1	34	3	0	0	
12345	1	35	1	0	0	
12345	1	35	3	0	0	
12345	1	36	1	0	0	
12345	1	36	3	0	0	
12345	1	37	1	0	0	
12345	1	37	3	0	0	
12345	1	38	1	0	0	
12345	1	38	3	0	0	

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	NULL PLOT?
12345	1	39	2	0	0	
12345	1	39	4	0	0	
12345	1	40	1	0	0	
12345	1	40	3	0	0	
12345	1	41	2	0	0	
12345	1	41	4	0	0	
12345	1	43	1	0	0	
12345	1	43	3	0	0	
12345	1	44	1	0	0	
12345	1	44	3	0	0	
12345	1	45	1	0	0	
12345	1	45	3	0	0	
12345	1	46	1	0	0	
12345	1	46	3	0	0	
12345	1	47	2	0	0	
12345	1	47	4	0	0	
12345	1	48	1	0	0	
12345	1	48	3	0	0	
12345	1	49	2	0	0	
12345	1	49	4	0	0	YES
12345	1	4G	2	0	0	
12345	1	4G	4	0	0	
12345	1	50	1	0	0	
12345	1	50	3	0	0	
12345	1	51	1	0	0	
12345	1	51	3	0	0	
12345	1	53	2	0	0	
12345	1	53	4	0	0	
12345	1	54	2	0	0	
12345	1	54	4	0	0	YES
12345	1	55	2	0	0	
12345	1	55	4	0	0	YES
12345	1	56	2	0	0	
12345	1	56	4	0	0	
12345	1	57	2	0	0	
12345	1	57	4	0	0	YES
12345	1	6G	2	0	0	
12345	1	6G	4	0	0	
12345	1	8G	2	0	0	
12345	1	8G	4	0	0	
12345	1	10G	2	0	0	
12345	1	10G	4	0	0	

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	NULL PLOT?
12345	1	12G	2	0	0	
12345	1	12G	4	0	0	
12345	1	16G	2	0	0	
12345	1	16G	4	0	0	
12345	1	22G	2	0	0	
12345	1	22G	4	0	0	
12345	1	32G	2	0	0	
12345	1	32G	4	0	0	
12345	1	34G	2	0	0	
12345	1	34G	4	0	0	
12345	1	40G	2	0	0	
12345	1	40G	4	0	0	
12345	1	42G	2	0	0	
12345	1	42G	4	0	0	
12345	1	46G	2	0	0	
12345	1	46G	4	0	0	
12345	1	52G	2	0	0	
12345	1	52G	4	0	0	
12345	2	1	1	0	0	
12345	2	1	3	0	0	
12345	2	3	1	0	0	
12345	2	3	3	0	0	
12345	2	7	1	0	0	
12345	2	7	3	0	0	
12345	2	8	1	0	0	
12345	2	8	3	0	0	
12345	2	10	1	0	0	
12345	2	10	3	0	0	
12345	2	12	1	0	0	
12345	2	12	3	0	0	
12345	2	17	1	0	0	
12345	2	17	3	0	0	
12345	2	24	1	0	0	
12345	2	24	3	0	0	
12345	2	25	2	0	0	
12345	2	25	4	0	0	
12345	2	32	1	0	0	
12345	2	32	3	0	0	
12345	2	34	1	0	0	
12345	2	34	3	0	0	
12345	2	35	1	0	0	
12345	2	35	3	0	0	

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	NULL PLOT?
12345	2	36	1	0	0	
12345	2	36	3	0	0	
12345	2	38	1	0	0	
12345	2	38	3	0	0	
12345	2	39	2	0	0	
12345	2	39	4	0	0	
12345	2	41	2	0	0	
12345	2	41	4	0	0	
12345	2	43	1	0	0	
12345	2	43	3	0	0	
12345	2	44	1	0	0	
12345	2	44	3	0	0	
12345	2	45	1	0	0	
12345	2	45	3	0	0	
12345	2	46	1	0	0	
12345	2	46	3	0	0	
12345	2	47	2	0	0	
12345	2	47	4	0	0	
12345	2	48	1	0	0	
12345	2	48	3	0	0	
12345	2	49	2	0	0	
12345	2	49	4	0	0	YES
12345	2	4G	2	0	0	
12345	2	4G	4	0	0	
12345	2	54	2	0	0	
12345	2	54	4	0	0	
12345	2	55	2	0	0	
12345	2	55	4	0	0	YES
12345	2	56	2	0	0	
12345	2	56	4	0	0	YES
12345	2	57	2	0	0	
12345	2	57	4	0	0	
12345	2	8G	2	0	0	
12345	2	8G	4	0	0	
12345	2	46G	2	0	0	
12345	2	46G	4	0	0	
12345	3	1	1	0	0	
12345	3	1	3	0	0	
12345	3	8	1	0	0	
12345	3	8	3	0	0	
12345	3	12	1	0	0	
12345	3	12	3	0	0	

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	NULL PLOT?
12345	3	25	2	0	0	
12345	3	25	4	0	0	
12345	3	32	1	0	0	
12345	3	32	3	0	0	
12345	3	35	1	0	0	
12345	3	35	3	0	0	
12345	3	39	2	0	0	
12345	3	39	4	0	0	
12345	3	41	2	0	0	
12345	3	41	4	0	0	
12345	3	43	1	0	0	
12345	3	43	3	0	0	
12345	3	44	1	0	0	
12345	3	44	3	0	0	
12345	3	46	1	0	0	
12345	3	46	3	0	0	
12345	3	47	2	0	0	
12345	3	47	4	0	0	
12345	3	48	1	0	0	
12345	3	48	3	0	0	
12345	3	49	2	0	0	
12345	3	49	4	0	0	YES
12345	3	54	2	0	0	
12345	3	54	4	0	0	YES
12345	3	8G	2	0	0	
12345	3	8G	4	0	0	
12345	4	1	1	0	0	
12345	4	1	3	0	0	
12345	4	8	1	0	0	
12345	4	8	3	0	0	
12345	4	12	1	0	0	
12345	4	12	3	0	0	
12345	4	25	2	0	0	
12345	4	25	4	0	0	
12345	4	32	1	0	0	
12345	4	32	3	0	0	
12345	4	35	1	0	0	
12345	4	35	3	0	0	
12345	4	41	2	0	0	
12345	4	41	4	0	0	
12345	4	43	1	0	0	
12345	4	43	3	0	0	

CRUISE NO.	PLOT NO.	CUTTING UNIT NO.	STRATA NO.	SLOPE %	ASPECT	NULL PLOT?
12345	4	44	1	0	0	
12345	4	44	3	0	0	
12345	4	46	1	0	0	
12345	4	46	3	0	0	
12345	5	8	1	0	0	
12345	5	8	3	0	0	
12345	5	12	1	0	0	
12345	5	12	3	0	0	
12345	5	25	2	0	0	
12345	5	25	4	0	0	
12345	5	32	1	0	0	
12345	5	32	3	0	0	
12345	5	35	1	0	0	
12345	5	35	3	0	0	
12345	5	41	2	0	0	
12345	5	41	4	0	0	
12345	5	43	1	0	0	
12345	5	43	3	0	0	
12345	5	44	1	0	0	YES
12345	5	44	3	0	0	
12345	6	25	2	0	0	
12345	6	25	4	0	0	
12345	6	41	2	0	0	
12345	6	41	4	0	0	
12345	6	43	1	0	0	
12345	6	43	3	0	0	
12345	6	44	1	0	0	
12345	6	44	3	0	0	
12345	7	25	2	0	0	
12345	7	25	4	0	0	
12345	7	44	1	0	0	
12345	7	44	3	0	0	
12345	8	25	2	0	0	
12345	8	25	4	0	0	
12345	8	44	1	0	0	
12345	8	44	3	0	0	
12345	9	44	1	0	0	
12345	9	44	3	0	0	
12345	10	44	1	0	0	
12345	10	44	3	0	0	
12345	11	44	1	0	0	
12345	11	44	3	0	0	

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
12345	1	1	
12345	1	3	
12345	10	1	
12345	10	3	
12345	10G	2	
12345	10G	4	
12345	11	1	
12345	11	3	
12345	12	1	
12345	12	3	
12345	12G	2	
12345	12G	4	
12345	13	1	
12345	13	3	
12345	13G	2	
12345	13G	4	
12345	14	1	
12345	14	3	
12345	15	1	
12345	15	3	
12345	16	1	
12345	16	3	
12345	16G	2	
12345	16G	4	
12345	17	1	
12345	17	3	
12345	18	1	
12345	18	3	
12345	19	1	
12345	19	3	
12345	1G	2	
12345	1G	4	
12345	20	1	
12345	20	3	
12345	20G	2	
12345	20G	4	
12345	21	1	
12345	21	3	
12345	22	1	
12345	22	3	
12345	22G	2	
12345	22G	4	
12345	23	1	
12345	23	3	

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
12345	23G	2	
12345	23G	4	
12345	24	1	
12345	24	3	
12345	24G	2	
12345	24G	4	
12345	25	2	
12345	25	4	
12345	29	1	
12345	29	3	
12345	2G	2	
12345	2G	4	
12345	3	1	
12345	3	3	
12345	31G	2	
12345	31G	4	
12345	32	1	
12345	32	3	
12345	32G	2	
12345	32G	4	
12345	33	1	
12345	33	3	
12345	33G	2	
12345	33G	4	
12345	34	1	
12345	34	3	
12345	34G	2	
12345	34G	4	
12345	35	1	
12345	35	3	
12345	36	1	
12345	36	3	
12345	37	1	
12345	37	3	
12345	37G	2	
12345	37G	4	
12345	38	1	
12345	38	3	
12345	38G	2	
12345	38G	4	
12345	39	2	
12345	39	4	
12345	3G	2	
12345	3G	4	

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
12345	40	1	
12345	40	3	
12345	40G	2	
12345	40G	4	
12345	41	2	
12345	41	4	
12345	42	1	
12345	42	3	
12345	42G	2	
12345	42G	4	
12345	43	1	
12345	43	3	
12345	43G	2	
12345	43G	4	
12345	44	1	
12345	44	3	
12345	44G	2	
12345	44G	4	
12345	45	1	
12345	45	3	
12345	45G	2	
12345	45G	4	
12345	46	1	
12345	46	3	
12345	46G	2	
12345	46G	4	
12345	47	2	
12345	47	4	
12345	48	1	
12345	48	3	
12345	49	2	
12345	49	4	
12345	4G	2	
12345	4G	4	
12345	5	1	
12345	5	3	
12345	50	1	
12345	50	3	
12345	51	1	
12345	51	3	
12345	51G	2	
12345	51G	4	
12345	52	1	
12345	52	3	

CRUISE NO.	CUTTING UNIT	STRATUM	PAYMENT UNIT
12345	52G	2	
12345	52G	4	
12345	53	2	
12345	53	4	
12345	54	2	
12345	54	4	
12345	55	2	
12345	55	4	
12345	56	2	
12345	56	4	
12345	57	2	
12345	57	4	
12345	6G	2	
12345	6G	4	
12345	7	1	
12345	7	3	
12345	8	1	
12345	8	3	
12345	8G	2	
12345	8G	4	

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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIS	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
1	1	1	1	RF	01	08		C	M		0	03	3	0	L	21.3	83 6.0
1	1	1	2	RF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	1	1	3	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	1	2	1	LP	01	08		C	M		1	03	4	0	L	20.7	86 6.0
1	1	2	2	RF	01	08		C	M		1	03	3	0	L	21.3	84 6.0
1	1	2	3	LP	01	08		C	C		3	03	0	0	L	0.0	0 0.0
1	1	3	1	LP	01	08		C	M		1	03	3	0	L	13.6	36 6.0
1	1	3	2	LP	01	08		C	M		1	03	1	0	L	12.8	54 6.0
1	1	3	3	LP	01	08		C	M		1	03	3	0	L	13.1	57 6.0
1	1	3	4	LP	01	08		C	C		5	03	0	0	L	0.0	0 0.0
1	1	3	5	RF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	1	4	1	RF	01	08		C	M		1	03	2	0	L	18.1	101 6.0
1	1	4	2	RF	01	08		C	M		1	03	1	0	L	15.5	72 6.0
1	1	4	3	RF	01	08		C	M		1	03	1	0	L	14.9	75 6.0
1	1	4	4	RF	01	08		C	C		5	03	0	0	L	0.0	0 0.0
1	3	1	1	LP	01	08		C	C		5	03	0	0	L	0.0	0 0.0
1	3	2	1	LP	01	08		C	M		1	03	0	0	L	10.8	75 6.0
1	3	2	2	RF	01	08		C	M		1	03	0	0	L	11.2	25 6.0
1	7	1	1	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	7	1	2	RF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	7	2	1	RF	01	08		C	M		1	03	1	0	L	16.6	73 6.0
1	7	2	2	RF	01	08		C	M		1	03	1	0	L	13.2	48 6.0
1	7	2	3	RF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	8	1	1	LP	01	08		C	M		1	03	1	0	L	12.8	62 6.0
1	8	1	2	RF	01	08		C	M		1	03	1	0	L	15.1	50 6.0
1	8	1	3	LP	01	08		C	C		4	03	0	0	L	0.0	0 0.0
1	8	2	1	RF	01	08		C	M		1	03	3	0	L	21.3	86 6.0
1	8	2	2	RF	01	08		C	C		3	03	0	0	L	0.0	0 0.0
1	8	3	1	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	8	3	2	RF	01	08		C	C		7	03	0	0	L	0.0	0 0.0
1	8	4	1	RF	01	08		C	C		4	03	0	0	L	0.0	0 0.0
1	8	5	1	RF	01	08		C	C		7	03	0	0	L	0.0	0 0.0
1	10	1	1	RF	01	08		C	M		1	03	4	0	L	23.8	112 6.0
1	10	1	2	RF	01	08		C	C		3	03	0	0	L	0.0	0 0.0

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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIC	PROD SEC	SMP GRP	CUT/LEV	CONTRACT/MEAS	TREE CONDITION	UOM	PHID DEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
1	10	2	1	RF	01	08		C	M		1	03	5	0 L	27.9	113	11.0
1	10	2	2	RF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	10	2	3	WF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
1	12	1	1	RF	01	08		C	M		1	03	0	0 L	12.9	60	6.0
1	12	1	2	RF	01	08		C	C		4	03	0	0 L	0.0	0	0.0
1	12	2	1	WF	01	08		C	M		1	03	2	0 L	17.3	106	6.0
1	12	2	2	WF	01	08		C	M		1	03	5	0 L	26.1	123	11.0
1	12	2	3	WF	01	08		C	C		4	03	0	0 L	0.0	0	0.0
1	12	2	4	RF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	12	3	1	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	12	3	2	RF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	12	4	1	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
1	12	4	2	RF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	12	5	1	RF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
1	15	1	1	WF	01	08		C	M		1	03	2	0 L	19.5	55	6.0
1	15	1	2	WF	01	08		C	M		1	03	5	0 L	25.0	93	11.0
1	15	1	3	WF	01	08		C	M		1	03	2	0 L	20.0	92	6.0
1	15	1	4	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
1	16	1	1	WF	01	08		C	C		7	03	0	0 L	0.0	0	0.0
1	17	1	1	LP	01	08		C	M		1	03	4	0 L	24.8	117	9.0
1	17	1	2	LP	01	08		C	C		2	03	0	0 L	0.0	0	0.0
1	17	1	3	WF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
1	17	2	1	LP	01	08		C	M		1	03	4	0 L	17.0	81	6.0
1	17	2	2	LP	01	08		C	C		3	03	0	0 L	0.0	0	0.0
1	18	1	1	WF	01	08		C	M		1	03	1	0 L	14.5	74	6.0
1	18	1	2	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	20	1	1	RF	01	08		C	M		1	03	1	0 L	16.5	67	6.0
1	20	1	2	RF	01	08		C	M		1	03	5	0 L	25.2	91	11.0
1	20	1	3	RF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
1	20	1	4	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
1	21	1	1	WF	01	08		C	M		1	03	3	0 L	21.8	70	6.0
1	21	1	2	RF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
1	24	1	1	JP	01	08		C	M		1	03	4	0 L	19.1	71	6.0
1	24	1	2	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0

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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIS	PROD SEC	SMP GRP	CUT/LEAVE	CONTRE/MEAS	TREE COUNT	UOM	HID DEF	PSEN DEF	LIVE/DEAD	DBH-OB	THT	TDIB PRD
1	24	2	1	WF	01	08		C	M	1	03	2	0	L	20.5	111	6.0
1	24	2	2	WF	01	08		C	M	1	03	3	0	L	22.5	114	6.0
1	24	2	3	WF	01	08		C	M	1	03	3	0	L	22.8	82	6.0
1	24	2	4	WF	01	08		C	C	3	03	0	0	L	0.0	0	0.0
1	32	1	1	WF	01	08		C	M	1	03	2	0	L	18.3	76	6.0
1	32	1	2	WF	01	08		C	C	2	03	0	0	L	0.0	0	0.0
1	32	2	1	WF	01	08		C	C	2	03	0	0	L	0.0	0	0.0
1	32	2	2	RF	01	08		C	C	2	03	0	0	L	0.0	0	0.0
1	32	3	1	WF	01	08		C	M	1	03	2	0	L	18.7	68	6.0
1	32	3	2	JP	01	08		C	M	1	03	4	0	L	18.8	77	6.0
1	32	4	1	WF	01	08		C	M	1	03	0	0	L	12.4	42	6.0
1	32	4	2	RF	01	08		C	M	1	03	2	0	L	18.8	79	6.0
1	32	4	3	WF	01	08		C	C	1	03	0	0	L	0.0	0	0.0
1	32	5	1	WF	01	08		C	M	1	03	2	0	L	17.2	58	6.0
1	32	5	2	WF	01	08		C	C	1	03	0	0	L	0.0	0	0.0
1	34	1	1	WF	01	08		C	C	3	03	0	0	L	0.0	0	0.0
1	34	2	1	WF	01	08		C	C	2	03	0	0	L	0.0	0	0.0
1	35	1	1	RF	01	08		C	M	1	03	2	0	L	19.7	69	6.0
1	35	2	1	RF	01	08		C	M	1	03	1	0	L	16.4	59	6.0
1	35	2	2	WF	01	08		C	C	3	03	0	0	L	0.0	0	0.0
1	35	3	1	RF	01	08		C	M	1	03	1	0	L	14.5	51	6.0
1	35	3	2	RF	01	08		C	C	1	03	0	0	L	0.0	0	0.0
1	35	4	1	LP	01	08		C	M	1	03	4	0	L	19.4	97	6.0
1	35	4	2	LP	01	08		C	C	1	03	0	0	L	0.0	0	0.0
1	35	4	3	WF	01	08		C	C	2	03	0	0	L	0.0	0	0.0
1	35	5	1	RF	01	08		C	M	1	03	2	0	L	18.0	102	6.0
1	35	5	2	WF	01	08		C	C	1	03	0	0	L	0.0	0	0.0
1	36	1	1	WF	01	08		C	M	1	03	4	0	L	23.4	89	6.0
1	36	1	2	WF	01	08		C	M	1	03	2	0	L	18.4	70	6.0
1	36	1	3	WF	01	08		C	C	2	03	0	0	L	0.0	0	0.0
1	36	2	1	WF	01	08		C	C	1	03	0	0	L	0.0	0	0.0
1	37	1	1	WF	01	08		C	M	1	03	2	0	L	18.0	72	6.0
1	37	1	2	WF	01	08		C	C	3	03	0	0	L	0.0	0	0.0
1	38	1	1	WF	01	08		C	M	1	03	0	0	L	11.6	66	6.0

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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIC	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE COUNT	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOTHT	TDIB PRD
1	38	1	2	LP	01	08		C	M	1	03		3	0 L	15.8	86	6.0
1	38	1	3	WF	01	08		C	M	1	03		1	0 L	13.8	50	6.0
1	38	1	4	RF	01	08		C	C	2	03		0	0 L	0.0	0	0.0
1	38	1	5	WF	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	38	1	6	LP	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	38	2	1	WF	01	08		C	M	1	03		1	0 L	14.7	84	6.0
1	38	2	2	WF	01	08		C	M	1	03		0	0 L	12.6	62	6.0
1	38	2	3	LP	01	08		C	M	1	03		4	0 L	21.0	100	6.0
1	38	2	4	WF	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	40	1	1	WF	01	08		C	C	6	03		0	0 L	0.0	0	0.0
1	40	1	2	SP	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	40	1	3	RF	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	43	1	1	LP	01	08		C	C	3	03		0	0 L	0.0	0	0.0
1	43	2	1	WF	01	08		C	M	1	03		1	0 L	13.3	65	6.0
1	43	2	2	WF	01	08		C	M	1	03		2	0 L	19.0	78	6.0
1	43	2	3	WF	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	43	2	4	WF	01	08		C	C	5	03		0	0 L	0.0	0	0.0
1	43	3	1	LP	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	43	3	2	WF	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	43	3	3	RF	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	43	4	1	LP	01	08		C	M	1	03		4	0 L	21.0	112	6.0
1	43	4	2	LP	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	43	5	1	WF	01	08		C	M	1	03		0	0 L	11.9	33	6.0
1	43	5	2	LP	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	43	6	1	WF	01	08		C	C	3	03		0	0 L	0.0	0	0.0
1	43	6	2	LP	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	44	1	1	WF	01	08		C	M	1	03		1	0 L	13.8	45	6.0
1	44	1	2	WF	01	08		C	C	1	03		0	0 L	0.0	0	0.0
1	44	2	1	WF	01	08		C	M	1	03		4	0 L	23.3	126	6.0
1	44	2	2	WF	01	08		C	M	1	03		1	0 L	14.8	75	6.0
1	44	2	3	WF	01	08		C	M	1	03		5	0 L	26.6	95	11.0
1	44	2	4	WF	01	08		C	M	1	03		2	0 L	19.3	67	6.0
1	44	2	5	WF	01	08		C	M	1	03		1	0 L	14.7	65	6.0
1	44	2	6	WF	01	08		C	C	1	03		0	0 L	0.0	0	0.0

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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIC	PROD SEC	SMP GRP	CUT/LEAVE	CONTRACT/MEAS	TREE CONTROL	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOTHT	TDIB PRD
1	44	3	1	WF	01	08		C	M		1	03	2	0	L	19.7	90 6.0
1	44	3	2	WF	01	08		C	M		1	03	3	0	L	21.8	100 6.0
1	44	4	1	WF	01	08		C	M		1	03	4	0	L	24.0	73 9.0
1	44	4	2	WF	01	08		C	M		1	03	4	0	L	24.2	70 9.0
1	44	6	1	WF	01	08		C	M		1	03	2	0	L	18.8	73 6.0
1	44	6	2	WF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	44	7	1	WF	01	08		C	C		3	03	0	0	L	0.0	0 0.0
1	44	8	1	WF	01	08		C	M		1	03	6	0	L	29.0	110 12.0
1	44	8	2	WF	01	08		C	M		1	03	2	0	L	18.2	72 6.0
1	44	8	3	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	44	8	4	WF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
1	44	9	1	WF	01	08		C	M		1	03	0	0	L	11.2	35 6.0
1	44	9	2	WF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	44	10	1	WF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
1	44	10	2	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	44	11	1	RF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	44	11	2	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	45	1	1	WF	01	08		C	C		8	03	0	0	L	0.0	0 0.0
1	45	1	2	RF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	45	2	1	WF	01	08		C	M		1	03	3	0	L	21.0	86 6.0
1	45	2	2	WF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
1	46	1	1	LP	01	08		C	M		1	03	3	0	L	13.6	82 6.0
1	46	1	2	LP	01	08		C	C		4	03	0	0	L	0.0	0 0.0
1	46	1	3	WF	01	08		C	C		3	03	0	0	L	0.0	0 0.0
1	46	2	1	RF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
1	46	2	2	WF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	46	3	1	WF	01	08		C	C		4	03	0	0	L	0.0	0 0.0
1	46	3	2	JP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	46	3	3	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	46	4	1	WF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
1	48	1	1	WF	01	08		C	C		3	03	0	0	L	0.0	0 0.0
1	48	1	2	LP	01	08		C	C		2	03	0	0	L	0.0	0 0.0
1	48	2	1	LP	01	08		C	M		1	03	4	0	L	27.2	107 11.0
1	48	2	2	WF	01	08		C	C		1	03	0	0	L	0.0	0 0.0

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIS	PROD SEC	SMP GRP	CUT/LEAVE	CONTRAMEAS	TREE CONDITION	UOM MEAS	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
1	48	2	3	LP	01	08		C	C		3	03	0	0 L	0.0	0	0.0
1	48	3	1	LP	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	50	1	1	WF	01	08		C	M		1	03	2	0 L	20.7	85	6.0
1	50	1	2	WF	01	08		C	M		1	03	2	0 L	20.2	78	6.0
1	50	1	3	WF	01	08		C	C		4	03	0	0 L	0.0	0	0.0
1	50	1	4	RF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
1	51	1	1	WF	01	08		C	M		1	03	2	0 L	20.2	87	6.0
1	51	1	2	WF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
1	51	1	3	RF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	25	1	1	WF	01	08		C	M		1	03	1	0 L	14.1	60	6.0
2	25	1	2	WF	01	08		C	M		1	03	0	0 L	12.2	60	6.0
2	25	1	3	JP	01	08		C	M		1	03	3	0 L	15.6	40	6.0
2	25	1	4	JP	01	08		C	M		1	03	4	0 L	19.1	76	6.0
2	25	1	5	LP	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	1	6	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	1	7	JP	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	25	2	1	WF	01	08		C	M		1	03	2	0 L	17.2	90	6.0
2	25	2	2	JP	01	08		C	M		1	03	4	0 L	24.0	92	6.0
2	25	2	3	RF	01	08		C	M		1	03	0	0 L	11.9	70	6.0
2	25	2	4	WF	01	08		C	M		1	03	2	0 L	17.0	77	6.0
2	25	2	5	JP	01	08		C	C		6	03	0	0 L	0.0	0	0.0
2	25	2	6	RF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	25	2	7	LP	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	2	8	WF	01	08		C	C		7	03	0	0 L	0.0	0	0.0
2	25	3	1	LP	01	08		C	M		1	03	3	0 L	15.0	94	6.0
2	25	3	2	LP	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	25	4	1	WF	01	08		C	M		1	03	4	0 L	23.6	87	6.0
2	25	4	2	WF	01	08		C	M		1	03	1	0 L	15.8	62	6.0
2	25	4	3	WF	01	08		C	C		6	03	0	0 L	0.0	0	0.0
2	25	4	4	JP	01	08		C	C		4	03	0	0 L	0.0	0	0.0
2	25	5	1	JP	01	08		C	M		1	03	4	0 L	18.8	94	6.0
2	25	5	2	WF	01	08		C	M		1	03	6	0 L	32.0	120	13.0
2	25	5	3	WF	01	08		C	M		1	03	5	0 L	25.9	105	11.0
2	25	5	4	JP	01	08		C	M		1	03	6	0 L	45.2	114	16.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIM	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HID DEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
2	25	5	5	WF	01	08		C	M		1	03	5	0 L	27.0	92	11.0
2	25	5	6	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	25	5	7	JP	01	08		C	C		4	03	0	0 L	0.0	0	0.0
2	25	5	8	RF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	6	1	LP	01	08		C	M		1	03	3	0 L	16.6	86	6.0
2	25	6	2	WF	01	08		C	M		1	03	2	0 L	17.8	78	6.0
2	25	6	3	RF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	7	1	LP	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	7	2	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	7	3	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	7	4	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	25	8	1	LP	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	25	8	2	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	25	8	3	RF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	2G	1	1	RF	01	08		C	M		1	03	2	0 L	20.6	59	6.0
2	2G	1	2	RF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	39	1	1	WF	01	08		C	M		1	03	2	0 L	20.3	60	6.0
2	39	1	2	SP	01	08		C	M		1	03	5	0 L	31.7	107	12.0
2	39	1	3	RF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	39	1	4	WF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	39	2	1	RF	01	08		C	M		1	03	0	0 L	12.9	72	6.0
2	39	2	2	LP	01	08		C	M		1	03	4	0 L	18.4	101	6.0
2	39	2	3	WF	01	08		C	M		1	03	0	0 L	11.6	75	6.0
2	39	2	4	WF	01	08		C	M		1	03	2	0 L	20.9	86	6.0
2	39	2	5	LP	01	08		C	M		1	03	5	0 L	39.3	133	14.0
2	39	2	6	LP	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	39	2	7	WF	01	08		C	C		4	03	0	0 L	0.0	0	0.0
2	39	2	8	RF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	39	3	1	LP	01	08		C	M		1	03	4	0 L	20.1	100	6.0
2	39	3	2	LP	01	08		C	C		6	03	0	0 L	0.0	0	0.0
2	39	3	3	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	41	1	1	WF	01	08		C	M		1	03	2	0 L	20.5	78	6.0
2	41	1	2	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	41	2	1	WF	01	08		C	M		1	03	1	0 L	16.4	74	6.0

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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIC	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
2	41	2	2	WF	01	08		C	M		1	03	2	0	L	18.0	55 6.0
2	41	2	3	WF	01	08		C	M		1	03	1	0	L	15.7	53 6.0
2	41	2	4	WF	01	08		C	M		1	03	5	0	L	28.6	91 11.0
2	41	2	5	WF	01	08		C	C		9	03	0	0	L	0.0	0 0.0
2	41	2	6	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
2	41	3	1	WF	01	08		C	C		5	03	0	0	L	0.0	0 0.0
2	41	3	2	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
2	41	4	1	WF	01	08		C	C		3	03	0	0	L	0.0	0 0.0
2	41	4	2	RF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	41	4	3	LP	01	08		C	C		6	03	0	0	L	0.0	0 0.0
2	41	5	1	LP	01	08		C	M		1	03	4	0	L	24.2	105 9.0
2	41	5	2	LP	01	08		C	M		1	03	5	0	L	29.8	111 12.0
2	41	5	3	LP	01	08		C	C		6	03	0	0	L	0.0	0 0.0
2	41	5	4	WF	01	08		C	C		1	03	0	0	L	0.0	0 0.0
2	41	6	1	LP	01	08		C	C		9	03	0	0	L	0.0	0 0.0
2	47	1	1	RF	01	08		C	M		1	03	1	0	L	14.7	64 6.0
2	47	1	2	RF	01	08		C	M		1	03	2	0	L	20.5	88 6.0
2	47	1	3	RF	01	08		C	M		1	03	0	0	L	11.8	45 6.0
2	47	1	4	RF	01	08		C	M		1	03	3	0	L	21.3	52 6.0
2	47	1	5	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
2	47	1	6	RF	01	08		C	C		5	03	0	0	L	0.0	0 0.0
2	47	1	7	WF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	47	1	8	SP	01	08		C	C		1	03	0	0	L	0.0	0 0.0
2	47	2	1	WF	01	08		C	M		1	03	0	0	L	12.9	63 6.0
2	47	2	2	RF	01	08		C	C		6	03	0	0	L	0.0	0 0.0
2	47	2	3	WF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	47	3	1	WF	01	08		C	M		1	03	8	0	L	37.5	110 14.0
2	47	3	2	WF	01	08		C	C		4	03	0	0	L	0.0	0 0.0
2	47	3	3	JP	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	49	1	1	WF	01	08		C	M		1	03	3	0	L	22.5	88 6.0
2	49	1	2	LP	01	08		C	M		1	03	5	0	L	33.7	104 13.0
2	49	1	3	LP	01	08		C	M		1	03	4	0	L	25.8	100 10.0
2	49	1	4	WF	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	49	1	5	LP	01	08		C	C		1	03	0	0	L	0.0	0 0.0

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SALENAME: Castle IRTC VERSION: 03.14.2012
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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIC	PROD SEC	SMP GRP	CUT/LEAVE	CONTRAST/MEAS	TREE CONDITION	UOM MEAS	HID DEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
2	49	2	1	WF	01	08		C	M		1	03	6	0	L	30.2	102 12.0
2	49	2	2	WF	01	08		C	C		6	03	0	0	L	0.0	0 0.0
2	49	3	1	LP	01	08		C	M		1	03	3	0	L	15.2	89 6.0
2	49	3	2	LP	01	08		C	M		1	03	4	0	L	22.3	109 6.0
2	49	3	3	LP	01	08		C	M		1	03	4	0	L	22.9	105 6.0
2	49	3	4	LP	01	08		C	C		3	03	0	0	L	0.0	0 0.0
2	4G	1	1	LP	01	08		C	M		1	03	4	0	L	28.0	90 11.0
2	4G	1	2	RF	01	08		C	C		4	03	0	0	L	0.0	0 0.0
2	4G	2	1	RF	01	08		C	M		1	03	1	0	L	13.9	44 6.0
2	4G	2	2	LP	01	08		C	M		1	03	3	0	L	14.6	45 6.0
2	4G	2	3	RF	01	08		C	C		8	03	0	0	L	0.0	0 0.0
2	53	1	1	WF	01	08		C	M		1	03	0	3	L	21.7	76 0.0
2	53	1	2	WF	01	08		C	M		1	03	0	5	L	25.0	76 0.0
2	53	1	3	WF	01	08		C	C		6	03	0	0	L	0.0	0 0.0
2	53	1	4	JP	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	54	1	1	LP	01	08		C	M		1	03	0	6	L	45.5	100 0.0
2	54	1	2	LP	01	08		C	M		1	03	0	5	L	43.4	79 0.0
2	54	2	1	JP	01	08		C	M		1	03	0	5	L	33.0	92 0.0
2	54	2	2	LP	01	08		C	M		1	03	0	4	L	22.0	106 0.0
2	54	2	3	LP	01	08		C	C		7	03	0	0	L	0.0	0 0.0
2	54	2	4	WF	01	08		C	C		4	03	0	0	L	0.0	0 0.0
2	54	2	5	JP	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	54	3	1	LP	01	08		C	M		1	03	0	5	L	29.9	78 0.0
2	54	3	2	LP	01	08		C	M		1	03	0	5	L	26.5	72 0.0
2	54	3	3	LP	01	08		C	C		6	03	0	0	L	0.0	0 0.0
2	55	1	1	WF	01	08		C	M		1	03	0	4	L	23.3	80 0.0
2	55	1	2	WF	01	08		C	M		1	03	0	6	L	30.1	97 0.0
2	55	1	3	JP	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	55	1	4	WF	01	08		C	C		6	03	0	0	L	0.0	0 0.0
2	55	2	1	WF	01	08		C	M		1	03	0	1	L	14.4	55 0.0
2	55	2	2	WF	01	08		C	M		1	03	0	2	L	19.5	67 0.0
2	55	2	3	WF	01	08		C	C		3	03	0	0	L	0.0	0 0.0
2	55	2	4	JP	01	08		C	C		2	03	0	0	L	0.0	0 0.0
2	56	1	1	WF	01	08		C	M		1	03	0	5	L	25.9	90 0.0

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STRATUM	PLOT	TREE	SPECIES	PROD	PROD SEC	SMP GRP	CUT/LEV	CONTRE/MEAS	CONTROL	UOFM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
2 56	1	2 WF	01	08			C	M		1 03		0	7 L	37.0	105	0.0
2 56	1	3 RF	01	08			C	C		1 03		0	0 L	0.0	0	0.0
2 56	1	4 WF	01	08			C	C		1 03		0	0 L	0.0	0	0.0
2 56	2	1 WF	01	08			C	M		1 03		0	2 L	20.6	73	0.0
2 56	2	2 JP	01	08			C	M		1 03		0	4 L	20.5	102	0.0
2 56	2	3 WF	01	08			C	C		6 03		0	0 L	0.0	0	0.0
2 56	2	4 JP	01	08			C	C		1 03		0	0 L	0.0	0	0.0
2 57	1	1 WF	01	08			C	M		1 03		0	3 L	22.0	77	0.0
2 57	1	2 JP	01	08			C	M		1 03		0	4 L	21.7	65	0.0
2 57	1	3 WF	01	08			C	C		4 03		0	0 L	0.0	0	0.0
2 57	1	4 JP	01	08			C	C		3 03		0	0 L	0.0	0	0.0
2 57	2	1 WF	01	08			C	M		1 03		0	5 L	28.7	85	0.0
2 57	2	2 WF	01	08			C	M		1 03		0	7 L	35.4	104	0.0
2 57	2	3 WF	01	08			C	C		7 03		0	0 L	0.0	0	0.0
2 57	2	4 JP	01	08			C	C		5 03		0	0 L	0.0	0	0.0
2 6G	1	1 WF	01	08			C	M		1 03		4	0 L	23.3	109	6.0
2 6G	1	2 RF	01	08			C	M		1 03		5	0 L	27.3	110	11.0
2 6G	1	3 WF	01	08			C	C		1 03		0	0 L	0.0	0	0.0
2 6G	1	4 RF	01	08			C	C		4 03		0	0 L	0.0	0	0.0
2 8G	1	1 LP	01	08			C	M		1 03		3	0 L	14.3	57	6.0
2 8G	1	2 RF	01	08			C	C		5 03		0	0 L	0.0	0	0.0
2 8G	1	3 LP	01	08			C	C		2 03		0	0 L	0.0	0	0.0
2 8G	2	1 RF	01	08			C	M		1 03		5	0 L	26.0	79	11.0
2 8G	2	2 RF	01	08			C	M		1 03		3	0 L	22.5	84	6.0
2 8G	2	3 RF	01	08			C	C		6 03		0	0 L	0.0	0	0.0
2 8G	2	4 LP	01	08			C	C		1 03		0	0 L	0.0	0	0.0
2 8G	3	1 RF	01	08			C	M		1 03		2	0 L	17.4	70	6.0
2 8G	3	2 RF	01	08			C	M		1 03		2	0 L	20.8	60	6.0
2 8G	3	3 RF	01	08			C	C		4 03		0	0 L	0.0	0	0.0
2 10G	1	1 JP	01	08			C	M		1 03		4	0 L	28.5	98	11.0
2 10G	1	2 RF	01	08			C	M		1 03		3	0 L	22.7	94	6.0
2 10G	1	3 RF	01	08			C	M		1 03		5	0 L	25.0	103	11.0
2 10G	1	4 RF	01	08			C	C		7 03		0	0 L	0.0	0	0.0
2 10G	1	5 WF	01	08			C	C		2 03		0	0 L	0.0	0	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIM	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
2	10G	1	6	JP	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	12G	1	1	RF	01	08		C	M		1	03	3	0 L	22.8	85	6.0
2	12G	1	2	RF	01	08		C	M		1	03	0	0 L	12.9	52	6.0
2	12G	1	3	RF	01	08		C	C		11	03	0	0 L	0.0	0	0.0
2	16G	1	1	WF	01	08		C	M		1	03	4	0 L	24.2	94	9.0
2	16G	1	2	WF	01	08		C	M		1	03	0	0 L	11.3	68	6.0
2	16G	1	3	WF	01	08		C	M		1	03	5	0 L	28.3	98	11.0
2	16G	1	4	WF	01	08		C	M		1	03	5	0 L	26.2	91	11.0
2	16G	1	5	WF	01	08		C	M		1	03	3	0 L	22.6	93	6.0
2	16G	1	6	WF	01	08		C	C		8	03	0	0 L	0.0	0	0.0
2	16G	1	7	JP	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	22G	1	1	WF	01	08		C	M		1	03	5	0 L	28.0	113	11.0
2	22G	1	2	WF	01	08		C	M		1	03	0	0 L	12.7	60	6.0
2	22G	1	3	WF	01	08		C	M		1	03	5	0 L	25.7	105	11.0
2	22G	1	4	WF	01	08		C	M		1	03	2	0 L	17.0	81	6.0
2	22G	1	5	WF	01	08		C	C		8	03	0	0 L	0.0	0	0.0
2	32G	1	1	WF	01	08		C	M		1	03	5	0 L	26.3	103	11.0
2	32G	1	2	WF	01	08		C	M		1	03	4	0 L	24.7	90	9.0
2	32G	1	3	WF	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	34G	1	1	RF	01	08		C	M		1	03	5	0 L	27.9	112	11.0
2	34G	1	2	WF	01	08		C	M		1	03	1	0 L	13.9	61	6.0
2	34G	1	3	WF	01	08		C	M		1	03	5	0 L	28.9	113	11.0
2	34G	1	4	WF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	40G	1	1	LP	01	08		C	M		1	03	4	0 L	23.6	120	6.0
2	40G	1	2	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2	40G	1	3	LP	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2	40G	1	4	RF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
2	42G	1	1	WF	01	08		C	M		1	03	2	0 L	18.8	88	6.0
2	42G	1	2	WF	01	08		C	M		1	03	3	0 L	21.6	80	6.0
2	42G	1	3	WF	01	08		C	M		1	03	4	0 L	24.7	92	9.0
2	42G	1	4	WF	01	08		C	M		1	03	5	0 L	26.5	101	11.0
2	42G	1	5	WF	01	08		C	M		1	03	0	0 L	11.9	57	6.0
2	42G	1	6	WF	01	08		C	M		1	03	2	0 L	20.9	85	6.0
2	42G	1	7	WF	01	08		C	C		8	03	0	0 L	0.0	0	0.0

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:32 VOLUME LIBRARY VERSION: 03.05.2012

STRATUM	PLOT	TREE	SPECIES	PROD	PROD SEC	SMP GRP	CUT/LEV	CONTRE/MEAS	CONTROL	UOFM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
2 46G	1	1	WF	01	08		C	M		1	03	2	0 L	18.2	67	6.0
2 46G	1	2	WF	01	08		C	M		1	03	4	0 L	23.9	78	6.0
2 46G	1	3	WF	01	08		C	M		1	03	0	0 L	11.1	51	6.0
2 46G	1	4	WF	01	08		C	M		1	03	4	0 L	23.8	89	6.0
2 46G	1	5	WF	01	08		C	M		1	03	1	0 L	13.1	42	6.0
2 46G	1	6	LP	01	08		C	M		1	03	4	0 L	26.1	103	10.0
2 46G	1	7	WF	01	08		C	C		5	03	0	0 L	0.0	0	0.0
2 46G	1	8	LP	01	08		C	C		3	03	0	0 L	0.0	0	0.0
2 46G	2	1	RF	01	08		C	M		1	03	5	0 L	26.5	106	11.0
2 46G	2	2	WF	01	08		C	M		1	03	5	0 L	25.2	90	11.0
2 46G	2	3	RF	01	08		C	M		1	03	0	0 L	12.7	60	6.0
2 46G	2	4	RF	01	08		C	M		1	03	1	0 L	14.5	64	6.0
2 46G	2	5	RF	01	08		C	C		6	03	0	0 L	0.0	0	0.0
2 46G	2	6	LP	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2 52G	1	1	WF	01	08		C	M		1	03	1	0 L	16.9	63	6.0
2 52G	1	2	RF	01	08		C	M		1	03	3	0 L	21.7	85	6.0
2 52G	1	3	WF	01	08		C	M		1	03	1	0 L	13.3	54	6.0
2 52G	1	4	WF	01	08		C	C		1	03	0	0 L	0.0	0	0.0
2 52G	1	5	RF	01	08		C	C		2	03	0	0 L	0.0	0	0.0
3 1	1	1	RF	08	08		C	C		3	03	0	0 L	0.0	0	0.0
3 1	1	2	LP	08	08		C	C		1	03	0	0 L	0.0	0	0.0
3 1	1	3	LP	08	08		C	C		1	03	0	0 D	0.0	0	0.0
3 1	2	1	RF	08	08		C	C		3	03	0	0 L	0.0	0	0.0
3 1	2	2	LP	08	08		C	C		4	03	0	0 D	0.0	0	0.0
3 1	2	3	LP	08	08		C	C		1	03	0	0 L	0.0	0	0.0
3 1	2	4	LP	08	08		C	C		2	03	0	0 D	0.0	0	0.0
3 1	3	1	LP	08	08		C	M		1	03	0	0 L	5.6	19	0.0
3 1	3	2	RF	08	08		C	C		1	03	0	0 L	0.0	0	0.0
3 1	3	3	LP	08	08		C	C		3	03	0	0 L	0.0	0	0.0
3 1	4	1	LP	08	08		C	M		0	03	3	0 D	14.8	26	6.0
3 1	4	2	RF	08	08		C	M		1	03	0	0 L	7.7	37	0.0
3 1	4	3	RF	08	08		C	M		1	03	0	0 L	7.9	46	0.0
3 1	4	4	RF	08	08		C	C		4	03	0	0 L	0.0	0	0.0
3 1	4	5	RF	08	08		C	C		2	03	0	0 D	0.0	0	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIS	PROD SEC	SMP GRP	CUT/LEVE	CONTAMINATE	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
3	3	1	1	RF	08	08		C	M		1	03	0	0	L	4.6	20 0.0
3	3	1	2	RF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
3	3	1	3	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	3	2	1	LP	08	08		C	M		1	03	0	0	L	4.7	19 0.0
3	3	2	2	RF	08	08		C	M		1	03	1	0	D	14.2	47 6.0
3	3	2	3	RF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	3	2	4	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	7	1	1	WF	08	08		C	M		1	03	0	0	L	6.4	30 0.0
3	7	1	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	7	2	1	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	7	2	2	RF	08	08		C	C		7	03	0	0	L	0.0	0 0.0
3	8	1	1	RF	08	08		C	M		1	03	0	0	D	12.0	41 6.0
3	8	1	2	RF	08	08		C	M		1	03	1	0	D	14.1	17 6.0
3	8	1	3	RF	08	08		C	M		1	03	0	0	L	6.1	27 0.0
3	8	1	4	LP	08	08		C	M		1	03	0	0	L	9.2	38 0.0
3	8	1	5	LP	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	8	1	6	RF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	8	1	7	RF	08	08		C	C		4	03	0	0	D	0.0	0 0.0
3	8	2	1	RF	08	08		C	M		1	03	0	0	L	9.9	41 0.0
3	8	2	2	RF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	8	2	3	RF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	8	2	4	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	8	2	5	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	8	3	1	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	8	3	2	SP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	8	4	1	RF	08	08		C	M		1	03	0	0	D	11.2	43 6.0
3	8	4	2	RF	08	08		C	M		1	03	0	0	L	9.0	31 0.0
3	8	4	3	RF	08	08		C	C		4	03	0	0	D	0.0	0 0.0
3	8	4	4	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	8	4	5	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	8	5	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	10	1	1	RF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	10	1	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	10	2	1	RF	08	08		C	C		6	03	0	0	L	0.0	0 0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIS	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
3	10	2	2	RF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	12	1	1	RF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	12	2	1	WF	08	08		C	M		1	03	0	0	D	12.2	20 6.0
3	12	2	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	12	2	3	WF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	12	2	4	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	12	3	1	WF	08	08		C	M		1	03	0	0	L	7.9	25 0.0
3	12	3	2	WF	08	08		C	C		11	03	0	0	L	0.0	0 0.0
3	12	3	3	JP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	12	4	1	WF	08	08		C	M		1	03	0	0	L	5.9	20 0.0
3	12	4	2	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	12	4	3	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	12	4	4	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	12	5	1	RF	08	08		C	C		10	03	0	0	L	0.0	0 0.0
3	12	5	2	RF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	12	5	3	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	15	1	1	WF	08	08		C	M		1	03	0	0	L	6.8	30 0.0
3	15	1	2	WF	08	08		C	M		1	03	0	0	L	7.2	34 0.0
3	15	1	3	WF	08	08		C	M		1	03	0	0	L	9.7	26 0.0
3	15	1	4	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	16	1	1	WF	08	08		C	C		7	03	0	0	L	0.0	0 0.0
3	16	1	2	WF	08	08		C	C		3	03	0	0	D	0.0	0 0.0
3	17	1	1	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	17	1	2	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	17	2	1	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	17	2	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	18	1	1	WF	08	08		C	M		1	03	0	0	D	10.9	42 6.0
3	18	1	2	WF	08	08		C	C		7	03	0	0	L	0.0	0 0.0
3	18	1	3	WF	08	08		C	C		4	03	0	0	D	0.0	0 0.0
3	20	1	1	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	21	1	1	WF	08	08		C	M		1	03	0	0	L	8.0	34 0.0
3	21	1	2	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	24	1	1	WF	08	08		C	M		1	03	0	0	L	7.7	31 0.0
3	24	1	2	WF	08	08		C	C		4	03	0	0	D	0.0	0 0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIM	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
3	24	1	3	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	24	1	4	JP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	24	2	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	32	1	1	WF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	32	1	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	32	2	1	WF	08	08		C	M		1	03	1	0	D	13.1	74 6.0
3	32	2	2	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	32	2	3	WF	08	08		C	C		5	03	0	0	D	0.0	0 0.0
3	32	3	1	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	32	3	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	32	4	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	32	4	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	32	4	3	RF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	32	5	1	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	32	5	2	WF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	34	1	1	WF	08	08		C	M		1	03	0	0	L	7.5	30 0.0
3	34	1	2	RF	08	08		C	M		1	03	0	0	L	9.5	42 0.0
3	34	1	3	WF	08	08		C	C		6	03	0	0	L	0.0	0 0.0
3	34	2	1	RF	08	08		C	M		1	03	0	0	L	9.5	52 0.0
3	34	2	2	WF	08	08		C	M		1	03	0	0	L	5.2	24 0.0
3	34	2	3	RF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	34	2	4	SP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	34	2	5	SP	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	34	2	6	RF	08	08		C	C		6	03	0	0	L	0.0	0 0.0
3	35	1	1	WF	08	08		C	M		0	03	0	0	L	6.3	28 0.0
3	35	1	2	WF	08	08		C	C		6	03	0	0	L	0.0	0 0.0
3	35	2	1	WF	08	08		C	M		1	03	0	0	L	8.6	23 0.0
3	35	2	2	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	35	2	3	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	35	2	4	WF	08	08		C	C		8	03	0	0	L	0.0	0 0.0
3	35	2	5	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	35	3	1	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	35	4	1	WF	08	08		C	M		1	03	0	0	L	6.6	30 0.0
3	35	4	2	WF	08	08		C	C		6	03	0	0	L	0.0	0 0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIM	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
3	35	4	3	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	35	5	1	WF	08	08		C	M		1	03	0	0	L	8.4	32 0.0
3	35	5	2	WF	08	08		C	M		1	03	0	0	L	9.5	37 0.0
3	35	5	3	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	35	5	4	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
3	35	5	5	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	36	1	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	36	1	2	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	36	1	3	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	36	2	1	WF	08	08		C	M		1	03	0	0	L	9.2	37 0.0
3	36	2	2	WF	08	08		C	C		7	03	0	0	L	0.0	0 0.0
3	36	2	3	LP	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	37	1	1	WF	08	08		C	C		8	03	0	0	D	0.0	0 0.0
3	37	1	2	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
3	38	1	1	RF	08	08		C	C		6	03	0	0	L	0.0	0 0.0
3	38	1	2	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	38	2	1	WF	08	08		C	M		1	03	0	0	L	8.9	40 0.0
3	38	2	2	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	38	2	3	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	40	1	1	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
3	40	1	2	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	43	1	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	43	1	2	RF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	43	1	3	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	43	2	1	RF	08	08		C	M		1	03	0	0	L	9.5	42 0.0
3	43	2	2	WF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	43	2	3	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	43	3	1	WF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	43	3	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	43	4	1	LP	08	08		C	M		1	03	0	0	L	6.0	25 0.0
3	43	4	2	WF	08	08		C	M		1	03	0	0	L	8.1	23 0.0
3	43	4	3	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	43	5	1	WF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	43	5	2	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIC	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
3	43	6	1	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
3	43	6	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	43	6	3	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	43	6	4	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	44	1	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	44	2	1	RF	08	08		C	M		1	03	0	0	D	10.9	57 6.0
3	44	2	2	WF	08	08		C	C		7	03	0	0	L	0.0	0 0.0
3	44	2	3	WF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
3	44	3	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	44	3	2	LP	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	44	4	1	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	44	4	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	44	5	1	LP	08	08		C	C		7	03	0	0	L	0.0	0 0.0
3	44	6	1	LP	08	08		C	M		1	03	0	0	D	10.2	40 6.0
3	44	6	2	LP	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	44	6	3	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	44	7	1	WF	08	08		C	M		1	03	0	0	L	7.0	32 0.0
3	44	7	2	WF	08	08		C	M		1	03	0	0	L	6.0	26 0.0
3	44	7	3	WF	08	08		C	M		1	03	0	0	L	8.9	33 0.0
3	44	7	4	WF	08	08		C	M		1	03	0	0	L	9.9	37 0.0
3	44	7	5	WF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	44	8	1	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	44	8	2	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
3	44	9	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	44	9	2	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	44	9	3	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
3	44	10	1	LP	08	08		C	M		1	03	0	0	L	6.0	41 0.0
3	44	10	2	LP	08	08		C	C		4	03	0	0	L	0.0	0 0.0
3	44	11	1	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
3	44	11	2	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	45	1	1	JP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	45	1	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
3	45	1	3	WF	08	08		C	C		3	03	0	0	D	0.0	0 0.0
3	45	2	1	LP	08	08		C	M		0	03	0	0	L	7.5	32 0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIM	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CODE	UOM	PHID DEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
3	45	2	2	WF	08	08		C	C		2	03	0	0 L	0.0	0	0.0
3	45	2	3	LP	08	08		C	C		2	03	0	0 L	0.0	0	0.0
3	46	1	1	LP	08	08		C	M		1	03	0	0 L	7.9	25	0.0
3	46	1	2	WF	08	08		C	C		2	03	0	0 L	0.0	0	0.0
3	46	1	3	LP	08	08		C	C		1	03	0	0 D	0.0	0	0.0
3	46	1	4	LP	08	08		C	C		1	03	0	0 L	0.0	0	0.0
3	46	2	1	RF	08	08		C	C		3	03	0	0 L	0.0	0	0.0
3	46	2	2	WF	08	08		C	C		1	03	0	0 D	0.0	0	0.0
3	46	3	1	WF	08	08		C	M		1	03	0	0 L	7.8	27	0.0
3	46	3	2	WF	08	08		C	C		5	03	0	0 L	0.0	0	0.0
3	46	3	3	RF	08	08		C	C		1	03	0	0 D	0.0	0	0.0
3	46	4	1	RF	08	08		C	C		1	03	0	0 D	0.0	0	0.0
3	46	4	2	RF	08	08		C	C		11	03	0	0 L	0.0	0	0.0
3	46	4	3	WF	08	08		C	C		2	03	0	0 L	0.0	0	0.0
3	48	1	1	WF	08	08		C	C		5	03	0	0 L	0.0	0	0.0
3	48	2	1	LP	08	08		C	M		1	03	3	0 D	13.8	73	6.0
3	48	2	2	WF	08	08		C	C		3	03	0	0 L	0.0	0	0.0
3	48	2	3	LP	08	08		C	C		1	03	0	0 D	0.0	0	0.0
3	48	3	1	WF	08	08		C	M		1	03	0	0 L	6.7	30	0.0
3	48	3	2	LP	08	08		C	C		2	03	0	0 L	0.0	0	0.0
3	48	3	3	WF	08	08		C	C		2	03	0	0 L	0.0	0	0.0
3	48	3	4	RF	08	08		C	C		4	03	0	0 L	0.0	0	0.0
3	50	1	1	WF	08	08		C	C		4	03	0	0 L	0.0	0	0.0
3	50	1	2	RF	08	08		C	C		2	03	0	0 L	0.0	0	0.0
3	51	1	1	WF	08	08		C	C		1	03	0	0 D	0.0	0	0.0
3	51	1	2	WF	08	08		C	C		3	03	0	0 L	0.0	0	0.0
3	51	1	3	RF	08	08		C	C		1	03	0	0 L	0.0	0	0.0
4	25	1	1	LP	08	08		C	M		1	03	0	0 L	7.0	31	0.0
4	25	1	2	WF	08	08		C	C		6	03	0	0 L	0.0	0	0.0
4	25	1	3	JP	08	08		C	C		3	03	0	0 L	0.0	0	0.0
4	25	1	4	LP	08	08		C	C		1	03	0	0 D	0.0	0	0.0
4	25	2	1	JP	08	08		C	M		1	03	0	0 L	8.3	56	0.0
4	25	2	2	WF	08	08		C	C		1	03	0	0 D	0.0	0	0.0
4	25	2	3	WF	08	08		C	C		5	03	0	0 L	0.0	0	0.0

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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIM	PROD SEC	SMP GRP	CUT/LEAVE	CONTRACT/MEAS	TREE COUNT	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
4	25	2	4	RF	08	08		C	C	1	03	0	0	L	0.0	0	0.0
4	25	2	5	JP	08	08		C	C	1	03	0	0	L	0.0	0	0.0
4	25	3	1	WF	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	25	3	2	LP	08	08		C	C	1	03	0	0	L	0.0	0	0.0
4	25	4	1	WF	08	08		C	C	9	03	0	0	L	0.0	0	0.0
4	25	5	1	WF	08	08		C	M	1	03	0	0	L	4.7	24	0.0
4	25	5	2	WF	08	08		C	C	8	03	0	0	L	0.0	0	0.0
4	25	5	3	RF	08	08		C	C	1	03	0	0	D	0.0	0	0.0
4	25	5	4	LP	08	08		C	C	1	03	0	0	D	0.0	0	0.0
4	25	6	1	LP	08	08		C	M	1	03	0	0	L	9.5	52	0.0
4	25	6	2	WF	08	08		C	C	3	03	0	0	L	0.0	0	0.0
4	25	6	3	LP	08	08		C	C	2	03	0	0	D	0.0	0	0.0
4	25	6	4	LP	08	08		C	C	3	03	0	0	L	0.0	0	0.0
4	25	7	1	WF	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	25	7	2	LP	08	08		C	C	1	03	0	0	L	0.0	0	0.0
4	25	8	1	WF	08	08		C	C	1	03	0	0	D	0.0	0	0.0
4	25	8	2	LP	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	25	8	3	WF	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	2G	1	1	RF	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	2G	1	2	LP	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	39	1	1	LP	08	08		C	M	1	03	0	0	L	5.5	29	0.0
4	39	1	2	LP	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	39	1	3	RF	08	08		C	C	3	03	0	0	L	0.0	0	0.0
4	39	2	1	RF	08	08		C	M	1	03	0	0	L	8.7	42	0.0
4	39	2	2	RF	08	08		C	M	1	03	0	0	L	9.2	48	0.0
4	39	2	3	WF	08	08		C	C	7	03	0	0	L	0.0	0	0.0
4	39	2	4	RF	08	08		C	C	4	03	0	0	L	0.0	0	0.0
4	39	2	5	LP	08	08		C	C	2	03	0	0	L	0.0	0	0.0
4	39	3	1	WF	08	08		C	M	1	03	0	0	L	7.2	37	0.0
4	39	3	2	LP	08	08		C	C	3	03	0	0	D	0.0	0	0.0
4	39	3	3	WF	08	08		C	C	4	03	0	0	L	0.0	0	0.0
4	39	3	4	RF	08	08		C	C	1	03	0	0	L	0.0	0	0.0
4	39	3	5	LP	08	08		C	C	1	03	0	0	L	0.0	0	0.0
4	41	1	1	LP	08	08		C	C	6	03	0	0	L	0.0	0	0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIM	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
4	41	2	1	RF	08	08		C	M		1	03	0	0	D	7.7	34 0.0
4	41	2	2	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	41	2	3	SP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	41	2	4	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	41	3	1	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	41	4	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	41	5	1	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	41	5	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	41	6	1	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	47	1	1	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	47	1	2	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	47	1	3	RF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	47	2	1	LP	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	47	2	2	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
4	47	2	3	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	47	3	1	WF	08	08		C	M		1	03	0	0	L	8.1	58 0.0
4	47	3	2	WF	08	08		C	M		1	03	0	0	L	8.6	58 0.0
4	47	3	3	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	47	3	4	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
4	4G	1	1	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	4G	1	2	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	4G	2	1	RF	08	08		C	M		1	03	1	0	D	14.8	45 6.0
4	4G	2	2	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	4G	2	3	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	53	1	1	WF	08	08		C	M		1	03	0	0	L	5.5	22 0.0
4	53	1	2	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	54	2	1	WF	08	08		C	M		1	03	0	0	L	7.6	31 0.0
4	54	2	2	WF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	56	1	1	WF	08	08		C	M		1	03	0	0	D	13.7	50 0.0
4	56	1	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	56	1	3	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
4	57	2	1	JP	08	08		C	M		1	03	0	0	L	7.5	30 0.0
4	57	2	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	6G	1	1	RF	08	08		C	C		2	03	0	0	L	0.0	0 0.0

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SALENAME: Castle IRTC VERSION: 03.14.2012
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STRATA	UNIT	PLOT	TREE	SPECIES	PROD PRIC	PROD SEC	SMP GRP	CUT/LEAVE	CONTAMINATION	TREE CONDITION	UOM	HIDEF	PSEN DEF	LIVE/DEAD	DBH-OB	TOT HT	TDIB PRD
4	6G	1	2	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	8G	1	1	RF	08	08		C	M		1	03	0	0	L	6.4	16 0.0
4	8G	1	2	LP	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	8G	1	3	RF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
4	8G	1	4	RF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
4	8G	2	1	LP	08	08		C	M		1	03	0	0	L	8.9	14 0.0
4	8G	2	2	RF	08	08		C	M		1	03	0	0	L	5.1	12 0.0
4	8G	2	3	RF	08	08		C	C		2	03	0	0	D	0.0	0 0.0
4	8G	3	1	RF	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	8G	3	2	LP	08	08		C	C		2	03	0	0	L	0.0	0 0.0
4	10G	1	1	RF	08	08		C	M		1	03	0	0	D	10.8	20 6.0
4	10G	1	2	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
4	10G	1	3	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	10G	1	4	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	12G	1	1	RF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
4	12G	1	2	RF	08	08		C	C		5	03	0	0	D	0.0	0 0.0
4	16G	1	1	WF	08	08		C	M		1	03	0	0	L	9.5	33 0.0
4	16G	1	2	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
4	22G	1	1	WF	08	08		C	C		8	03	0	0	L	0.0	0 0.0
4	32G	1	1	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
4	32G	1	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	34G	1	1	WF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	40G	1	1	WF	08	08		C	M		1	03	0	0	L	8.1	34 0.0
4	40G	1	2	WF	08	08		C	C		4	03	0	0	L	0.0	0 0.0
4	40G	1	3	RF	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	40G	1	4	LP	08	08		C	C		1	03	0	0	L	0.0	0 0.0
4	42G	1	1	WF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
4	46G	1	1	WF	08	08		C	C		6	03	0	0	L	0.0	0 0.0
4	46G	1	2	WF	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	46G	1	3	LP	08	08		C	C		1	03	0	0	D	0.0	0 0.0
4	46G	2	1	RF	08	08		C	M		1	03	0	0	L	9.1	30 0.0
4	46G	2	2	WF	08	08		C	C		3	03	0	0	L	0.0	0 0.0
4	46G	2	3	RF	08	08		C	C		5	03	0	0	L	0.0	0 0.0
4	46G	2	4	RF	08	08		C	C		1	03	0	0	D	0.0	0 0.0

STRATA	UNIT	PLOT	TREE	SPECIES	PROD	PRSC	SMGP	CUTL/EVAE	CNTM/EASE	TREE COUNT	UOFMEAS	PHIDEF	PSEDEF	LIVE/DEAD	DBH-OB	TOTHT	TDIB PRD
4	52G	1	1	WF	08	08		C	C	2	03	0	0	L	0.0	0	0.0

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
1	1	1	1	RF	
1	1	1	2	RF	
1	1	1	3	LP	
1	1	2	1	LP	
1	1	2	2	RF	
1	1	2	3	LP	
1	1	3	1	LP	
1	1	3	2	LP	
1	1	3	3	LP	
1	1	3	4	LP	
1	1	3	5	RF	
1	1	4	1	RF	
1	1	4	2	RF	
1	1	4	3	RF	
1	1	4	4	RF	
1	3	1	1	LP	
1	3	2	1	LP	
1	3	2	2	RF	
1	7	1	1	LP	
1	7	1	2	RF	
1	7	2	1	RF	
1	7	2	2	RF	
1	7	2	3	RF	
1	8	1	1	LP	
1	8	1	2	RF	
1	8	1	3	LP	
1	8	2	1	RF	
1	8	2	2	RF	
1	8	3	1	LP	
1	8	3	2	RF	
1	8	4	1	RF	
1	8	5	1	RF	
1	10	1	1	RF	
1	10	1	2	RF	
1	10	2	1	RF	
1	10	2	2	RF	
1	10	2	3	WF	
1	12	1	1	RF	
1	12	1	2	RF	
1	12	2	1	WF	
1	12	2	2	WF	
1	12	2	3	WF	
1	12	2	4	RF	
1	12	3	1	WF	
1	12	3	2	RF	
1	12	4	1	WF	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
1	12	4	2	RF	
1	12	5	1	RF	
1	15	1	1	WF	SUCKER@28
1	15	1	2	WF	
1	15	1	3	WF	
1	15	1	4	WF	
1	16	1	1	WF	
1	17	1	1	LP	
1	17	1	2	LP	
1	17	1	3	WF	
1	17	2	1	LP	
1	17	2	2	LP	
1	18	1	1	WF	
1	18	1	2	WF	
1	20	1	1	RF	
1	20	1	2	RF	
1	20	1	3	RF	
1	20	1	4	WF	
1	21	1	1	WF	
1	21	1	2	RF	
1	24	1	1	JP	
1	24	1	2	WF	
1	24	2	1	WF	
1	24	2	2	WF	
1	24	2	3	WF	
1	24	2	4	WF	
1	32	1	1	WF	
1	32	1	2	WF	
1	32	2	1	WF	
1	32	2	2	RF	
1	32	3	1	WF	
1	32	3	2	JP	
1	32	4	1	WF	
1	32	4	2	RF	
1	32	4	3	WF	
1	32	5	1	WF	
1	32	5	2	WF	
1	34	1	1	WF	
1	34	2	1	WF	
1	35	1	1	RF	
1	35	2	1	RF	
1	35	2	2	WF	
1	35	3	1	RF	
1	35	3	2	RF	
1	35	4	1	LP	
1	35	4	2	LP	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
1	35	4	3	WF	
1	35	5	1	RF	
1	35	5	2	WF	
1	36	1	1	WF	
1	36	1	2	WF	
1	36	1	3	WF	
1	36	2	1	WF	
1	37	1	1	WF	
1	37	1	2	WF	
1	38	1	1	WF	
1	38	1	2	LP	
1	38	1	3	WF	
1	38	1	4	RF	
1	38	1	5	WF	
1	38	1	6	LP	
1	38	2	1	WF	
1	38	2	2	WF	
1	38	2	3	LP	
1	38	2	4	WF	
1	40	1	1	WF	
1	40	1	2	SP	
1	40	1	3	RF	
1	43	1	1	LP	
1	43	2	1	WF	
1	43	2	2	WF	
1	43	2	3	WF	
1	43	2	4	WF	
1	43	3	1	LP	
1	43	3	2	WF	
1	43	3	3	RF	
1	43	4	1	LP	
1	43	4	2	LP	
1	43	5	1	WF	
1	43	5	2	LP	
1	43	6	1	WF	
1	43	6	2	LP	
1	44	1	1	WF	
1	44	1	2	WF	
1	44	2	1	WF	
1	44	2	2	WF	
1	44	2	3	WF	
1	44	2	4	WF	
1	44	2	5	WF	
1	44	2	6	WF	
1	44	3	1	WF	
1	44	3	2	WF	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
1	44	4	1	WF	
1	44	4	2	WF	
1	44	6	1	WF	
1	44	6	2	WF	
1	44	7	1	WF	
1	44	8	1	WF	
1	44	8	2	WF	
1	44	8	3	LP	
1	44	8	4	WF	
1	44	9	1	WF	
1	44	9	2	WF	
1	44	10	1	WF	
1	44	10	2	LP	
1	44	11	1	RF	
1	44	11	2	LP	
1	45	1	1	WF	
1	45	1	2	RF	
1	45	2	1	WF	
1	45	2	2	WF	
1	46	1	1	LP	
1	46	1	2	LP	
1	46	1	3	WF	
1	46	2	1	RF	
1	46	2	2	WF	
1	46	3	1	WF	
1	46	3	2	JP	
1	46	3	3	LP	
1	46	4	1	WF	
1	48	1	1	WF	
1	48	1	2	LP	
1	48	2	1	LP	
1	48	2	2	WF	
1	48	2	3	LP	
1	48	3	1	LP	
1	50	1	1	WF	
1	50	1	2	WF	
1	50	1	3	WF	
1	50	1	4	RF	
1	51	1	1	WF	
1	51	1	2	WF	
1	51	1	3	RF	
2	25	1	1	WF	
2	25	1	2	WF	
2	25	1	3	JP	
2	25	1	4	JP	
2	25	1	5	LP	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
2	25	1	6	WF	
2	25	1	7	JP	
2	25	2	1	WF	
2	25	2	2	JP	
2	25	2	3	RF	
2	25	2	4	WF	
2	25	2	5	JP	
2	25	2	6	RF	
2	25	2	7	LP	
2	25	2	8	WF	
2	25	3	1	LP	
2	25	3	2	LP	
2	25	4	1	WF	
2	25	4	2	WF	
2	25	4	3	WF	
2	25	4	4	JP	
2	25	5	1	JP	
2	25	5	2	WF	
2	25	5	3	WF	
2	25	5	4	JP	
2	25	5	5	WF	
2	25	5	6	WF	
2	25	5	7	JP	
2	25	5	8	RF	
2	25	6	1	LP	
2	25	6	2	WF	
2	25	6	3	RF	
2	25	7	1	LP	
2	25	7	2	WF	
2	25	7	3	WF	
2	25	7	4	WF	
2	25	8	1	LP	
2	25	8	2	WF	
2	25	8	3	RF	
2	2G	1	1	RF	GRP2-2
2	2G	1	2	RF	
2	39	1	1	WF	
2	39	1	2	SP	
2	39	1	3	RF	
2	39	1	4	WF	
2	39	2	1	RF	
2	39	2	2	LP	
2	39	2	3	WF	
2	39	2	4	WF	
2	39	2	5	LP	
2	39	2	6	LP	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
2	39	2	7	WF	
2	39	2	8	RF	
2	39	3	1	LP	
2	39	3	2	LP	
2	39	3	3	WF	
2	41	1	1	WF	
2	41	1	2	WF	
2	41	2	1	WF	
2	41	2	2	WF	
2	41	2	3	WF	
2	41	2	4	WF	
2	41	2	5	WF	
2	41	2	6	LP	
2	41	3	1	WF	
2	41	3	2	LP	
2	41	4	1	WF	
2	41	4	2	RF	
2	41	4	3	LP	
2	41	5	1	LP	
2	41	5	2	LP	
2	41	5	3	LP	
2	41	5	4	WF	
2	41	6	1	LP	
2	47	1	1	RF	
2	47	1	2	RF	
2	47	1	3	RF	
2	47	1	4	RF	
2	47	1	5	LP	
2	47	1	6	RF	
2	47	1	7	WF	
2	47	1	8	SP	
2	47	2	1	WF	
2	47	2	2	RF	
2	47	2	3	WF	
2	47	3	1	WF	
2	47	3	2	WF	
2	47	3	3	JP	
2	49	1	1	WF	
2	49	1	2	LP	
2	49	1	3	LP	
2	49	1	4	WF	
2	49	1	5	LP	
2	49	2	1	WF	
2	49	2	2	WF	
2	49	3	1	LP	
2	49	3	2	LP	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
2	49	3	3	LP	
2	49	3	4	LP	
2	4G	1	1	LP	GRP4-1
2	4G	1	2	RF	
2	4G	2	1	RF	GRP4-2
2	4G	2	2	LP	
2	4G	2	3	RF	
2	53	1	1	WF	
2	53	1	2	WF	
2	53	1	3	WF	
2	53	1	4	JP	
2	54	1	1	LP	
2	54	1	2	LP	
2	54	2	1	JP	
2	54	2	2	LP	
2	54	2	3	LP	
2	54	2	4	WF	
2	54	2	5	JP	
2	54	3	1	LP	
2	54	3	2	LP	
2	54	3	3	LP	
2	55	1	1	WF	
2	55	1	2	WF	
2	55	1	3	JP	
2	55	1	4	WF	
2	55	2	1	WF	
2	55	2	2	WF	
2	55	2	3	WF	
2	55	2	4	JP	
2	56	1	1	WF	
2	56	1	2	WF	
2	56	1	3	RF	
2	56	1	4	WF	
2	56	2	1	WF	
2	56	2	2	JP	
2	56	2	3	WF	
2	56	2	4	JP	
2	57	1	1	WF	
2	57	1	2	JP	
2	57	1	3	WF	
2	57	1	4	JP	
2	57	2	1	WF	
2	57	2	2	WF	
2	57	2	3	WF	
2	57	2	4	JP	
2	6G	1	1	WF	GRP6-1

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
2	6G	1	2	RF	
2	6G	1	3	WF	
2	6G	1	4	RF	
2	8G	1	1	LP	GRP8-1
2	8G	1	2	RF	
2	8G	1	3	LP	
2	8G	2	1	RF	GRP8-4
2	8G	2	2	RF	
2	8G	2	3	RF	
2	8G	2	4	LP	
2	8G	3	1	RF	GRP8-3
2	8G	3	2	RF	
2	8G	3	3	RF	
2	10G	1	1	JP	SWEEP
2	10G	1	2	RF	GRP10-2
2	10G	1	3	RF	
2	10G	1	4	RF	
2	10G	1	5	WF	
2	10G	1	6	JP	
2	12G	1	1	RF	GRP12-4
2	12G	1	2	RF	
2	12G	1	3	RF	
2	16G	1	1	WF	GRP16-1
2	16G	1	2	WF	
2	16G	1	3	WF	
2	16G	1	4	WF	
2	16G	1	5	WF	
2	16G	1	6	WF	
2	16G	1	7	JP	
2	22G	1	1	WF	GRP22-1
2	22G	1	2	WF	
2	22G	1	3	WF	
2	22G	1	4	WF	
2	22G	1	5	WF	
2	32G	1	1	WF	GRP32-1
2	32G	1	2	WF	
2	32G	1	3	WF	
2	34G	1	1	RF	GRP34-1
2	34G	1	2	WF	
2	34G	1	3	WF	
2	34G	1	4	WF	
2	40G	1	1	LP	GRP40-1
2	40G	1	2	WF	
2	40G	1	3	LP	
2	40G	1	4	RF	
2	42G	1	1	WF	GRP42-1

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
2	42G	1	2	WF	
2	42G	1	3	WF	
2	42G	1	4	WF	
2	42G	1	5	WF	
2	42G	1	6	WF	
2	42G	1	7	WF	
2	46G	1	1	WF	GRP46-1
2	46G	1	2	WF	
2	46G	1	3	WF	
2	46G	1	4	WF	
2	46G	1	5	WF	
2	46G	1	6	LP	
2	46G	1	7	WF	
2	46G	1	8	LP	
2	46G	2	1	RF	GRP46-2
2	46G	2	2	WF	
2	46G	2	3	RF	
2	46G	2	4	RF	
2	46G	2	5	RF	
2	46G	2	6	LP	
2	52G	1	1	WF	GRP52-1
2	52G	1	2	RF	
2	52G	1	3	WF	
2	52G	1	4	WF	
2	52G	1	5	RF	
3	1	1	1	RF	
3	1	1	2	LP	
3	1	1	3	LP	
3	1	2	1	RF	
3	1	2	2	LP	
3	1	2	3	LP	
3	1	2	4	LP	
3	1	3	1	LP	
3	1	3	2	RF	
3	1	3	3	LP	
3	1	4	1	LP	
3	1	4	2	RF	
3	1	4	3	RF	
3	1	4	4	RF	
3	1	4	5	RF	
3	3	1	1	RF	
3	3	1	2	RF	
3	3	1	3	LP	
3	3	2	1	LP	
3	3	2	2	RF	
3	3	2	3	RF	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
3	3	2	4	LP	
3	7	1	1	WF	
3	7	1	2	WF	
3	7	2	1	LP	
3	7	2	2	RF	
3	8	1	1	RF	
3	8	1	2	RF	
3	8	1	3	RF	
3	8	1	4	LP	
3	8	1	5	LP	
3	8	1	6	RF	
3	8	1	7	RF	
3	8	2	1	RF	
3	8	2	2	RF	
3	8	2	3	RF	
3	8	2	4	LP	
3	8	2	5	LP	
3	8	3	1	LP	
3	8	3	2	SP	
3	8	4	1	RF	
3	8	4	2	RF	
3	8	4	3	RF	
3	8	4	4	LP	
3	8	4	5	RF	
3	8	5	1	WF	
3	10	1	1	RF	
3	10	1	2	WF	
3	10	2	1	RF	
3	10	2	2	RF	
3	12	1	1	RF	
3	12	2	1	WF	
3	12	2	2	WF	
3	12	2	3	WF	
3	12	2	4	RF	
3	12	3	1	WF	
3	12	3	2	WF	
3	12	3	3	JP	
3	12	4	1	WF	
3	12	4	2	RF	
3	12	4	3	WF	
3	12	4	4	RF	
3	12	5	1	RF	
3	12	5	2	RF	
3	12	5	3	WF	
3	15	1	1	WF	
3	15	1	2	WF	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
3	15	1	3	WF	
3	15	1	4	WF	
3	16	1	1	WF	
3	16	1	2	WF	
3	17	1	1	LP	
3	17	1	2	WF	
3	17	2	1	LP	
3	17	2	2	WF	
3	18	1	1	WF	
3	18	1	2	WF	
3	18	1	3	WF	
3	20	1	1	RF	
3	21	1	1	WF	
3	21	1	2	WF	
3	24	1	1	WF	
3	24	1	2	WF	
3	24	1	3	WF	
3	24	1	4	JP	
3	24	2	1	WF	
3	32	1	1	WF	
3	32	1	2	WF	
3	32	2	1	WF	
3	32	2	2	WF	
3	32	2	3	WF	
3	32	3	1	WF	
3	32	3	2	WF	
3	32	4	1	WF	
3	32	4	2	WF	
3	32	4	3	RF	
3	32	5	1	RF	
3	32	5	2	WF	
3	34	1	1	WF	
3	34	1	2	RF	
3	34	1	3	WF	
3	34	2	1	RF	
3	34	2	2	WF	
3	34	2	3	RF	
3	34	2	4	SP	
3	34	2	5	SP	
3	34	2	6	RF	
3	35	1	1	WF	
3	35	1	2	WF	
3	35	2	1	WF	
3	35	2	2	LP	
3	35	2	3	LP	
3	35	2	4	WF	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
3	35	2	5	WF	
3	35	3	1	WF	
3	35	4	1	WF	
3	35	4	2	WF	
3	35	4	3	RF	
3	35	5	1	WF	
3	35	5	2	WF	
3	35	5	3	RF	
3	35	5	4	WF	
3	35	5	5	LP	
3	36	1	1	WF	
3	36	1	2	RF	
3	36	1	3	RF	
3	36	2	1	WF	
3	36	2	2	WF	
3	36	2	3	LP	
3	37	1	1	WF	
3	37	1	2	WF	
3	38	1	1	RF	
3	38	1	2	WF	
3	38	2	1	WF	
3	38	2	2	WF	
3	38	2	3	RF	
3	40	1	1	WF	
3	40	1	2	LP	
3	43	1	1	WF	
3	43	1	2	RF	
3	43	1	3	LP	
3	43	2	1	RF	
3	43	2	2	WF	
3	43	2	3	WF	
3	43	3	1	WF	
3	43	3	2	WF	
3	43	4	1	LP	
3	43	4	2	WF	
3	43	4	3	WF	
3	43	5	1	WF	
3	43	5	2	RF	
3	43	6	1	WF	
3	43	6	2	WF	
3	43	6	3	LP	
3	43	6	4	LP	
3	44	1	1	WF	
3	44	2	1	RF	
3	44	2	2	WF	
3	44	2	3	WF	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
3	44	3	1	WF	
3	44	3	2	LP	
3	44	4	1	WF	
3	44	4	2	WF	
3	44	5	1	LP	
3	44	6	1	LP	
3	44	6	2	LP	
3	44	6	3	WF	
3	44	7	1	WF	
3	44	7	2	WF	
3	44	7	3	WF	
3	44	7	4	WF	
3	44	7	5	WF	
3	44	8	1	LP	
3	44	8	2	WF	
3	44	9	1	WF	
3	44	9	2	RF	
3	44	9	3	LP	
3	44	10	1	LP	
3	44	10	2	LP	
3	44	11	1	WF	
3	44	11	2	LP	
3	45	1	1	JP	
3	45	1	2	WF	
3	45	1	3	WF	
3	45	2	1	LP	
3	45	2	2	WF	
3	45	2	3	LP	
3	46	1	1	LP	
3	46	1	2	WF	
3	46	1	3	LP	
3	46	1	4	LP	
3	46	2	1	RF	
3	46	2	2	WF	
3	46	3	1	WF	
3	46	3	2	WF	
3	46	3	3	RF	
3	46	4	1	RF	
3	46	4	2	RF	
3	46	4	3	WF	
3	48	1	1	WF	
3	48	2	1	LP	
3	48	2	2	WF	
3	48	2	3	LP	
3	48	3	1	WF	
3	48	3	2	LP	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
3	48	3	3	WF	
3	48	3	4	RF	
3	50	1	1	WF	
3	50	1	2	RF	
3	51	1	1	WF	
3	51	1	2	WF	
3	51	1	3	RF	
4	25	1	1	LP	
4	25	1	2	WF	
4	25	1	3	JP	
4	25	1	4	LP	
4	25	2	1	JP	
4	25	2	2	WF	
4	25	2	3	WF	
4	25	2	4	RF	
4	25	2	5	JP	
4	25	3	1	WF	
4	25	3	2	LP	
4	25	4	1	WF	
4	25	5	1	WF	
4	25	5	2	WF	
4	25	5	3	RF	
4	25	5	4	LP	
4	25	6	1	LP	
4	25	6	2	WF	
4	25	6	3	LP	
4	25	6	4	LP	
4	25	7	1	WF	
4	25	7	2	LP	
4	25	8	1	WF	
4	25	8	2	LP	
4	25	8	3	WF	
4	2G	1	1	RF	GRP2-2
4	2G	1	2	LP	
4	39	1	1	LP	
4	39	1	2	LP	
4	39	1	3	RF	
4	39	2	1	RF	
4	39	2	2	RF	
4	39	2	3	WF	
4	39	2	4	RF	
4	39	2	5	LP	
4	39	3	1	WF	
4	39	3	2	LP	
4	39	3	3	WF	
4	39	3	4	RF	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
4	39	3	5	LP	
4	41	1	1	LP	
4	41	2	1	RF	
4	41	2	2	RF	
4	41	2	3	SP	
4	41	2	4	WF	
4	41	3	1	WF	
4	41	4	1	WF	
4	41	5	1	LP	
4	41	5	2	WF	
4	41	6	1	LP	
4	47	1	1	RF	
4	47	1	2	WF	
4	47	1	3	RF	
4	47	2	1	LP	
4	47	2	2	WF	
4	47	2	3	RF	
4	47	3	1	WF	
4	47	3	2	WF	
4	47	3	3	LP	
4	47	3	4	WF	
4	4G	1	1	RF	GRP4-1
4	4G	1	2	RF	
4	4G	2	1	RF	GRP4-2
4	4G	2	2	RF	
4	4G	2	3	RF	
4	53	1	1	WF	
4	53	1	2	WF	
4	54	2	1	WF	
4	54	2	2	WF	
4	56	1	1	WF	
4	56	1	2	WF	
4	56	1	3	WF	
4	57	2	1	JP	
4	57	2	2	WF	
4	6G	1	1	RF	
4	6G	1	2	RF	
4	8G	1	1	RF	GRP8-1
4	8G	1	2	LP	
4	8G	1	3	RF	
4	8G	1	4	RF	
4	8G	2	1	LP	GRP8-4
4	8G	2	2	RF	
4	8G	2	3	RF	
4	8G	3	1	RF	GRP8-3
4	8G	3	2	LP	

STRATUM	CUTTING UNIT	PLOT	TREE	SPECIES	REMARK
4	10G	1	1	RF	GRP10-2
4	10G	1	2	WF	
4	10G	1	3	RF	
4	10G	1	4	RF	
4	12G	1	1	RF	GRP12-4
4	12G	1	2	RF	
4	16G	1	1	WF	GRP16-1
4	16G	1	2	WF	
4	22G	1	1	WF	GRP22-1
4	32G	1	1	WF	
4	32G	1	2	WF	
4	34G	1	1	WF	GRP34-1
4	40G	1	1	WF	GRP40-1
4	40G	1	2	WF	
4	40G	1	3	RF	
4	40G	1	4	LP	
4	42G	1	1	WF	GRP42-1
4	46G	1	1	WF	GRP46-1
4	46G	1	2	WF	
4	46G	1	3	LP	
4	46G	2	1	RF	GRP46-2
4	46G	2	2	WF	
4	46G	2	3	RF	
4	46G	2	4	RF	
4	52G	1	1	WF	GRP52-1

CUT AND LEAVE TREES
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	SPECIES	PROD	SOURCE	OF	LIVE	LEAVE	COMP	GRP	STM	TREE GRDE	CONTR SPEC	# OF MEAS TREES	QUAD MEAN DBH	MEAN DBH	MEAN TOT HT	AVG DEFT % BDFT	DEFT % CUFT	GRSS BDFT RAT.	NET CUFT RAT.	EST. NO OF TREES	STRATA LEVEL VOLUME GROSS BDFT	GROSS CUFT	NET BDFT	NET CUFT	CORDS
1	JP	01	P	03	L	C			N			2	18.9	18.9	74.0	13	14	5.20	5.22	655	147370	28362	126960	24339	0.0
1	JP	08	S	03	L	C			N												0	983	0	983	0.0
1	LP	01	P	03	L	C			N			14	15.6	15.1	73.5	12	10	5.35	5.22	6748	1327715	248303	1156095	221308	0.0
1	LP	08	S	03	L	C			N												45382	14813	45382	14813	0.0
1	RF	01	P	03	L	C			N			20	16.7	16.3	66.4	3	3	5.36	5.35	8388	1629021	303842	1574306	294323	0.0
1	RF	08	S	03	L	C			N												6726	13725	6726	13725	0.0
1	WF	01	P	03	L	C			N			42	17.3	16.8	69.7	3	3	5.54	5.54	16509	3734979	673844	3614360	652243	0.0
1	WF	08	S	03	L	C			N												54453	30902	54453	30902	0.0
2	JP	01	P	03	L	C			N			9	22.0	21.2	77.6	7	7	5.94	5.90	535	221010	37232	203676	34526	0.0
2	JP	08	S	03	L	C			N												1133	1169	1133	1169	0.0
2	LP	01	P	03	L	C			N			22	21.6	20.5	88.3	9	8	5.91	5.88	1366	674387	114060	612194	104100	0.0
2	LP	08	S	03	L	C			N												8378	3823	8378	3823	0.0
2	RF	01	P	03	L	C			N			22	17.2	16.5	67.1	5	5	5.43	5.45	2155	442460	81413	416900	76563	0.0
2	RF	08	S	03	L	C			N												10933	4772	10933	4772	0.0
2	SP	01	P	03	L	C			N			1	31.7	31.7	107.0	5	5	6.69	6.68	29	33346	4982	31621	4732	0.0
2	SP	08	S	03	L	C			N												862	296	862	296	0.0
2	WF	01	P	03	L	C			N			62	18.7	17.8	72.3	4	3	5.80	5.78	5110	1461879	252163	1403147	242598	0.0
2	WF	08	S	03	L	C			N												25151	12210	25151	12210	0.0
3	LP	08	P	03	D	C			N			3	12.4	12.3	45.6	2	2	4.14	4.15	1336	65820	15882	64423	15535	0.0
3	LP	08	P	03	L	C			N			7	6.3	6.1	26.5	0	0	3.18	3.18	12265	77711	24459	77711	24459	0.0
3	RF	08	P	03	D	C			N			5	12.2	12.2	42.8	0	0	3.98	3.97	2292	81272	20443	80931	20375	0.0
3	RF	08	P	03	L	C			N			9	7.4	7.2	32.8	0	0	4.68	4.68	11198	188123	40204	188123	40204	0.0
3	WF	08	P	03	D	C			N			3	12.0	11.9	43.8	0	0	4.25	4.24	1442	62037	14614	61637	14534	0.0
3	WF	08	P	03	L	C			N			24	7.3	7.2	29.0	0	0	3.61	3.61	30557	311247	86236	311247	86236	0.0
4	JP	08	P	03	L	C			N			2	7.9	7.9	41.7	0	0	4.27	4.27	609	11570	2707	11570	2707	0.0
4	LP	08	P	03	L	C			N			4	7.2	7.0	30.4	0	0	2.94	2.94	1456	12215	4158	12215	4158	0.0

CUT AND LEAVE TREES
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	SPECIES	PROD	SOUR	OFF	LIVE	LEVEL	CONTROL	GRADE	SAMP TYP	TREE DIST	PRODUCT CODE	# OF MEAS TREES	QUAD MEAN DBH	MEAN DBH	MEAN HT	AVG DEFT % BDFT	AVG DEFT % CUFT	GRSS BDFT RAT.	NET BDFT RAT.	STRATA LEVEL EST. NO OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS
4	RF	08	P	03	D	C		N				3	10.0	9.7	31.7	0	0	4.71	4.71	566	14012	2975	13926	2958	0.0
4	RF	08	P	03	L	C		N				5	7.1	6.9	23.4	0	0	3.50	3.50	1886	16445	4698	16445	4698	0.0
4	WF	08	P	03	D	C		N				1	13.7	13.7	50.0	0	0	4.47	4.47	101	8045	1800	8045	1800	0.0
4	WF	08	P	03	L	C		N				8	6.9	6.7	33.0	0	0	3.92	3.92	3208	39312	10028	39312	10028	0.0

TOTALS --- PRODUCT	PRODUCT SOURCE	EST. NO OF TREES	*** GROSS VOLUME *** BDFT	CUFT	*** NET VOLUME *** BDFT	CUFT	CORDS
01	P	41495	9672167	1744199	9139259	1654732	0.0
08	S		153019	82694	153019	82694	
08	P	66915	887808	228204	885583	227691	0.0
		108410	10712994	2055097	10177861	1965118	0.0

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STRATA	SPECIES	PROD	SOURCE	UOM	LIVE	LEAVE	YLD COMP	SAM GROP	STM	TREE GRADE	CONTROL SPEC	EST. NO. OF TREES	PER ACRE GROSS BDFT	PER ACRE GROSS CUFT	PER ACRE NET BDFT	PER ACRE NET CUFT	PER ACRE CORDS
1	JP	01	P	03	L	C			N			1	239	46	206	39	0.0
1	JP	08	S	03	L	C			N				0	2	0	2	0
1	LP	01	P	03	L	C			N			11	2152	402	1873	359	0.0
1	LP	08	S	03	L	C			N				74	24	74	24	0
1	RF	01	P	03	L	C			N			14	2640	492	2551	477	0.0
1	RF	08	S	03	L	C			N				11	22	11	22	0
1	SP	01	P	03	L	C			N			<1	0	0	0	0	0.0
1	WF	01	P	03	L	C			N			27	6052	1092	5857	1057	0.0
1	WF	08	S	03	L	C			N				88	50	88	50	0
2	JP	01	P	03	L	C			N			5	2160	364	1991	337	0.0
2	JP	08	S	03	L	C			N				11	11	11	11	0
2	LP	01	P	03	L	C			N			13	6592	1115	5984	1018	0.0
2	LP	08	S	03	L	C			N				82	37	82	37	0
2	RF	01	P	03	L	C			N			21	4325	796	4075	748	0.0
2	RF	08	S	03	L	C			N				107	47	107	47	0
2	SP	01	P	03	L	C			N			<1	326	49	309	46	0.0
2	SP	08	S	03	L	C			N				8	3	8	3	0
2	WF	01	P	03	L	C			N			50	14290	2465	13716	2371	0.0
2	WF	08	S	03	L	C			N				246	119	246	119	0
3	JP	08	P	03	D	C			N			<1	0	0	0	0	0.0
3	JP	08	P	03	L	C			N			<1	0	0	0	0	0.0
3	LP	08	P	03	D	C			N			2	107	26	104	25	0.0
3	LP	08	P	03	L	C			N			20	126	40	126	40	0.0
3	RF	08	P	03	D	C			N			4	132	33	131	33	0.0
3	RF	08	P	03	L	C			N			18	305	65	305	65	0.0
3	SP	08	P	03	L	C			N			<1	0	0	0	0	0.0
3	WF	08	P	03	D	C			N			2	101	24	100	24	0.0
3	WF	08	P	03	L	C			N			50	504	140	504	140	0.0
4	JP	08	P	03	L	C			N			6	113	26	113	26	0.0
4	LP	08	P	03	D	C			N			<1	0	0	0	0	0.0

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	SPECIES	PROD	SOURCE	UOM	LOF	LIVE	LAYER	CLASS	GRADE	STRM	GRDR	SPEC	CONTR	EST. NO. OF TREES	PER ACRE GROSS BDFT	PER ACRE GROSS CUFT	PER ACRE NET BDFT	PER ACRE NET CUFT	PER ACRE CORDS
4	LP	08	P	03	L	C				N				14	119	41	119	41	0.0
4	RF	08	P	03	D	C				N				6	137	29	136	29	0.0
4	RF	08	P	03	L	C				N				18	161	46	161	46	0.0
4	SP	08	P	03	L	C				N				<1	0	0	0	0	0.0
4	WF	08	P	03	D	C				N				<1	79	18	79	18	0.0
4	WF	08	P	03	L	C				N				31	384	98	384	98	0.0

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STRATA	PROD	SUOF	SAMGRP	SUMTYP	# OF TREES MEASURED	TALLED	QUAD MEAN DBH	MEAN DBH	MEAN TOTHT	AVE DBHT %	DEF CUFT %	GROSS BDFT / CUFT RATIO	NET BDFT / CUFT RATIO	EST. # OF TREES	STRATA LEVEL VOLUME GROSS BDFT	GROSS CUFT	NET BDFT	NET CUFT	CORDS
1	01	P 03		N	78	304	16.9	16.3	69.7	5	4	5.452	5.428	32300	6839085	1254351	6471721	1192214	0.0
1	08	S 03		N											106561	60424	106561	60424	0.0
2	01	P 03		N	116	455	19.1	18.1	73.9	5	5	5.784	5.767	9195	2833082	489848	2667537	462519	0.0
2	08	S 03		N											46459	22270	46459	22270	0.0
3	08	P 03		N	51	465	7.7	7.4	30.5	0	0	3.895	3.894	59089	786210	201837	784071	201342	0.0
4	08	P 03		N	23	236	7.4	7.2	31.0	0	0	3.853	3.853	7826	101598	26367	101512	26349	0.0
TOTALS																			

PRODUCT	PRODUCT SOURCE	QUAD MEAN DBH	MEAN DBH	MEAN TOT HT	EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS
01	P	17.4	16.7	70.6	41495	9672167	1744199	9139259	1654732	0.0
08	S					153019	82694	153019	82694	
08	P	7.7	7.4	30.5	66915	887808	228204	885583	227691	0.0
		12.3	11.0	45.9	108410	10712994	2055097	10177861	1965118	0.0

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STRATA	PROD	SUOR CC	FORM	SAMP GRP	SAMP TREE	# OF TREES MEASURED	TALLIED	QUAD MEAN DBH	MEAN HEIGHT	MEAN TOTAL HEIGHT	AVE BDF %	DEF %	GROSS BDFT RATIO	NET BDFT RATIO	STRATA LEVEL EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS

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	PRODUCT	PROD SOURCE	UOM	SMP GRP	STM	EST. NO. OF TREES	PER ACRE GROSS BDFT	PER ACRE GROSS CUFT	PER ACRE NET BDFT	PER ACRE NET CUFT	PER ACRE CORDS
1	01	P	03		N	52	11083	2033	10487	1932	0.0
1	08	S	03		N		173	98	173	98	0
2	01	P	03		N	90	27694	4788	26076	4521	0.0
2	08	S	03		N		454	218	454	218	0
3	08	P	03		N	96	1274	327	1271	326	0.0
4	08	P	03		N	77	993	258	992	258	0.0

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STRATA	PRODUCT	PROD SOURCE	UOM	# OF TREES MEASURED	TALLIED	QUAD MEAN DBH	MEAN DBH	MEAN TOT HT	AVE BDFT	DEF % BDFT	GROSS BDFT CUFT RATIO	NET BDFT CUFT RATIO	STRATA LEVEL EST. # OF TREES	VOLUME GROSS BDFT	VOLUME GROSS CUFT	VOLUME NET BDFT	VOLUME NET CUFT	CORDS
1	01	P	03	78	304	16.9	16.3	69.7	5	4	5.452	5.428	32300	6839085	1254351	6471721	1192214	0.0
1	08	S	03											106561	60424	106561	60424	0.0
2	01	P	03	116	455	19.1	18.1	73.9	5	5	5.784	5.767	9195	2833082	489848	2667537	462519	0.0
2	08	S	03											46459	22270	46459	22270	0.0
3	08	P	03	51	465	7.7	7.4	30.5	0	0	3.895	3.894	59089	786210	201837	784071	201342	0.0
4	08	P	03	23	236	7.4	7.2	31.0	0	0	3.853	3.853	7826	101598	26367	101512	26349	0.0
TOTALS																		

PRODUCT	PRODUCT SOURCE	QUAD MEAN DBH	MEAN DBH	MEAN TOT HT	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	17.4	16.7	70.6	5.5453	5.5231	41495	9672167	1744199	9139259	1654732	0.0
08	S							153019	82694	153019	82694	
08	P	7.7	7.4	30.5	3.8904	3.8894	66915	887808	228204	885583	227691	0.0
		12.3	11.0	45.9	5.2129	5.1793	108410	10712994	2055097	10177861	1965118	0.0

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STRATA	PRODUCT	SORT	UOM	# OF TREES MEASURED	TALLIED	QUAD MEAN DBH	MEAN DBH	MEAN HEIGHT	AVE DEF %	DEF %	GROSS BDFT RATIO	NET BDFT RATIO	EST. # OF TREES	STRATA LEVEL VOLUME GROSS BDFT	GROSS CUFT	NET BDFT	NET CUFT	CORDS

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	PRODUCT	PROD SOURCE	UOM	EST. NO. OF TREES	PER ACRE GROSS BDFT	PER ACRE GROSS CUFT	PER ACRE NET BDFT	PER ACRE NET CUFT	CORDS
1	01	P	03	52	11083	2033	10487	1932	0.0
1	08	S	03		173	98	173	98	0.0
2	01	P	03	90	27694	4788	26076	4521	0.0
2	08	S	03		454	218	454	218	0.0
3	08	P	03	96	1274	327	1271	326	0.0
4	08	P	03	77	993	258	992	258	0.0

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STRATA	PROD CT	UOF M	SAM 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											
1	01	03		N	1	304	0	75	2.000	4.1	304.00	1584.00	2.1803	53.7912	0.252	12.4226	14.249
1	01	03		N	2	78	75	78	2.000	23.8	1858.91	48455.19	7.3442	30.8164	0.832	6.9785	14.249
2	01	03		N	1	455	0	51	2.000	8.9	455.00	4813.00	3.8825	43.5180	0.544	12.1875	13.159
2	01	03		N	2	116	51	116	2.000	25.3	2939.15	79742.49	6.7708	26.7225	0.629	4.9622	13.159
3	08	03		N	1	465	0	75	2.000	6.2	465.00	3731.00	3.3852	54.5997	0.391	12.6093	16.102
3	08	03		N	2	51	75	51	2.000	10.5	536.78	6357.75	3.7633	35.7561	0.527	10.0137	16.102
4	08	03		N	1	236	0	51	2.000	4.6	236.00	1784.00	3.7200	80.3899	0.521	22.5137	30.052
4	08	03		N	2	23	51	23	2.074	11.1	256.04	3427.96	5.1242	46.0299	1.068	19.9060	30.052

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	PROD CT	UOF M	SAM GRP	STM	STG SAM 1/2	NO SAM TREES	BIG N	SMALL N	t VALUE	MEAN X	SECONDARY PRODUCT NET VOLUME SUM OF X	SUM OF (X * X)	STANDARD DEVIATION	COEFF OF VARIATION	STANDARD ERROR	SAMPLING ERROR	COMBINED SAMPLING ERROR
1	08	03		N	1	304	0	75	2.000	4.1	304.00	1584.00	2.1803	53.7912	0.252	12.4226	18.536
1	08	03		N	2	78	75	78	2.000	1.2	94.21	155.23	0.7337	60.7511	0.083	13.7574	18.536
2	08	03		N	1	455	0	51	2.000	8.9	455.00	4813.00	3.8825	43.5180	0.544	12.1875	17.111
2	08	03		N	2	116	51	116	2.000	1.2	141.52	244.25	0.7891	64.6794	0.073	12.0107	17.111
3	08	03		N	1	465	0	75	2.000	6.2	465.00	3731.00	3.3852	54.5997	0.391	12.6093	12.609
3	08	03		N	2	51	75	51	0.000	0.0	0.00	0.00	0.0000	0.0000	0.000	0.0000	12.609
4	08	03		N	1	236	0	51	2.000	4.6	236.00	1784.00	3.7200	80.3899	0.521	22.5137	22.514
4	08	03		N	2	23	51	23	0.000	0.0	0.00	0.00	0.0000	0.0000	0.000	0.0000	22.514

STRATA	PROD CT	UOF M	SAM 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 GROSS VOLUME											
1	01	03		N	1	304	0	75	2.000	4.1	304.00	1584.00	2.1803	53.7912	0.252	12.4226	14.397
1	01	03		N	2	78	75	78	2.000	25.1	1955.78	54037.04	8.0563	32.1299	0.912	7.2760	14.397
2	01	03		N	1	455	0	51	2.000	8.9	455.00	4813.00	3.8825	43.5180	0.544	12.1875	13.173
2	01	03		N	2	116	51	116	2.000	26.8	3112.81	89533.36	7.2245	26.9225	0.671	4.9994	13.173
3	08	03		N	1	465	0	75	2.000	6.2	465.00	3731.00	3.3852	54.5997	0.391	12.6093	16.184
3	08	03		N	2	51	75	51	2.000	10.6	538.10	6407.84	3.8220	36.2246	0.535	10.1449	16.184
4	08	03		N	1	236	0	51	2.000	4.6	236.00	1784.00	3.7200	80.3899	0.521	22.5137	30.051
4	08	03		N	2	23	51	23	2.074	11.1	256.21	3432.36	5.1271	46.0266	1.069	19.9046	30.051

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	PROD CT	UOF M	SAM GRP	STM	STG SAM 1/2	NO SAM TREES	BIG N	SMALL N	t VALUE	MEAN X	SECONDARY PRODUCT GROSS VOLUME SUM OF X	SUM OF (X * X)	STANDARD DEVIATION	COEFF OF VARIATION	STANDARD ERROR	SAMPLING ERROR	COMBINED SAMPLING ERROR
1	08	03		N	1	304	0	75	2.000	4.1	304.00	1584.00	2.1803	53.7912	0.252	12.4226	18.536
1	08	03		N	2	78	75	78	2.000	1.2	94.21	155.23	0.7337	60.7511	0.083	13.7574	18.536
2	08	03		N	1	455	0	51	2.000	8.9	455.00	4813.00	3.8825	43.5180	0.544	12.1875	17.111
2	08	03		N	2	116	51	116	2.000	1.2	141.52	244.25	0.7891	64.6794	0.073	12.0107	17.111
3	08	03		N	1	465	0	75	2.000	6.2	465.00	3731.00	3.3852	54.5997	0.391	12.6093	12.609
3	08	03		N	2	51	75	51	0.000	0.0	0.00	0.00	0.0000	0.0000	0.000	0.0000	12.609
4	08	03		N	1	236	0	51	2.000	4.6	236.00	1784.00	3.7200	80.3899	0.521	22.5137	22.514
4	08	03		N	2	23	51	23	0.000	0.0	0.00	0.00	0.0000	0.0000	0.000	0.0000	22.514

PRIMARY PRODUCT VOLUME
FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	PROD CT	UOM	********** PRIMARY PRODUCT GROSS VOLUME ********** VOLUME*	ERROR	****** 95% CONFIDENCE ***** INTERVAL FROM	TO	********* PRIMARY PRODUCT NET VOLUME ******** VOLUME*	ERROR	****** 95% CONFIDENCE ****** INTERVAL FROM	TO
1	01	03	1254350.8	14.40	1073768.	1434934.	1192213.5	14.25	1022341.	1362086.
2	01	03	489848.3	13.17	425320.	554376.	462518.9	13.16	401656.	523382.
3	08	03	201837.3	16.18	169173.	234502.	201342.0	16.10	168922.	233762.
4	08	03	26366.5	30.05	18443.	34290.	26349.3	30.05	18431.	34268.
					---------- AGGREGATED BY PRODUCT ----------					
	01	03	1744199.2	10.99	1552434.	1935965.	1654732.4	10.90	1474286.	1835179.
	08	03	228203.8	14.73	194592.	261816.	227691.3	14.66	194319.	261064.
					-------- AGGREGATED BY UNIT OF MEASURE --------					
		03	1972403.0	9.87	1777714.	2167092.	1882423.7	9.75	1698917.	2065930.
					---------- AGGREGATED BY STRATA ----------					
1		03	1254350.8	14.40	1073768.	1434934.	1192213.5	14.25	1022341.	1362086.
2		03	489848.3	13.17	425320.	554376.	462518.9	13.16	401656.	523382.
3		03	201837.3	16.18	169173.	234502.	201342.0	16.10	168922.	233762.
4		03	26366.5	30.05	18443.	34290.	26349.3	30.05	18431.	34268.

* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

SECONDARY PRODUCT VOLUME
FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	PROD CT	UOM	******** SECONDARY PRODUCT GROSS VOLUME **********		****** 95% CONFIDENCE ***** INTERVAL		******* SECONDARY PRODUCT NET VOLUME ********		****** 95% CONFIDENCE ****** INTERVAL	
			VOLUME*	ERROR	FROM	TO	VOLUME*	ERROR	FROM	TO
1	08	03	60423.7	18.54	49223.	71624.	60423.7	18.54	49223.	71624.
2	08	03	22270.4	17.11	18460.	26081.	22270.4	17.11	18460.	26081.
					---------- AGGREGATED BY PRODUCT ----------					
	08	03	82694.0	14.31	70863.	94525.	82694.0	14.31	70863.	94525.
					-------- AGGREGATED BY UNIT OF MEASURE --------					
		03	82694.0	14.31	70863.	94525.	82694.0	14.31	70863.	94525.
					---------- AGGREGATED BY STRATA ----------					
1		03	60423.7	18.54	49223.	71624.	60423.7	18.54	49223.	71624.
2		03	22270.4	17.11	18460.	26081.	22270.4	17.11	18460.	26081.

* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

DS1: ERROR TERM, VOLUME AND CONFIDENCE INTERVAL
TOTAL VOLUME AGGREGATED BY PRODUCT
FOR PRIMARY, SECONDARY AND RECOVERED PRODUCTS
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

STRATA	PRODUCT	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	1744199.2	10.99	1552434.	1935965.	1654732.4	10.90	1474286.	1835179.
	08	03	310897.8	11.46	275265.	346531.	310385.3	11.41	274978.	345793.
					AGGREGATED BY UNIT OF MEASURE					
		03	2055097.0	9.49	1860049.	2250145.	1965117.7	9.36	1781230.	2149005.
					AGGREGATED BY STRATA					
1		03	1314774.5	13.76	1133845.	1495704.	1252637.2	13.59	1082396.	1422879.
2		03	512118.7	12.62	447478.	576759.	484789.2	12.58	423807.	545771.
3		03	201837.3	16.18	169173.	234502.	201342.0	16.10	168922.	233762.
4		03	26366.5	30.05	18443.	34290.	26349.3	30.05	18431.	34268.

* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

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CANNOT GENERATE DS2 >> No values for this report
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-- BOARD FOOT --
FOR CUT TREES ONLY - PRIMARY PRODUCT ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

SPECIES	PROD CT	GROSS BF	TOTAL DEF%	NET BF	ESTIM TREES	GROSS BF/ ACRE	NET BF/ ACRE	TREES/ ACRE	QUAD MEAN DBH	MEAN HT1	NET BF/ TREE	16'LOGS/ GROSS MBF	NET LOG SCALE VALUE/ MBF
JP	01	368380	10.2	330637	1190	512	460	1.7	20.4	75.6	278	12.8	
JP	08	11570	0.0	11570	609	16	16	0.8	7.9	41.7	19	129.0	
LP	01	2002103	11.7	1768289	8114	2783	2458	11.3	16.8	76.0	218	14.6	
LP	08	155746	0.9	154349	15057	216	215	20.9	7.1	28.5	10	176.9	
RF	01	2071480	3.9	1991206	10543	2879	2768	14.7	16.8	66.5	189	17.2	
RF	08	299852	0.1	299424	15942	417	416	22.2	8.4	33.1	19	105.1	
SP	01	33346	5.2	31621	29	46	44	0.0	31.7	107.0	1100	4.3	
SP	08	0	0.0	0	0	0	0	0.0	0.0	0.0	0	0.0	
WF	01	5196859	3.5	5017507	21619	7224	6975	30.1	17.6	70.3	232	14.3	
WF	08	420641	0.1	420240	35307	585	584	49.1	7.6	30.1	12	167.9	
TOTALS/AVE		10559975	5.1	10024842	108410	14679	13935	150.7	12.3	45.9	92	26.1	N/A

-- CUBIC FOOT --
FOR CUT TREES ONLY - PRIMARY PRODUCT ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

SPECIES	PROD CT	GROSS CF	TOTAL DEF%	NET CF	ESTIM TREES	GROSS CF/ ACRE	NET CF/ ACRE	TREES/ ACRE	QUAD MEAN DBH	MEAN HT1	NET CF/ TREE	16'LOGS/ GROSS CCF	NET LOG SCALE VALUE/ CCF
JP	01	65594	10.3	58865	1190	91	82	1.7	20.4	75.6	49	7.2	
JP	08	2707	0.0	2707	609	4	4	0.8	7.9	41.7	4	55.1	
LP	01	362362	10.2	325408	8114	504	452	11.3	16.8	76.0	40	8.0	
LP	08	44499	0.8	44152	15057	62	61	20.9	7.1	28.5	3	61.9	
RF	01	385255	3.7	370886	10543	536	516	14.7	16.8	66.5	35	9.2	
RF	08	68320	0.1	68234	15942	95	95	22.2	8.4	33.1	4	46.1	
SP	01	4982	5.0	4732	29	7	7	0.0	31.7	107.0	165	2.9	
SP	08	0	0.0	0	0	0	0	0.0	0.0	0.0	0	0.0	
WF	01	926007	3.4	894841	21619	1287	1244	30.1	17.6	70.3	41	8.0	
WF	08	112678	0.1	112598	35307	157	157	49.1	7.6	30.1	3	62.7	
TOTALS/AVE		1972403	4.6	1882424	108410	2742	2617	150.7	12.3	45.9	17	13.9	N/A

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

TABLE 1 - REPORT FOR SPECIES: JP
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	1079.3	10792.9	9768.5	4019.0	3561.3
7	61.3	1838.3	1777.1	514.7	496.3
8	81.6	1632.7	1551.1	367.4	351.0
9	802.5	24073.9	23271.5	5408.6	5200.0
10	250.3	11144.6	10812.6	2617.5	2521.0
11	357.6	25033.7	18484.7	5027.5	3746.4
12	568.1	45448.9	43718.1	8721.9	8364.3
13	131.8	13176.2	12649.2	2331.5	2239.2
14	802.5	88271.1	76363.8	15376.1	13253.4
15	81.6	11429.0	10939.1	1600.1	1534.7
16	229.7	36746.2	35311.7	6031.9	5778.2
18	26.5	5564.1	5272.6	935.3	887.6
19	50.1	12030.5	11529.2	1664.2	1599.1
20	35.5	9939.5	7170.6	1370.2	986.8
22	62.0	20458.0	14138.0	2909.7	2033.2
23	14.1	5364.6	5039.9	808.9	760.9
26	26.5	13247.9	12585.5	1624.2	1542.0
28	14.1	8188.1	7694.0	1153.4	1084.2
33	14.1	11011.6	10348.1	1469.6	1382.1
36	14.1	12988.0	12211.6	1641.9	1543.0
TOTALS	4703.3	368379.6	330636.7	65593.6	58865.0

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

TABLE 2 - REPORT FOR SPECIES: JP
PRODUCT: 08

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	609.3	0.0	0.0	393.0	393.0
4	609.3	6093.0	6093.0	1300.8	1300.8
6	273.9	5477.1	5477.1	1013.3	1013.3
TOTALS	1492.5	11570.1	11570.1	2707.0	2707.0

TABLE 3 - REPORT FOR SPECIES: LP
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	7515.3	86545.1	84491.9	25051.9	23909.8
7	1644.0	16439.5	16439.5	5753.8	5690.3
8	2989.7	61076.6	58804.5	15955.4	15583.6
9	3503.3	131146.9	129126.6	29818.2	29204.3
10	3091.0	163818.5	153154.5	32271.0	30202.8
11	2600.2	172605.9	166624.1	33156.5	31963.3
12	457.5	33382.0	32088.3	6734.1	6472.5
13	1442.0	140874.8	122141.5	25173.1	21965.3
14	1509.9	159530.3	153735.9	29406.6	28258.7
15	473.4	64568.8	61765.0	11245.6	10779.1
16	1115.3	178453.4	171679.2	29854.2	28646.1
17	484.4	85674.6	80666.7	14074.6	13256.7
18	685.5	143580.4	111036.1	21949.1	17012.5
19	493.0	118316.1	105024.0	18670.5	16623.5
20	239.6	67093.5	49576.5	9706.6	7271.6
21	142.2	42659.1	40829.4	6187.7	5921.2
22	328.3	108332.6	43217.6	15642.9	6492.7
23	159.2	60500.5	28976.5	8374.5	4012.1
24	69.1	27621.0	26387.3	4006.4	3825.0
25	25.4	11670.4	11086.9	1623.7	1542.5
26	46.4	23222.1	21991.4	3224.9	3053.5
27	18.7	10296.5	9772.3	1379.7	1310.5
28	15.3	8900.1	8455.1	1393.3	1324.3
29	25.4	15475.9	14689.5	2065.2	1961.1
31	18.7	13291.8	12617.9	1786.0	1696.1
33	13.9	10852.0	10198.1	1584.7	1490.1
35	18.7	16474.4	15650.7	2181.0	2072.4
36	15.3	14117.4	13411.5	1993.3	1893.6
39	13.9	15582.3	14650.2	2098.1	1972.8
TOTALS	29154.8	2002102.5	1768288.6	362362.3	325408.1

TABLE 4 - REPORT FOR SPECIES: LP
PRODUCT: 08

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	13721.0	0.0	0.0	8599.0	8599.0
2	1910.5	0.0	0.0	955.3	955.3
3	1436.4	0.0	0.0	1661.4	1661.4
4	5517.4	55173.8	55173.8	9210.7	9210.7
5	1222.5	12224.8	12224.8	3422.9	3422.9
6	2148.7	32755.7	32441.6	9450.0	9319.7
7	209.1	6273.0	6273.0	1191.9	1191.9
8	660.9	13218.3	13218.3	2643.7	2643.7
9	361.0	10830.1	10469.1	2779.7	2707.5
11	361.0	25270.2	24548.2	4584.7	4440.3
TOTALS	27548.6	155745.9	154348.8	44499.3	44152.3

TABLE 5 - REPORT FOR SPECIES: RF
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	10000.8	112282.4	111768.7	36562.4	36047.2
8	4345.3	88640.4	86308.6	20515.7	19837.7
9	5034.7	182934.4	176999.5	41015.1	39694.4
10	3104.8	178032.1	165081.5	33398.6	31116.7
11	3585.5	232448.7	222642.6	45944.7	44043.1
12	1898.8	151905.3	149259.2	27833.7	27473.7
13	1430.3	138240.7	135580.2	22432.3	21996.2
14	2374.1	258914.4	250049.7	46404.0	44713.4
15	923.3	129265.8	125457.1	21069.5	20487.9
16	930.0	148795.7	138848.1	23734.9	22161.9
17	783.8	141077.4	134911.2	22972.0	21954.1
18	111.5	23416.5	22747.4	3334.1	3233.7
19	287.1	68913.5	65882.5	10123.4	9689.4
20	462.1	129401.6	122931.5	17751.3	16877.8
21	41.1	12337.4	11720.5	1739.6	1653.2
22	226.9	74874.2	71017.0	10423.9	9905.9
TOTALS	35540.2	2071480.4	1991205.5	385255.0	370886.3

TABLE 6 - REPORT FOR SPECIES: RF
PRODUCT: 08

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	13402.3	0.0	0.0	9396.4	9396.4
3	1102.1	11021.4	11021.4	1432.8	1432.8
4	4546.3	45463.1	45463.1	6845.8	6845.8
5	4419.6	77622.8	77622.8	12972.8	12972.8
6	5237.9	79359.8	79359.8	20605.9	20563.2
7	762.1	22863.6	22863.6	3734.4	3734.4
8	1604.5	37877.6	37877.6	8801.5	8801.5
10	427.4	25643.6	25216.2	4530.4	4487.6
TOTALS	31502.2	299851.8	299424.4	68319.9	68234.4

TABLE 7 - REPORT FOR SPECIES: SP
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
12	28.7	1437.3	1351.1	290.3	276.0
15	28.7	3162.1	2989.6	517.4	491.6
18	28.7	6036.7	5720.5	1014.7	963.0
22	28.7	9486.3	8997.6	1391.3	1322.3
25	28.7	13223.3	12562.1	1767.9	1678.8
TOTALS	143.7	33345.7	31620.9	4981.7	4731.6

TABLE 8 - REPORT FOR SPECIES: WF
PRODUCT: 01

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
6	19883.4	236413.0	235332.2	76789.6	75540.8
7	226.0	4519.6	4519.6	971.7	971.7
8	6863.0	137260.5	137260.5	32673.8	32420.5
9	9847.4	335893.8	330893.1	74691.6	73536.2
10	6058.0	315194.7	302840.0	61274.2	58876.7
11	7354.2	480608.4	467056.2	95092.0	91914.6
12	3191.3	249419.4	243638.4	47381.3	46380.7
13	2868.8	281180.5	274655.8	49521.5	48362.2
14	5472.4	597972.3	583700.6	107909.4	105064.4
15	2877.8	395628.6	383385.7	64131.2	62202.3
16	2645.6	422589.6	397084.5	65994.6	61882.1
17	2003.9	360702.3	344525.9	56215.5	53621.1
18	1603.9	336404.1	323242.2	49831.4	47819.9
19	1417.4	340185.4	325360.0	48437.0	46399.5
20	537.0	150348.7	143114.8	19929.6	18979.6
21	919.4	275812.0	261188.4	38811.5	36749.3
22	60.7	20019.1	18861.4	2816.2	2655.4
23	163.7	62198.4	58862.3	8027.1	7593.2
24	266.2	106487.0	100236.1	14151.2	13324.9
25	23.0	10588.1	9851.5	1473.1	1369.5
26	49.2	24603.2	23021.6	3174.4	2969.2
27	20.6	11309.3	10404.5	1462.0	1344.8
29	23.0	14040.7	13050.9	1749.3	1627.3
30	41.6	27479.8	25420.6	3497.4	3235.3
TOTALS	74417.5	5196858.5	5017506.8	926006.6	894841.3

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

TABLE 9 - REPORT FOR SPECIES: WF
PRODUCT: 08

LOG DIB CLASS	# OF LOGS	GROSS BDFT	NET BDFT	GROSS CUFT	NET CUFT
1	33865.4	0.0	0.0	25148.1	25148.1
3	4564.3	0.0	0.0	3246.0	3246.0
4	15029.5	150294.7	150294.7	26168.6	26168.6
5	8862.4	110526.0	110526.0	21415.4	21415.4
6	6828.5	106164.6	106164.6	26184.6	26184.6
8	979.3	23591.7	23591.7	5604.1	5564.1
10	501.1	30063.5	29663.0	4910.7	4870.7
TOTALS	70630.5	420640.5	420240.0	112677.7	112597.6

TC2: STAND TABLE FOR STRATA 1 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0
6	0	0	0	0	0
8	0	0	0	0	0
10	0	60500	0	0	60500
12	0	101912	58834	219743	380489
14	0	165105	153198	433690	751993
16	0	91344	322679	0	414023
18	72843	86214	312398	638489	1109944
20	54117	207362	74234	837481	1173194
22	0	237263	273955	543644	1054861
24	0	93355	137263	428897	659515
26	0	0	105524	371634	477158
28	0	113040	136222	0	249262
30	0	0	0	140782	140782
TOTALS	126960	1156095	1574306	3614360	6471721

TC2: STAND TABLE FOR STRATA 2 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	SP 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0	0
6	0	0	0	0	0	0
8	0	0	0	0	0	0
10	0	0	0	0	0	0
12	0	0	54603	0	94971	149574
14	0	21669	32434	0	61043	115146
16	5810	55566	0	0	61732	123108
18	25878	29485	17829	0	138766	211958
20	43365	25849	51491	0	120377	241082
22	15932	87384	111198	0	111257	325771
24	26016	72449	0	0	209356	307820
26	0	83207	83302	0	223088	389597
28	21973	28247	66042	0	182692	298955
30	0	60612	0	0	58785	119398
32	0	0	0	31621	38598	70219
34	27291	36863	0	0	0	64154
36	0	0	0	0	33375	33375
38	0	0	0	0	69106	69106
40	0	49049	0	0	0	49049
42	0	0	0	0	0	0
44	0	26378	0	0	0	26378
46	37411	35436	0	0	0	72847
TOTALS	203676	612194	416900	31621	1403147	2667537

TC2: STAND TABLE FOR STRATA 3 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	0	0	0	0
6	38211	18482	99211	155904
8	23246	56267	159199	238713
10	36082	136527	70201	242810
12	0	30769	4622	35391
14	44595	27009	39649	111253
TOTALS	142134	269054	372883	784071

TC2: STAND TABLE FOR STRATA 4 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 08 03	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	0	0	0	0	0
6	0	0	0	0	0
8	11570	3851	13844	35130	64395
10	0	8364	10583	4182	23129
12	0	0	0	0	0
14	0	0	5943	8045	13988
TOTALS	11570	12215	30371	47357	101512

TC3: STAND TABLE FOR STRATA 1 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0
6	0	0	0	0	0
8	0	0	0	0	0
10	0	13814	0	0	13814
12	0	23468	15009	44656	83133
14	0	36385	33582	92048	162015
16	0	18975	64945	0	83920
18	14768	17853	60054	124175	216850
20	13594	40858	13998	156001	224451
22	0	47559	51629	97168	196356
24	0	26686	24135	76297	127118
26	0	0	18069	61324	79393
28	0	22704	22421	0	45125
30	0	0	0	22175	22175
TOTALS	28362	248303	303842	673844	1254351

TC3: STAND TABLE FOR STRATA 2 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	SP 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0	0
6	0	0	0	0	0	0
8	0	0	0	0	0	0
10	0	0	0	0	0	0
12	0	0	14148	0	20376	34524
14	0	5192	8512	0	12900	26604
16	1755	14466	0	0	12427	28647
18	4547	5616	3394	0	26908	40466
20	8468	5348	10472	0	22897	47185
22	3137	18011	20331	0	21138	62617
24	4607	12435	0	0	36625	53667
26	0	14902	13712	0	37434	66048
28	4537	4843	10844	0	29579	49803
30	0	10187	0	0	9933	20120
32	0	0	0	4982	5899	10881
34	4623	5617	0	0	0	10241
36	0	0	0	0	5340	5340
38	0	0	0	0	10705	10705
40	0	7286	0	0	0	7286
42	0	0	0	0	0	0
44	0	4462	0	0	0	4462
46	5558	5695	0	0	0	11253
TOTALS	37232	114060	81413	4982	252163	489848

TC3: STAND TABLE FOR STRATA 3 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	2179	2275	0	4454
6	10055	3512	26467	40034
8	7511	9699	42968	60177
10	8811	30565	21084	60460
12	0	7924	2080	10004
14	11785	6673	8250	26708
TOTALS	40341	60647	100849	201837

TC3: STAND TABLE FOR STRATA 4 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 08 03	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	0	0	0	854	854
6	0	873	823	561	2258
8	2707	1382	2648	7588	14326
10	0	1903	2840	1025	5767
12	0	0	0	0	0
14	0	0	1361	1800	3161
TOTALS	2707	4158	7673	11828	26367

TC4: STAND TABLE FOR STRATA 1 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0
6	0	0	0	0	0
8	0	0	0	0	0
10	0	13814	0	0	13814
12	0	22248	15009	44656	81913
14	0	35280	32570	89515	157365
16	0	18410	63327	0	81737
18	13870	17080	58783	121617	211350
20	10469	38836	13726	151166	214197
22	0	41614	49245	94235	185093
24	0	16241	23181	71944	111367
26	0	0	17180	58266	75447
28	0	17784	21303	0	39087
30	0	0	0	20844	20844
TOTALS	24339	221308	294323	652243	1192214

TC4: STAND TABLE FOR STRATA 2 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	SP 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0	0
6	0	0	0	0	0	0
8	0	0	0	0	0	0
10	0	0	0	0	0	0
12	0	0	12711	0	20279	32990
14	0	5040	7654	0	12778	25471
16	1707	11505	0	0	12307	25519
18	4359	5403	3337	0	26355	39454
20	8126	4877	9932	0	22445	45379
22	3015	15261	19589	0	20103	57968
24	4421	11943	0	0	35175	51539
26	0	13890	13034	0	35564	62487
28	3454	4648	10307	0	28105	46514
30	0	9679	0	0	9079	18757
32	0	0	0	4732	5542	10274
34	4218	5338	0	0	0	9556
36	0	0	0	0	4965	4965
38	0	0	0	0	9903	9903
40	0	6923	0	0	0	6923
42	0	0	0	0	0	0
44	0	4240	0	0	0	4240
46	5225	5354	0	0	0	10578
TOTALS	34526	104100	76563	4732	242598	462519

TC4: STAND TABLE FOR STRATA 3 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	2179	2275	0	4454
6	10055	3512	26467	40034
8	7511	9699	42968	60177
10	8811	30565	21084	60460
12	0	7924	2080	10004
14	11438	6605	8170	26212
TOTALS	39994	60579	100769	201342

TC4: STAND TABLE FOR STRATA 4 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 08 03	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	0	0	0	854	854
6	0	873	823	561	2258
8	2707	1382	2648	7588	14326
10	0	1903	2840	1025	5767
12	0	0	0	0	0
14	0	0	1344	1800	3144
TOTALS	2707	4158	7656	11828	26349

TC6: STAND TABLE FOR STRATA 1 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0
6	0	0	0	0	0
8	0	0	0	0	0
10	0	1008	0	0	1008
12	0	1435	1644	4147	7226
14	0	1956	1764	4085	7804
16	0	471	2302	0	2773
18	333	407	1055	2876	4670
20	322	587	303	2678	3890
22	0	533	778	1220	2531
24	0	191	207	836	1235
26	0	0	185	527	712
28	0	159	151	0	310
30	0	0	0	140	140
TOTALS	655	6748	8388	16509	32300

TC6: STAND TABLE FOR STRATA 2 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	SP 01 03	WF 01 03	TOTALS
1-4	0	0	0	0	0	0
6	0	0	0	0	0	0
8	0	0	0	0	0	0
10	0	0	0	0	0	0
12	0	0	937	0	1425	2361
14	0	276	420	0	765	1461
16	119	358	0	0	441	917
18	82	85	95	0	646	908
20	148	71	203	0	415	837
22	61	173	293	0	296	824
24	50	101	0	0	403	555
26	0	127	130	0	346	603
28	35	37	76	0	217	365
30	0	65	0	0	63	128
32	0	0	0	29	28	57
34	26	25	0	0	0	52
36	0	0	0	0	23	23
38	0	0	0	0	42	42
40	0	19	0	0	0	19
42	0	0	0	0	0	0
44	0	15	0	0	0	15
46	14	14	0	0	0	28
TOTALS	535	1366	2155	29	5110	9195

TC6: STAND TABLE FOR STRATA 3 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	3113	3250	0	6364
6	6014	1848	14441	22303
8	2325	2262	13109	17696
10	1474	4416	3586	9476
12	0	1026	462	1488
14	675	687	400	1763
TOTALS	13601	13490	31998	59089

TC6: STAND TABLE FOR STRATA 4 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 08 03	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-4	0	0	0	854	854
6	0	624	1186	624	2434
8	609	623	568	1521	3321
10	0	209	612	209	1031
12	0	0	0	0	0
14	0	0	86	101	187
TOTALS	609	1456	2452	3308	7826

TC12: STAND TABLE FOR SALE 77888 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	JP 08 03	LP 01 03	LP 08 03	RF 01 03	RF 08 03	SP 01 03	WF 01 03	WF 08 03	TOTALS
1-4	0	0	0	3113	0	3250	0	0	854	7218
6	0	0	0	6638	0	3034	0	0	15064	24737
8	0	609	0	2948	0	2830	0	0	14630	21017
10	0	0	1008	1683	0	5028	0	0	3795	11515
12	0	0	1435	0	2581	1026	0	5571	462	11075
14	0	0	2233	675	2184	774	0	4849	501	11215
16	119	0	829	0	2302	0	0	441	0	3690
18	414	0	492	0	1150	0	0	3522	0	5578
20	470	0	658	0	506	0	0	3093	0	4727
22	61	0	706	0	1071	0	0	1516	0	3354
24	50	0	292	0	207	0	0	1240	0	1789
26	0	0	127	0	315	0	0	873	0	1315
28	35	0	196	0	227	0	0	217	0	676
30	0	0	65	0	0	0	0	204	0	268
32	0	0	0	0	0	0	29	28	0	57
34	26	0	25	0	0	0	0	0	0	52
36	0	0	0	0	0	0	0	23	0	23
38	0	0	0	0	0	0	0	42	0	42
40	0	0	19	0	0	0	0	0	0	19
42	0	0	0	0	0	0	0	0	0	0
44	0	0	15	0	0	0	0	0	0	15
46	14	0	14	0	0	0	0	0	0	28
TOTALS	1190	609	8114	15057	10543	15942	29	21619	35307	108410

TC24: STAND TABLE FOR SALE 77888 -- 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#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP ALL ALL	LP ALL ALL	RF ALL ALL	SP ALL ALL	WF ALL ALL	TOTALS
1-4	0	3113	3250	0	854	7218
6	0	6638	3034	0	15064	24737
8	609	2948	2830	0	14630	21017
10	0	2691	5028	0	3795	11515
12	0	1435	3606	0	6034	11075
14	0	2908	2957	0	5350	11215
16	119	829	2302	0	441	3690
18	414	492	1150	0	3522	5578
20	470	658	506	0	3093	4727
22	61	706	1071	0	1516	3354
24	50	292	207	0	1240	1789
26	0	127	315	0	873	1315
28	35	196	227	0	217	676
30	0	65	0	0	204	268
32	0	0	0	29	28	57
34	26	25	0	0	0	52
36	0	0	0	0	23	23
38	0	0	0	0	42	42
40	0	19	0	0	0	19
42	0	0	0	0	0	0
44	0	15	0	0	0	15
46	14	14	0	0	0	28
TOTALS	1799	23171	26485	29	56926	108410

TC52: STAND TABLE FOR STRATA 1 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	WF 01 03	TOTALS
1-3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	60500	9374	28121	97995
12	0	0	0	124975	124975
13	0	161505	83216	125798	370519
14	0	105512	45846	143778	295135
15	0	0	201724	230761	432485
16	0	91344	114269	0	205613
17	0	86214	80282	181808	348304
18	0	0	237559	305942	543501
19	126960	109601	74839	350354	661753
20	0	0	74234	549168	623402
21	0	335024	273955	187070	796049
22	0	0	0	348568	348568
23	0	0	0	368482	368482
24	0	0	137263	157121	294384
25	0	93355	105524	107283	306162
26	0	0	0	154127	154127
27	0	113040	0	110224	223264
28	0	0	136222	0	136222
29	0	0	0	140782	140782
TOTALS	126960	1156095	1574306	3614360	6471721

TC52: STAND TABLE FOR STRATA 2 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	SP 01 03	WF 01 03	TOTALS
1-3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	22844	22844
12	0	0	14334	0	40419	54753
13	0	0	40268	0	51314	91583
14	0	13684	22421	0	41438	77543
15	0	41156	10013	0	0	51169
16	5810	0	0	0	46687	52497
17	0	22396	17829	0	79168	119392
18	0	29485	0	0	49010	78494
19	43434	0	0	0	42788	86222
20	25810	25849	23751	0	34582	109992
21	0	0	39258	0	68640	107898
22	15932	67790	47655	0	84377	215755
23	0	19593	52026	0	83055	154674
24	26016	72449	0	0	99160	197624
25	0	0	30220	0	99573	129793
26	0	83207	53082	0	177536	313826
27	0	0	32676	0	27792	60468
28	21973	28247	33366	0	66777	150364
29	0	0	0	0	88123	88123
30	0	60612	0	0	58785	119398
31	0	0	0	0	0	0
32	0	0	0	31621	38598	70219
33	27291	0	0	0	0	27291
34	0	36863	0	0	0	36863
35	0	0	0	0	33375	33375
36	0	0	0	0	0	0
37	0	0	0	0	69106	69106
38	0	0	0	0	0	0
39	0	49049	0	0	0	49049
40	0	0	0	0	0	0
41	0	0	0	0	0	0
42	0	0	0	0	0	0
43	0	26378	0	0	0	26378
44	0	0	0	0	0	0
45	37411	35436	0	0	0	72847
46	0	0	0	0	0	0
TOTALS	203676	612194	416900	31621	1403147	2667537

TC52: STAND TABLE FOR STRATA 3 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-3	0	0	0	0
4	0	0	0	0
5	0	0	0	0
6	38211	18482	53225	109918
7	12225	0	85512	97736
8	11021	56267	75644	142933
9	16254	92324	75527	184106
10	19827	21049	21339	62216
11	0	39593	17365	56958
12	0	14329	4622	18951
13	0	0	39649	39649
14	38627	27009	0	65636
15	5968	0	0	5968
TOTALS	142134	269054	372883	784071

TC52: STAND TABLE FOR STRATA 4 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 08 03	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	3354	3851	0	7280	14485
8	8216	0	6365	17645	32226
9	0	8364	16445	14387	39196
10	0	0	0	0	0
11	0	0	1617	0	1617
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	8045	8045
15	0	0	5943	0	5943
TOTALS	11570	12215	30371	47357	101512

TC54: STAND TABLE FOR STRATA 1 -- NET CUFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	WF 01 03	TOTALS
1-3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	13814	3562	5812	23188
12	0	0	0	26404	26404
13	0	33756	20358	24470	78584
14	0	23772	8834	31385	63991
15	0	0	39338	46100	85438
16	0	18410	24081	0	42491
17	0	17080	14733	35075	66888
18	0	0	43283	58090	101373
19	24339	20328	15500	67451	127618
20	0	0	13726	95883	109608
21	0	60123	49245	34039	143407
22	0	0	0	59811	59811
23	0	0	0	60699	60699
24	0	0	23181	27914	51095
25	0	16241	17180	17128	50549
26	0	0	0	23344	23344
27	0	17784	0	17795	35579
28	0	0	21303	0	21303
29	0	0	0	20844	20844
TOTALS	24339	221308	294323	652243	1192214

TC54: STAND TABLE FOR STRATA 2 -- NET CUFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	SP 01 03	WF 01 03	TOTALS
1-3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	5337	5337
12	0	0	3956	0	8866	12822
13	0	0	8756	0	10486	19242
14	0	2793	5277	0	8367	16437
15	0	9178	2376	0	0	11554
16	1707	0	0	0	9177	10885
17	0	4573	3337	0	15290	23201
18	0	5403	0	0	9721	15124
19	7783	0	0	0	7783	15567
20	4702	4877	4208	0	6692	20479
21	0	0	8104	0	12443	20547
22	3015	11552	8326	0	15506	38399
23	0	3710	8883	0	14076	26669
24	4421	11943	0	0	16895	33260
25	0	0	4660	0	16510	21170
26	0	13890	8374	0	27854	50118
27	0	0	5089	0	4391	9479
28	3454	4648	5218	0	10031	23351
29	0	0	0	0	13684	13684
30	0	9679	0	0	9079	18757
31	0	0	0	0	0	0
32	0	0	0	4732	5542	10274
33	4218	0	0	0	0	4218
34	0	5338	0	0	0	5338
35	0	0	0	0	4965	4965
36	0	0	0	0	0	0
37	0	0	0	0	9903	9903
38	0	0	0	0	0	0
39	0	6923	0	0	0	6923
40	0	0	0	0	0	0
41	0	0	0	0	0	0
42	0	0	0	0	0	0
43	0	4240	0	0	0	4240
44	0	0	0	0	0	0
45	5225	5354	0	0	0	10578
46	0	0	0	0	0	0
TOTALS	34526	104100	76563	4732	242598	462519

TC54: STAND TABLE FOR STRATA 3 -- NET CUFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-3	0	0	0	0
4	0	0	0	0
5	2179	2275	2544	6998
6	10055	3512	12599	26165
7	4645	0	21999	26645
8	2866	9699	21013	33577
9	4714	20298	20729	45741
10	4098	4420	7352	15870
11	0	9901	4283	14185
12	0	3869	2080	5949
13	0	0	8170	8170
14	8736	6605	0	15341
15	2701	0	0	2701
TOTALS	39994	60579	100769	201342

TC54: STAND TABLE FOR STRATA 4 -- NET CUFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 08 03	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-3	0	0	0	0	0
4	0	0	0	0	0
5	0	873	363	1416	2651
6	0	0	461	0	461
7	872	1001	0	1383	3256
8	1835	0	1178	4266	7278
9	0	2284	3874	2964	9122
10	0	0	0	0	0
11	0	0	437	0	437
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	1800	1800
15	0	0	1344	0	1344
TOTALS	2707	4158	7656	11828	26349

TC56: STAND TABLE FOR STRATA 1 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	WF 01 03	TOTALS
1-3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	1008	937	937	2883
12	0	0	0	2469	2469
13	0	2120	1382	1405	4907
14	0	1271	559	1795	3625
15	0	0	1535	1625	3160
16	0	471	869	0	1340
17	0	407	427	791	1624
18	0	0	722	1416	2138
19	655	312	333	1620	2920
20	0	0	303	1453	1756
21	0	808	778	541	2127
22	0	0	0	727	727
23	0	0	0	658	658
24	0	0	207	405	612
25	0	191	185	188	565
26	0	0	0	173	173
27	0	159	0	166	325
28	0	0	151	0	151
29	0	0	0	140	140
TOTALS	655	6748	8388	16509	32300

TC56: STAND TABLE FOR STRATA 2 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	LP 01 03	RF 01 03	SP 01 03	WF 01 03	TOTALS
1-3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	460	460
12	0	0	411	0	612	1023
13	0	0	526	0	683	1209
14	0	141	287	0	434	861
15	0	388	134	0	0	522
16	119	0	0	0	340	459
17	0	105	95	0	398	598
18	0	85	0	0	267	352
19	161	0	0	0	158	318
20	69	71	69	0	139	347
21	0	0	198	0	200	399
22	61	118	118	0	240	537
23	0	55	112	0	163	329
24	50	101	0	0	203	354
25	0	0	46	0	186	232
26	0	127	84	0	255	465
27	0	0	39	0	40	78
28	35	37	37	0	73	182
29	0	0	0	0	105	105
30	0	65	0	0	63	128
31	0	0	0	0	0	0
32	0	0	0	29	28	57
33	26	0	0	0	0	26
34	0	25	0	0	0	25
35	0	0	0	0	23	23
36	0	0	0	0	0	0
37	0	0	0	0	42	42
38	0	0	0	0	0	0
39	0	19	0	0	0	19
40	0	0	0	0	0	0
41	0	0	0	0	0	0
42	0	0	0	0	0	0
43	0	15	0	0	0	15
44	0	0	0	0	0	0
45	14	14	0	0	0	28
46	0	0	0	0	0	0
TOTALS	535	1366	2155	29	5110	9195

TC56: STAND TABLE FOR STRATA 3 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-3	0	0	0	0
4	0	0	0	0
5	3113	3250	2544	8907
6	6014	1848	7298	15161
7	1222	0	8551	9774
8	1102	2262	6490	9854
9	813	3135	4241	8190
10	661	702	1432	2795
11	0	1127	579	1706
12	0	478	462	940
13	0	0	400	400
14	361	687	0	1048
15	314	0	0	314
TOTALS	13601	13490	31998	59089

TC56: STAND TABLE FOR STRATA 4 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:33

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 08 03	LP 08 03	RF 08 03	WF 08 03	TOTALS
1-3	0	0	0	0	0
4	0	0	0	0	0
5	0	624	725	1478	2827
6	0	0	461	0	461
7	335	385	0	364	1084
8	274	0	318	902	1494
9	0	447	700	464	1612
10	0	0	0	0	0
11	0	0	162	0	162
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	101	101
15	0	0	86	0	86
TOTALS	609	1456	2452	3308	7826

TC58: STAND TABLE FOR SALE 77888 -- NET BDFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	JP 08 03	LP 01 03	LP 08 03	RF 01 03	RF 08 03	SP 01 03	WF 01 03	WF 08 03	TOTALS
1-3	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0
6	0	0	0	38211	0	18482	0	0	53225	109918
7	0	3354	0	16075	0	0	0	0	92791	112221
8	0	8216	0	11021	0	62632	0	0	93289	175158
9	0	0	0	24618	0	108769	0	0	89914	223302
10	0	0	0	19827	0	21049	0	0	21339	62216
11	0	0	60500	0	9374	41210	0	50965	17365	179415
12	0	0	0	0	14334	14329	0	165394	4622	198679
13	0	0	161505	0	123484	0	0	177112	39649	501750
14	0	0	119196	38627	68267	27009	0	185216	8045	446359
15	0	0	41156	5968	211736	5943	0	230761	0	495565
16	5810	0	91344	0	114269	0	0	46687	0	258111
17	0	0	108610	0	98111	0	0	260975	0	467696
18	0	0	29485	0	237559	0	0	354952	0	621995
19	170394	0	109601	0	74839	0	0	393142	0	747975
20	25810	0	25849	0	97985	0	0	583751	0	733394
21	0	0	335024	0	313213	0	0	255709	0	903946
22	15932	0	67790	0	47655	0	0	432945	0	564322
23	0	0	19593	0	52026	0	0	451536	0	523155
24	26016	0	72449	0	137263	0	0	256281	0	492008
25	0	0	93355	0	135744	0	0	206856	0	435955
26	0	0	83207	0	53082	0	0	331663	0	467953
27	0	0	113040	0	32676	0	0	138016	0	283732
28	21973	0	28247	0	169588	0	0	66777	0	286586
29	0	0	0	0	0	0	0	228905	0	228905
30	0	0	60612	0	0	0	0	58785	0	119398
31	0	0	0	0	0	0	0	0	0	0
32	0	0	0	0	0	0	31621	38598	0	70219
33	27291	0	0	0	0	0	0	0	0	27291
34	0	0	36863	0	0	0	0	0	0	36863
35	0	0	0	0	0	0	0	33375	0	33375
36	0	0	0	0	0	0	0	0	0	0
37	0	0	0	0	0	0	0	69106	0	69106
38	0	0	0	0	0	0	0	0	0	0
39	0	0	49049	0	0	0	0	0	0	49049
40	0	0	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0	0	0
42	0	0	0	0	0	0	0	0	0	0
43	0	0	26378	0	0	0	0	0	0	26378
44	0	0	0	0	0	0	0	0	0	0
45	37411	0	35436	0	0	0	0	0	0	72847
46	0	0	0	0	0	0	0	0	0	0
TOTALS	330637	11570	1768289	154349	1991206	299424	31621	5017507	420240	10024842

TC60: STAND TABLE FOR SALE 77888 -- NET CUFT VOLUME
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP 01 03	JP 08 03	LP 01 03	LP 08 03	RF 01 03	RF 08 03	SP 01 03	WF 01 03	WF 08 03	TOTALS
1-3	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0
5	0	0	0	3053	0	2638	0	0	3959	9650
6	0	0	0	10055	0	3972	0	0	12599	26626
7	0	872	0	5647	0	0	0	0	23383	29901
8	0	1835	0	2866	0	10876	0	0	25279	40855
9	0	0	0	6998	0	24172	0	0	23693	54863
10	0	0	0	4098	0	4420	0	0	7352	15870
11	0	0	13814	0	3562	10338	0	11149	4283	43147
12	0	0	0	0	3956	3869	0	35270	2080	45175
13	0	0	33756	0	29114	0	0	34956	8170	105996
14	0	0	26565	8736	14111	6605	0	39752	1800	97569
15	0	0	9178	2701	41715	1344	0	46100	0	101038
16	1707	0	18410	0	24081	0	0	9177	0	53376
17	0	0	21653	0	18070	0	0	50365	0	90088
18	0	0	5403	0	43283	0	0	67811	0	116496
19	32123	0	20328	0	15500	0	0	75234	0	143184
20	4702	0	4877	0	17934	0	0	102575	0	130087
21	0	0	60123	0	57348	0	0	46482	0	163953
22	3015	0	11552	0	8326	0	0	75317	0	98210
23	0	0	3710	0	8883	0	0	74775	0	87368
24	4421	0	11943	0	23181	0	0	44809	0	84355
25	0	0	16241	0	21840	0	0	33637	0	71719
26	0	0	13890	0	8374	0	0	51198	0	73462
27	0	0	17784	0	5089	0	0	22186	0	45059
28	3454	0	4648	0	26520	0	0	10031	0	44653
29	0	0	0	0	0	0	0	34528	0	34528
30	0	0	9679	0	0	0	0	9079	0	18757
31	0	0	0	0	0	0	0	0	0	0
32	0	0	0	0	0	0	4732	5542	0	10274
33	4218	0	0	0	0	0	0	0	0	4218
34	0	0	5338	0	0	0	0	0	0	5338
35	0	0	0	0	0	0	0	4965	0	4965
36	0	0	0	0	0	0	0	0	0	0
37	0	0	0	0	0	0	0	9903	0	9903
38	0	0	0	0	0	0	0	0	0	0
39	0	0	6923	0	0	0	0	0	0	6923
40	0	0	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0	0	0
42	0	0	0	0	0	0	0	0	0	0
43	0	0	4240	0	0	0	0	0	0	4240
44	0	0	0	0	0	0	0	0	0	0
45	5225	0	5354	0	0	0	0	0	0	10578
46	0	0	0	0	0	0	0	0	0	0
TOTALS	58865	2707	325408	44152	370886	68234	4732	894841	112598	1882424

TC74: STAND TABLE FOR SALE 77888 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 1" DIAMETER CLASS
(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

SPEC PROD U OF M	JP ALL ALL	LP ALL ALL	RF ALL ALL	SP ALL ALL	WF ALL ALL	TOTALS
1-3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	3737	3976	0	4022	11734
6	0	6014	2309	0	7298	15622
7	335	1608	0	0	8915	10858
8	274	1102	2581	0	7392	11348
9	0	1260	3836	0	4706	9801
10	0	661	702	0	1432	2795
11	0	1008	2226	0	1976	5211
12	0	0	889	0	3543	4432
13	0	2120	1907	0	2489	6517
14	0	1773	1533	0	2329	5635
15	0	703	1754	0	1625	4082
16	119	471	869	0	340	1799
17	0	511	522	0	1189	2222
18	0	85	722	0	1683	2491
19	815	312	333	0	1777	3238
20	69	71	372	0	1591	2103
21	0	808	976	0	741	2525
22	61	118	118	0	967	1264
23	0	55	112	0	821	987
24	50	101	207	0	607	966
25	0	191	231	0	374	797
26	0	127	84	0	427	638
27	0	159	39	0	206	403
28	35	37	188	0	73	333
29	0	0	0	0	245	245
30	0	65	0	0	63	128
31	0	0	0	0	0	0
32	0	0	0	29	28	57
33	26	0	0	0	0	26
34	0	25	0	0	0	25
35	0	0	0	0	23	23
36	0	0	0	0	0	0
37	0	0	0	0	42	42
38	0	0	0	0	0	0
39	0	19	0	0	0	19
40	0	0	0	0	0	0
41	0	0	0	0	0	0
42	0	0	0	0	0	0
43	0	15	0	0	0	15
44	0	0	0	0	0	0
45	14	14	0	0	0	28
46	0	0	0	0	0	0
TOTALS	1799	23171	26485	29	56926	108410

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	UNIT	SPECIES	PROD	OF	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 **********					
1	1	JP	01	03	13	14	5.1960	5.2163	26	5851	1126	5041	966	0.00
1	1	LP	01	03	12	10	5.3472	5.2239	268	52713	9858	45899	8786	0.00
1	1	RF	01	03	3	3	5.3614	5.3489	333	64675	12063	62503	11685	0.00
1	1	WF	01	03	3	3	5.5428	5.5414	655	148286	26753	143497	25895	0.00
	UNIT	1	TOTAL		5	4	5.4523	5.4283	1282	271524	49800	256939	47333	0.00
1	10	JP	01	03	13	14	5.1960	5.2163	15	3439	662	2963	568	0.00
1	10	LP	01	03	12	10	5.3472	5.2239	157	30982	5794	26977	5164	0.00
1	10	RF	01	03	3	3	5.3614	5.3489	196	38013	7090	36736	6868	0.00
1	10	WF	01	03	3	3	5.5428	5.5414	385	87156	15724	84341	15220	0.00
	UNIT	10	TOTAL		5	4	5.4523	5.4283	754	159590	29270	151017	27820	0.00
1	11	JP	01	03	13	14	5.1960	5.2163	2	549	106	473	91	0.00
1	11	LP	01	03	12	10	5.3472	5.2239	25	4949	925	4309	825	0.00
1	11	RF	01	03	3	3	5.3614	5.3489	31	6072	1132	5868	1097	0.00
1	11	WF	01	03	3	3	5.5428	5.5414	62	13921	2511	13471	2431	0.00
	UNIT	11	TOTAL		5	4	5.4523	5.4283	120	25490	4675	24121	4444	0.00
1	12	JP	01	03	13	14	5.1960	5.2163	45	10078	1940	8682	1664	0.00
1	12	LP	01	03	12	10	5.3472	5.2239	461	90795	16980	79059	15134	0.00
1	12	RF	01	03	3	3	5.3614	5.3489	574	111400	20778	107658	20127	0.00
1	12	WF	01	03	3	3	5.5428	5.5414	1129	255414	46080	247166	44603	0.00
	UNIT	12	TOTAL		5	4	5.4523	5.4283	2209	467687	85778	442565	81529	0.00
1	13	JP	01	03	13	14	5.1960	5.2163	6	1266	244	1090	209	0.00
1	13	LP	01	03	12	10	5.3472	5.2239	58	11403	2133	9929	1901	0.00
1	13	RF	01	03	3	3	5.3614	5.3489	72	13991	2610	13521	2528	0.00
1	13	WF	01	03	3	3	5.5428	5.5414	142	32078	5787	31042	5602	0.00
	UNIT	13	TOTAL		5	4	5.4523	5.4283	277	58738	10773	55583	10239	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	UNIT	SPECIES	PROD	OM	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
					PRIMARY PRODUCT									
1	14	JP	01	03	13	14	5.1960	5.2163	6	1313	253	1132	217	0.00
1	14	LP	01	03	12	10	5.3472	5.2239	60	11833	2213	10304	1972	0.00
1	14	RF	01	03	3	3	5.3614	5.3489	75	14519	2708	14031	2623	0.00
1	14	WF	01	03	3	3	5.5428	5.5414	147	33289	6006	32214	5813	0.00
	UNIT	14	TOTAL		5	4	5.4523	5.4283	288	60954	11180	57680	10626	0.00
1	15	JP	01	03	13	14	5.1960	5.2163	10	2293	441	1975	379	0.00
1	15	LP	01	03	12	10	5.3472	5.2239	105	20655	3863	17985	3443	0.00
1	15	RF	01	03	3	3	5.3614	5.3489	130	25342	4727	24491	4579	0.00
1	15	WF	01	03	3	3	5.5428	5.5414	257	58104	10483	56227	10147	0.00
	UNIT	15	TOTAL		5	4	5.4523	5.4283	502	106393	19513	100678	18547	0.00
1	16	JP	01	03	13	14	5.1960	5.2163	10	2197	423	1893	363	0.00
1	16	LP	01	03	12	10	5.3472	5.2239	101	19794	3702	17236	3299	0.00
1	16	RF	01	03	3	3	5.3614	5.3489	125	24286	4530	23470	4388	0.00
1	16	WF	01	03	3	3	5.5428	5.5414	246	55683	10046	53884	9724	0.00
	UNIT	16	TOTAL		5	4	5.4523	5.4283	482	101960	18700	96483	17774	0.00
1	17	JP	01	03	13	14	5.1960	5.2163	17	3797	731	3271	627	0.00
1	17	LP	01	03	12	10	5.3472	5.2239	174	34209	6398	29788	5702	0.00
1	17	RF	01	03	3	3	5.3614	5.3489	216	41973	7829	40563	7583	0.00
1	17	WF	01	03	3	3	5.5428	5.5414	425	96234	17362	93126	16805	0.00
	UNIT	17	TOTAL		5	4	5.4523	5.4283	832	176214	32319	166748	30718	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

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 **********					
1	18	JP	01	03	13	14	5.1960	5.2163	8	1910	368	1646	316	0.00
1	18	LP	01	03	12	10	5.3472	5.2239	87	17212	3219	14987	2869	0.00
1	18	RF	01	03	3	3	5.3614	5.3489	109	21118	3939	20409	3816	0.00
1	18	WF	01	03	3	3	5.5428	5.5414	214	48420	8736	46856	8456	0.00
	UNIT	18	TOTAL		5	4	5.4523	5.4283	419	88661	16261	83899	15456	0.00
1	19	JP	01	03	13	14	5.1960	5.2163	7	1624	313	1399	268	0.00
1	19	LP	01	03	12	10	5.3472	5.2239	74	14630	2736	12739	2439	0.00
1	19	RF	01	03	3	3	5.3614	5.3489	92	17951	3348	17348	3243	0.00
1	19	WF	01	03	3	3	5.5428	5.5414	182	41157	7425	39828	7187	0.00
	UNIT	19	TOTAL		5	4	5.4523	5.4283	356	75362	13822	71314	13137	0.00
1	20	JP	01	03	13	14	5.1960	5.2163	11	2388	460	2057	394	0.00
1	20	LP	01	03	12	10	5.3472	5.2239	109	21515	4024	18734	3586	0.00
1	20	RF	01	03	3	3	5.3614	5.3489	136	26398	4924	25511	4769	0.00
1	20	WF	01	03	3	3	5.5428	5.5414	268	60525	10920	58570	10569	0.00
	UNIT	20	TOTAL		5	4	5.4523	5.4283	523	110826	20327	104873	19320	0.00
1	21	JP	01	03	13	14	5.1960	5.2163	12	2699	519	2325	446	0.00
1	21	LP	01	03	12	10	5.3472	5.2239	124	24312	4547	21170	4052	0.00
1	21	RF	01	03	3	3	5.3614	5.3489	154	29830	5564	28828	5389	0.00
1	21	WF	01	03	3	3	5.5428	5.5414	302	68393	12339	66184	11944	0.00
	UNIT	21	TOTAL		5	4	5.4523	5.4283	591	125234	22969	118507	21831	0.00
1	22	JP	01	03	13	14	5.1960	5.2163	6	1242	239	1070	205	0.00
1	22	LP	01	03	12	10	5.3472	5.2239	57	11188	2092	9742	1865	0.00
1	22	RF	01	03	3	3	5.3614	5.3489	71	13727	2560	13266	2480	0.00
1	22	WF	01	03	3	3	5.5428	5.5414	139	31473	5678	30456	5496	0.00
	UNIT	22	TOTAL		5	4	5.4523	5.4283	272	57630	10570	54534	10046	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

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 **********					
1	23	JP	01	03	13	14	5.1960	5.2163	4	812	156	700	134	0.00
1	23	LP	01	03	12	10	5.3472	5.2239	37	7315	1368	6370	1219	0.00
1	23	RF	01	03	3	3	5.3614	5.3489	46	8975	1674	8674	1622	0.00
1	23	WF	01	03	3	3	5.5428	5.5414	91	20578	3713	19914	3594	0.00
	UNIT	23	TOTAL		5	4	5.4523	5.4283	178	37681	6911	35657	6569	0.00
1	24	JP	01	03	13	14	5.1960	5.2163	15	3487	671	3004	576	0.00
1	24	LP	01	03	12	10	5.3472	5.2239	160	31412	5875	27352	5236	0.00
1	24	RF	01	03	3	3	5.3614	5.3489	198	38541	7189	37247	6963	0.00
1	24	WF	01	03	3	3	5.5428	5.5414	391	88366	15943	85512	15431	0.00
	UNIT	24	TOTAL		5	4	5.4523	5.4283	764	161806	29677	153115	28207	0.00
1	29	JP	01	03	13	14	5.1960	5.2163	3	716	138	617	118	0.00
1	29	LP	01	03	12	10	5.3472	5.2239	33	6455	1207	5620	1076	0.00
1	29	RF	01	03	3	3	5.3614	5.3489	41	7919	1477	7653	1431	0.00
1	29	WF	01	03	3	3	5.5428	5.5414	80	18157	3276	17571	3171	0.00
	UNIT	29	TOTAL		5	4	5.4523	5.4283	157	33248	6098	31462	5796	0.00
1	3	JP	01	03	13	14	5.1960	5.2163	12	2794	538	2407	461	0.00
1	3	LP	01	03	12	10	5.3472	5.2239	128	25173	4708	21919	4196	0.00
1	3	RF	01	03	3	3	5.3614	5.3489	159	30886	5761	29848	5580	0.00
1	3	WF	01	03	3	3	5.5428	5.5414	313	70814	12776	68527	12366	0.00
	UNIT	3	TOTAL		5	4	5.4523	5.4283	612	129667	23782	122702	22604	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	UNIT	SPECIES	PROD	OUTM	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
					********** PRIMARY PRODUCT **********									
1	32	JP	01	03	13	14	5.1960	5.2163	32	7140	1374	6152	1179	0.00
1	32	LP	01	03	12	10	5.3472	5.2239	327	64331	12031	56016	10723	0.00
1	32	RF	01	03	3	3	5.3614	5.3489	406	78930	14722	76279	14261	0.00
1	32	WF	01	03	3	3	5.5428	5.5414	800	180969	32649	175125	31603	0.00
	UNIT	32	TOTAL		5	4	5.4523	5.4283	1565	331370	60776	313571	57766	0.00
1	33	JP	01	03	13	14	5.1960	5.2163	7	1672	322	1440	276	0.00
1	33	LP	01	03	12	10	5.3472	5.2239	77	15061	2817	13114	2510	0.00
1	33	RF	01	03	3	3	5.3614	5.3489	95	18479	3447	17858	3339	0.00
1	33	WF	01	03	3	3	5.5428	5.5414	187	42367	7644	40999	7399	0.00
	UNIT	33	TOTAL		5	4	5.4523	5.4283	366	77578	14229	73411	13524	0.00
1	34	JP	01	03	13	14	5.1960	5.2163	15	3487	671	3004	576	0.00
1	34	LP	01	03	12	10	5.3472	5.2239	160	31412	5875	27352	5236	0.00
1	34	RF	01	03	3	3	5.3614	5.3489	198	38541	7189	37247	6963	0.00
1	34	WF	01	03	3	3	5.5428	5.5414	391	88366	15943	85512	15431	0.00
	UNIT	34	TOTAL		5	4	5.4523	5.4283	764	161806	29677	153115	28207	0.00
1	35	JP	01	03	13	14	5.1960	5.2163	36	8167	1572	7036	1349	0.00
1	35	LP	01	03	12	10	5.3472	5.2239	374	73583	13761	64071	12265	0.00
1	35	RF	01	03	3	3	5.3614	5.3489	465	90281	16839	87249	16312	0.00
1	35	WF	01	03	3	3	5.5428	5.5414	915	206994	37345	200310	36148	0.00
	UNIT	35	TOTAL		5	4	5.4523	5.4283	1790	379026	69517	358666	66073	0.00
1	36	JP	01	03	13	14	5.1960	5.2163	13	2866	552	2469	473	0.00
1	36	LP	01	03	12	10	5.3472	5.2239	131	25818	4828	22481	4304	0.00
1	36	RF	01	03	3	3	5.3614	5.3489	163	31678	5908	30614	5723	0.00
1	36	WF	01	03	3	3	5.5428	5.5414	321	72630	13103	70284	12683	0.00
	UNIT	36	TOTAL		5	4	5.4523	5.4283	628	132991	24392	125848	23184	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

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
					PRIMARY PRODUCT									
1	37	JP	01	03	13	14	5.1960	5.2163	11	2412	464	2078	398	0.00
1	37	LP	01	03	12	10	5.3472	5.2239	110	21731	4064	18922	3622	0.00
1	37	RF	01	03	3	3	5.3614	5.3489	137	26662	4973	25766	4817	0.00
1	37	WF	01	03	3	3	5.5428	5.5414	270	61130	11029	59156	10675	0.00
	UNIT	37	TOTAL		5	4	5.4523	5.4283	529	111934	20530	105922	19513	0.00
1	38	JP	01	03	13	14	5.1960	5.2163	16	3534	680	3045	584	0.00
1	38	LP	01	03	12	10	5.3472	5.2239	162	31843	5955	27727	5308	0.00
1	38	RF	01	03	3	3	5.3614	5.3489	201	39069	7287	37757	7059	0.00
1	38	WF	01	03	3	3	5.5428	5.5414	396	89577	16161	86684	15643	0.00
	UNIT	38	TOTAL		5	4	5.4523	5.4283	775	164023	30083	155212	28593	0.00
1	40	JP	01	03	13	14	5.1960	5.2163	10	2245	432	1934	371	0.00
1	40	LP	01	03	12	10	5.3472	5.2239	103	20224	3782	17610	3371	0.00
1	40	RF	01	03	3	3	5.3614	5.3489	128	24814	4628	23981	4483	0.00
1	40	WF	01	03	3	3	5.5428	5.5414	251	56893	10264	55056	9935	0.00
	UNIT	40	TOTAL		5	4	5.4523	5.4283	492	104177	19107	98581	18160	0.00
1	42	JP	01	03	13	14	5.1960	5.2163	15	3319	639	2860	548	0.00
1	42	LP	01	03	12	10	5.3472	5.2239	152	29906	5593	26041	4985	0.00
1	42	RF	01	03	3	3	5.3614	5.3489	189	36693	6844	35461	6630	0.00
1	42	WF	01	03	3	3	5.5428	5.5414	372	84129	15178	81412	14692	0.00
	UNIT	42	TOTAL		5	4	5.4523	5.4283	728	154048	28254	145774	26854	0.00
1	43	JP	01	03	13	14	5.1960	5.2163	44	9911	1907	8538	1637	0.00
1	43	LP	01	03	12	10	5.3472	5.2239	454	89289	16698	77747	14883	0.00
1	43	RF	01	03	3	3	5.3614	5.3489	564	109552	20433	105872	19793	0.00
1	43	WF	01	03	3	3	5.5428	5.5414	1110	251178	45316	243066	43863	0.00
	UNIT	43	TOTAL		5	4	5.4523	5.4283	2172	459929	84355	435224	80176	0.00

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

STRATA	UNIT	SPECIES	PROD	OM	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
1	44	JP	01	03	13	14	5.1960	5.2163	82	18532	3566	15965	3061	0.00
1	44	LP	01	03	12	10	5.3472	5.2239	849	166960	31224	145378	27829	0.00
1	44	RF	01	03	3	3	5.3614	5.3489	1055	204848	38208	197968	37011	0.00
1	44	WF	01	03	3	3	5.5428	5.5414	2076	469672	84736	454504	82019	0.00
	UNIT	44	TOTAL		5	4	5.4523	5.4283	4062	860011	157734	813816	149920	0.00
1	45	JP	01	03	13	14	5.1960	5.2163	19	4203	809	3621	694	0.00
1	45	LP	01	03	12	10	5.3472	5.2239	192	37867	7082	32972	6312	0.00
1	45	RF	01	03	3	3	5.3614	5.3489	239	46460	8666	44900	8394	0.00
1	45	WF	01	03	3	3	5.5428	5.5414	471	106523	19218	103083	18602	0.00
	UNIT	45	TOTAL		5	4	5.4523	5.4283	921	195054	35775	184577	34003	0.00
1	46	JP	01	03	13	14	5.1960	5.2163	22	5039	970	4341	832	0.00
1	46	LP	01	03	12	10	5.3472	5.2239	231	45397	8490	39529	7567	0.00
1	46	RF	01	03	3	3	5.3614	5.3489	287	55700	10389	53829	10064	0.00
1	46	WF	01	03	3	3	5.5428	5.5414	564	127707	23040	123583	22302	0.00
	UNIT	46	TOTAL		5	4	5.4523	5.4283	1104	233843	42889	221282	40764	0.00
1	48	JP	01	03	13	14	5.1960	5.2163	23	5206	1002	4485	860	0.00
1	48	LP	01	03	12	10	5.3472	5.2239	238	46904	8772	40841	7818	0.00
1	48	RF	01	03	3	3	5.3614	5.3489	296	57548	10734	55615	10397	0.00
1	48	WF	01	03	3	3	5.5428	5.5414	583	131944	23805	127683	23041	0.00
	UNIT	48	TOTAL		5	4	5.4523	5.4283	1141	241601	44312	228623	42117	0.00

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

STRATA	UNIT	SPECIES	PROD	OM	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
1	5	JP	01	03	13	14	5.1960	5.2163	6	1266	244	1090	209	0.00
1	5	LP	01	03	12	10	5.3472	5.2239	58	11403	2133	9929	1901	0.00
1	5	RF	01	03	3	3	5.3614	5.3489	72	13991	2610	13521	2528	0.00
1	5	WF	01	03	3	3	5.5428	5.5414	142	32078	5787	31042	5602	0.00
	UNIT	5	TOTAL		5	4	5.4523	5.4283	277	58738	10773	55583	10239	0.00
1	50	JP	01	03	13	14	5.1960	5.2163	15	3272	630	2819	540	0.00
1	50	LP	01	03	12	10	5.3472	5.2239	150	29476	5512	25666	4913	0.00
1	50	RF	01	03	3	3	5.3614	5.3489	186	36165	6745	34951	6534	0.00
1	50	WF	01	03	3	3	5.5428	5.5414	367	82919	14960	80241	14480	0.00
	UNIT	50	TOTAL		5	4	5.4523	5.4283	717	151832	27847	143676	26468	0.00
1	51	JP	01	03	13	14	5.1960	5.2163	11	2484	478	2140	410	0.00
1	51	LP	01	03	12	10	5.3472	5.2239	114	22376	4185	19484	3730	0.00
1	51	RF	01	03	3	3	5.3614	5.3489	141	27454	5121	26532	4960	0.00
1	51	WF	01	03	3	3	5.5428	5.5414	278	62946	11356	60913	10992	0.00
	UNIT	51	TOTAL		5	4	5.4523	5.4283	544	115259	21140	109068	20092	0.00
1	52	JP	01	03	13	14	5.1960	5.2163	11	2412	464	2078	398	0.00
1	52	LP	01	03	12	10	5.3472	5.2239	110	21731	4064	18922	3622	0.00
1	52	RF	01	03	3	3	5.3614	5.3489	137	26662	4973	25766	4817	0.00
1	52	WF	01	03	3	3	5.5428	5.5414	270	61130	11029	59156	10675	0.00
	UNIT	52	TOTAL		5	4	5.4523	5.4283	529	111934	20530	105922	19513	0.00
1	7	JP	01	03	13	14	5.1960	5.2163	14	3200	616	2757	529	0.00
1	7	LP	01	03	12	10	5.3472	5.2239	147	28831	5392	25104	4806	0.00
1	7	RF	01	03	3	3	5.3614	5.3489	182	35373	6598	34185	6391	0.00
1	7	WF	01	03	3	3	5.5428	5.5414	358	81103	14632	78484	14163	0.00
	UNIT	7	TOTAL		5	4	5.4523	5.4283	701	148507	27238	140530	25888	0.00

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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 **********					
1	8	JP	01	03	13	14	5.1960	5.2163	38	8549	1645	7365	1412	0.00
1	8	LP	01	03	12	10	5.3472	5.2239	391	77025	14405	67069	12839	0.00
1	8	RF	01	03	3	3	5.3614	5.3489	487	94505	17627	91331	17075	0.00
1	8	WF	01	03	3	3	5.5428	5.5414	958	216678	39092	209681	37839	0.00
	UNIT	8	TOTAL		5	4	5.4523	5.4283	1874	396758	72769	375446	69164	0.00
	STRATA	1	TOTAL		5	4	5.4523	5.4283	32300	6839085	1254351	6471721	1192214	0.00
2	10G	JP	01	03	7	7	5.9361	5.8993	4	1728	291	1593	270	0.00
2	10G	LP	01	03	9	8	5.9126	5.8808	11	5274	892	4787	814	0.00
2	10G	RF	01	03	5	5	5.4348	5.4452	17	3460	637	3260	599	0.00
2	10G	SP	01	03	5	5	6.6936	6.6829	0	261	39	247	37	0.00
2	10G	WF	01	03	4	3	5.7974	5.7838	40	11432	1972	10973	1897	0.00
	UNIT	10G	TOTAL		5	5	5.7836	5.7674	72	22155	3831	20861	3617	0.00
2	12G	JP	01	03	7	7	5.9361	5.8993	12	4753	801	4380	742	0.00
2	12G	LP	01	03	9	8	5.9126	5.8808	29	14503	2453	13165	2239	0.00
2	12G	RF	01	03	5	5	5.4348	5.4452	46	9515	1751	8966	1647	0.00
2	12G	SP	01	03	5	5	6.6936	6.6829	1	717	107	680	102	0.00
2	12G	WF	01	03	4	3	5.7974	5.7838	110	31438	5423	30175	5217	0.00
	UNIT	12G	TOTAL		5	5	5.7836	5.7674	198	60926	10534	57366	9947	0.00
2	13G	JP	01	03	7	7	5.9361	5.8993	4	1728	291	1593	270	0.00
2	13G	LP	01	03	9	8	5.9126	5.8808	11	5274	892	4787	814	0.00
2	13G	RF	01	03	5	5	5.4348	5.4452	17	3460	637	3260	599	0.00
2	13G	SP	01	03	5	5	6.6936	6.6829	0	261	39	247	37	0.00
2	13G	WF	01	03	4	3	5.7974	5.7838	40	11432	1972	10973	1897	0.00
	UNIT	13G	TOTAL		5	5	5.7836	5.7674	72	22155	3831	20861	3617	0.00

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STRATA	UNIT	SPECIES	PROD	OFM	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
					PRIMARY PRODUCT									
2	16G	JP	01	03	7	7	5.9361	5.8993	3	1080	182	995	169	0.00
2	16G	LP	01	03	9	8	5.9126	5.8808	7	3296	557	2992	509	0.00
2	16G	RF	01	03	5	5	5.4348	5.4452	11	2163	398	2038	374	0.00
2	16G	SP	01	03	5	5	6.6936	6.6829	0	163	24	155	23	0.00
2	16G	WF	01	03	4	3	5.7974	5.7838	25	7145	1232	6858	1186	0.00
	UNIT	16G	TOTAL		5	5	5.7836	5.7674	45	13847	2394	13038	2261	0.00
2	1G	JP	01	03	7	7	5.9361	5.8993	4	1728	291	1593	270	0.00
2	1G	LP	01	03	9	8	5.9126	5.8808	11	5274	892	4787	814	0.00
2	1G	RF	01	03	5	5	5.4348	5.4452	17	3460	637	3260	599	0.00
2	1G	SP	01	03	5	5	6.6936	6.6829	0	261	39	247	37	0.00
2	1G	WF	01	03	4	3	5.7974	5.7838	40	11432	1972	10973	1897	0.00
	UNIT	1G	TOTAL		5	5	5.7836	5.7674	72	22155	3831	20861	3617	0.00
2	20G	JP	01	03	7	7	5.9361	5.8993	2	648	109	597	101	0.00
2	20G	LP	01	03	9	8	5.9126	5.8808	4	1978	334	1795	305	0.00
2	20G	RF	01	03	5	5	5.4348	5.4452	6	1298	239	1223	225	0.00
2	20G	SP	01	03	5	5	6.6936	6.6829	0	98	15	93	14	0.00
2	20G	WF	01	03	4	3	5.7974	5.7838	15	4287	739	4115	711	0.00
	UNIT	20G	TOTAL		5	5	5.7836	5.7674	27	8308	1437	7823	1356	0.00
2	22G	JP	01	03	7	7	5.9361	5.8993	9	3673	619	3385	574	0.00
2	22G	LP	01	03	9	8	5.9126	5.8808	23	11207	1895	10173	1730	0.00
2	22G	RF	01	03	5	5	5.4348	5.4452	36	7353	1353	6928	1272	0.00
2	22G	SP	01	03	5	5	6.6936	6.6829	0	554	83	525	79	0.00
2	22G	WF	01	03	4	3	5.7974	5.7838	85	24293	4190	23317	4031	0.00
	UNIT	22G	TOTAL		5	5	5.7836	5.7674	153	47080	8140	44329	7686	0.00

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

STRATA	UNIT	SPECIES	PROD	OUM	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
2	23G	JP	01	03	7	7	5.9361	5.8993	4	1728	291	1593	270	0.00
2	23G	LP	01	03	9	8	5.9126	5.8808	11	5274	892	4787	814	0.00
2	23G	RF	01	03	5	5	5.4348	5.4452	17	3460	637	3260	599	0.00
2	23G	SP	01	03	5	5	6.6936	6.6829	0	261	39	247	37	0.00
2	23G	WF	01	03	4	3	5.7974	5.7838	40	11432	1972	10973	1897	0.00
	UNIT	23G	TOTAL		5	5	5.7836	5.7674	72	22155	3831	20861	3617	0.00
2	24G	JP	01	03	7	7	5.9361	5.8993	3	1296	218	1195	202	0.00
2	24G	LP	01	03	9	8	5.9126	5.8808	8	3955	669	3591	611	0.00
2	24G	RF	01	03	5	5	5.4348	5.4452	13	2595	477	2445	449	0.00
2	24G	SP	01	03	5	5	6.6936	6.6829	0	196	29	185	28	0.00
2	24G	WF	01	03	4	3	5.7974	5.7838	30	8574	1479	8230	1423	0.00
	UNIT	24G	TOTAL		5	5	5.7836	5.7674	54	16616	2873	15645	2713	0.00
2	25	JP	01	03	7	7	5.9361	5.8993	83	34134	5750	31457	5332	0.00
2	25	LP	01	03	9	8	5.9126	5.8808	211	104158	17616	94552	16078	0.00
2	25	RF	01	03	5	5	5.4348	5.4452	333	68337	12574	64389	11825	0.00
2	25	SP	01	03	5	5	6.6936	6.6829	4	5150	769	4884	731	0.00
2	25	WF	01	03	4	3	5.7974	5.7838	789	225784	38946	216713	37469	0.00
	UNIT	25	TOTAL		5	5	5.7836	5.7674	1420	437563	75656	411995	71435	0.00
2	2G	JP	01	03	7	7	5.9361	5.8993	7	2809	473	2588	439	0.00
2	2G	LP	01	03	9	8	5.9126	5.8808	17	8570	1449	7780	1323	0.00
2	2G	RF	01	03	5	5	5.4348	5.4452	27	5623	1035	5298	973	0.00
2	2G	SP	01	03	5	5	6.6936	6.6829	0	424	63	402	60	0.00
2	2G	WF	01	03	4	3	5.7974	5.7838	65	18577	3204	17831	3083	0.00
	UNIT	2G	TOTAL		5	5	5.7836	5.7674	117	36002	6225	33898	5878	0.00

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STRATA	UNIT	SPECIES	PROD	OM	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
					PRIMARY PRODUCT									
2	31G	JP	01	03	7	7	5.9361	5.8993	6	2376	400	2190	371	0.00
2	31G	LP	01	03	9	8	5.9126	5.8808	15	7251	1226	6583	1119	0.00
2	31G	RF	01	03	5	5	5.4348	5.4452	23	4758	875	4483	823	0.00
2	31G	SP	01	03	5	5	6.6936	6.6829	0	359	54	340	51	0.00
2	31G	WF	01	03	4	3	5.7974	5.7838	55	15719	2711	15088	2609	0.00
	UNIT	31G	TOTAL		5	5	5.7836	5.7674	99	30463	5267	28683	4973	0.00
2	32G	JP	01	03	7	7	5.9361	5.8993	12	4969	837	4579	776	0.00
2	32G	LP	01	03	9	8	5.9126	5.8808	31	15162	2564	13764	2340	0.00
2	32G	RF	01	03	5	5	5.4348	5.4452	48	9948	1830	9373	1721	0.00
2	32G	SP	01	03	5	5	6.6936	6.6829	1	750	112	711	106	0.00
2	32G	WF	01	03	4	3	5.7974	5.7838	115	32867	5669	31547	5454	0.00
	UNIT	32G	TOTAL		5	5	5.7836	5.7674	207	63696	11013	59974	10399	0.00
2	33G	JP	01	03	7	7	5.9361	5.8993	2	864	146	796	135	0.00
2	33G	LP	01	03	9	8	5.9126	5.8808	5	2637	446	2394	407	0.00
2	33G	RF	01	03	5	5	5.4348	5.4452	8	1730	318	1630	299	0.00
2	33G	SP	01	03	5	5	6.6936	6.6829	0	130	19	124	19	0.00
2	33G	WF	01	03	4	3	5.7974	5.7838	20	5716	986	5486	949	0.00
	UNIT	33G	TOTAL		5	5	5.7836	5.7674	36	11078	1915	10430	1808	0.00
2	34G	JP	01	03	7	7	5.9361	5.8993	2	864	146	796	135	0.00
2	34G	LP	01	03	9	8	5.9126	5.8808	5	2637	446	2394	407	0.00
2	34G	RF	01	03	5	5	5.4348	5.4452	8	1730	318	1630	299	0.00
2	34G	SP	01	03	5	5	6.6936	6.6829	0	130	19	124	19	0.00
2	34G	WF	01	03	4	3	5.7974	5.7838	20	5716	986	5486	949	0.00
	UNIT	34G	TOTAL		5	5	5.7836	5.7674	36	11078	1915	10430	1808	0.00

FOR CUT TREES ONLY
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********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	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
2	37G	JP	01	03	7	7	5.9361	5.8993	3	1296	218	1195	202	0.00
2	37G	LP	01	03	9	8	5.9126	5.8808	8	3955	669	3591	611	0.00
2	37G	RF	01	03	5	5	5.4348	5.4452	13	2595	477	2445	449	0.00
2	37G	SP	01	03	5	5	6.6936	6.6829	0	196	29	185	28	0.00
2	37G	WF	01	03	4	3	5.7974	5.7838	30	8574	1479	8230	1423	0.00
	UNIT	37G	TOTAL		5	5	5.7836	5.7674	54	16616	2873	15645	2713	0.00
2	38G	JP	01	03	7	7	5.9361	5.8993	5	2160	364	1991	337	0.00
2	38G	LP	01	03	9	8	5.9126	5.8808	13	6592	1115	5984	1018	0.00
2	38G	RF	01	03	5	5	5.4348	5.4452	21	4325	796	4075	748	0.00
2	38G	SP	01	03	5	5	6.6936	6.6829	0	326	49	309	46	0.00
2	38G	WF	01	03	4	3	5.7974	5.7838	50	14290	2465	13716	2371	0.00
	UNIT	38G	TOTAL		5	5	5.7836	5.7674	90	27694	4788	26076	4521	0.00
2	39	JP	01	03	7	7	5.9361	5.8993	33	13827	2329	12742	2160	0.00
2	39	LP	01	03	9	8	5.9126	5.8808	85	42190	7136	38300	6513	0.00
2	39	RF	01	03	5	5	5.4348	5.4452	135	27681	5093	26082	4790	0.00
2	39	SP	01	03	5	5	6.6936	6.6829	2	2086	312	1978	296	0.00
2	39	WF	01	03	4	3	5.7974	5.7838	320	91457	15776	87782	15177	0.00
	UNIT	39	TOTAL		5	5	5.7836	5.7674	575	177241	30645	166884	28936	0.00
2	3G	JP	01	03	7	7	5.9361	5.8993	3	1296	218	1195	202	0.00
2	3G	LP	01	03	9	8	5.9126	5.8808	8	3955	669	3591	611	0.00
2	3G	RF	01	03	5	5	5.4348	5.4452	13	2595	477	2445	449	0.00
2	3G	SP	01	03	5	5	6.6936	6.6829	0	196	29	185	28	0.00
2	3G	WF	01	03	4	3	5.7974	5.7838	30	8574	1479	8230	1423	0.00
	UNIT	3G	TOTAL		5	5	5.7836	5.7674	54	16616	2873	15645	2713	0.00

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

STRATA	UNIT	SPECIES	PROD	OUTM	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
2	40G	JP	01	03	7	7	5.9361	5.8993	3	1080	182	995	169	0.00
2	40G	LP	01	03	9	8	5.9126	5.8808	7	3296	557	2992	509	0.00
2	40G	RF	01	03	5	5	5.4348	5.4452	11	2163	398	2038	374	0.00
2	40G	SP	01	03	5	5	6.6936	6.6829	0	163	24	155	23	0.00
2	40G	WF	01	03	4	3	5.7974	5.7838	25	7145	1232	6858	1186	0.00
	UNIT	40G	TOTAL		5	5	5.7836	5.7674	45	13847	2394	13038	2261	0.00
2	41	JP	01	03	7	7	5.9361	5.8993	61	25061	4222	23095	3915	0.00
2	41	LP	01	03	9	8	5.9126	5.8808	155	76470	12933	69418	11804	0.00
2	41	RF	01	03	5	5	5.4348	5.4452	244	50171	9232	47273	8682	0.00
2	41	SP	01	03	5	5	6.6936	6.6829	3	3781	565	3586	537	0.00
2	41	WF	01	03	4	3	5.7974	5.7838	579	165765	28593	159106	27509	0.00
	UNIT	41	TOTAL		5	5	5.7836	5.7674	1043	321249	55545	302477	52446	0.00
2	42G	JP	01	03	7	7	5.9361	5.8993	10	4105	691	3783	641	0.00
2	42G	LP	01	03	9	8	5.9126	5.8808	25	12525	2118	11370	1933	0.00
2	42G	RF	01	03	5	5	5.4348	5.4452	40	8218	1512	7743	1422	0.00
2	42G	SP	01	03	5	5	6.6936	6.6829	1	619	93	587	88	0.00
2	42G	WF	01	03	4	3	5.7974	5.7838	95	27151	4683	26060	4506	0.00
	UNIT	42G	TOTAL		5	5	5.7836	5.7674	171	52618	9098	49544	8590	0.00
2	43G	JP	01	03	7	7	5.9361	5.8993	4	1728	291	1593	270	0.00
2	43G	LP	01	03	9	8	5.9126	5.8808	11	5274	892	4787	814	0.00
2	43G	RF	01	03	5	5	5.4348	5.4452	17	3460	637	3260	599	0.00
2	43G	SP	01	03	5	5	6.6936	6.6829	0	261	39	247	37	0.00
2	43G	WF	01	03	4	3	5.7974	5.7838	40	11432	1972	10973	1897	0.00
	UNIT	43G	TOTAL		5	5	5.7836	5.7674	72	22155	3831	20861	3617	0.00

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

STRATA	UNIT	SPECIES	PROD	OUTM	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
2	44G	JP	01	03	7	7	5.9361	5.8993	1	432	73	398	67	0.00
2	44G	LP	01	03	9	8	5.9126	5.8808	3	1318	223	1197	204	0.00
2	44G	RF	01	03	5	5	5.4348	5.4452	4	865	159	815	150	0.00
2	44G	SP	01	03	5	5	6.6936	6.6829	0	65	10	62	9	0.00
2	44G	WF	01	03	4	3	5.7974	5.7838	10	2858	493	2743	474	0.00
	UNIT	44G	TOTAL		5	5	5.7836	5.7674	18	5539	958	5215	904	0.00
2	45G	JP	01	03	7	7	5.9361	5.8993	6	2376	400	2190	371	0.00
2	45G	LP	01	03	9	8	5.9126	5.8808	15	7251	1226	6583	1119	0.00
2	45G	RF	01	03	5	5	5.4348	5.4452	23	4758	875	4483	823	0.00
2	45G	SP	01	03	5	5	6.6936	6.6829	0	359	54	340	51	0.00
2	45G	WF	01	03	4	3	5.7974	5.7838	55	15719	2711	15088	2609	0.00
	UNIT	45G	TOTAL		5	5	5.7836	5.7674	99	30463	5267	28683	4973	0.00
2	46G	JP	01	03	7	7	5.9361	5.8993	9	3673	619	3385	574	0.00
2	46G	LP	01	03	9	8	5.9126	5.8808	23	11207	1895	10173	1730	0.00
2	46G	RF	01	03	5	5	5.4348	5.4452	36	7353	1353	6928	1272	0.00
2	46G	SP	01	03	5	5	6.6936	6.6829	0	554	83	525	79	0.00
2	46G	WF	01	03	4	3	5.7974	5.7838	85	24293	4190	23317	4031	0.00
	UNIT	46G	TOTAL		5	5	5.7836	5.7674	153	47080	8140	44329	7686	0.00
2	47	JP	01	03	7	7	5.9361	5.8993	20	8426	1419	7765	1316	0.00
2	47	LP	01	03	9	8	5.9126	5.8808	52	25710	4348	23339	3969	0.00
2	47	RF	01	03	5	5	5.4348	5.4452	82	16868	3104	15894	2919	0.00
2	47	SP	01	03	5	5	6.6936	6.6829	1	1271	190	1205	180	0.00
2	47	WF	01	03	4	3	5.7974	5.7838	195	55731	9613	53492	9249	0.00
	UNIT	47	TOTAL		5	5	5.7836	5.7674	351	108006	18675	101695	17633	0.00

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STRATA	UNIT	SPECIES	PROD	OFM	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
					PRIMARY PRODUCT									
2	49	JP	01	03	7	7	5.9361	5.8993	20	8426	1419	7765	1316	0.00
2	49	LP	01	03	9	8	5.9126	5.8808	52	25710	4348	23339	3969	0.00
2	49	RF	01	03	5	5	5.4348	5.4452	82	16868	3104	15894	2919	0.00
2	49	SP	01	03	5	5	6.6936	6.6829	1	1271	190	1205	180	0.00
2	49	WF	01	03	4	3	5.7974	5.7838	195	55731	9613	53492	9249	0.00
	UNIT	49	TOTAL		5	5	5.7836	5.7674	351	108006	18675	101695	17633	0.00
2	4G	JP	01	03	7	7	5.9361	5.8993	14	5617	946	5177	877	0.00
2	4G	LP	01	03	9	8	5.9126	5.8808	35	17140	2899	15559	2646	0.00
2	4G	RF	01	03	5	5	5.4348	5.4452	55	11245	2069	10596	1946	0.00
2	4G	SP	01	03	5	5	6.6936	6.6829	1	847	127	804	120	0.00
2	4G	WF	01	03	4	3	5.7974	5.7838	130	37154	6409	35662	6166	0.00
	UNIT	4G	TOTAL		5	5	5.7836	5.7674	234	72004	12450	67797	11755	0.00
2	51G	JP	01	03	7	7	5.9361	5.8993	2	864	146	796	135	0.00
2	51G	LP	01	03	9	8	5.9126	5.8808	5	2637	446	2394	407	0.00
2	51G	RF	01	03	5	5	5.4348	5.4452	8	1730	318	1630	299	0.00
2	51G	SP	01	03	5	5	6.6936	6.6829	0	130	19	124	19	0.00
2	51G	WF	01	03	4	3	5.7974	5.7838	20	5716	986	5486	949	0.00
	UNIT	51G	TOTAL		5	5	5.7836	5.7674	36	11078	1915	10430	1808	0.00
2	52G	JP	01	03	7	7	5.9361	5.8993	2	864	146	796	135	0.00
2	52G	LP	01	03	9	8	5.9126	5.8808	5	2637	446	2394	407	0.00
2	52G	RF	01	03	5	5	5.4348	5.4452	8	1730	318	1630	299	0.00
2	52G	SP	01	03	5	5	6.6936	6.6829	0	130	19	124	19	0.00
2	52G	WF	01	03	4	3	5.7974	5.7838	20	5716	986	5486	949	0.00
	UNIT	52G	TOTAL		5	5	5.7836	5.7674	36	11078	1915	10430	1808	0.00

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STRATA	UNIT	SPECIES	PROD	OFM	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
					PRIMARY PRODUCT									
2	53	JP	01	03	7	7	5.9361	5.8993	27	11018	1856	10154	1721	0.00
2	53	LP	01	03	9	8	5.9126	5.8808	68	33620	5686	30520	5190	0.00
2	53	RF	01	03	5	5	5.4348	5.4452	107	22058	4059	20784	3817	0.00
2	53	SP	01	03	5	5	6.6936	6.6829	1	1662	248	1576	236	0.00
2	53	WF	01	03	4	3	5.7974	5.7838	255	72880	12571	69952	12094	0.00
	UNIT	53	TOTAL		5	5	5.7836	5.7674	458	141239	24421	132986	23058	0.00
2	54	JP	01	03	7	7	5.9361	5.8993	19	7777	1310	7167	1215	0.00
2	54	LP	01	03	9	8	5.9126	5.8808	48	23732	4014	21543	3663	0.00
2	54	RF	01	03	5	5	5.4348	5.4452	76	15570	2865	14671	2694	0.00
2	54	SP	01	03	5	5	6.6936	6.6829	1	1173	175	1113	167	0.00
2	54	WF	01	03	4	3	5.7974	5.7838	180	51444	8874	49378	8537	0.00
	UNIT	54	TOTAL		5	5	5.7836	5.7674	324	99698	17238	93872	16276	0.00
2	55	JP	01	03	7	7	5.9361	5.8993	33	13611	2293	12543	2126	0.00
2	55	LP	01	03	9	8	5.9126	5.8808	84	41531	7024	37701	6411	0.00
2	55	RF	01	03	5	5	5.4348	5.4452	133	27248	5014	25674	4715	0.00
2	55	SP	01	03	5	5	6.6936	6.6829	2	2054	307	1947	291	0.00
2	55	WF	01	03	4	3	5.7974	5.7838	315	90028	15529	86411	14940	0.00
	UNIT	55	TOTAL		5	5	5.7836	5.7674	566	174471	30167	164276	28484	0.00
2	56	JP	01	03	7	7	5.9361	5.8993	49	20308	3421	18715	3172	0.00
2	56	LP	01	03	9	8	5.9126	5.8808	126	61967	10481	56252	9565	0.00
2	56	RF	01	03	5	5	5.4348	5.4452	198	40656	7481	38307	7035	0.00
2	56	SP	01	03	5	5	6.6936	6.6829	3	3064	458	2906	435	0.00
2	56	WF	01	03	4	3	5.7974	5.7838	470	134327	23170	128930	22292	0.00
	UNIT	56	TOTAL		5	5	5.7836	5.7674	845	260322	45010	245111	42499	0.00

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STRATA	UNIT	SPECIES	PROD	OM	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
					PRIMARY PRODUCT									
2	57	JP	01	03	7	7	5.9361	5.8993	30	12314	2074	11349	1924	0.00
2	57	LP	01	03	9	8	5.9126	5.8808	76	37576	6355	34110	5800	0.00
2	57	RF	01	03	5	5	5.4348	5.4452	120	24653	4536	23229	4266	0.00
2	57	SP	01	03	5	5	6.6936	6.6829	2	1858	278	1762	264	0.00
2	57	WF	01	03	4	3	5.7974	5.7838	285	81454	14050	78181	13517	0.00
	UNIT	57	TOTAL		5	5	5.7836	5.7674	512	157855	27294	148631	25771	0.00
2	6G	JP	01	03	7	7	5.9361	5.8993	10	4105	691	3783	641	0.00
2	6G	LP	01	03	9	8	5.9126	5.8808	25	12525	2118	11370	1933	0.00
2	6G	RF	01	03	5	5	5.4348	5.4452	40	8218	1512	7743	1422	0.00
2	6G	SP	01	03	5	5	6.6936	6.6829	1	619	93	587	88	0.00
2	6G	WF	01	03	4	3	5.7974	5.7838	95	27151	4683	26060	4506	0.00
	UNIT	6G	TOTAL		5	5	5.7836	5.7674	171	52618	9098	49544	8590	0.00
2	8G	JP	01	03	7	7	5.9361	5.8993	15	6265	1055	5774	979	0.00
2	8G	LP	01	03	9	8	5.9126	5.8808	39	19118	3233	17354	2951	0.00
2	8G	RF	01	03	5	5	5.4348	5.4452	61	12543	2308	11818	2170	0.00
2	8G	SP	01	03	5	5	6.6936	6.6829	1	945	141	896	134	0.00
2	8G	WF	01	03	4	3	5.7974	5.7838	145	41441	7148	39776	6877	0.00
	UNIT	8G	TOTAL		5	5	5.7836	5.7674	261	80312	13886	75619	13111	0.00
	STRATA	2	TOTAL		5	5	5.7836	5.7674	9195	2833082	489848	2667537	462519	0.00

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STRATA	UNIT	SPECIES	PROD	OUTM	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
					PRIMARY PRODUCT									
3	1	LP	08	03	0	0	3.5580	3.5539	540	5698	1602	5643	1588	0.00
3	1	RF	08	03	0	0	4.4420	4.4414	536	10695	2408	10682	2405	0.00
3	1	WF	08	03	0	0	3.7014	3.7004	1270	14820	4004	14804	4001	0.00
	UNIT	1	TOTAL		0	0	3.8953	3.8942	2346	31214	8013	31129	7994	0.00
3	10	LP	08	03	0	0	3.5580	3.5539	317	3349	941	3317	933	0.00
3	10	RF	08	03	0	0	4.4420	4.4414	315	6286	1415	6278	1414	0.00
3	10	WF	08	03	0	0	3.7014	3.7004	747	8711	2353	8701	2351	0.00
	UNIT	10	TOTAL		0	0	3.8953	3.8942	1379	18346	4710	18296	4698	0.00
3	11	LP	08	03	0	0	3.5580	3.5539	51	535	150	530	149	0.00
3	11	RF	08	03	0	0	4.4420	4.4414	50	1004	226	1003	226	0.00
3	11	WF	08	03	0	0	3.7014	3.7004	119	1391	376	1390	376	0.00
	UNIT	11	TOTAL		0	0	3.8953	3.8942	220	2930	752	2922	750	0.00
3	12	LP	08	03	0	0	3.5580	3.5539	930	9815	2759	9720	2735	0.00
3	12	RF	08	03	0	0	4.4420	4.4414	922	18422	4147	18399	4143	0.00
3	12	WF	08	03	0	0	3.7014	3.7004	2188	25527	6897	25499	6891	0.00
	UNIT	12	TOTAL		0	0	3.8953	3.8942	4041	53764	13803	53618	13769	0.00
3	13	LP	08	03	0	0	3.5580	3.5539	117	1233	346	1221	343	0.00
3	13	RF	08	03	0	0	4.4420	4.4414	116	2314	521	2311	520	0.00
3	13	WF	08	03	0	0	3.7014	3.7004	275	3206	866	3203	865	0.00
	UNIT	13	TOTAL		0	0	3.8953	3.8942	507	6752	1733	6734	1729	0.00
3	14	LP	08	03	0	0	3.5580	3.5539	121	1279	360	1267	356	0.00
3	14	RF	08	03	0	0	4.4420	4.4414	120	2401	541	2398	540	0.00
3	14	WF	08	03	0	0	3.7014	3.7004	285	3327	899	3323	898	0.00
	UNIT	14	TOTAL		0	0	3.8953	3.8942	527	7007	1799	6988	1794	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:33 VOLUME LIBRARY VERSION: 03.05.2012

STRATA	UNIT	SPECIES	PROD	OFM	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
					PRIMARY PRODUCT									
3	15	LP	08	03	0	0	3.5580	3.5539	212	2233	628	2211	622	0.00
3	15	RF	08	03	0	0	4.4420	4.4414	210	4191	943	4186	942	0.00
3	15	WF	08	03	0	0	3.7014	3.7004	498	5807	1569	5801	1568	0.00
	UNIT	15	TOTAL		0	0	3.8953	3.8942	919	12231	3140	12198	3132	0.00
3	16	LP	08	03	0	0	3.5580	3.5539	203	2140	601	2119	596	0.00
3	16	RF	08	03	0	0	4.4420	4.4414	201	4016	904	4011	903	0.00
3	16	WF	08	03	0	0	3.7014	3.7004	477	5565	1504	5559	1502	0.00
	UNIT	16	TOTAL		0	0	3.8953	3.8942	881	11721	3009	11689	3002	0.00
3	17	LP	08	03	0	0	3.5580	3.5539	350	3698	1039	3662	1030	0.00
3	17	RF	08	03	0	0	4.4420	4.4414	348	6941	1563	6932	1561	0.00
3	17	WF	08	03	0	0	3.7014	3.7004	824	9618	2598	9608	2596	0.00
	UNIT	17	TOTAL		0	0	3.8953	3.8942	1522	20257	5200	20202	5188	0.00
3	18	LP	08	03	0	0	3.5580	3.5539	176	1861	523	1843	518	0.00
3	18	RF	08	03	0	0	4.4420	4.4414	175	3492	786	3488	785	0.00
3	18	WF	08	03	0	0	3.7014	3.7004	415	4839	1307	4834	1306	0.00
	UNIT	18	TOTAL		0	0	3.8953	3.8942	766	10192	2617	10165	2610	0.00
3	19	LP	08	03	0	0	3.5580	3.5539	150	1582	445	1566	441	0.00
3	19	RF	08	03	0	0	4.4420	4.4414	149	2969	668	2965	668	0.00
3	19	WF	08	03	0	0	3.7014	3.7004	353	4113	1111	4109	1110	0.00
	UNIT	19	TOTAL		0	0	3.8953	3.8942	651	8663	2224	8640	2219	0.00

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

STRATA	UNIT	SPECIES	PROD	OM	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
3	20	LP	08	03	0	0	3.5580	3.5539	220	2326	654	2303	648	0.00
3	20	RF	08	03	0	0	4.4420	4.4414	219	4366	983	4360	982	0.00
3	20	WF	08	03	0	0	3.7014	3.7004	519	6049	1634	6043	1633	0.00
	UNIT	20	TOTAL		0	0	3.8953	3.8942	958	12740	3271	12706	3263	0.00
3	21	LP	08	03	0	0	3.5580	3.5539	249	2628	739	2603	732	0.00
3	21	RF	08	03	0	0	4.4420	4.4414	247	4933	1111	4927	1109	0.00
3	21	WF	08	03	0	0	3.7014	3.7004	586	6835	1847	6828	1845	0.00
	UNIT	21	TOTAL		0	0	3.8953	3.8942	1082	14397	3696	14357	3687	0.00
3	22	LP	08	03	0	0	3.5580	3.5539	115	1209	340	1198	337	0.00
3	22	RF	08	03	0	0	4.4420	4.4414	114	2270	511	2267	510	0.00
3	22	WF	08	03	0	0	3.7014	3.7004	270	3145	850	3142	849	0.00
	UNIT	22	TOTAL		0	0	3.8953	3.8942	498	6625	1701	6607	1697	0.00
3	23	LP	08	03	0	0	3.5580	3.5539	75	791	222	783	220	0.00
3	23	RF	08	03	0	0	4.4420	4.4414	74	1484	334	1482	334	0.00
3	23	WF	08	03	0	0	3.7014	3.7004	176	2057	556	2054	555	0.00
	UNIT	23	TOTAL		0	0	3.8953	3.8942	326	4332	1112	4320	1109	0.00
3	24	LP	08	03	0	0	3.5580	3.5539	322	3396	954	3363	946	0.00
3	24	RF	08	03	0	0	4.4420	4.4414	319	6374	1435	6366	1433	0.00
3	24	WF	08	03	0	0	3.7014	3.7004	757	8832	2386	8822	2384	0.00
	UNIT	24	TOTAL		0	0	3.8953	3.8942	1398	18601	4775	18550	4764	0.00

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

STRATA	UNIT	SPECIES	PROD	OM	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
3	29	LP	08	03	0	0	3.5580	3.5539	66	698	196	691	194	0.00
3	29	RF	08	03	0	0	4.4420	4.4414	66	1310	295	1308	295	0.00
3	29	WF	08	03	0	0	3.7014	3.7004	156	1815	490	1813	490	0.00
	UNIT	29	TOTAL		0	0	3.8953	3.8942	287	3822	981	3812	979	0.00
3	3	LP	08	03	0	0	3.5580	3.5539	258	2721	765	2695	758	0.00
3	3	RF	08	03	0	0	4.4420	4.4414	256	5108	1150	5101	1149	0.00
3	3	WF	08	03	0	0	3.7014	3.7004	607	7077	1912	7070	1911	0.00
	UNIT	3	TOTAL		0	0	3.8953	3.8942	1120	14906	3827	14866	3817	0.00
3	32	LP	08	03	0	0	3.5580	3.5539	659	6954	1955	6887	1938	0.00
3	32	RF	08	03	0	0	4.4420	4.4414	654	13053	2939	13036	2935	0.00
3	32	WF	08	03	0	0	3.7014	3.7004	1550	18087	4886	18067	4883	0.00
	UNIT	32	TOTAL		0	0	3.8953	3.8942	2863	38094	9780	37990	9756	0.00
3	33	LP	08	03	0	0	3.5580	3.5539	154	1628	458	1612	454	0.00
3	33	RF	08	03	0	0	4.4420	4.4414	153	3056	688	3052	687	0.00
3	33	WF	08	03	0	0	3.7014	3.7004	363	4234	1144	4230	1143	0.00
	UNIT	33	TOTAL		0	0	3.8953	3.8942	670	8918	2290	8894	2284	0.00
3	34	LP	08	03	0	0	3.5580	3.5539	322	3396	954	3363	946	0.00
3	34	RF	08	03	0	0	4.4420	4.4414	319	6374	1435	6366	1433	0.00
3	34	WF	08	03	0	0	3.7014	3.7004	757	8832	2386	8822	2384	0.00
	UNIT	34	TOTAL		0	0	3.8953	3.8942	1398	18601	4775	18550	4764	0.00
3	35	LP	08	03	0	0	3.5580	3.5539	754	7955	2236	7877	2216	0.00
3	35	RF	08	03	0	0	4.4420	4.4414	748	14930	3361	14911	3357	0.00
3	35	WF	08	03	0	0	3.7014	3.7004	1773	20688	5589	20665	5585	0.00
	UNIT	35	TOTAL		0	0	3.8953	3.8942	3275	43572	11186	43454	11158	0.00

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STRATA	UNIT	SPECIES	PROD	OFM	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
					PRIMARY PRODUCT									
3	36	LP	08	03	0	0	3.5580	3.5539	264	2791	784	2764	778	0.00
3	36	RF	08	03	0	0	4.4420	4.4414	262	5239	1179	5232	1178	0.00
3	36	WF	08	03	0	0	3.7014	3.7004	622	7259	1961	7251	1960	0.00
	UNIT	36	TOTAL		0	0	3.8953	3.8942	1149	15288	3925	15247	3915	0.00
3	37	LP	08	03	0	0	3.5580	3.5539	223	2349	660	2326	655	0.00
3	37	RF	08	03	0	0	4.4420	4.4414	221	4409	993	4404	991	0.00
3	37	WF	08	03	0	0	3.7014	3.7004	524	6109	1651	6103	1649	0.00
	UNIT	37	TOTAL		0	0	3.8953	3.8942	967	12868	3303	12833	3295	0.00
3	38	LP	08	03	0	0	3.5580	3.5539	326	3442	968	3409	959	0.00
3	38	RF	08	03	0	0	4.4420	4.4414	324	6461	1455	6453	1453	0.00
3	38	WF	08	03	0	0	3.7014	3.7004	767	8953	2419	8943	2417	0.00
	UNIT	38	TOTAL		0	0	3.8953	3.8942	1417	18856	4841	18804	4829	0.00
3	40	LP	08	03	0	0	3.5580	3.5539	207	2186	614	2165	609	0.00
3	40	RF	08	03	0	0	4.4420	4.4414	205	4104	924	4098	923	0.00
3	40	WF	08	03	0	0	3.7014	3.7004	487	5686	1536	5680	1535	0.00
	UNIT	40	TOTAL		0	0	3.8953	3.8942	900	11976	3074	11943	3067	0.00
3	42	LP	08	03	0	0	3.5580	3.5539	306	3233	909	3202	901	0.00
3	42	RF	08	03	0	0	4.4420	4.4414	304	6068	1366	6060	1365	0.00
3	42	WF	08	03	0	0	3.7014	3.7004	721	8408	2272	8399	2270	0.00
	UNIT	42	TOTAL		0	0	3.8953	3.8942	1331	17709	4546	17661	4535	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
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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					
3	43	LP	08	03	0	0	3.5580	3.5539	915	9652	2713	9559	2690	0.00
3	43	RF	08	03	0	0	4.4420	4.4414	907	18117	4079	18094	4074	0.00
3	43	WF	08	03	0	0	3.7014	3.7004	2152	25103	6782	25076	6777	0.00
	UNIT	43	TOTAL		0	0	3.8953	3.8942	3974	52873	13574	52729	13540	0.00
3	44	LP	08	03	0	0	3.5580	3.5539	1710	18049	5073	17873	5029	0.00
3	44	RF	08	03	0	0	4.4420	4.4414	1696	33876	7626	33833	7618	0.00
3	44	WF	08	03	0	0	3.7014	3.7004	4024	46940	12682	46890	12672	0.00
	UNIT	44	TOTAL		0	0	3.8953	3.8942	7430	98866	25381	98597	25319	0.00
3	45	LP	08	03	0	0	3.5580	3.5539	388	4094	1151	4054	1141	0.00
3	45	RF	08	03	0	0	4.4420	4.4414	385	7683	1730	7674	1728	0.00
3	45	WF	08	03	0	0	3.7014	3.7004	913	10646	2876	10635	2874	0.00
	UNIT	45	TOTAL		0	0	3.8953	3.8942	1685	22423	5757	22362	5742	0.00
3	46	LP	08	03	0	0	3.5580	3.5539	465	4908	1379	4860	1367	0.00
3	46	RF	08	03	0	0	4.4420	4.4414	461	9211	2074	9200	2071	0.00
3	46	WF	08	03	0	0	3.7014	3.7004	1094	12763	3448	12750	3446	0.00
	UNIT	46	TOTAL		0	0	3.8953	3.8942	2020	26882	6901	26809	6884	0.00
3	48	LP	08	03	0	0	3.5580	3.5539	480	5070	1425	5021	1413	0.00
3	48	RF	08	03	0	0	4.4420	4.4414	477	9517	2142	9505	2140	0.00
3	48	WF	08	03	0	0	3.7014	3.7004	1130	13187	3563	13173	3560	0.00
	UNIT	48	TOTAL		0	0	3.8953	3.8942	2087	27774	7130	27699	7113	0.00

FOR CUT TREES ONLY
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********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OM	AVGDEF BDFT %	AVGDEF CUFT %	GROSS BDFT / GROSS CUFT RATIO	NET BDFT / NET CUFT RATIO	STRATA LEVEL EST. NO OF TREES	** GROSS VOLUME ** BDFT	** GROSS VOLUME ** CUFT	** NET VOLUME ** BDFT	** NET VOLUME ** CUFT	CORDS
3	5	LP	08	03	0	0	3.5580	3.5539	117	1233	346	1221	343	0.00
3	5	RF	08	03	0	0	4.4420	4.4414	116	2314	521	2311	520	0.00
3	5	WF	08	03	0	0	3.7014	3.7004	275	3206	866	3203	865	0.00
	UNIT	5	TOTAL		0	0	3.8953	3.8942	507	6752	1733	6734	1729	0.00
3	50	LP	08	03	0	0	3.5580	3.5539	302	3186	896	3155	888	0.00
3	50	RF	08	03	0	0	4.4420	4.4414	299	5981	1346	5973	1345	0.00
3	50	WF	08	03	0	0	3.7014	3.7004	710	8287	2239	8278	2237	0.00
	UNIT	50	TOTAL		0	0	3.8953	3.8942	1312	17454	4481	17407	4470	0.00
3	51	LP	08	03	0	0	3.5580	3.5539	229	2419	680	2395	674	0.00
3	51	RF	08	03	0	0	4.4420	4.4414	227	4540	1022	4534	1021	0.00
3	51	WF	08	03	0	0	3.7014	3.7004	539	6291	1700	6284	1698	0.00
	UNIT	51	TOTAL		0	0	3.8953	3.8942	996	13250	3402	13214	3393	0.00
3	52	LP	08	03	0	0	3.5580	3.5539	223	2349	660	2326	655	0.00
3	52	RF	08	03	0	0	4.4420	4.4414	221	4409	993	4404	991	0.00
3	52	WF	08	03	0	0	3.7014	3.7004	524	6109	1651	6103	1649	0.00
	UNIT	52	TOTAL		0	0	3.8953	3.8942	967	12868	3303	12833	3295	0.00
3	7	LP	08	03	0	0	3.5580	3.5539	295	3117	876	3086	868	0.00
3	7	RF	08	03	0	0	4.4420	4.4414	293	5850	1317	5842	1315	0.00
3	7	WF	08	03	0	0	3.7014	3.7004	695	8106	2190	8097	2188	0.00
	UNIT	7	TOTAL		0	0	3.8953	3.8942	1283	17072	4383	17026	4372	0.00
3	8	LP	08	03	0	0	3.5580	3.5539	789	8327	2340	8246	2320	0.00
3	8	RF	08	03	0	0	4.4420	4.4414	783	15628	3518	15609	3514	0.00
3	8	WF	08	03	0	0	3.7014	3.7004	1856	21655	5851	21632	5846	0.00
	UNIT	8	TOTAL		0	0	3.8953	3.8942	3428	45611	11709	45487	11681	0.00
	STRATA	3	TOTAL		0	0	3.8953	3.8942	59089	786210	201837	784071	201342	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					
4	10G	JP	08	03	0	0	4.2742	4.2742	5	90	21	90	21	0.00
4	10G	LP	08	03	0	0	2.9373	2.9373	11	96	33	96	33	0.00
4	10G	RF	08	03	0	0	3.9695	3.9671	19	238	60	238	60	0.00
4	10G	WF	08	03	0	0	4.0037	4.0037	26	370	92	370	92	0.00
	UNIT 10G	TOTAL			0	0	3.8533	3.8526	61	795	206	794	206	0.00
4	12G	JP	08	03	0	0	4.2742	4.2742	13	249	58	249	58	0.00
4	12G	LP	08	03	0	0	2.9373	2.9373	31	263	89	263	89	0.00
4	12G	RF	08	03	0	0	3.9695	3.9671	53	655	165	653	165	0.00
4	12G	WF	08	03	0	0	4.0037	4.0037	71	1018	254	1018	254	0.00
	UNIT 12G	TOTAL			0	0	3.8533	3.8526	168	2185	567	2183	567	0.00
4	13G	JP	08	03	0	0	4.2742	4.2742	5	90	21	90	21	0.00
4	13G	LP	08	03	0	0	2.9373	2.9373	11	96	33	96	33	0.00
4	13G	RF	08	03	0	0	3.9695	3.9671	19	238	60	238	60	0.00
4	13G	WF	08	03	0	0	4.0037	4.0037	26	370	92	370	92	0.00
	UNIT 13G	TOTAL			0	0	3.8533	3.8526	61	795	206	794	206	0.00
4	16G	JP	08	03	0	0	4.2742	4.2742	3	57	13	57	13	0.00
4	16G	LP	08	03	0	0	2.9373	2.9373	7	60	20	60	20	0.00
4	16G	RF	08	03	0	0	3.9695	3.9671	12	149	38	148	37	0.00
4	16G	WF	08	03	0	0	4.0037	4.0037	16	231	58	231	58	0.00
	UNIT 16G	TOTAL			0	0	3.8533	3.8526	38	497	129	496	129	0.00

FOR CUT TREES ONLY
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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
			PRIMARY PRODUCT											
4	1G	JP	08	03	0	0	4.2742	4.2742	5	90	21	90	21	0.00
4	1G	LP	08	03	0	0	2.9373	2.9373	11	96	33	96	33	0.00
4	1G	RF	08	03	0	0	3.9695	3.9671	19	238	60	238	60	0.00
4	1G	WF	08	03	0	0	4.0037	4.0037	26	370	92	370	92	0.00
	UNIT 1G	TOTAL			0	0	3.8533	3.8526	61	795	206	794	206	0.00
4	20G	JP	08	03	0	0	4.2742	4.2742	2	34	8	34	8	0.00
4	20G	LP	08	03	0	0	2.9373	2.9373	4	36	12	36	12	0.00
4	20G	RF	08	03	0	0	3.9695	3.9671	7	89	23	89	22	0.00
4	20G	WF	08	03	0	0	4.0037	4.0037	10	139	35	139	35	0.00
	UNIT 20G	TOTAL			0	0	3.8533	3.8526	23	298	77	298	77	0.00
4	22G	JP	08	03	0	0	4.2742	4.2742	10	192	45	192	45	0.00
4	22G	LP	08	03	0	0	2.9373	2.9373	24	203	69	203	69	0.00
4	22G	RF	08	03	0	0	3.9695	3.9671	41	506	128	505	127	0.00
4	22G	WF	08	03	0	0	4.0037	4.0037	55	787	197	787	197	0.00
	UNIT 22G	TOTAL			0	0	3.8533	3.8526	130	1688	438	1687	438	0.00
4	23G	JP	08	03	0	0	4.2742	4.2742	5	90	21	90	21	0.00
4	23G	LP	08	03	0	0	2.9373	2.9373	11	96	33	96	33	0.00
4	23G	RF	08	03	0	0	3.9695	3.9671	19	238	60	238	60	0.00
4	23G	WF	08	03	0	0	4.0037	4.0037	26	370	92	370	92	0.00
	UNIT 23G	TOTAL			0	0	3.8533	3.8526	61	795	206	794	206	0.00

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
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STRATA	UNIT	SPECIES	PROD	OM	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
					PRIMARY PRODUCT									
4	24G	JP	08	03	0	0	4.2742	4.2742	4	68	16	68	16	0.00
4	24G	LP	08	03	0	0	2.9373	2.9373	9	72	24	72	24	0.00
4	24G	RF	08	03	0	0	3.9695	3.9671	14	179	45	178	45	0.00
4	24G	WF	08	03	0	0	4.0037	4.0037	19	278	69	278	69	0.00
	UNIT	24G	TOTAL		0	0	3.8533	3.8526	46	596	155	595	155	0.00
4	25	JP	08	03	0	0	4.2742	4.2742	94	1787	418	1787	418	0.00
4	25	LP	08	03	0	0	2.9373	2.9373	225	1887	642	1887	642	0.00
4	25	RF	08	03	0	0	3.9695	3.9671	379	4704	1185	4691	1182	0.00
4	25	WF	08	03	0	0	4.0037	4.0037	511	7314	1827	7314	1827	0.00
	UNIT	25	TOTAL		0	0	3.8533	3.8526	1209	15692	4072	15678	4070	0.00
4	2G	JP	08	03	0	0	4.2742	4.2742	8	147	34	147	34	0.00
4	2G	LP	08	03	0	0	2.9373	2.9373	19	155	53	155	53	0.00
4	2G	RF	08	03	0	0	3.9695	3.9671	31	387	98	386	97	0.00
4	2G	WF	08	03	0	0	4.0037	4.0037	42	602	150	602	150	0.00
	UNIT	2G	TOTAL		0	0	3.8533	3.8526	99	1291	335	1290	335	0.00
4	31G	JP	08	03	0	0	4.2742	4.2742	7	124	29	124	29	0.00
4	31G	LP	08	03	0	0	2.9373	2.9373	16	131	45	131	45	0.00
4	31G	RF	08	03	0	0	3.9695	3.9671	26	327	83	327	82	0.00
4	31G	WF	08	03	0	0	4.0037	4.0037	36	509	127	509	127	0.00
	UNIT	31G	TOTAL		0	0	3.8533	3.8526	84	1092	284	1092	283	0.00
4	32G	JP	08	03	0	0	4.2742	4.2742	14	260	61	260	61	0.00
4	32G	LP	08	03	0	0	2.9373	2.9373	33	275	93	275	93	0.00
4	32G	RF	08	03	0	0	3.9695	3.9671	55	685	173	683	172	0.00
4	32G	WF	08	03	0	0	4.0037	4.0037	74	1065	266	1065	266	0.00
	UNIT	32G	TOTAL		0	0	3.8533	3.8526	176	2284	593	2282	592	0.00

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CRUISE#: 12345 SALE#: 77888
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********** PRIMARY PRODUCT **********

STRATA	UNIT	SPECIES	PROD	OUM	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
4	33G	JP	08	03	0	0	4.2742	4.2742	2	45	11	45	11	0.00
4	33G	LP	08	03	0	0	2.9373	2.9373	6	48	16	48	16	0.00
4	33G	RF	08	03	0	0	3.9695	3.9671	10	119	30	119	30	0.00
4	33G	WF	08	03	0	0	4.0037	4.0037	13	185	46	185	46	0.00
	UNIT 33G	TOTAL			0	0	3.8533	3.8526	31	397	103	397	103	0.00
4	34G	JP	08	03	0	0	4.2742	4.2742	2	45	11	45	11	0.00
4	34G	LP	08	03	0	0	2.9373	2.9373	6	48	16	48	16	0.00
4	34G	RF	08	03	0	0	3.9695	3.9671	10	119	30	119	30	0.00
4	34G	WF	08	03	0	0	4.0037	4.0037	13	185	46	185	46	0.00
	UNIT 34G	TOTAL			0	0	3.8533	3.8526	31	397	103	397	103	0.00
4	37G	JP	08	03	0	0	4.2742	4.2742	4	68	16	68	16	0.00
4	37G	LP	08	03	0	0	2.9373	2.9373	9	72	24	72	24	0.00
4	37G	RF	08	03	0	0	3.9695	3.9671	14	179	45	178	45	0.00
4	37G	WF	08	03	0	0	4.0037	4.0037	19	278	69	278	69	0.00
	UNIT 37G	TOTAL			0	0	3.8533	3.8526	46	596	155	595	155	0.00
4	38G	JP	08	03	0	0	4.2742	4.2742	6	113	26	113	26	0.00
4	38G	LP	08	03	0	0	2.9373	2.9373	14	119	41	119	41	0.00
4	38G	RF	08	03	0	0	3.9695	3.9671	24	298	75	297	75	0.00
4	38G	WF	08	03	0	0	4.0037	4.0037	32	463	116	463	116	0.00
	UNIT 38G	TOTAL			0	0	3.8533	3.8526	77	993	258	992	258	0.00

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STRATA	UNIT	SPECIES	PROD	OM	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
			PRIMARY PRODUCT											
4	39	JP	08	03	0	0	4.2742	4.2742	38	724	169	724	169	0.00
4	39	LP	08	03	0	0	2.9373	2.9373	91	764	260	764	260	0.00
4	39	RF	08	03	0	0	3.9695	3.9671	153	1905	480	1900	479	0.00
4	39	WF	08	03	0	0	4.0037	4.0037	207	2963	740	2963	740	0.00
	UNIT	39	TOTAL		0	0	3.8533	3.8526	490	6356	1650	6351	1648	0.00
4	3G	JP	08	03	0	0	4.2742	4.2742	4	68	16	68	16	0.00
4	3G	LP	08	03	0	0	2.9373	2.9373	9	72	24	72	24	0.00
4	3G	RF	08	03	0	0	3.9695	3.9671	14	179	45	178	45	0.00
4	3G	WF	08	03	0	0	4.0037	4.0037	19	278	69	278	69	0.00
	UNIT	3G	TOTAL		0	0	3.8533	3.8526	46	596	155	595	155	0.00
4	40G	JP	08	03	0	0	4.2742	4.2742	3	57	13	57	13	0.00
4	40G	LP	08	03	0	0	2.9373	2.9373	7	60	20	60	20	0.00
4	40G	RF	08	03	0	0	3.9695	3.9671	12	149	38	148	37	0.00
4	40G	WF	08	03	0	0	4.0037	4.0037	16	231	58	231	58	0.00
	UNIT	40G	TOTAL		0	0	3.8533	3.8526	38	497	129	496	129	0.00
4	41	JP	08	03	0	0	4.2742	4.2742	69	1312	307	1312	307	0.00
4	41	LP	08	03	0	0	2.9373	2.9373	165	1385	472	1385	472	0.00
4	41	RF	08	03	0	0	3.9695	3.9671	278	3454	870	3444	868	0.00
4	41	WF	08	03	0	0	4.0037	4.0037	375	5370	1341	5370	1341	0.00
	UNIT	41	TOTAL		0	0	3.8533	3.8526	887	11520	2990	11511	2988	0.00
4	42G	JP	08	03	0	0	4.2742	4.2742	11	215	50	215	50	0.00
4	42G	LP	08	03	0	0	2.9373	2.9373	27	227	77	227	77	0.00
4	42G	RF	08	03	0	0	3.9695	3.9671	46	566	143	564	142	0.00
4	42G	WF	08	03	0	0	4.0037	4.0037	61	880	220	880	220	0.00
	UNIT	42G	TOTAL		0	0	3.8533	3.8526	145	1887	490	1885	489	0.00

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STRATA	UNIT	SPECIES	PROD	OM	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
			PRIMARY PRODUCT											
4	43G	JP	08	03	0	0	4.2742	4.2742	5	90	21	90	21	0.00
4	43G	LP	08	03	0	0	2.9373	2.9373	11	96	33	96	33	0.00
4	43G	RF	08	03	0	0	3.9695	3.9671	19	238	60	238	60	0.00
4	43G	WF	08	03	0	0	4.0037	4.0037	26	370	92	370	92	0.00
	UNIT 43G	TOTAL			0	0	3.8533	3.8526	61	795	206	794	206	0.00
4	44G	JP	08	03	0	0	4.2742	4.2742	1	23	5	23	5	0.00
4	44G	LP	08	03	0	0	2.9373	2.9373	3	24	8	24	8	0.00
4	44G	RF	08	03	0	0	3.9695	3.9671	5	60	15	59	15	0.00
4	44G	WF	08	03	0	0	4.0037	4.0037	6	93	23	93	23	0.00
	UNIT 44G	TOTAL			0	0	3.8533	3.8526	15	199	52	198	52	0.00
4	45G	JP	08	03	0	0	4.2742	4.2742	7	124	29	124	29	0.00
4	45G	LP	08	03	0	0	2.9373	2.9373	16	131	45	131	45	0.00
4	45G	RF	08	03	0	0	3.9695	3.9671	26	327	83	327	82	0.00
4	45G	WF	08	03	0	0	4.0037	4.0037	36	509	127	509	127	0.00
	UNIT 45G	TOTAL			0	0	3.8533	3.8526	84	1092	284	1092	283	0.00
4	46G	JP	08	03	0	0	4.2742	4.2742	10	192	45	192	45	0.00
4	46G	LP	08	03	0	0	2.9373	2.9373	24	203	69	203	69	0.00
4	46G	RF	08	03	0	0	3.9695	3.9671	41	506	128	505	127	0.00
4	46G	WF	08	03	0	0	4.0037	4.0037	55	787	197	787	197	0.00
	UNIT 46G	TOTAL			0	0	3.8533	3.8526	130	1688	438	1687	438	0.00
4	47	JP	08	03	0	0	4.2742	4.2742	23	441	103	441	103	0.00
4	47	LP	08	03	0	0	2.9373	2.9373	56	466	159	466	159	0.00

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

STRATA	UNIT	SPECIES	PROD	OM	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
4	47	RF	08	03	0	0	3.9695	3.9671	93	1161	293	1158	292	0.00
4	47	WF	08	03	0	0	4.0037	4.0037	126	1805	451	1805	451	0.00
	UNIT	47	TOTAL		0	0	3.8533	3.8526	298	3873	1005	3870	1005	0.00
4	49	JP	08	03	0	0	4.2742	4.2742	23	441	103	441	103	0.00
4	49	LP	08	03	0	0	2.9373	2.9373	56	466	159	466	159	0.00
4	49	RF	08	03	0	0	3.9695	3.9671	93	1161	293	1158	292	0.00
4	49	WF	08	03	0	0	4.0037	4.0037	126	1805	451	1805	451	0.00
	UNIT	49	TOTAL		0	0	3.8533	3.8526	298	3873	1005	3870	1005	0.00
4	4G	JP	08	03	0	0	4.2742	4.2742	15	294	69	294	69	0.00
4	4G	LP	08	03	0	0	2.9373	2.9373	37	310	106	310	106	0.00
4	4G	RF	08	03	0	0	3.9695	3.9671	62	774	195	772	195	0.00
4	4G	WF	08	03	0	0	4.0037	4.0037	84	1204	301	1204	301	0.00
	UNIT	4G	TOTAL		0	0	3.8533	3.8526	199	2582	670	2580	670	0.00
4	51G	JP	08	03	0	0	4.2742	4.2742	2	45	11	45	11	0.00
4	51G	LP	08	03	0	0	2.9373	2.9373	6	48	16	48	16	0.00
4	51G	RF	08	03	0	0	3.9695	3.9671	10	119	30	119	30	0.00
4	51G	WF	08	03	0	0	4.0037	4.0037	13	185	46	185	46	0.00
	UNIT	51G	TOTAL		0	0	3.8533	3.8526	31	397	103	397	103	0.00
4	52G	JP	08	03	0	0	4.2742	4.2742	2	45	11	45	11	0.00
4	52G	LP	08	03	0	0	2.9373	2.9373	6	48	16	48	16	0.00
4	52G	RF	08	03	0	0	3.9695	3.9671	10	119	30	119	30	0.00
4	52G	WF	08	03	0	0	4.0037	4.0037	13	185	46	185	46	0.00
	UNIT	52G	TOTAL		0	0	3.8533	3.8526	31	397	103	397	103	0.00

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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 **********					
4	53	JP	08	03	0	0	4.2742	4.2742	30	577	135	577	135	0.00
4	53	LP	08	03	0	0	2.9373	2.9373	73	609	207	609	207	0.00
4	53	RF	08	03	0	0	3.9695	3.9671	122	1518	383	1514	382	0.00
4	53	WF	08	03	0	0	4.0037	4.0037	165	2361	590	2361	590	0.00
	UNIT	53	TOTAL		0	0	3.8533	3.8526	390	5065	1314	5061	1314	0.00
4	54	JP	08	03	0	0	4.2742	4.2742	21	407	95	407	95	0.00
4	54	LP	08	03	0	0	2.9373	2.9373	51	430	146	430	146	0.00
4	54	RF	08	03	0	0	3.9695	3.9671	86	1072	270	1069	269	0.00
4	54	WF	08	03	0	0	4.0037	4.0037	116	1667	416	1667	416	0.00
	UNIT	54	TOTAL		0	0	3.8533	3.8526	275	3575	928	3572	927	0.00
4	55	JP	08	03	0	0	4.2742	4.2742	38	713	167	713	167	0.00
4	55	LP	08	03	0	0	2.9373	2.9373	90	752	256	752	256	0.00
4	55	RF	08	03	0	0	3.9695	3.9671	151	1876	473	1870	471	0.00
4	55	WF	08	03	0	0	4.0037	4.0037	204	2916	728	2916	728	0.00
	UNIT	55	TOTAL		0	0	3.8533	3.8526	482	6257	1624	6251	1623	0.00
4	56	JP	08	03	0	0	4.2742	4.2742	56	1063	249	1063	249	0.00
4	56	LP	08	03	0	0	2.9373	2.9373	134	1122	382	1122	382	0.00
4	56	RF	08	03	0	0	3.9695	3.9671	225	2799	705	2791	703	0.00
4	56	WF	08	03	0	0	4.0037	4.0037	304	4351	1087	4351	1087	0.00
	UNIT	56	TOTAL		0	0	3.8533	3.8526	719	9336	2423	9328	2421	0.00
4	57	JP	08	03	0	0	4.2742	4.2742	34	645	151	645	151	0.00
4	57	LP	08	03	0	0	2.9373	2.9373	81	681	232	681	232	0.00
4	57	RF	08	03	0	0	3.9695	3.9671	137	1697	428	1692	427	0.00
4	57	WF	08	03	0	0	4.0037	4.0037	184	2639	659	2639	659	0.00

FOR CUT TREES ONLY
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STRATA	UNIT	SPECIES	PROD	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
	UNIT 57 TOTAL				0	0	3.8533	3.8526	436	5661	1469	5656	1468	0.00
4	6G	JP	08	03	0	0	4.2742	4.2742	11	215	50	215	50	0.00
4	6G	LP	08	03	0	0	2.9373	2.9373	27	227	77	227	77	0.00
4	6G	RF	08	03	0	0	3.9695	3.9671	46	566	143	564	142	0.00
4	6G	WF	08	03	0	0	4.0037	4.0037	61	880	220	880	220	0.00
	UNIT 6G TOTAL				0	0	3.8533	3.8526	145	1887	490	1885	489	0.00
4	8G	JP	08	03	0	0	4.2742	4.2742	17	328	77	328	77	0.00
4	8G	LP	08	03	0	0	2.9373	2.9373	41	346	118	346	118	0.00
4	8G	RF	08	03	0	0	3.9695	3.9671	70	863	218	861	217	0.00
4	8G	WF	08	03	0	0	4.0037	4.0037	94	1342	335	1342	335	0.00
	UNIT 8G TOTAL				0	0	3.8533	3.8526	222	2880	747	2878	747	0.00
	STRATA 4 TOTAL				0	0	3.8533	3.8526	7826	101598	26367	101512	26349	0.00

TOTALS ------	EST. NO OF TREES	***** GROSS VOLUME ***** BDFT	CUFT	****** NET VOLUME ****** BDFT	CUFT	CORDS
	108410	10559975	1972403	10024842	1882424	0

* 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.

BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA

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SPEC---	JP	LP	RF	SP	WF	TOTALS
1	5851	52713	64675	0	148286	271524
10	3439	30982	38013	0	87156	159590
10G	1728	5274	3460	261	11432	22155
11	549	4949	6072	0	13921	25490
12	10078	90795	111400	0	255414	467687
12G	4753	14503	9515	717	31438	60926
13	1266	11403	13991	0	32078	58738
13G	1728	5274	3460	261	11432	22155
14	1313	11833	14519	0	33289	60954
15	2293	20655	25342	0	58104	106393
16	2197	19794	24286	0	55683	101960
16G	1080	3296	2163	163	7145	13847
17	3797	34209	41973	0	96234	176214
18	1910	17212	21118	0	48420	88661
19	1624	14630	17951	0	41157	75362
1G	1728	5274	3460	261	11432	22155
20	2388	21515	26398	0	60525	110826
20G	648	1978	1298	98	4287	8308
21	2699	24312	29830	0	68393	125234
22	1242	11188	13727	0	31473	57630
22G	3673	11207	7353	554	24293	47080
23	812	7315	8975	0	20578	37681
23G	1728	5274	3460	261	11432	22155
24	3487	31412	38541	0	88366	161806
24G	1296	3955	2595	196	8574	16616
25	34134	104158	68337	5150	225784	437563
29	716	6455	7919	0	18157	33248
2G	2809	8570	5623	424	18577	36002
3	2794	25173	30886	0	70814	129667
31G	2376	7251	4758	359	15719	30463
32	7140	64331	78930	0	180969	331370
32G	4969	15162	9948	750	32867	63696
33	1672	15061	18479	0	42367	77578
33G	864	2637	1730	130	5716	11078
34	3487	31412	38541	0	88366	161806
34G	864	2637	1730	130	5716	11078
35	8167	73583	90281	0	206994	379026
36	2866	25818	31678	0	72630	132991
37	2412	21731	26662	0	61130	111934
37G	1296	3955	2595	196	8574	16616

UC7: GROSS BDFT VOLUME (FOR SAWTIMBER ONLY : PROD = 01)
BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:34

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC---	JP	LP	RF	SP	WF	TOTALS
38	3534	31843	39069	0	89577	164023
38G	2160	6592	4325	326	14290	27694
39	13827	42190	27681	2086	91457	177241
3G	1296	3955	2595	196	8574	16616
40	2245	20224	24814	0	56893	104177
40G	1080	3296	2163	163	7145	13847
41	25061	76470	50171	3781	165765	321249
42	3319	29906	36693	0	84129	154048
42G	4105	12525	8218	619	27151	52618
43	9911	89289	109552	0	251178	459929
43G	1728	5274	3460	261	11432	22155
44	18532	166960	204848	0	469672	860011
44G	432	1318	865	65	2858	5539
45	4203	37867	46460	0	106523	195054
45G	2376	7251	4758	359	15719	30463
46	5039	45397	55700	0	127707	233843
46G	3673	11207	7353	554	24293	47080
47	8426	25710	16868	1271	55731	108006
48	5206	46904	57548	0	131944	241601
49	8426	25710	16868	1271	55731	108006
4G	5617	17140	11245	847	37154	72004
5	1266	11403	13991	0	32078	58738
50	3272	29476	36165	0	82919	151832
51	2484	22376	27454	0	62946	115259
51G	864	2637	1730	130	5716	11078
52	2412	21731	26662	0	61130	111934
52G	864	2637	1730	130	5716	11078
53	11018	33620	22058	1662	72880	141239
54	7777	23732	15570	1173	51444	99698
55	13611	41531	27248	2054	90028	174471
56	20308	61967	40656	3064	134327	260322
57	12314	37576	24653	1858	81454	157855
6G	4105	12525	8218	619	27151	52618
7	3200	28831	35373	0	81103	148507
8	8549	77025	94505	0	216678	396758
8G	6265	19118	12543	945	41441	80312
TOTALS	368380	2002103	2071480	33346	5196859	9672167

BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:34 VOLUME LIBRARY VERSION: 03.05.2012

SPEC---	JP	LP	RF	SP	WF	TOTALS
1	5041	45899	62503	0	143497	256939
10	2963	26977	36736	0	84341	151017
10G	1593	4787	3260	247	10973	20861
11	473	4309	5868	0	13471	24121
12	8682	79059	107658	0	247166	442565
12G	4380	13165	8966	680	30175	57366
13	1090	9929	13521	0	31042	55583
13G	1593	4787	3260	247	10973	20861
14	1132	10304	14031	0	32214	57680
15	1975	17985	24491	0	56227	100678
16	1893	17236	23470	0	53884	96483
16G	995	2992	2038	155	6858	13038
17	3271	29788	40563	0	93126	166748
18	1646	14987	20409	0	46856	83899
19	1399	12739	17348	0	39828	71314
1G	1593	4787	3260	247	10973	20861
20	2057	18734	25511	0	58570	104873
20G	597	1795	1223	93	4115	7823
21	2325	21170	28828	0	66184	118507
22	1070	9742	13266	0	30456	54534
22G	3385	10173	6928	525	23317	44329
23	700	6370	8674	0	19914	35657
23G	1593	4787	3260	247	10973	20861
24	3004	27352	37247	0	85512	153115
24G	1195	3591	2445	185	8230	15645
25	31457	94552	64389	4884	216713	411995
29	617	5620	7653	0	17571	31462
2G	2588	7780	5298	402	17831	33898
3	2407	21919	29848	0	68527	122702
31G	2190	6583	4483	340	15088	28683
32	6152	56016	76279	0	175125	313571
32G	4579	13764	9373	711	31547	59974
33	1440	13114	17858	0	40999	73411
33G	796	2394	1630	124	5486	10430
34	3004	27352	37247	0	85512	153115
34G	796	2394	1630	124	5486	10430
35	7036	64071	87249	0	200310	358666
36	2469	22481	30614	0	70284	125848
37	2078	18922	25766	0	59156	105922
37G	1195	3591	2445	185	8230	15645

BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
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SPEC---	JP	LP	RF	SP	WF	TOTALS
38	3045	27727	37757	0	86684	155212
38G	1991	5984	4075	309	13716	26076
39	12742	38300	26082	1978	87782	166884
3G	1195	3591	2445	185	8230	15645
40	1934	17610	23981	0	55056	98581
40G	995	2992	2038	155	6858	13038
41	23095	69418	47273	3586	159106	302477
42	2860	26041	35461	0	81412	145774
42G	3783	11370	7743	587	26060	49544
43	8538	77747	105872	0	243066	435224
43G	1593	4787	3260	247	10973	20861
44	15965	145378	197968	0	454504	813816
44G	398	1197	815	62	2743	5215
45	3621	32972	44900	0	103083	184577
45G	2190	6583	4483	340	15088	28683
46	4341	39529	53829	0	123583	221282
46G	3385	10173	6928	525	23317	44329
47	7765	23339	15894	1205	53492	101695
48	4485	40841	55615	0	127683	228623
49	7765	23339	15894	1205	53492	101695
4G	5177	15559	10596	804	35662	67797
5	1090	9929	13521	0	31042	55583
50	2819	25666	34951	0	80241	143676
51	2140	19484	26532	0	60913	109068
51G	796	2394	1630	124	5486	10430
52	2078	18922	25766	0	59156	105922
52G	796	2394	1630	124	5486	10430
53	10154	30520	20784	1576	69952	132986
54	7167	21543	14671	1113	49378	93872
55	12543	37701	25674	1947	86411	164276
56	18715	56252	38307	2906	128930	245111
57	11349	34110	23229	1762	78181	148631
6G	3783	11370	7743	587	26060	49544
7	2757	25104	34185	0	78484	140530
8	7365	67069	91331	0	209681	375446
8G	5774	17354	11818	896	39776	75619
TOTALS	330637	1768289	1991206	31621	5017507	9139259

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
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SPEC---	JP	LP	RF	SP	WF	TOTALS
1	1126	9858	12063	0	26753	49800
10	662	5794	7090	0	15724	29270
10G	291	892	637	39	1972	3831
11	106	925	1132	0	2511	4675
12	1940	16980	20778	0	46080	85778
12G	801	2453	1751	107	5423	10534
13	244	2133	2610	0	5787	10773
13G	291	892	637	39	1972	3831
14	253	2213	2708	0	6006	11180
15	441	3863	4727	0	10483	19513
16	423	3702	4530	0	10046	18700
16G	182	557	398	24	1232	2394
17	731	6398	7829	0	17362	32319
18	368	3219	3939	0	8736	16261
19	313	2736	3348	0	7425	13822
1G	291	892	637	39	1972	3831
20	460	4024	4924	0	10920	20327
20G	109	334	239	15	739	1437
21	519	4547	5564	0	12339	22969
22	239	2092	2560	0	5678	10570
22G	619	1895	1353	83	4190	8140
23	156	1368	1674	0	3713	6911
23G	291	892	637	39	1972	3831
24	671	5875	7189	0	15943	29677
24G	218	669	477	29	1479	2873
25	5750	17616	12574	769	38946	75656
29	138	1207	1477	0	3276	6098
2G	473	1449	1035	63	3204	6225
3	538	4708	5761	0	12776	23782
31G	400	1226	875	54	2711	5267
32	1374	12031	14722	0	32649	60776
32G	837	2564	1830	112	5669	11013
33	322	2817	3447	0	7644	14229
33G	146	446	318	19	986	1915
34	671	5875	7189	0	15943	29677
34G	146	446	318	19	986	1915
35	1572	13761	16839	0	37345	69517
36	552	4828	5908	0	13103	24392
37	464	4064	4973	0	11029	20530
37G	218	669	477	29	1479	2873

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SALENAME: Castle IRTC VERSION: 03.14.2012
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SPEC---	JP	LP	RF	SP	WF	TOTALS
38	680	5955	7287	0	16161	30083
38G	364	1115	796	49	2465	4788
39	2329	7136	5093	312	15776	30645
3G	218	669	477	29	1479	2873
40	432	3782	4628	0	10264	19107
40G	182	557	398	24	1232	2394
41	4222	12933	9232	565	28593	55545
42	639	5593	6844	0	15178	28254
42G	691	2118	1512	93	4683	9098
43	1907	16698	20433	0	45316	84355
43G	291	892	637	39	1972	3831
44	3566	31224	38208	0	84736	157734
44G	73	223	159	10	493	958
45	809	7082	8666	0	19218	35775
45G	400	1226	875	54	2711	5267
46	970	8490	10389	0	23040	42889
46G	619	1895	1353	83	4190	8140
47	1419	4348	3104	190	9613	18675
48	1002	8772	10734	0	23805	44312
49	1419	4348	3104	190	9613	18675
4G	946	2899	2069	127	6409	12450
5	244	2133	2610	0	5787	10773
50	630	5512	6745	0	14960	27847
51	478	4185	5121	0	11356	21140
51G	146	446	318	19	986	1915
52	464	4064	4973	0	11029	20530
52G	146	446	318	19	986	1915
53	1856	5686	4059	248	12571	24421
54	1310	4014	2865	175	8874	17238
55	2293	7024	5014	307	15529	30167
56	3421	10481	7481	458	23170	45010
57	2074	6355	4536	278	14050	27294
6G	691	2118	1512	93	4683	9098
7	616	5392	6598	0	14632	27238
8	1645	14405	17627	0	39092	72769
8G	1055	3233	2308	141	7148	13886
TOTALS	65594	362362	385255	4982	926007	1744199

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SALENAME: Castle IRTC VERSION: 03.14.2012
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SPEC---	JP	LP	RF	SP	WF	TOTALS
1	966	8786	11685	0	25895	47333
10	568	5164	6868	0	15220	27820
10G	270	814	599	37	1897	3617
11	91	825	1097	0	2431	4444
12	1664	15134	20127	0	44603	81529
12G	742	2239	1647	102	5217	9947
13	209	1901	2528	0	5602	10239
13G	270	814	599	37	1897	3617
14	217	1972	2623	0	5813	10626
15	379	3443	4579	0	10147	18547
16	363	3299	4388	0	9724	17774
16G	169	509	374	23	1186	2261
17	627	5702	7583	0	16805	30718
18	316	2869	3816	0	8456	15456
19	268	2439	3243	0	7187	13137
1G	270	814	599	37	1897	3617
20	394	3586	4769	0	10569	19320
20G	101	305	225	14	711	1356
21	446	4052	5389	0	11944	21831
22	205	1865	2480	0	5496	10046
22G	574	1730	1272	79	4031	7686
23	134	1219	1622	0	3594	6569
23G	270	814	599	37	1897	3617
24	576	5236	6963	0	15431	28207
24G	202	611	449	28	1423	2713
25	5332	16078	11825	731	37469	71435
29	118	1076	1431	0	3171	5796
2G	439	1323	973	60	3083	5878
3	461	4196	5580	0	12366	22604
31G	371	1119	823	51	2609	4973
32	1179	10723	14261	0	31603	57766
32G	776	2340	1721	106	5454	10399
33	276	2510	3339	0	7399	13524
33G	135	407	299	19	949	1808
34	576	5236	6963	0	15431	28207
34G	135	407	299	19	949	1808
35	1349	12265	16312	0	36148	66073
36	473	4304	5723	0	12683	23184
37	398	3622	4817	0	10675	19513
37G	202	611	449	28	1423	2713

BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
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SPEC---	JP	LP	RF	SP	WF	TOTALS
38	584	5308	7059	0	15643	28593
38G	337	1018	748	46	2371	4521
39	2160	6513	4790	296	15177	28936
3G	202	611	449	28	1423	2713
40	371	3371	4483	0	9935	18160
40G	169	509	374	23	1186	2261
41	3915	11804	8682	537	27509	52446
42	548	4985	6630	0	14692	26854
42G	641	1933	1422	88	4506	8590
43	1637	14883	19793	0	43863	80176
43G	270	814	599	37	1897	3617
44	3061	27829	37011	0	82019	149920
44G	67	204	150	9	474	904
45	694	6312	8394	0	18602	34003
45G	371	1119	823	51	2609	4973
46	832	7567	10064	0	22302	40764
46G	574	1730	1272	79	4031	7686
47	1316	3969	2919	180	9249	17633
48	860	7818	10397	0	23041	42117
49	1316	3969	2919	180	9249	17633
4G	877	2646	1946	120	6166	11755
5	209	1901	2528	0	5602	10239
50	540	4913	6534	0	14480	26468
51	410	3730	4960	0	10992	20092
51G	135	407	299	19	949	1808
52	398	3622	4817	0	10675	19513
52G	135	407	299	19	949	1808
53	1721	5190	3817	236	12094	23058
54	1215	3663	2694	167	8537	16276
55	2126	6411	4715	291	14940	28484
56	3172	9565	7035	435	22292	42499
57	1924	5800	4266	264	13517	25771
6G	641	1933	1422	88	4506	8590
7	529	4806	6391	0	14163	25888
8	1412	12839	17075	0	37839	69164
8G	979	2951	2170	134	6877	13111
TOTALS	58865	325408	370886	4732	894841	1654732

UC11: EST. NUMBER OF TREES (FOR SAWTIMBER ONLY : PROD = 01)
BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:34

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC---	JP	LP	RF	SP	WF	TOTALS
1	26	268	333	0	655	1282
10	15	157	196	0	385	754
10G	4	11	17	0	40	72
11	2	25	31	0	62	120
12	45	461	574	0	1129	2209
12G	12	29	46	1	110	198
13	6	58	72	0	142	277
13G	4	11	17	0	40	72
14	6	60	75	0	147	288
15	10	105	130	0	257	502
16	10	101	125	0	246	482
16G	3	7	11	0	25	45
17	17	174	216	0	425	832
18	8	87	109	0	214	419
19	7	74	92	0	182	356
1G	4	11	17	0	40	72
20	11	109	136	0	268	523
20G	2	4	6	0	15	27
21	12	124	154	0	302	591
22	6	57	71	0	139	272
22G	9	23	36	0	85	153
23	4	37	46	0	91	178
23G	4	11	17	0	40	72
24	15	160	198	0	391	764
24G	3	8	13	0	30	54
25	83	211	333	4	789	1420
29	3	33	41	0	80	157
2G	7	17	27	0	65	117
3	12	128	159	0	313	612
31G	6	15	23	0	55	99
32	32	327	406	0	800	1565
32G	12	31	48	1	115	207
33	7	77	95	0	187	366
33G	2	5	8	0	20	36
34	15	160	198	0	391	764
34G	2	5	8	0	20	36
35	36	374	465	0	915	1790
36	13	131	163	0	321	628
37	11	110	137	0	270	529
37G	3	8	13	0	30	54

UC11: EST. NUMBER OF TREES (FOR SAWTIMBER ONLY : PROD = 01)
BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA

CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC
RUN DATE & TIME: 07-22-2013 09:51:34

VERSION: 03.14.2012
VOLUME LIBRARY VERSION: 03.05.2012

SPEC---	JP	LP	RF	SP	WF	TOTALS
38	16	162	201	0	396	775
38G	5	13	21	0	50	90
39	33	85	135	2	320	575
3G	3	8	13	0	30	54
40	10	103	128	0	251	492
40G	3	7	11	0	25	45
41	61	155	244	3	579	1043
42	15	152	189	0	372	728
42G	10	25	40	1	95	171
43	44	454	564	0	1110	2172
43G	4	11	17	0	40	72
44	82	849	1055	0	2076	4062
44G	1	3	4	0	10	18
45	19	192	239	0	471	921
45G	6	15	23	0	55	99
46	22	231	287	0	564	1104
46G	9	23	36	0	85	153
47	20	52	82	1	195	351
48	23	238	296	0	583	1141
49	20	52	82	1	195	351
4G	14	35	55	1	130	234
5	6	58	72	0	142	277
50	15	150	186	0	367	717
51	11	114	141	0	278	544
51G	2	5	8	0	20	36
52	11	110	137	0	270	529
52G	2	5	8	0	20	36
53	27	68	107	1	255	458
54	19	48	76	1	180	324
55	33	84	133	2	315	566
56	49	126	198	3	470	845
57	30	76	120	2	285	512
6G	10	25	40	1	95	171
7	14	147	182	0	358	701
8	38	391	487	0	958	1874
8G	15	39	61	1	145	261
TOTALS	1190	8114	10543	29	21619	41495

	PAYMENT UNIT	ACRES	CONTRACT SPECIES	SAWTIMBER CCF	NON-SAWTIMBER CCF
				16547	3104
PAYMENT UNIT	TOTAL	719	ALL	16547	3104

CONTRACT SPECIES SUMMARY

				16547	
			NS	---	3104
GRAND TOTALS	ALL	719	ALL	16547	3104

CUTTING UNIT	ACRES	CONTRACT SPECIES	SAWTIMBER CCF	NON-SAWTIMBER CCF
1	25		473.33	103.93
10	14		278.20	61.08
10G	1		36.17	3.80
11	2		44.44	9.76
12	42		815.29	179.01
12G	2		99.47	10.46
13	5		102.39	22.48
13G	1		36.17	3.80
14	6		106.26	23.33
15	10		185.47	40.72
16	9		177.74	39.03
16G	1		22.61	2.38
17	16		307.18	67.45
18	8		154.56	33.93
19	7		131.37	28.84

CUTTING UNIT	ACRES	CONTRACT SPECIES	SAWTIMBER CCF	NON-SAWTIMBER CCF
1G	1		36.17	3.80
20	10		193.20	42.42
20G	0		13.56	1.43
21	11		218.31	47.93
22	5		100.46	22.06
22G	2		76.86	8.08
23	3		65.69	14.42
23G	1		36.17	3.80
24	15		282.07	61.93
24G	1		27.13	2.85
25	16		714.35	75.09
29	3		57.96	12.73
2G	1		58.78	6.18
3	12		226.04	49.63
31G	1		49.73	5.23

CUTTING UNIT	ACRES	CONTRACT SPECIES	SAWTIMBER CCF	NON-SAWTIMBER CCF
32	30		577.66	126.83
32G	2		103.99	10.93
33	7		135.24	29.69
33G	0		18.08	1.90
34	15		282.07	61.93
34G	0		18.08	1.90
35	34		660.73	145.07
36	12		231.84	50.90
37	10		195.13	42.84
37G	1		27.13	2.85
38	15		285.93	62.78
38G	1		45.21	4.75
39	6		289.36	30.42
3G	1		27.13	2.85
40	9		181.60	39.87

CUTTING UNIT	ACRES	CONTRACT SPECIES	SAWTIMBER CCF	NON-SAWTIMBER CCF
40G	1		22.61	2.38
41	12		524.46	55.13
42	14		268.54	58.96
42G	2		85.90	9.03
43	42		801.76	176.04
43G	1		36.17	3.80
44	78		1499.20	329.17
44G	0		9.04	0.95
45	18		340.03	74.66
45G	1		49.73	5.23
46	21		407.64	89.50
46G	2		76.86	8.08
47	4		176.33	18.54
48	22		421.17	92.47
49	4		176.33	18.54

CUTTING UNIT	ACRES	CONTRACT SPECIES	SAWTIMBER CCF	NON-SAWTIMBER CCF
4G	3		117.55	12.36
5	5		102.39	22.48
50	14		264.68	58.11
51	10		200.92	44.12
51G	0		18.08	1.90
52	10		195.13	42.84
52G	0		18.08	1.90
53	5		230.58	24.24
54	4		162.76	17.11
55	6		284.84	29.94
56	9		424.99	44.67
57	6		257.71	27.09
6G	2		85.90	9.03
7	13		258.88	56.84
8	36		691.64	151.86

	CUTTING UNIT	ACRES	CONTRACT SPECIES	SAWTIMBER CCF	NON-SAWTIMBER CCF
	8G	3		131.11	13.78
CONTRACT SPECIES SUMMARY				16547	
			NS	---	3104
GRAND TOTALS	ALL	719	ALL	16547	3104

FOR CUT TREES ONLY
CRUISE#: 12345 SALE#: 77888
SALENAME: Castle IRTC VERSION: 03.14.2012
RUN DATE & TIME: 07-22-2013 09:51:34 VOLUME LIBRARY VERSION: 03.05.2012

CRUISE SPECIES	CONTRACT SPECIES	PRODUCT	GROSS CUFT	(1) WEIGHT FACTOR	(2) POUNDS STANDING	(3) PERCENT REMOVED	(4) POUNDS REMOVED	(5) TONS REMOVED
JP		01 P	65594	68.00	4460392	100.00	4460392	2230.20
JP		08 S	2152	68.00	146336	100.00	146336	73.17
JP		08 P	2707	93.00	251751	100.00	251751	125.88
LP		01 P	362362	55.00	19929910	100.00	19929910	9964.95
LP		08 S	18636	55.00	1024980	100.00	1024980	512.49
LP		08 P	28617	73.00	2089041	100.00	2089041	1044.52
RF		01 P	385255	69.00	26582595	100.00	26582595	13291.30
RF		08 S	18497	69.00	1276293	100.00	1276293	638.15
RF		08 P	44902	110.00	4939220	100.00	4939220	2469.61
SP		01 P	4982	69.00	343758	100.00	343758	171.88
SP		08 S	296	69.00	20424	100.00	20424	10.21
WF		01 P	926007	69.00	63894483	100.00	63894483	31947.24
WF		08 S	43112	69.00	2974728	100.00	2974728	1487.36
WF		08 P	96264	110.00	10589040	100.00	10589040	5294.52

SUMMARY

CONTRACT SPECIES	PRODUCT	TONS REMOVED
	01 P	57605.57
	08 P	8934.53
	08 S	2721.38
TOTAL TONS REMOVED		69261.48

(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

WARNING: NO WEIGHT EQUATION MATCH FOR DEAD TREES FOUND -- NO WEIGHT CALCULATED.

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
1	25	JP	38	0	1
		LP	271	35	16
		RF	416	88	19
		SP	0	0	0
		WF	923	188	42
SUBTOTAL			1649	312	79
1G	1	JP	10	1	0
		LP	25	1	1
		RF	22	2	1
		SP	1	0	0
		WF	68	4	3
SUBTOTAL			126	9	6
2G	1	JP	16	2	1
		LP	40	2	1
		RF	36	3	2
		SP	2	0	0
		WF	111	7	5
SUBTOTAL			204	14	9
3	12	JP	18	0	1
		LP	129	17	8
		RF	199	42	9
		SP	0	0	0
		WF	441	90	20
SUBTOTAL			787	149	38
3G	1	JP	7	1	0
		LP	18	1	1
		RF	16	2	1
		SP	1	0	0
		WF	51	3	2
SUBTOTAL			94	6	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
4G	3	JP	32	3	1
		LP	80	4	3
		RF	71	7	4
		SP	4	0	0
		WF	221	14	11
SUBTOTAL			409	28	19
5	5	JP	8	0	0
		LP	59	8	3
		RF	90	19	4
		SP	0	0	0
		WF	200	41	9
SUBTOTAL			357	67	17
6G	2	JP	24	2	1
		LP	58	3	2
		RF	52	5	3
		SP	3	0	0
		WF	162	10	8
SUBTOTAL			299	20	14
7	13	JP	21	0	1
		LP	148	19	9
		RF	228	48	10
		SP	0	0	0
		WF	505	103	23
SUBTOTAL			902	170	43
8	36	JP	56	0	2
		LP	396	52	24
		RF	608	128	27
		SP	0	0	0
		WF	1349	275	62
SUBTOTAL			2409	455	115

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
8G	3	JP	36	4	1
		LP	89	4	3
		RF	80	7	5
		SP	5	0	0
		WF	247	16	12
SUBTOTAL			456	31	21
10	14	JP	23	0	1
		LP	159	21	10
		RF	245	52	11
		SP	0	0	0
		WF	542	111	25
SUBTOTAL			969	183	46
10G	1	JP	10	1	0
		LP	25	1	1
		RF	22	2	1
		SP	1	0	0
		WF	68	4	3
SUBTOTAL			126	9	6
11	2	JP	4	0	0
		LP	25	3	2
		RF	39	8	2
		SP	0	0	0
		WF	87	18	4
SUBTOTAL			155	29	7
12	42	JP	66	0	2
		LP	467	61	28
		RF	717	151	32
		SP	0	0	0
		WF	1590	324	73
SUBTOTAL			2840	537	135

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
12G	2	JP	27	3	1
		LP	67	3	2
		RF	60	6	4
		SP	4	0	0
		WF	187	12	9
SUBTOTAL			346	23	16
13	5	JP	8	0	0
		LP	59	8	3
		RF	90	19	4
		SP	0	0	0
		WF	200	41	9
SUBTOTAL			357	67	17
13G	1	JP	10	1	0
		LP	25	1	1
		RF	22	2	1
		SP	1	0	0
		WF	68	4	3
SUBTOTAL			126	9	6
14	6	JP	9	0	0
		LP	61	8	4
		RF	93	20	4
		SP	0	0	0
		WF	207	42	10
SUBTOTAL			370	70	18
15	10	JP	15	0	1
		LP	106	14	6
		RF	163	34	7
		SP	0	0	0
		WF	362	74	17
SUBTOTAL			646	122	31

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
16	9	JP	14	0	0
		LP	102	13	6
		RF	156	33	7
		SP	0	0	0
		WF	347	71	16
SUBTOTAL			619	117	30
16G	1	JP	6	1	0
		LP	15	1	1
		RF	14	1	1
		SP	1	0	0
		WF	43	3	2
SUBTOTAL			79	5	4
17	16	JP	25	0	1
		LP	176	23	10
		RF	270	57	12
		SP	0	0	0
		WF	599	122	27
SUBTOTAL			1070	202	51
18	8	JP	13	0	0
		LP	89	12	5
		RF	136	29	6
		SP	0	0	0
		WF	301	61	14
SUBTOTAL			538	102	26
19	7	JP	11	0	0
		LP	75	10	4
		RF	116	24	5
		SP	0	0	0
		WF	256	52	12
SUBTOTAL			458	86	22

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
20	10	JP	16	0	1
		LP	111	14	7
		RF	170	36	8
		SP	0	0	0
		WF	377	77	17
SUBTOTAL			673	127	32
20G	0	JP	4	0	0
		LP	9	0	0
		RF	8	1	0
		SP	1	0	0
		WF	26	2	1
SUBTOTAL			47	3	2
21	11	JP	18	0	1
		LP	125	16	7
		RF	192	40	9
		SP	0	0	0
		WF	426	87	20
SUBTOTAL			760	144	36
22	5	JP	8	0	0
		LP	58	8	3
		RF	88	19	4
		SP	0	0	0
		WF	196	40	9
SUBTOTAL			350	66	17
22G	2	JP	21	2	1
		LP	52	3	2
		RF	47	4	3
		SP	3	0	0
		WF	145	9	7
SUBTOTAL			267	18	12

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
23	3	JP	5	0	0
		LP	38	5	2
		RF	58	12	3
		SP	0	0	0
		WF	128	26	6
SUBTOTAL			229	43	11
23G	1	JP	10	1	0
		LP	25	1	1
		RF	22	2	1
		SP	1	0	0
		WF	68	4	3
SUBTOTAL			126	9	6
24	15	JP	23	0	1
		LP	162	21	10
		RF	248	52	11
		SP	0	0	0
		WF	550	112	25
SUBTOTAL			982	186	47
24G	1	JP	7	1	0
		LP	18	1	1
		RF	16	2	1
		SP	1	0	0
		WF	51	3	2
SUBTOTAL			94	6	4
25	16	JP	196	19	6
		LP	484	23	16
		RF	434	40	25
		SP	27	0	2
		WF	1344	85	65
SUBTOTAL			2484	168	114

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
29	3	JP	5	0	0
		LP	33	4	2
		RF	51	11	2
		SP	0	0	0
		WF	113	23	5
SUBTOTAL			202	38	10
31G	1	JP	14	1	0
		LP	34	2	1
		RF	30	3	2
		SP	2	0	0
		WF	94	6	5
SUBTOTAL			173	12	8
32	30	JP	47	0	2
		LP	331	43	20
		RF	508	107	23
		SP	0	0	0
		WF	1126	230	52
SUBTOTAL			2012	380	96
32G	2	JP	28	3	1
		LP	71	3	2
		RF	63	6	4
		SP	4	0	0
		WF	196	12	9
SUBTOTAL			362	24	17
33	7	JP	11	0	0
		LP	77	10	5
		RF	119	25	5
		SP	0	0	0
		WF	264	54	12
SUBTOTAL			471	89	22

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
33G	0	JP	5	0	0
		LP	12	1	0
		RF	11	1	1
		SP	1	0	0
		WF	34	2	2
SUBTOTAL			63	4	3
34	15	JP	23	0	1
		LP	162	21	10
		RF	248	52	11
		SP	0	0	0
		WF	550	112	25
SUBTOTAL			982	186	47
34G	0	JP	5	0	0
		LP	12	1	0
		RF	11	1	1
		SP	1	0	0
		WF	34	2	2
SUBTOTAL			63	4	3
35	34	JP	53	0	2
		LP	378	49	23
		RF	581	123	26
		SP	0	0	0
		WF	1288	263	59
SUBTOTAL			2301	435	110
36	12	JP	19	0	1
		LP	133	17	8
		RF	204	43	9
		SP	0	0	0
		WF	452	92	21
SUBTOTAL			807	153	39

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
37	10	JP	16	0	1
		LP	112	15	7
		RF	172	36	8
		SP	0	0	0
		WF	380	78	17
SUBTOTAL			680	128	32
37G	1	JP	7	1	0
		LP	18	1	1
		RF	16	2	1
		SP	1	0	0
		WF	51	3	2
SUBTOTAL			94	6	4
38	15	JP	23	0	1
		LP	164	21	10
		RF	251	53	11
		SP	0	0	0
		WF	558	114	26
SUBTOTAL			996	188	47
38G	1	JP	12	1	0
		LP	31	1	1
		RF	27	3	2
		SP	2	0	0
		WF	85	5	4
SUBTOTAL			157	11	7
39	6	JP	79	8	2
		LP	196	9	7
		RF	176	16	10
		SP	11	0	1
		WF	544	35	26
SUBTOTAL			1006	68	46

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
40	9	JP	15	0	1
		LP	104	14	6
		RF	160	34	7
		SP	0	0	0
		WF	354	72	16
SUBTOTAL			632	120	30
40G	1	JP	6	1	0
		LP	15	1	1
		RF	14	1	1
		SP	1	0	0
		WF	43	3	2
SUBTOTAL			79	5	4
41	12	JP	144	14	5
		LP	356	17	12
		RF	318	29	19
		SP	19	0	1
		WF	986	63	48
SUBTOTAL			1824	123	84
42	14	JP	22	0	1
		LP	154	20	9
		RF	236	50	11
		SP	0	0	0
		WF	524	107	24
SUBTOTAL			935	177	45
42G	2	JP	24	2	1
		LP	58	3	2
		RF	52	5	3
		SP	3	0	0
		WF	162	10	8
SUBTOTAL			299	20	14

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
43	42	JP	65	0	2
		LP	459	60	27
		RF	705	149	32
		SP	0	0	0
		WF	1563	319	72
SUBTOTAL			2792	528	133
43G	1	JP	10	1	0
		LP	25	1	1
		RF	22	2	1
		SP	1	0	0
		WF	68	4	3
SUBTOTAL			126	9	6
44	78	JP	121	0	4
		LP	859	112	51
		RF	1318	278	60
		SP	0	0	0
		WF	2923	596	134
SUBTOTAL			5221	987	249
44G	0	JP	2	0	0
		LP	6	0	0
		RF	5	1	0
		SP	0	0	0
		WF	17	1	1
SUBTOTAL			31	2	1
45	18	JP	28	0	1
		LP	195	25	12
		RF	299	63	14
		SP	0	0	0
		WF	663	135	30
SUBTOTAL			1184	224	56

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
45G	1	JP	14	1	0
		LP	34	2	1
		RF	30	3	2
		SP	2	0	0
		WF	94	6	5
SUBTOTAL			173	12	8
46	21	JP	33	0	1
		LP	233	31	14
		RF	358	76	16
		SP	0	0	0
		WF	795	162	36
SUBTOTAL			1420	268	68
46G	2	JP	21	2	1
		LP	52	3	2
		RF	47	4	3
		SP	3	0	0
		WF	145	9	7
SUBTOTAL			267	18	12
47	4	JP	48	5	2
		LP	120	6	4
		RF	107	10	6
		SP	7	0	0
		WF	332	21	16
SUBTOTAL			613	41	28
48	22	JP	34	0	1
		LP	241	32	14
		RF	370	78	17
		SP	0	0	0
		WF	821	168	38
SUBTOTAL			1467	277	70

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
49	4	JP	48	5	2
		LP	120	6	4
		RF	107	10	6
		SP	7	0	0
		WF	332	21	16
SUBTOTAL			613	41	28
50	14	JP	21	0	1
		LP	152	20	9
		RF	233	49	11
		SP	0	0	0
		WF	516	105	24
SUBTOTAL			922	174	44
51	10	JP	16	0	1
		LP	115	15	7
		RF	177	37	8
		SP	0	0	0
		WF	392	80	18
SUBTOTAL			700	132	33
51G	0	JP	5	0	0
		LP	12	1	0
		RF	11	1	1
		SP	1	0	0
		WF	34	2	2
SUBTOTAL			63	4	3
52	10	JP	16	0	1
		LP	112	15	7
		RF	172	36	8
		SP	0	0	0
		WF	380	78	17
SUBTOTAL			680	128	32

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
52G	0	JP	5	0	0
		LP	12	1	0
		RF	11	1	1
		SP	1	0	0
		WF	34	2	2
SUBTOTAL			63	4	3
53	5	JP	63	6	2
		LP	156	8	5
		RF	140	13	8
		SP	9	0	1
		WF	434	27	21
SUBTOTAL			802	54	37
54	4	JP	45	4	1
		LP	110	5	4
		RF	99	9	6
		SP	6	0	0
		WF	306	19	15
SUBTOTAL			566	38	26
55	6	JP	78	8	2
		LP	193	9	6
		RF	173	16	10
		SP	11	0	1
		WF	536	34	26
SUBTOTAL			990	67	46
56	9	JP	116	12	4
		LP	288	14	10
		RF	258	24	15
		SP	16	0	1
		WF	799	51	39
SUBTOTAL			1478	100	68

CUTTING UNIT	ACRES	SPECIES	SAWTIMBER PRIM PROD = 01 GREEN TONS	NON-SAWTIMBER OTHER PRIM PROD GREEN TONS	NON-SAWTIMBER SECOND PROD ONLY GREEN TONS
57	6	JP	71	7	2
		LP	175	8	6
		RF	156	14	9
		SP	10	0	1
		WF	485	31	23
	SUBTOTAL		896	61	41
	GRAND TOTAL		57606	8935	2721

WARNING: NO WEIGHT EQUATION MATCH FOR DEAD TREES FOUND -- NO WEIGHT CALCULATED.

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STRATA	CUTTING UNIT	PLOT	TREE	WARNING MESSAGE
234	-			No weight equation for dead trees
234	-			No weight equation for dead trees
234	-			No weight equation for dead trees
234	-			No weight equation for dead trees
234	-			No weight equation for dead trees
234	-			No weight equation for dead trees
234	-			No weight equation for dead trees
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234	-			No weight equation for dead trees
234	-			No weight equation for dead trees