

TABLE 2. General Prescription for Type F streams: Streamside Tree Retention for Harvest Type 2 or Type 3 Units (OAR 629-642-0100(6)(a))

	SQUARE FEET OF BASAL AREA PER 1000 FEET OF STREAM, EACH SIDE					
Geographic Region	LARGE Type F RMA = 100 feet		MEDIUM Type F RMA = 70 feet		SMALL Type F RMA = 50 feet	
	Standard Target	Active Mgt. Target	Standard Target	Active Mgt. Target	Standard Target	Active Mgt. Target
Coast Range & S. Coast	230	170	120	90	40	20
Interior & W. Cascades	270	200	140	110	40	20
Siskiyou	220	170	110	90	40	20
Eastern Cascade & Blue Mountain	170	130	90	70	50 ¹	50 ²

TABLE 3. General Prescription for Type F Streams: Streamside Tree Retention for Harvest Type 1, Partial Harvest, or Thinning Units (OAR 629-642-0100(6)(a))

	SQUARE FEET OF BASAL AREA PER 1000 FEET OF STREAM, EACH SIDE					
Geographic region	LARGE Type F RMA = 100 feet		MEDIUM Type F RMA = 70 feet		SMALL Type F RMA = 50 feet	
	Standard Target	Active Mgt. Target	Standard Target	Active Mgt. Target	Standard Target	Active Mgt. Target
Coast Range & S. Coast	300	270	160	140	50	30
Interior & W. Cascades	350	310	180	160	50	30
Siskiyou	290	260	140	120	50	30
Eastern Cascade & Blue Mountain	220	200	120	100	50 ¹	50 ²

¹ The maximum live conifer tree basal area that must be retained is 40 square feet. The remaining basal area may come from snags, dying or recently dead trees, or hardwood trees if available within the riparian management area.

² Live conifer tree basal area may be reduced to 30 square feet for the active management target. The remaining portion of the basal area requirement must come from snags, dying or recently dead, or hardwood trees if available within the riparian management area.

TABLE 4. Basal Area for Various Diameter Classes (OAR 629-642-0100(10))

Diameter Breast Height (inches)	Basal Area (square feet)	Diameter Breast Height (inches)	Basal Area (square feet)
6 to 10	0.3	41 to 45	10.1
11 to 15	0.9	46 to 50	12.6
16 to 20	1.8	51 to 55	15.3
21 to 25	2.9	56 to 60	18.3
26 to 30	4.3	61 to 65	21.6
31 to 35	5.9	66 to 70	25.2
36 to 40	7.9	71 to 75	29.0