

**Table S2.** Coefficient of variation (CV) of the populations for plant height increment in the different regions

Region	Population	CV
AEW	A5	0.563
AEW	A5_09	0.602
AEW	A8	0.580
AEW	H10	0.737
AEW	H10_09	0.633
AEW	H6	0.564
AEW	S5	0.692
AEW	S9	0.579
Mean		0.619
HEW	A5	0.551
HEW	A5_09	0.404
HEW	A8	0.528
HEW	H10	0.533
HEW	H10_09	0.453
HEW	H6	0.660
HEW	S5	0.526
HEW	S9	0.535
Mean		0.524
SEW	A5	0.656
SEW	A5_09	0.606
SEW	A8	0.617
SEW	H10	0.632
SEW	H10_09	0.570
SEW	H6	0.583
SEW	S5	0.677
SEW	S9	0.565
Mean		0.613