



Cone and Seed Improvement Program BCMoF Tree Seed Centre



Information forwarded to nurseries prior to
2004 sowing season

5-Year Average SRQ Stratification Moisture Content (1999-2003)

Species	N	Average	95% Confidence Interval
Ba	46	33.7	33.1 % P 34.3 %
Bg	29	34.1	33.3 % P 34.9 %
Bl	57	35.0	34.5 % P 35.5 %
Fdc	59	31.7	31.2 % P 32.2 %
Fdi	69	35.0	34.5 % P 35.5 %
Hm	17	32.7	30.9 % P 34.5 %
Hw - A	30	24.1	23.6 % P 24.6 %
Hw - B	26	26.1	25.4 % P 26.7 %
Lw - A	32	32.7	31.7 % P 33.7 %
Lw - B	66	30.9	29.9 % P 31.8 %
Pli - A	21	28.4	27.0 % P 29.8 %
Pli - B	109	30.2	29.7 % P 30.6 %
Pw	122	35.5	35.1 % P 35.9 %
Py	55	27.2	26.7 % P 27.7 %
SS - A	11	22.4	19.8 % P 25.1 %
SS - B	20	27.7	25.9 % P 29.5 %
Sx - A	95	26.1	25.9 % P 26.4 %
Sx - B	42	31.1	30.0 % P 32.3 %
SxS	10	30.3	28.3 % P 32.3 %
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- ◆ Moisture content measured on sowing requests prior to shipping.
- ◆ The 95% confidence interval represents the range of moisture contents one could expect for each species. A 99% confidence interval would be wider and a 90% interval smaller.
- ◆ Some species exhibit significantly different moisture contents for A and B class seed. In 'general' A class seedlots begin with a 6 (i.e. 6000 or 60000 series). Consult appropriate reference number for moisture content.
- ◆ Species with low moisture contents are of concern and indicated in **yellow**

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