Cougar Hazard Fire Salvage

Net BF from Cruise							*Net CF from Cruise*						
	DF	IC	PP	SP	WF			DF	IC	PP	SP	WF	
602	410079	3623	42083	29323	128936	614370	602	63785	736	6440	4594	21452	97007

Species	QMD	Deduction
DF	20.7	24%
IC	18.9	0%
PP	26	47%
SP	27.6	42%
WF	19.6	66%
	20.7	40%

15.9" diameter by species reduced Volume-Cruise tables TC52 and TC54 Stand Tables for Strata 1 and 2.

	DF		IC		PP		RF		SP		WF	
	BF	CF	BF	CF	BF	CF	BF	CF	BF	CF	BF	CF
Strata 1	31653	6654	987	255	0	0	0	0	0	0	15003	2972
Total Volume	***31653***	***6654***	***987***	***255***	***0***	***0***	***0***	***0***	***0***	***0***	***15003***	***2972***
% to Reduce	***7.72%***	***10.43%***	***27.24%***	***34.65%***	***0.00%***	***0.00%***	***0.00%***	***0.00%***	***0.00%***	***0.00%***	***11.64%***	***13.85%***

Volumes are Revised after Cruise Volume by reducing the individual species volume by the 15.9" and less diameter volume totals across units by % of each species reduction. The TC52 and TC54 cruise reports were used to calculate the 15.9" and less volume. These revised volumes then had the % defect deduction for deterioration to get the final revised volumes.

Revised BF from Cruise							***Revised CF from Cruise***						
	DF	IC	PP	SP	WF			DF	IC	PP	SP	WF	
602	287603.8	2636	22303.99	17007.34	38737.22	*368288*	602	43419.56	481	3413.2	2664.52	6283.2	*56261.5*
MBF	287.6038	2.636	22.30399	17.00734	38.73722	***368.288***	***CCF***	434.1956	4.81	34.132	26.6452	62.832	***562.615***

The RF has approved the sale at minimum rates of $0.50 per mbf. Thus no TEA appraisal was created.

Conversion Factors		
	CCF/MBF	MBF/CCF
PP	1.5303	0.6535
SP	1.5667	0.6383
WF	1.6220	0.6165
DF	1.5097	0.6624
IC	1.8247	0.5480