

Additional file 3. Pairwise F_{ST} and F'_{ST} matrices for microsatellite data.

Table 4S. Pairwise F_{ST} (below diagonal) and F'_{ST} (above diagonal) matrices for the 5-locus dataset. F_{ST} values were corrected for null alleles with the ENA method (Chapuis & Estoup 2007). Stastical significance was tested for F_{ST} values, using 1000 bootstrap iterations and corrected for multiple comparisons using the False Discovery Rates method. All pairwise differences are statistically significant ($p < 0.05$) except those in bold.

	Buffalo	Bogong	Cope	Falls	Baw Baw	Buller	Stirling	Guthega	Jagungal	Tate	Thredbo 1	Thredbo 2	Thredbo 3
Buffalo		0.535	0.484	0.497	0.408	0.38	0.568	0.456	0.561	0.469	0.524	0.495	0.515
Bogong	0.079		0.172	0.227	0.456	0.432	0.284	0.643	0.623	0.556	0.514	0.485	0.636
Cope	0.093	0.015		0	0.295	0.309	0.355	0.402	0.540	0.344	0.388	0.364	0.433
Falls	0.083	0.013	0.002		0.424	0.313	0.327	0.422	0.401	0.384	0.397	0.321	0.434
Baw Baw	0.108	0.050	0.057	0.056		0.207	0.249	0.357	0.485	0.34	0.508	0.419	0.503
Buller	0.070	0.044	0.039	0.035	0.047		0.112	0.571	0.505	0.516	0.585	0.527	0.555
Stirling	0.077	0.036	0.043	0.034	0.055	0.010		0.657	0.559	0.573	0.644	0.549	0.672
Guthega	0.156	0.083	0.057	0.057	0.118	0.102	0.109		0.414	0.028	0.112	0.095	0.074
Jagungal	0.148	0.080	0.066	0.056	0.111	0.093	0.096	0.059		0.409	0.463	0.376	0.427
Tate	0.158	0.081	0.056	0.059	0.108	0.099	0.100	0.010	0.064		0.189	0.117	0.15
Thredbo 1	0.160	0.079	0.062	0.060	0.127	0.106	0.110	0.013	0.068	0.027		0.023	0.085
Thredbo 2	0.149	0.067	0.049	0.047	0.105	0.089	0.092	0.015	0.055	0.014	0.005		0.022
Thredbo 3	0.172	0.096	0.068	0.070	0.137	0.112	0.121	0.007	0.069	0.021	0.012	0.008	

Table 5S. Pairwise F_{ST} (below diagonal) and F'_{ST} (above diagonal) matrices for the Kosciuszko dataset. F_{ST} values were corrected for null alleles with the ENA method (Chapuis & Estoup 2007). Stastical significance was tested for F_{ST} values, using 1000 bootstrap iterations and corrected for multiple comparisons using the False Discovery Rates method. All pairwise differences are statistically significant ($p < 0.05$) except those in bold.

	Guthega	Jagungal	Tate	Thredbo 1	Thredbo 2	Thredbo 3
Guthega		0.312	0.048	0.162	0.123	0.144
Jagungal	0.048		0.307	0.326	0.291	0.298
Tate	0.011	0.044		0.166	0.079	0.181
Thredbo 1	0.029	0.065	0.031		0.017	0.106
Thredbo 2	0.023	0.048	0.013	0.002		0.057
Thredbo 3	0.023	0.055	0.028	0.018	0.013	