Interior Forest Residue and Waste
Benchmarks and BEC 2018

AVOIDABLE WASTE BENCHMARK	BIOGEOCLIMATIC ZONE	BIOGEOCLIMATIC SUBZONE/VARIANT
DRY BELT BENCHMARK 4 m3 / hectare NDT4	IDF (Interior Douglas-fir)	un, dc, dk, dm, mw, ww, xc, xh, xk, xm, xw, xx
	PP (Ponderosa Pine)	dh, xh
	BG (Bunchgrass)	xh, xw
TRANSITION BENCHMARK 10 m3 / hectare NDT3	ESSF (Engelmann Spruce - Subalpine Fir)	un, dc2, dc3, dcw, dk, dkw, dv, dvw, xc, xcw
	ICH (Interior Cedar - Hemlock)	dk, dm, dw, mk1, mk2, mk4, mk5
	MS (Montane Spruce)	un, dc, dk, dm, dv, dw, mw, xk, xv
	BWBS (Boreal White and Black Spruce)	dk, mk, mw, vk, wk
	SBS (Sub-Boreal Spruce)	un, dh, dk, dw, mc, mh, mk, mm, mw, wk3
	SBPS (Sub-Boreal Pine - Spruce)	dc, mc, mk, xc
WET BELT BENCHMARK 20 m3 / ha NDT1 and NDT2	ICH (Interior Cedar - Hemlock)	mc, mk3, mm, mw, vc, vk, wc, wk
	MH (Mountain Hemlock)	un, mm, wh
	CWH (Coastal Western Hemlock)	un, ds, mm, ms, vh, vm, wm, ws, xm
	CDF (Coastal Douglas-fir)	mm
	SWB (Spruce Willow Birch)	un, mk, vk
	SBS (Sub-Boreal Spruce)	vk, wk1, wk2
	ESSF (Englemann Spruce - Subalpine Fir)	un, dc1, dcw, mc, mh, mk, mm, mmw, mv, mw, mww, vc, vcw, wc, wcw, wh, wk, wkw, wm, wmw, wv, xv, xvw

Table updated September 1, 2018. Update assistance provided by the Regional Ecologists.

Forest Residue & Waste Website:
https://www2.gov.bc.ca/gov/content/industry/forestry/competitive-forest-industry/timber-pricing/forest-residue-waste

Provincial Logging Residue and Waste Measurement Procedures Manual and Amendments:
https://www2.gov.bc.ca/gov/content/industry/forestry/competitive-forest-industry/timber-pricing/forest-residue-waste/provincial-logging-residue-and-waste-measurements-procedure-manual

Benchmark Eligibility

1) The benchmarks are administered on an individual cut block basis.
2) Where a cut block contains one or more Biogeoclimatic zones the benchmark applying to that block will be determined by the zone covering the largest proportion of the cut block area.
3) Waste benchmarks do not apply to unharvested cut blocks.