Reference Guide for FDP Stocking Standards

Conifer Tree Species

"Ba" means amabilis fir;
"Bg" means grand fir;
"Bl" means subalpine fir;
"Bp" means noble fir;
"Cw" means western red cedar;
"Fd" means Douglas-fir;
"Hm" means mountain hemlock;
"Hw" means western hemlock;
“Lt” means tamarack;
"Lw" means western larch;
“Pa” means whitebark pine;
"Pl" means lodgepole pine;
"Pw" means white pine;
"Py" means ponderosa pine;
“Sb” means black spruce;
“Se” means Engelmann spruce;
"Ss" means Sitka spruce;
“Sw” means white spruce;
"Sx" means hybrid spruce or interior spruce;
"Sxs" means hybrid Sitka spruce;
“Sxw” means hybrid white spruce;
"Yc" means yellow cedar.

Broadleaf Tree Species

“Acb” means balsam poplar;
“Act” means black cottonwood;
“At” means trembling aspen;
“Dr” means red alder;
“Ep” means common paper birch;
“Mb” means bigleaf maple;
“Qg” means garry oak;
“Ra” means arbutus;

“**Biogeoclimatic unit**” or “**BGC classification**” means the zone, subzone, variant and site series described in the most recent field guide published by the Ministry of Forests for the identiication and interpretation of ecosystems, as applicable to a harvested area.

“**MIN** or “**Min**” means minimum.

Footnote #	Footnote
1	elevated microsites are preferred
2	suitable on thick forest floors
3	restricted to coarse-textured soils
4	restricted to medium-textured soils
5	footnote retired
6	restricted to nutrient-very-poor sites
7	restricted to nutrient-medium sites
8	restricted to steep slopes
9	restricted to southerly aspects
10	restricted to northerly aspects
11	restricted to crest slope positions
12	suitable on cold air drainage sites
13	restricted to upper elevations of biogeoclimatic unit
14	restricted to lower elevations of biogeoclimatic unit
15	restricted to northern portion of biogeoclimatic unit in region
16	restricted to southern portion of biogeoclimatic unit in region
17	restricted to western portion of biogeoclimatic unit in region
18	restricted to eastern portion of biogeoclimatic unit in region
19	restricted, not in Queen Charlotte Islands
20	restricted, not near outer coast
21	restricted to mainland
22	restricted to southern Gardner Canal-Kitlope area
23	restricted to trial use
24	suitable (as a major species) in wetter portion of biogeoclimatic unit
25	suitable on sites lacking salal
26	suitable minor species on salal-dominated sites
27	partial canopy cover required for successful establishment
28	limited by moisture deficit
29	risk of heavy browsing by moose
30	risk of porcupine damage
31	risk of white pine blister rust
32	limited by growing-season frosts
33	footnote retired and replaced with footnote 'a'
34	risk of snow damage
35	risk of weevil damage
36	suitable major species on salal-dominated sites
37	risk of heart rots
38	footnote retired
39	avoid exposed and windy sites
40	risk of redheart
41	limited by poorly drained soils
42	restricted to fresh soil moisture regimes
43	suitable on mainland coast only (QCI only)
44	suitable in areas with stronger maritime influence
45	suitable in areas with stronger continental influence
46	restricted to area north of the Dean Channel
47	risk of balsam wooly adelgid
48	risk of heavy browsing by deer
49	applies only to rust resistant, planted stock.
50	restricted to sites where the species occurs as a major species in a pre-harvest, natural stand
51	restricted to areas with proven Pl performance
52	restricted to sheltered microsites with deep soil
53	minor component
54	risk of unsuccessful release of advance regeneration
55	acceptable in sx-sm portion of site series

#	**Broadleaf Management Constraints**
a	productive, reliable, and feasible regeneration option
b	limited in productivity, reliability and/or feasibility

#	**Localized Footnotes**
56	**Kalum** forest district - spruce content restricted to < 20% well-spaced and free growing trees on a standards unit due to leader weevil.
57	**Arrow** forest district - Pw rust-resistant stock may be preferred to a max 50% of preferred and acceptable well-spaced stems.
58	**Arrow** forest district - Fd limited to a max 50% of preferred and acceptable well-spaced stems due to root rot.
59	**Prince George region** - max 1,400 total sph of aspen and cottonwood. Treat as 'ghost' trees in surveys.
60	**Squamish** forest district - species is acceptable in Squamish forest district only.
61	**Squamish** forest district only - acceptable on cold air drainage sites only.
62	**S. Island** forest district - may only be used as acceptable species within the balsam woolly adelgid quarantine zone.
63	**Queen Charlotte Islands** forest district - must meet district manager specified minimum well-spaced preferred stems per hectare and minimum height requirements for Cw and/or Yc
64	**North Coast** forest district - species is preferred in North Coast forest district only.
65	**North Coast** forest district - species is acceptable in North Coast forest district only.
66	**Mackenzie** forest district - may be preferred where risk of snow damage is low or where risk of frost damage is excessive on spruce
67	**Chilliwack** forest district - species is acceptable in Chilliwack forest district only.
68	**Chilliwack** forest district - species is preferred in Chilliwack forest district only.
69	Species is restricted to upper elevations when used in the southern portion of the biogeoclimatic unit.