

Plan No.:	1-08-108 SCR
Plan Name:	Young

Cumulative Effects Ratio					
Is the proposed harvest in a 303(d) listed watershed? **	Acres Proposed for Harvest or Harvested in Planning Watershed (CalWater) in last fifteen years*	Acres to be harvested as part of proposed		Total Acres in Planning Watershed	
		THP/NTMP	Sum	Watershed	CER
Yes	1,641	41	1507	10,392	15%

* Include all acreage in proposed and approved THPs/NTMPs

** Watershed 303d listed as impaired from sediment or temperature?
If yes type "yes" or leave blank.

Plan No.: 1-08-018 SCR

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Drainage Density Index

ft. of Class I	ft. of Class II	ft. of Class III	Corrected Sum	Plan Area (ac)	DDI
100	1,550	1,650	5050	41	123

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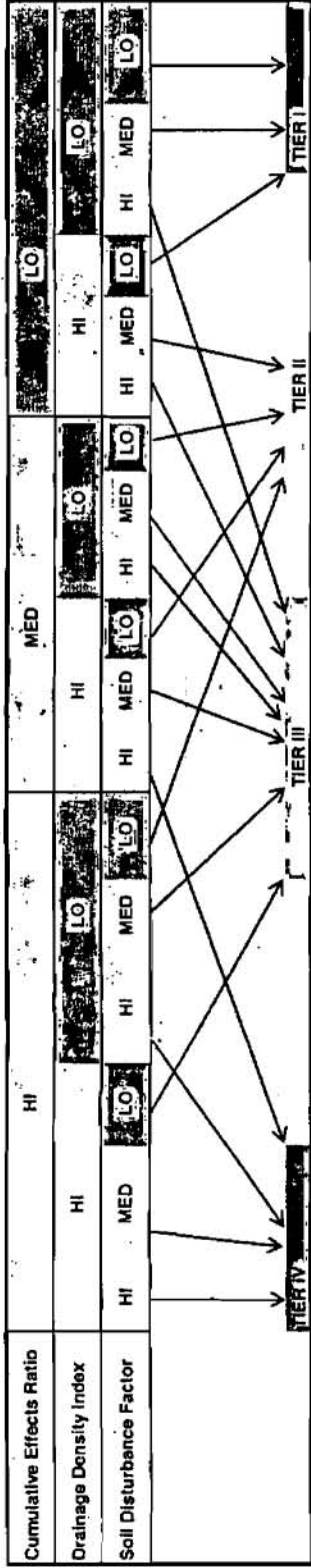
Soil Disturbance Factor

Enter values in cells shaded yellow.

		Group(ac)	Selection(ac)			Corrected Sum
Silviculture	Harvest Area (ac)		41			41
	Area in THP (ac)		41			41
Roads		<u>Seasonal/Temporary</u> <u>Existing</u> x 4	<u>Proposed</u> x 6	<u>All weather/ Permanent</u> <u>Existing</u> x 2	<u>Proposed</u> x 4	
	Linear feet - Existing and proposed	100	4900			29800
		<u>Class I</u> x 30	<u>Class II</u> x 20	<u>Class III</u> x 10		
	Crossings - Number and Class of watercourse crossed		4	1		90
		x 10				
	Number of feet In-lieu/Alt rule in WLPZ	1,200				12000
	EHR - Number of feet in high or extreme	<u>High</u> x 2 1,200	<u>Extreme</u> x 5			2400
				Roads Subtotal	44290	
Skid Trails		<u>Existing</u> x 1.5	<u>Proposed</u> x 2.5			
	Linear feet - Existing and proposed	0	2300	For unmapped acreage, add 100 feet per acre		5750
		<u>Class I</u> x 10	<u>Class II</u> x 7	<u>Class III</u> x 3		
	Crossings - Number and Class of watercourse crossed	0	0	0		0
		x 5				
	Number of In-lieu/Alt rule in WLPZ	0				0
	EHR - Number of feet in high or extreme	<u>High</u> x 1.0 0	<u>Extreme</u> x 2 0			0
				Skid Trails Subtotal	0	
Landings		<u>Existing</u> x 1.5	<u>Proposed</u> x 2.5			
	Ground-based	0	5			13
	Helicopter	x 1	x 2			0
		0	0			0
	No. of In-lieu/Alt rule in	x 3	x 5			0
	0	0			0	
				Landings Subtotal	13	
FINAL SUM						
Winter Operations Proposed? Yes or No If yes, automatic Tier III monitoring.	No					
				Sub Total	44344	
				Total	44344	

Eligibility Criteria

Plan No.: 1-08-18 SCR
Plan Name: Young
Regulatory and Monitoring Requirement Decision Tool



General Conditional Waiver for Timber Operations

Individual WDR or Waiver

Tier III Monitoring Requirements include water column monitoring for temperature and turbidity, visual and photo monitoring of timber harvest area infrastructure, CDF Forest Practice Rules compliance monitoring, road inventory program, and forensic monitoring as necessary. Tier III monitoring is automatically required if ground based equipment is used off of an all-weather road during the period October 15 - May 1.

Tier II Monitoring Requirements include visual and photo monitoring of timber harvest area infrastructure, CDF Forest Practice Rules compliance monitoring, road inventory program, and forensic monitoring as necessary.

Tier I Monitoring Requirements include CDF Forest Practice Rules compliance monitoring, road inventory program, and forensic monitoring as necessary.

Individual Monitoring

Final
High
High

Winter Operations Not Proposed

	High	Med	Low
Cumulative Effects Ratio	>15%	15% to 10%	<10%
Drainage Density Index	>100		<100

16%

123

High

44344

Soil Disturbance Factor >2500 2500 to 1000 <1000