

AVOIDABLE WASTE BENCHMARK	BIOGEOCLIMATIC ZONE	BIOGEOCLIMATIC SUBZONE
DRY BELT BENCHMARK 4 m3 / hectare NDT4	IDF (Interior Douglas Fir)	un-, dk, dm, mw, ww, xh, xm, xw
	PP (Ponderosa Pine)	dh, xh
	BG ( Bunchgrass)	xh, xw
TRANSITION BENCHMARK  10 m3 / hectare  NDT3	ESSF (Englemann Spruce - Subalpine Fir)	dc, dcw, dk, dkw, dm, dmw, dv, dww, xc, xcw, xv, xvW
	ICH (Interior Cedar Hemlock)	dk, dm, dw, mk, xw
	MS (Montane Spruce)	dc, dk, dm, mw, xk, xv
	CWH (Coastal Western Hemlock)	xm
	BWBS (Boreal White and Black Spruce)	dk, mw, vk, wk
	SBS (Sub-Boreal Spruce)	dh, dk, dw, mc, mh, mk, mm, mw
	SBPS (Sub-Boreal Pine - Spruce)	dc, dw, mc, mk, xc
WET BELT BENCHMARK  20 m3 / hectare	ICH (Interior Cedar Hemlock)	mc, mm, mw, vc, vk, wk
	MH (Mountain Hemlock)	mm, wh
	CWH (Coastal Western Hemlock)	vh, vm, wm, ws
	SWB (Spruce Willow Birch)	dk, mk, vk
	SBS (Sub-Boreal Spruce)	vk, wk
	ESSF (Englemann Spruce - Subalpine Fir)	mc, mcw, mk, mkw, mm, mmw, mv, mw, mww, vc, vcw, vvw, wc, wcv, wk, wkw, wm, wmw, wv, wvw

Table updated February 3, 2006.

Update assistance provided by the Southern Interior and Northern Interior Regional Ecologists.

Logging Residue and Waste Procedures Manual Web Site

<http://www.for.gov.bc.ca/hva/manuals/rwprocedures/index.htm>

Waste System Home Page - Access to BCEID applications and production site.

<http://www.for.gov.bc.ca/hva/waste/index.htm>

Provincial Logging Residue and Waste Measurement Procedures Manual

3. Benchmark Eligibility (Page A-17)

All cutblocks where primary logging had been completed after January 1, 1999 will qualify for the waste benchmarks.

The benchmarks are administered on an individual cut block basis, regardless of whether the cutblock is in the Cutblock, the Aggregate or the Ocular Reporting Unit. Therefore, each cut block must be individually assessed to determine whether the avoidable waste within the cutblock is above or below the benchmark.

No waste benchmarks will be applied to log decks that in the determination of a forest officer are subject to scaling at a scale site or being field scaled. Such log decks must be clearly marked by the licensee and not to be included in the waste assessment. Waste benchmarks do not apply to the unharvested cutblocks.

**No waste benchmark will be applied to an area of a cutblock where the wasted timber volume compromised the site-specific forest management objective(s). The area must be delineated, waste assessed and billed separately from the remaining area of the cutblock.**