



Supplementary Material for:

Nutrient concentrations of bush bean (*Phaseolus vulgaris* L.) and potato (*Solanum tuberosum* L.) cultivated in subarctic soils managed with intercropping and willow (*Salix* Spp.) agroforestry

Table S1. Ternary plot coordinates (%) for nutrition limits for bush bean and potato plant analysis during in bud to early flower growth stages.

Ternary plot axis	Х	Y	Z
Axis name	K/(N+10P+K)	N/(N+10P+K)	10P/(N+10P+K)
Limitation line coordinates			
Bush bean (Phaseolus vulgaris L.)			
[K or K+N] to [N]	23.54	28.25	48.21
[N] to [P or P+N]	30.20	36.24	33.56
[K or K+N] to [P or P+N]	18.98	42.06	38.96
Potato-(Solanum tuberosum L.)			
[K or K+N] to [N]	37.05	29.64	33.31
[N] to [P or P+N]	44.05	35.24	20.71
[K or K+N] to [P or P+N]	29.11	44.66	26.23

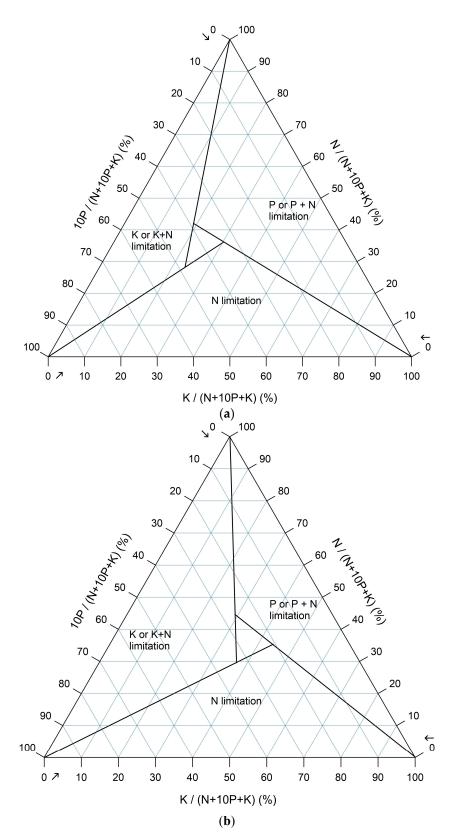


Figure S1. Nutrient ternary plot for plant analysis during in bud to early flower growth stages for: (a) bush bean; and (b) potato.