

Supplementary Information 5

Supplementary Information 5. Breeding values of average twist for 81 families

Family	Breeding value twist (°)
2	15.7
820	14.9
24	12.9
129	12.0
27	10.0
134	8.7
832	8.2
819	7.7
823	7.4
16	5.8
116	5.7
133	5.3
4	5.2
801	5.0
872	4.8
812	4.7
7	4.6
849	4.2
5	3.9
19	3.9
856	2.8
858	2.5
66	2.4
25	2.3
121	2.2
103	2.1
889	2.0
102	1.9
32	1.6
44	1.5
104	1.2
28	1.1
108	1.0
862	1.0
829	0.8
842	0.7
865	0.6
31	0.4

890	0.4
40	0.0
23	-0.1
855	-0.2
106	-0.2
837	-0.3
850	-0.5
14	-0.6
885	-1.0
851	-1.2
826	-1.3
807	-1.4
848	-1.6
49	-1.8
1	-2.0
831	-2.6
802	-2.8
846	-2.9
860	-3.1
42	-3.1
18	-3.7
876	-3.8
875	-3.9
814	-4.2
854	-4.8
21	-4.8
838	-5.2
126	-5.7
33	-6.0
824	-6.2
888	-6.3
20	-6.5
882	-6.6
845	-6.7
874	-6.8
51	-7.6
50	-7.8
125	-8.1
130	-8.2
41	-9.6
22	-9.6
3	-9.7
881	-10.2