

Eastern Oregon Stream RMA Matrix

Stream Type	Standard Practice Width		SFO Minimum Option Width		SFO FCC Option Credit Width
	Inner	Outer	Inner	Outer	
Large Type F/SSBT	30'	70′	30′	70′	N/A
Medium Type F/SSBT	30'	70′	30'	50′	Area between 80' & 100'
Small Type F/SSBT	30'	45'	30'	30'	Area between 60' & 75'
Large Type N	30'	45'	30'	45'	N/A
Medium Type N	30'	45'	30'	30'	Area between 60' & 75'
ELZ/R-ELZ		30′	Equipment Limitation Z	l outer zones where applicable	
Small Type Np Terminal into Type F/SSBT	30'	30′	20'	20'	Width = Area between 40' total RMA
	Upstream retention distance is the shorter of the RH Max or the uppermost Flow Feature (per protocol). RMA width = 30' inner zone and 30' outer zone for 500 feet of stream length. Total RH Max from confluence with Type F/SSBT is 500'.		Upstream retention distance is the shorter of the RH Max or uppermost Flow Feature (per protocol). RMA width = 20' inner zone and 20' outer zone. Total RH Max from confluence with Type F/SSBT is 500'		width & the outside edge of the Standar Practice 60' total RMA width Length = Same as Standard Practice
	 The tree retention areas and 30-foot R-ELZ and ELZ apply to each side of the stream as follows: The ELZ's apply to the outer edge of the inner zone and extend out 30 feet. Equipment Limitation Zones with Retention (R-ELZ) are to extend upstream to the identified most uppermost flow feature. The end of the tree retention area is squared off at the end of the RH Max in this case. If the uppermost flow feature is determined to be within the RH Max for the stream, the ELZ shall extend upstream to the end of the stream channel and tree retention area will extend as a radius around the uppermost flow feature. 				
Small Type Np Lateral flows into Type F/SSBT	30′	0′	20'	0′	
	Upstream retention distan Max or the uppermost Flor RMA width = 30' inner zon Total RH Max is 250 feet fron Type F/SSBT stream.	w Feature (per protocol). e with no outer zone.	RH Max or uppermost f 20' inner zone with no	tance is the shorter of the low feature. RMA width = outer zone. Total RH Max ence with the Type F/SSBT	Width = Area between 20' total RMA width & the outside edge of the Standard Practice 30' total RMA width Length = Same as Standard Practice
	 The tree retention areas and a 30-foot-wide R-ELZ and/or ELZ apply to each side of the stream as follows: Equipment Limitation Zones with Retention (R-ELZ) are to extend from end of RH Max, upstream to the identified uppermost flow feature. The end of the tree retention area is squared off at the end of the RH Max in this case. If the uppermost flow feature is determined to be within the RH Max for the stream, the ELZ shall extend upstream to the end of the stream channel and end of tree retention area will extend as a radius around the uppermost flow feature. 				
Small Type Ns flowing into a Type F/SSBT	30-foot R-ELZ extending 75 confluence. ELZ applies on			g 750 feet upstream from on remainder of channel.	N/A
Small Type Ns	30' ELZ from edge of inner zo	one extending out	30' ELZ from edge of inne	r zone extending out	N/A

RH Max - The maximum tree retention distance described for any particular small Type Np Stream that flows into a Type F/SSBT stream.

ELZ - Equipment limitation zone. Minimize soil disturbance. Take corrective action to restore lost function if soil disturbance is >10% ground-based equipment, >20% cable yarding.

R-ELZ - Equipment limitation zone. Retain trees <6" DBH and shrubs where possible. Minimize soil disturbance. Take corrective actions to restore lost function if soil disturbance is >10% ground-based equipment, >20% cable yarding in which disturbance from equipment shall be minimized & all trees less than 6" DBH and shrubs are retained where possible, widths are measured as slope distance from the edge of the active channel or channel migration zone, if present.