

ATTACHMENT 3

**ST. FRANCIS YOUTH CENTER THP ELIGIBILITY
CRITERIA CHART ILLUSTRATION AND
SPREADSHEETS**

**Item No. 28 Attachment No. 3
July 7-8, 2005 Meeting
Timber Harvest
Saint Francis Youth Center**

Soil Disturbance Factor

	Group(ac)	Selection(ac)			Corrected Sum
Silviculture					
Area in THP (ac)	0	104			104
	104				
Roads	Seasonal/Temporary Existing x 4	Proposed x 6	All weather/Permanent Existing x 2	Proposed x 4	
Linear feet - Existing and proposed	765	0	4590	0	118
Crossings - Number and Class of watercourse crossed	Class I x 30	Class II x 20	Class III x 10		0
	0	0	0		0
Number of In-lieu/Alt rule in WLPZ	x 10				0
	0				0
EHR - Number of feet in high or extreme	High x 2	Extreme x 5			0
	0	0			0
				Roads Subtotal	118
Skid Trails	Existing x 1.5	Proposed x 2.5			
Linear feet - Existing and proposed	5992	0			86
Crossings - Number and Class of watercourse crossed	Class I x 10	Class II x 7	Class III x 3		0
	0	0	0		0
Number of In-lieu/Alt rule in WLPZ	x 5				0
	0				0
EHR - Number of feet in high or extreme	High x 1.0	Extreme x 2			0
	0	0			0
				Skid Trails Subtotal	86
Landings	Existing x 1.5	Proposed x 2.5			
Ground-based	5	0			8
Helicopter	x 1	x 2			0
	0	0			0
No. of In-lieu/Alt rule in WLPZ	x 3	x 5			0
	0	0			0
				Landings Subtotal	8
FINAL SUM					
Sub Total					316
Winter Operations Proposed?			Yes		379
			No		316

0 = Insert Information from THP

Drainage Density Index							
ft. of Class I	ft. of Class II	ft. of Class III	Corrected Sum	Plan Area (ac)	DDI	HI>100	LO<=100
0	3442	4207	11091	104	106.6		

Cumulative Effects Ratio

Acres Harvested in Planning Watershed (CalWater) in last ten years	Acres to be harvested as part of proposed THP/NTMP	Sum	Total Acres in Planning Watershed	CER*
1203	104	1307	9830	13%

* Watershed 303d listed as impaired from sediment or temperature?
If yes, CER is always ranked high.

Example

500	75	575	5000	12%
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