

Supplementary Material

***Eucalyptus cryptica* (Myrtaceae): a critically endangered new species**

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Table S1. A list of seed accessions from the Seedbank at the Australian Botanic Garden Mount Annan used for seed germination of *Eucalyptus* sp. Cattai.

Source site	Seed Accession	<i>n</i> hybrids	<i>n</i> pure	Total
Clarke	P2019-0044	1	3	4
	Total for Clarke	1	3	4
Logie	P2018-0355	3		3
	P2018-0356	2	1	3
	P2018-0358	7	8	15
	Total for Logie	12	9	21
Saltwater	P2018-0359	0	18	18
	P2018-0360	1	21	22
	P2018-0361	1	2	3
	P2018-1536	1	4	5
	P2019-0045		1	1
	P2019-0046	2	8	10
	P2019-0047	4	18	22
	P2019-0048	2	20	22
	P2019-0049	3	9	12
	P2019-0050	1	5	6
	Total for Saltwater	15	106	121
Shoplands	P2019-0051	5	16	21
	P2019-0052	3	1	4
	Total for Shoplands	8	17	25

This includes 89 seedlings grown for this study and added to seedling results from Rutheford *et al.* (2022). The maternal line of each accession was kept separate. The number of hybrids (“*n* hybrids”) and “pure” (“*n* pure”) seedlings detected from each accession are listed below. Note that the source of the seedling code “Gregson” is unknown and not included.

Table S2. NewHybrids output to test for hybridisation between *Eucalyptus* sp. Cattai and other eucalypt species in subgenus *Symphyomyrtus*: (1) *E. resinifera*; (2) *E. notabilis* Meeks; (3) *E. notabilis* (Casuarina); (4) *E. scias*; (5) *E. grandis*; (6) *E. saligna*; (7) *E. deanei*; (8) *E. botryoides*; (9) *E. robusta*; (10) *E. parramattensis*; (11) *E. punctata*; (12) *E. propinqua*; (13) *E. squamosa*.

Sample	Code	Age	<i>E. resinifera</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. resinifera</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(1) <i>E. sp. Cattai</i> and <i>E. resinifera</i>									
NSW1045675	Cattai_Bannerman	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1045676	Cattai_Bannerman	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1045677	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	0	0.06	0.93	0	0.01	F2 hybrid
NSW1040561	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. resinifera</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. resinifera</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040554	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040553	Cattai_Colbran	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041658	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	0	0.02	0.37	0	0.61	
NSW1078553	Cattai_Larapinta	Adult	0	0	0	0.99	0	0.01	F2 hybrid
NSW1078549	Cattai_Larapinta	Adult	0	0	0	0.69	0	0.31	
NSW1079061	Cattai_livingcollection	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

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NSW1040225	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0	0.92	0	0.08	F2 hybrid
NSW1043216	Cattai_seedling_Gregson	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0.02	0	0.98	Backcross to <i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0	0.82	0	0.19	
NSW1096650	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096608	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0	0.99	0	0	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0.38	0.61	0	0.01	
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0.01	0.24	0	0.75	
NSW1096582	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0.35	0.65	0	0	
NSW1047885	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0.06	0.94	0	0.01	F2 hybrid
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0.32	0.65	0	0.02	
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0.02	0.98	0	0	F2 hybrid
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096603	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0.02	0.96	0	0.02	F2 hybrid
NSW1096573	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0	0	0	0.02	0	0.98	Backcross to <i>E. sp. Cattai</i>
NSW1082749	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. resinifera</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. resinifera</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1082750	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096553	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0.52	0.48	0	0	
NSW1096675	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0.64	0.36	0	0	
NSW1082690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	0	0.56	0	0	0	0.44	
NSW1096680	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0.04	0	0.96	Backcross to <i>E. sp. Cattai</i>
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.54	0	0.45	
NSW1096539	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. resinifera</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. resinifera</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	0.97	0	0.03	F2 hybrid
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0.02	0.82	0	0.16	
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0.89	0.07	0	0.04	
NSW1096548	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096639	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043238	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043110	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. resinifera</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. resinifera</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1047870	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043235	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043214	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047856	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0.11	0.03	0	0.86	
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0.17	0.83	0	0	
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0.73	0.27	0	0	
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0.66	0.24	0	0.1	
NSW1043117	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096691	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096541	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0.04	0.96	0	0	F2 hybrid
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid

Sample	Code	Age	<i>E. resinifera</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. resinifera</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096571	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0.1	0.87	0	0.03	
NSW1096591	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096673	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0	0	0.5	0	0.5	
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	0.92	0	0.08	F2 hybrid
NSW1040499	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0	0	1	0	0	F2 hybrid
NSW1042508	resinifera_Caterson	Adult	1	0	0	0	0	0	<i>E. resinifera</i>
NSW1042509	resinifera_Caterson	Adult	1	0	0	0	0	0	<i>E. resinifera</i>
NSW1042506	resinifera_Caterson	Adult	1	0	0	0	0	0	<i>E. resinifera</i>
NSW1042507	resinifera_Caterson	Adult	1	0	0	0	0	0	<i>E. resinifera</i>
NSW1042505	resinifera_Caterson	Adult	1	0	0	0	0	0	<i>E. resinifera</i>
NSW1042511	resinifera_Caterson	Adult	0	0	0	1	0	0	F2 hybrid

Sample	Code	Age	<i>E. notabilis</i> Meeks	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Meeks	Backcross to <i>E. sp.</i> Cattai	Genetic identity
(2) <i>E. sp.</i> Cattai and <i>E. notabilis</i> Meeks									
NSW1045675	Cattai_Bannerman	Adult	0	0.02	0	0	0	0.98	Backcross to <i>E. sp.</i> Cattai
NSW1045676	Cattai_Bannerman	Adult	0	0.04	0	0	0	0.96	Backcross to <i>E. sp.</i> Cattai
NSW1045677	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1045674	Cattai_Bannerman	Adult	0	0.97	0	0	0	0.03	<i>E. sp.</i> Cattai
NSW1045678	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1045679	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046058	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046122	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046127	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046057	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046190	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046112	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046107	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046082	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046072	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046073	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046211	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046206	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046216	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046106	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046101	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046136	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046222	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046075	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046217	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046111	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1045670	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046116	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040575	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040574	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1046200	Cattai_Clarke	Adult	0	0	0	0.99	0	0.01	F2 hybrid
NSW1040561	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040567	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040564	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040563	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040558	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040562	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040555	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040566	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040554	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040557	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Meeks	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Meeks	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1040573	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040553	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041659	Cattai_Georgia	Adult	0	0.12	0	0	0	0.88	
NSW1041658	Cattai_Georgia	Adult	0	0.35	0	0	0	0.65	
NSW1041661	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041666	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041656	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041657	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1078548	Cattai_Larapinta	Adult	0	0	0	0.01	0	0.99	Backcross to <i>E. sp.</i> Cattai
NSW1078549	Cattai_Larapinta	Adult	0	0	0	0.16	0	0.84	
NSW1078553	Cattai_Larapinta	Adult	0	0	0	0.01	0	0.99	Backcross to <i>E. sp.</i> Cattai
NSW1079061	Cattai_livingcollection	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047432	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040270	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047433	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047812	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047813	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040195	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040194	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040205	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040265	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047821	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040200	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040255	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1035834	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047819	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047822	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040224	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047937	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047938	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047817	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040245	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047816	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040240	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047429	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047815	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047732	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1034809	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047733	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047823	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047935	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040225	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Meeks	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Meeks	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1040215	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068268	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068266	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068271	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068267	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043138	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043135	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043136	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043216	Cattai_seedling_Gregson	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0.01	0	0.99	Backcross to <i>E. sp.</i> Cattai
NSW1096630	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096650	Cattai_seedling_Logie	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1096608	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096587	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096572	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0	0.03	0	0.97	Backcross to <i>E. sp.</i> Cattai
NSW1096582	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0.03	0.97	0	0	F2 hybrid
NSW1047885	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047886	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047882	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047884	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0.09	0.91	0	0	F2 hybrid
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0.1	0.9	0	0	
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0	0.79	0	0.21	
NSW1096603	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096573	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082711	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082745	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096609	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096655	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp.</i> Cattai
NSW1082749	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082676	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082684	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096543	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Meeks	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Meeks	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1082750	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096614	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082741	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096553	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096629	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082683	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082701	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082700	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096623	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096618	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp.</i> Cattai
NSW1096538	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0.25	0.7	0	0.05	
NSW1096670	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096624	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096660	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096967	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082689	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082726	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096574	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082710	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0.61	0	0.39	
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.39	0	0.6	
NSW1096569	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096583	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096619	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1096675	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	0.34	0	0.66	
NSW1082716	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0.09	0.68	0	0.23	
NSW1082690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082718	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	0.31	0	0.69	
NSW1096615	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096540	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096687	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096625	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082719	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096680	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096539	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai

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NSW1096578	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082713	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082691	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1096548	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096952	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096639	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096982	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043103	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047866	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047860	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043119	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043130	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043113	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1045371	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047881	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043106	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043212	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043102	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047880	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043104	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043218	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047868	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043131	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047893	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043217	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047874	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047859	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047858	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043105	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043238	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047869	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047875	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047854	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043101	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043110	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043215	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043100	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047864	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047863	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043121	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Meeks	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Meeks	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1047895	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047892	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047870	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043235	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043214	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047856	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047867	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043205	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043120	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047904	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047872	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043209	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047873	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043116	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047871	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043111	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047585	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043115	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043109	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047861	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047894	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047862	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0.98	0.02	0	0	F1 hybrid
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0.73	0.07	0	0.2	
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0.26	0.71	0	0.03	
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0	0.02	0	0.98	Backcross to <i>E. sp.</i> Cattai
NSW1043117	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043123	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1045370	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043129	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043128	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043127	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043433	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096643	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096640	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1096691	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096581	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096541	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096686	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Meeks	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Meeks	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1096527	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096571	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0	0.97	0	0.03	F2 hybrid
NSW1096591	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096673	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0.12	0.88	0	0	
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1040499	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040478	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040498	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040476	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040477	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040479	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040497	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040480	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040486	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040483	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040495	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040482	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068263	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068264	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041653	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041707	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041706	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041708	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041655	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041709	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040747	notabilis_Meeks	Adult	1	0	0	0	0	0	<i>E. notabilis</i> Meeks
NSW1040742	notabilis_Meeks	Adult	1	0	0	0	0	0	<i>E. notabilis</i> Meeks
NSW1040746	notabilis_Meeks	Adult	1	0	0	0	0	0	<i>E. notabilis</i> Meeks
NSW1040745	notabilis_Meeks	Adult	1	0	0	0	0	0	<i>E. notabilis</i> Meeks
NSW1040743	notabilis_Meeks	Adult	1	0	0	0	0	0	<i>E. notabilis</i> Meeks
NSW1040744	notabilis_Meeks	Adult	1	0	0	0	0	0	<i>E. notabilis</i> Meeks
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0	0.04	0.95	0	0.01	F2 hybrid

Sample	Code	Age	<i>E. notabilis</i> Casuarina	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Casuarina	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(3) <i>E. sp. Cattai</i> and <i>E. notabilis</i> (Casuarina)									
NSW1045675	Cattai_Bannerman	Adult	0.33	0	0	0.67	0	0	
NSW1045676	Cattai_Bannerman	Adult	0.3	0	0	0.61	0.09	0	
NSW1045677	Cattai_Bannerman	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0	0.93	0.01	0	0	0.06	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0	0.98	0	0	0.02	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0	0.97	0	0	0	0.03	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0	0.94	0	0.01	0	0.05	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0	0	0	0.89	0	0.11	
NSW1046206	Cattai_Clarke	Adult	0	0.92	0	0	0	0.08	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0	0.93	0	0	0	0.07	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0	0.12	0	0.84	0	0.04	
NSW1046101	Cattai_Clarke	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0	0.96	0	0	0	0.04	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	0	0.01	0	0.87	0	0.12	
NSW1046217	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0	0.25	0	0.63	0	0.12	
NSW1046116	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0	0.01	0	0.87	0	0.12	
NSW1040574	Cattai_Clarke	Adult	0	0	0.3	0.69	0	0.01	
NSW1046200	Cattai_Clarke	Adult	0	0	0	0.98	0.02	0	F2 hybrid
NSW1040561	Cattai_Colbran	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0	0.97	0	0	0	0.03	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	0	0.95	0	0	0	0.05	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0	0.95	0	0	0	0.05	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0	0	0	0.9	0	0.1	
NSW1040555	Cattai_Colbran	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. notabilis</i> Casuarina	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Casuarina	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1040557	Cattai_Colbran	Adult	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1040573	Cattai_Colbran	Adult	0	0.04	0	0.4	0	0.56	
NSW1040553	Cattai_Colbran	Adult	0	0	0	1	0	0	F2 hybrid
NSW1041659	Cattai_Georgia	Adult	0	0	0	1	0	0	F2 hybrid
NSW1041658	Cattai_Georgia	Adult	0	0	0	0.99	0.01	0	F2 hybrid
NSW1041661	Cattai_Georgia	Adult	0	0.96	0	0	0	0.04	<i>E. sp.</i> Cattai
NSW1041666	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041656	Cattai_Georgia	Adult	0	0.91	0	0	0	0.09	<i>E. sp.</i> Cattai
NSW1041657	Cattai_Georgia	Adult	0	0	0	0.9	0	0.1	
NSW1078548	Cattai_Larapinta	Adult	0.01	0	0	0.88	0.11	0	
NSW1078553	Cattai_Larapinta	Adult	0.04	0	0	0.9	0.06	0	F2 hybrid
NSW1078549	Cattai_Larapinta	Adult	0	0	0	0.98	0.02	0	F2 hybrid
NSW1079061	Cattai_livingcollection	Adult	0	0	0	0.87	0	0.13	
NSW1047432	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040270	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047433	Cattai_Logie	Adult	0	0.96	0	0.01	0	0.03	<i>E. sp.</i> Cattai
NSW1047812	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047813	Cattai_Logie	Adult	0	0	0.4	0.59	0	0.01	
NSW1040195	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040194	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040205	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040265	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047821	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040200	Cattai_Saltwater	Adult	0	0	0	0.45	0	0.55	
NSW1040255	Cattai_Saltwater	Adult	0	0.16	0	0.36	0	0.48	
NSW1035834	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047819	Cattai_Saltwater	Adult	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1047822	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040224	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047937	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047938	Cattai_Saltwater	Adult	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1047817	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040245	Cattai_Saltwater	Adult	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1047816	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040240	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047429	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047815	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047732	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1034809	Cattai_Saltwater	Adult	0	0.97	0	0.01	0	0.02	<i>E. sp.</i> Cattai
NSW1047733	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047823	Cattai_Saltwater	Adult	0	0.98	0	0	0	0.02	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Casuarina	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Casuarina	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1047935	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040225	Cattai_Saltwater	Adult	0	0.98	0	0	0	0.02	<i>E. sp.</i> Cattai
NSW1040215	Cattai_Saltwater	Adult	0	0.95	0	0.02	0	0.03	<i>E. sp.</i> Cattai
NSW1068268	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068266	Cattai_Saltwater	Adult	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1068271	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068267	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043138	Cattai_seedling_Clarke	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1043135	Cattai_seedling_Clarke	Seedling	0	0.96	0	0	0	0.04	<i>E. sp.</i> Cattai
NSW1043136	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043137	Cattai_seedling_Clarke	Seedling	0.19	0	0	0.71	0.1	0	
NSW1043216	Cattai_seedling_Gregson	Seedling	0	0.01	0	0.86	0	0.13	
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0.95	0	0.05	F2 hybrid
NSW1096630	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1096650	Cattai_seedling_Logie	Seedling	0.58	0	0	0.28	0.14	0	
NSW1096608	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096587	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096572	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0	0.98	0.02	0	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0	0.97	0.03	0	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0.02	0	0	0.93	0.05	0	F2 hybrid
NSW1096582	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096567	Cattai_seedling_Logie	Seedling	0.79	0	0	0.08	0.13	0	
NSW1047885	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047886	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047882	Cattai_seedling_Logie	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1047884	Cattai_seedling_Logie	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1047891	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0.16	0	0	0.68	0.16	0	
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0	0.98	0.02	0	F2 hybrid
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096603	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1096573	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082711	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082745	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096609	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096655	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1082749	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Casuarina	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Casuarina	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1082676	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082684	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096543	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082750	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096614	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082741	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096553	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096629	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082683	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082701	Cattai_seedling_Saltwater	Seedling	0	0.94	0	0	0	0.06	<i>E. sp.</i> Cattai
NSW1082700	Cattai_seedling_Saltwater	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1096623	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096618	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096538	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096670	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096624	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096660	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096967	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082689	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082726	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096574	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082710	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096569	Cattai_seedling_Saltwater	Seedling	0	0.1	0	0.02	0	0.88	
NSW1096583	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096619	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096675	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082716	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1082690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082718	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096615	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096540	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096687	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096625	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082719	Cattai_seedling_Saltwater	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1096680	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0.01	0	F2 hybrid

Sample	Code	Age	<i>E. notabilis</i> Casuarina		F1 hybrid	F2 hybrid	<i>E. notabilis</i> Casuarina		Genetic identity
			<i>E. sp.</i> Cattai				Backcross to <i>E. sp.</i> Cattai	Backcross to <i>E. sp.</i> Cattai	
NSW1096539	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096578	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096685	Cattai_seedling_Saltwater	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1082713	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082691	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0.01	0	F2 hybrid
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0.01	0	F2 hybrid
NSW1096548	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096952	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096639	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096982	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043103	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047866	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047860	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043119	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043130	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043113	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1045371	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047881	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043106	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043212	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043102	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047880	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043104	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043218	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047868	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043131	Cattai_seedling_Saltwater	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1047893	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043217	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047874	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047859	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047858	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043105	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043238	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047869	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047875	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047854	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043101	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043110	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Casuarina	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Casuarina	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1043215	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043100	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047864	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047863	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043121	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047895	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047892	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047870	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043235	Cattai_seedling_Saltwater	Seedling	0	0.87	0	0.01	0	0.12	
NSW1043214	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047856	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047867	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043205	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043120	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047904	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047872	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043209	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047873	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043116	Cattai_seedling_Saltwater	Seedling	0	0.97	0	0	0	0.03	<i>E. sp.</i> Cattai
NSW1047871	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043111	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047585	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043115	Cattai_seedling_Saltwater	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1043109	Cattai_seedling_Saltwater	Seedling	0	0.98	0	0	0	0.02	<i>E. sp.</i> Cattai
NSW1047861	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047894	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1047862	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0	0.96	0.04	0	F2 hybrid
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0	0.99	0.01	0	F1 hybrid
NSW1043117	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043123	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1045370	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043129	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043128	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043127	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043433	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096643	Cattai_seedling_Shoplands	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1096640	Cattai_seedling_Shoplands	Seedling	0	0.98	0	0	0	0.02	<i>E. sp.</i> Cattai

Sample	Code	Age	<i>E. notabilis</i> Casuarina	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Casuarina	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F1 hybrid
NSW1096691	Cattai_seedling_Shoplands	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1096581	Cattai_seedling_Shoplands	Seedling	0	0.97	0	0	0	0.03	<i>E. sp.</i> Cattai
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F1 hybrid
NSW1096541	Cattai_seedling_Shoplands	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1096686	Cattai_seedling_Shoplands	Seedling	0	0.95	0	0.02	0	0.03	<i>E. sp.</i> Cattai
NSW1096527	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F1 hybrid
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	0.97	0.02	0.01	F1 hybrid
NSW1096571	Cattai_seedling_Shoplands	Seedling	0	0.99	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F1 hybrid
NSW1096591	Cattai_seedling_Shoplands	Seedling	0	0.98	0	0	0	0.02	<i>E. sp.</i> Cattai
NSW1096673	Cattai_seedling_Shoplands	Seedling	0	0.98	0	0	0	0.01	<i>E. sp.</i> Cattai
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0.02	0	0.59	0	0.4	
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0.7	0	0.3	0	0	
NSW1040499	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040478	Cattai_Shoplands	Adult	0	0.97	0	0	0	0.03	<i>E. sp.</i> Cattai
NSW1040498	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040476	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040477	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040479	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040497	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040480	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040486	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040483	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040495	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1040482	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1068263	Cattai_Shoplands	Adult	0	0	0.01	0.75	0	0.24	
NSW1068264	Cattai_Shoplands	Adult	0	0.99	0.01	0	0	0	<i>E. sp.</i> Cattai
NSW1041653	Cattai_Woodlands	Adult	0	0.01	0	0.86	0	0.13	
NSW1041707	Cattai_Woodlands	Adult	0	0	0.01	0.82	0	0.17	
NSW1041706	Cattai_Woodlands	Adult	0	0	0.01	0.63	0	0.36	
NSW1041708	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041655	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1041709	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp.</i> Cattai
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0	0	0.99	0.01	0	F1 hybrid
NSW1047964	notabilis_Casuarina	Adult	1	0	0	0	0	0	<i>E. notabilis</i>
NSW1047963	notabilis_Casuarina	Adult	1	0	0	0	0	0	<i>E. notabilis</i>
NSW1047782	notabilis_Casuarina	Adult	1	0	0	0	0	0	<i>E. notabilis</i>
NSW1047783	notabilis_Casuarina	Adult	1	0	0	0	0	0	<i>E. notabilis</i>
NSW1047966	notabilis_Casuarina	Adult	1	0	0	0	0	0	<i>E. notabilis</i>

Sample	Code	Age	<i>E. notabilis</i> Casuarina	<i>E. sp.</i> Cattai	F1 hybrid	F2 hybrid	Backcross to <i>E. notabilis</i> Casuarina	Backcross to <i>E. sp.</i> Cattai	Genetic identity
NSW1047784	notabilis_Casuarina	Adult	1	0	0	0	0	0	<i>E. notabilis</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. scias</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. scias</i>	Genetic identity
(4) <i>E. sp. Cattai</i> and <i>E. scias</i>									
NSW1045675	Cattai_Bannerman	Adult	0	0	0	0.97	0.03	0	F2 hybrid
NSW1045676	Cattai_Bannerman	Adult	0	0	0	0.96	0.04	0	F2 hybrid
NSW1045677	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0.15	0	0	0.78	0.07	0	
NSW1045678	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0.93	0	0	0.02	0.06	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0.97	0	0	0	0.02	0	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0.93	0	0	0.03	0.04	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0.98	0	0	0	0.02	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0.98	0	0	0	0.02	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0.82	0	0	0.02	0.16	0	
NSW1046116	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	0	0	1	0	0	F2 hybrid
NSW1040561	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0.6	0	0	0.01	0.39	0	
NSW1040564	Cattai_Colbran	Adult	0.82	0	0	0	0.18	0	
NSW1040563	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. scias</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. scias</i>	Genetic identity
NSW1040573	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040553	Cattai_Colbran	Adult	0.11	0	0	0.19	0.7	0	
NSW1041659	Cattai_Georgia	Adult	0	0	0	1	0	0	F2 hybrid
NSW1041658	Cattai_Georgia	Adult	0	0	0	1	0	0	F2 hybrid
NSW1041661	Cattai_Georgia	Adult	0.99	0	0	0	0.01	0	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	0.99	0	0	0	0.01	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0.99	0	0	0	0.01	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1078553	Cattai_Larapinta	Adult	0	0	0	0.99	0.01	0	F2 hybrid
NSW1078549	Cattai_Larapinta	Adult	0	0	0	0.99	0.01	0	F2 hybrid
NSW1079061	Cattai_livingcollection	Adult	0.96	0	0	0.01	0.03	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0.85	0	0	0.09	0.06	0	
NSW1040195	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	0.99	0	0	0	0.01	0	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. scias</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. scias</i>	Genetic identity
NSW1068268	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	0.96	0	0	0	0.04	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0	0.97	0.03	0	F2 hybrid
NSW1043216	Cattai_seedling_Gregson	Seedling	0.97	0	0	0.01	0.02	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096630	Cattai_seedling_Logie	Seedling	0.95	0	0	0.04	0.01	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0.1	0.89	0	0.01	
NSW1096650	Cattai_seedling_Logie	Seedling	0	0.29	0	0.2	0	0.51	
NSW1096608	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	0.98	0	0	0.01	0.01	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	0.57	0	0	0.4	0.03	0	
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0.06	0.94	0	0	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0	0.97	0	0.03	F2 hybrid
NSW1096582	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0	0.82	0	0.18	
NSW1047885	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	0.98	0	0	0.01	0.01	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0.09	0.88	0	0.03	
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0.01	0.98	0	0.01	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0	0.86	0	0.14	
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0.08	0.92	0	0	F2 hybrid
NSW1096603	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096573	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0.97	0	0	0	0.03	0	<i>E. sp. Cattai</i>
NSW1082749	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. scias</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. scias</i>	Genetic identity
NSW1082741	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096553	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0.01	0	F2 hybrid
NSW1096538	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096675	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1082690	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0.96	0.04	0	F2 hybrid
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0	0.97	0.03	0	F2 hybrid
NSW1096539	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0.07	0.93	0	0	F2 hybrid
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0	0.98	0.02	0	F2 hybrid

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. scias</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. scias</i>	Genetic identity
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1096548	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096639	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043238	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043110	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047870	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043235	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. scias</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. scias</i>	Genetic identity
NSW1043214	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047856	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0.03	0.97	0	0	F2 hybrid
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0.48	0.49	0	0.03	
NSW1043117	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	0.99	0	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	0.9	0	0	0.06	0	0.04	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096691	Cattai_seedling_Shoplands	Seedling	0.99	0	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	0.98	0	0	0.01	0	0.01	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096541	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	0.99	0	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	0.9	0	0	0.05	0	0.05	
NSW1096633	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096525	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096571	Cattai_seedling_Shoplands	Seedling	0.99	0	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. scias</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. scias</i>	Genetic identity
NSW1096591	Cattai_seedling_Shoplands	Seedling	0.99	0	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1096673	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0	0	0.96	0.04	0	F2 hybrid
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1040499	Cattai_Shoplands	Adult	0.98	0	0	0	0.02	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	0.83	0	0	0.06	0.11	0	
NSW1040479	Cattai_Shoplands	Adult	0.97	0	0	0	0.03	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	0.98	0	0	0	0.02	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0.99	0	0	0	0.01	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0.99	0	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0.99	0	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0	0	1	0	0	F2 hybrid
NSW1042569	scias_Casuarina	Adult	0	1	0	0	0	0	<i>E. scias</i>
NSW1042566	scias_Casuarina	Adult	0	1	0	0	0	0	<i>E. scias</i>
NSW1042568	scias_Casuarina	Adult	0	1	0	0	0	0	<i>E. scias</i>
NSW1042567	scias_Casuarina	Adult	0	1	0	0	0	0	<i>E. scias</i>
NSW1042570	scias_Casuarina	Adult	0	1	0	0	0	0	<i>E. scias</i>
NSW1042565	scias_Casuarina	Adult	0	1	0	0	0	0	<i>E. scias</i>

Sample	Code	Age	<i>E. grandis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. grandis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(5) <i>E. sp. Cattai</i> and <i>E. grandis</i>									
NSW1045675	Cattai_Bannerman	Adult	0.00	0.01	0.00	0.00	0.00	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1045676	Cattai_Bannerman	Adult	0.00	0.02	0.00	0.00	0.00	0.98	Backcross to <i>E. sp. Cattai</i>
NSW1045677	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1040561	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040553	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0.00	0.99	0.00	0.00	0.00	0.01	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. grandis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. grandis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1041658	Cattai_Georgia	Adult	0.00	0.99	0.00	0.00	0.00	0.01	<i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1078553	Cattai_Larapinta	Adult	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1078549	Cattai_Larapinta	Adult	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1079061	Cattai_livingcollection	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. grandis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. grandis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1043135	Cattai_seedling_Clarke	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1043216	Cattai_seedling_Gregson	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0.00	0.00	0.94	0.01	0.00	0.05	F1 hybrid
NSW1096650	Cattai_seedling_Logie	Seedling	0.00	0.00	0.31	0.69	0.00	0.00	
NSW1096608	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0.00	0.00	0.96	0.04	0.00	0.00	F1 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0.00	0.00	1.00	0.00	0.00	0.00	F1 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096582	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0.00	0.00	1.00	0.00	0.00	0.00	F1 hybrid
NSW1047885	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0.00	0.00	1.00	0.00	0.00	0.00	F1 hybrid
NSW1043422	Cattai_seedling_Logie	Seedling	0.00	0.00	1.00	0.00	0.00	0.00	F1 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0.00	0.00	1.00	0.00	0.00	0.00	F1 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0.00	0.00	0.99	0.01	0.00	0.00	F1 hybrid
NSW1043425	Cattai_seedling_Logie	Seedling	0.00	0.00	0.99	0.01	0.00	0.00	F1 hybrid
NSW1096603	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.01	0.00	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1096573	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1082749	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096553	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. grandis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. grandis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096623	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1096675	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1082690	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	0.00	0.91	0.00	0.00	0.00	0.09	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.07	0.00	0.93	Backcross to <i>E. sp. Cattai</i>
NSW1096613	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096539	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.03	0.00	0.97	Backcross to <i>E. sp. Cattai</i>
NSW1082725	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.87	0.00	0.13	
NSW1096620	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096548	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096639	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. grandis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. grandis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1043111	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.06	0.60	0.00	0.34	
NSW1043221	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.05	0.00	0.95	Backcross to <i>E. sp. Cattai</i>
NSW1043114	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.01	0.02	0.00	0.97	Backcross to <i>E. sp. Cattai</i>
NSW1047857	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1043428	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1043117	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096691	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096541	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096525	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096571	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1096591	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096673	Cattai_seedling_Shoplands	Seedling	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.13	0.00	0.87	
NSW1043437	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>
NSW1040499	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. grandis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. grandis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040483	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1021097	grandis_BonBon	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. grandis</i>
NSW1013265	grandis_Wall	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. grandis</i>
NSW1021095	grandis_Devos	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. grandis</i>
NSW1017604	grandis_Ferny	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. grandis</i>
NSW1024274	grandis_Kalphalim	Adult	0.00	0.00	0.00	0.00	1.00	0.00	F2 hybrid
NSW1012783	grandis_Measuring	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. grandis</i>
NSW1042479	grandis_robusta	Adult	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1043439	notabilis_resinifera_Foxal	Adult	0.00	0.00	0.00	0.00	0.00	1.00	Backcross to <i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. saligna</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. saligna</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(6) <i>E. sp. Cattai</i> and <i>E. saligna</i>									
NSW1045675	Cattai_Bannerman	Adult	0	0.04	0	0.18	0	0.78	
NSW1045676	Cattai_Bannerman	Adult	0	0.01	0	0.18	0	0.81	
NSW1045677	Cattai_Bannerman	Adult	0	0.95	0	0	0	0.05	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0	0.88	0	0	0	0.12	
NSW1045679	Cattai_Bannerman	Adult	0	0.73	0	0	0	0.27	
NSW1046058	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	0	0	0.35	0	0.65	
NSW1040561	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. saligna</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. saligna</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040553	Cattai_Colbran	Adult	0	0.48	0	0	0	0.52	
NSW1041659	Cattai_Georgia	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1041658	Cattai_Georgia	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1078553	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1078549	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1079061	Cattai_livingcollection	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. saligna</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. saligna</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1068266	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0	0.86	0	0.14	
NSW1043216	Cattai_seedling_Gregson	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0	0.04	0	0.96	Backcross to <i>E. sp. Cattai</i>
NSW1096650	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096608	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0	0.05	0	0.95	Backcross to <i>E. sp. Cattai</i>
NSW1096582	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0	0.98	0	0.02	F2 hybrid
NSW1047885	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0	0.51	0	0.49	
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0.23	0.29	0	0.48	
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0	0.97	0	0.03	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0	0.19	0	0.81	
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0	0.03	0	0.97	Backcross to <i>E. sp. Cattai</i>
NSW1096603	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096573	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0	0.14	0	0	0	0.86	
NSW1082749	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. saligna</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. saligna</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096553	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0	0	0.02	0	0.98	Backcross to <i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0	0.68	0	0.32	
NSW1096675	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0	0.01	0	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1082690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096539	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	0.04	0	0.96	Backcross to <i>E. sp. Cattai</i>
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0	0.34	0	0.66	
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0	0.37	0	0.63	

Sample	Code	Age	<i>E. saligna</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. saligna</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096548	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096639	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043238	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043110	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047870	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043235	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043214	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. saligna</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. saligna</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1047856	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	0.16	0	0.84	
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0	0.02	0	0.98	Backcross to <i>E. sp. Cattai</i>
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0	0.01	0	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1043117	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0	0.24	0	0.76	
NSW1096691	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	0.88	0	0.12	
NSW1096541	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0	0.24	0	0.76	
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096571	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0	0.45	0	0.55	
NSW1096591	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. saligna</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. saligna</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096673	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	0.62	0	0.38	
NSW1040499	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0	0	0.94	0	0.06	F2 hybrid
NSW1042479	robusta_Woodlands	Adult	0	0	0	1	0	0	F2 hybrid
NSW1013323	salig_BooBoo	Adult	1	0	0	0	0	0	<i>E. saligna</i>
NSW1021668	salig_Roy	Adult	1	0	0	0	0	0	<i>E. saligna</i>
NSW1021506	salig_Roy	Adult	1	0	0	0	0	0	<i>E. saligna</i>
NSW1018045	salig_RR	Adult	1	0	0	0	0	0	<i>E. saligna</i>
NSW1017680	saligna_Cambridge	Adult	1	0	0	0	0	0	<i>E. saligna</i>
NSW1012486	saligna_Colongon	Adult	1	0	0	0	0	0	<i>E. saligna</i>
NSW1017817	saligna_Royal	Adult	1	0	0	0	0	0	<i>E. saligna</i>
NSW1017803	saligna_Royal	Adult	1	0	0	0	0	0	<i>E. saligna</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. deanei</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. deanei</i>	Genetic identity
(7) <i>E. sp. Cattai</i> and <i>E. deanei</i>									
NSW1045675	Cattai_Bannerman	Adult	0.10	0.00	0.00	0.00	0.90	0.00	
NSW1045676	Cattai_Bannerman	Adult	0.33	0.00	0.00	0.00	0.67	0.00	
NSW1045677	Cattai_Bannerman	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0.15	0.00	0.00	0.00	0.85	0.00	
NSW1045678	Cattai_Bannerman	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0.99	0.00	0.00	0.00	0.01	0.00	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0.00	0.00	0.00	0.96	0.04	0.00	F2 hybrid
NSW1040561	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. deanei</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. deanei</i>	Genetic identity
NSW1040553	Cattai_Colbran	Adult	0.97	0.00	0.00	0.00	0.03	0.00	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0.80	0.00	0.00	0.00	0.20	0.00	
NSW1041658	Cattai_Georgia	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0.00	0.00	0.00	0.99	0.00	0.01	F2 hybrid
NSW1078553	Cattai_Larapinta	Adult	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1078549	Cattai_Larapinta	Adult	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1079061	Cattai_livingcollection	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0.98	0.00	0.00	0.00	0.02	0.00	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. deanei</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. deanei</i>	Genetic identity
NSW1068266	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0.00	0.00	0.00	0.99	0.00	0.00	F2 hybrid
NSW1043216	Cattai_seedling_Gregson	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	0.08	0.92	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	0.03	0.97	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1096650	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1096608	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0.00	0.00	0.01	0.99	0.00	0.00	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	0.94	0.06	0.00	F2 hybrid
NSW1096582	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	0.99	0.00	0.00	F2 hybrid
NSW1047885	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1043422	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	0.99	0.00	0.00	F2 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0.00	0.00	0.05	0.94	0.00	0.00	F2 hybrid
NSW1043425	Cattai_seedling_Logie	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1096603	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.01	0.50	0.49	0.00	
NSW1096573	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0.06	0.00	0.00	0.00	0.94	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1082749	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. deanei</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. deanei</i>	Genetic identity
NSW1096553	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	1.00	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1096675	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	1.00	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1082690	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.44	0.56	0.00	
NSW1096613	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.89	0.11	0.00	
NSW1096539	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.27	0.73	0.00	
NSW1082725	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.01	0.99	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1096620	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.11	0.89	0.00	

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. deanei</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. deanei</i>	Genetic identity
NSW1047856	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid
NSW1043221	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.17	0.82	0.00	
NSW1043114	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.02	0.98	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1047857	Cattai_seedling_Saltwater	Seedling	0.00	0.00	0.00	0.00	1.00	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1043428	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.99	0.01	0.00	F2 hybrid
NSW1043117	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.86	0.14	0.00	
NSW1096691	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.16	0.84	0.00	
NSW1096541	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.91	0.09	0.00	F2 hybrid
NSW1096525	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.99	0.01	0.00	F2 hybrid
NSW1096571	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.10	0.90	0.00	Backcross to <i>E. sp. Cattai</i>
NSW1096591	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. deanei</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. deanei</i>	Genetic identity
NSW1096673	Cattai_seedling_Shoplands	Seedling	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.45	0.55	0.00	
NSW1043437	Cattai_seedling_Shoplands	Seedling	0.00	0.00	0.00	0.79	0.21	0.00	
NSW1040499	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1018053	deanei_BooBoo	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. deanei</i>
NSW1011082	deanei_Boonoo	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. deanei</i>
NSW1018034	deanei_London	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. deanei</i>
NSW1017774	deanei_Putty	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. deanei</i>
NSW1017764	deanei_Putty	Adult	0.00	0.10	0.00	0.00	0.00	0.90	Backcross to <i>E. deanei</i>
NSW1042479	grandis_robusta	Adult	0.00	0.00	0.00	0.45	0.50	0.05	
NSW1043439	notabilis_resinifera_Foxal	Adult	0.00	0.00	0.00	1.00	0.00	0.00	F2 hybrid

Sample	Code	Age	<i>E. botryoides</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. botryoides</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(8) <i>E. sp. Cattai</i> and <i>E. botryoides</i>									
NSW1045675	Cattai_Bannerman	Adult	0	0	0	0.07	0.93	0	Backcross to <i>E. sp. Cattai</i>
NSW1045676	Cattai_Bannerman	Adult	0	0	0	0.03	0.97	0	Backcross to <i>E. sp. Cattai</i>
NSW1045677	Cattai_Bannerman	Adult	0	0	0	0.79	0.21	0	
NSW1045674	Cattai_Bannerman	Adult	0	0	0	0.18	0.82	0	
NSW1045678	Cattai_Bannerman	Adult	0.99	0	0	0	0.01	0	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0.98	0	0	0	0.02	0	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	0	0	0.55	0.45	0	
NSW1040561	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. botryoides</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. botryoides</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040553	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0.84	0	0	0	0.16	0	
NSW1041658	Cattai_Georgia	Adult	0.72	0	0	0	0.28	0	
NSW1041661	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	0	0	0.93	0.07	0	F2 hybrid
NSW1078553	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1078549	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1079061	Cattai_livingcollection	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. botryoides</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. botryoides</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1068266	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043216	Cattai_seedling_Gregson	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0.32	0.68	0	
NSW1096630	Cattai_seedling_Logie	Seedling	0.99	0	0	0	0.01	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0.23	0.76	0.01	0	
NSW1096650	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096608	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0	0.97	0.03	0	F2 hybrid
NSW1096582	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047885	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0	0.99	0.01	0	F2 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0	0.77	0.23	0	
NSW1096603	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096573	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0.93	0	0	0	0.07	0	<i>E. sp. Cattai</i>
NSW1082749	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. botryoides</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. botryoides</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096553	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0.87	0	0	0	0.13	0	
NSW1096538	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0	0.05	0.95	0	Backcross to <i>E. sp. Cattai</i>
NSW1096675	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0	0.76	0.24	0	
NSW1082690	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0.01	0	F2 hybrid
NSW1096539	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	0.02	0.98	0	Backcross to <i>E. sp. Cattai</i>
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0	0.2	0.8	0	
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0	0.32	0.68	0	

Sample	Code	Age	<i>E. botryoides</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. botryoides</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096548	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096639	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043238	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043110	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047870	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043235	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043214	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. botryoides</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. botryoides</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1047856	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0	0.08	0.92	0	Backcross to <i>E. sp. Cattai</i>
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0.02	0.44	0.54	0	
NSW1043428	Cattai_seedling_Shoplands	Seedling	0.97	0	0	0	0.03	0	<i>E. sp. Cattai</i>
NSW1043117	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0	0.04	0.96	0	Backcross to <i>E. sp. Cattai</i>
NSW1096691	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	0.85	0.15	0	
NSW1096541	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	0.62	0.38	0	
NSW1096571	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0	0.72	0.28	0	
NSW1096591	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. botryoides</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. botryoides</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096673	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0	0	0.02	0.98	0	Backcross to <i>E. sp. Cattai</i>
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	0.99	0.01	0	F2 hybrid
NSW1040499	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0.01	0	0.99	0	0	F2 hybrid
NSW1042479	grandis_robusta	Adult	0	0.75	0	0.09	0	0.16	
NSW1034789	Botryoides	Adult	0	1	0	0	0	0	<i>E. botryoides</i>
NSW1034791	Botryoides	Adult	0	1	0	0	0	0	<i>E. botryoides</i>
NSW1034792	Botryoides	Adult	0	1	0	0	0	0	<i>E. botryoides</i>
NSW1034790	Botryoides	Adult	0	0.09	0	0	0.91	0	Backcross to <i>E. botryoides</i>
NSW1034727	Botryoides	Adult	0	1	0	0	0	0	<i>E. botryoides</i>
NSW1034788	Botryoides	Adult	0	1	0	0	0	0	<i>E. botryoides</i>
NSW1046495	Botryoides	Adult	0	0.09	0	0	0.91	0	Backcross to <i>E. botryoides</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. robusta</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. robusta</i>	Genetic identity
(9) <i>E. sp. Cattai</i> and <i>E. robusta</i>									
NSW1045675	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045676	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045677	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1040561	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. robusta</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. robusta</i>	Genetic identity
NSW1040557	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040553	Cattai_Colbran	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0.81	0	0	0	0.19	0	
NSW1041658	Cattai_Georgia	Adult	0.87	0	0	0	0.13	0	
NSW1041661	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1078553	Cattai_Larapinta	Adult	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1078549	Cattai_Larapinta	Adult	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1079061	Cattai_livingcollection	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. robusta</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. robusta</i>	Genetic identity
NSW1040215	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043216	Cattai_seedling_Gregson	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0	0.01	0.99	0	Backcross to <i>E. sp. Cattai</i>
NSW1096650	Cattai_seedling_Logie	Seedling	0	0	0	0.67	0.33	0	
NSW1096608	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0	0.66	0.34	0	
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096582	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0	0.01	0.99	0	Backcross to <i>E. sp. Cattai</i>
NSW1047885	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0	0.03	0.97	0	Backcross to <i>E. sp. Cattai</i>
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0	0.01	0.99	0	Backcross to <i>E. sp. Cattai</i>
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0.01	0	0.99	0	Backcross to <i>E. sp. Cattai</i>
NSW1096603	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0.02	0	0	0	0.98	0	Backcross to <i>E. sp. Cattai</i>
NSW1096573	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0.37	0	0	0	0.63	0	
NSW1082749	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. robusta</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. robusta</i>	Genetic identity
NSW1096614	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096553	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096675	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1082690	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0	0.01	0.99	0	Backcross to <i>E. sp. Cattai</i>
NSW1096539	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. robusta</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. robusta</i>	Genetic identity
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096620	Cattai_seedling_Saltwater	Seedling	0.61	0	0	0	0.39	0	
NSW1096548	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	0.01	0.99	0	Backcross to <i>E. sp. Cattai</i>
NSW1096639	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043238	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043110	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047870	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. robusta</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. robusta</i>	Genetic identity
NSW1043235	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043214	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047856	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1043117	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096691	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096541	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096571	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. sp. Cattai</i>	<i>E. robusta</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. sp. Cattai</i>	Backcross to <i>E. robusta</i>	Genetic identity
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1096591	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096673	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	0	1	0	Backcross to <i>E. sp. Cattai</i>
NSW1040499	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1042479	grandis_robusta	Adult	1	0	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034335	robusta_Cape	Adult	0	1	0	0	0	0	<i>E. robusta</i>
NSW1034363	robusta_Cape	Adult	0	1	0	0	0	0	<i>E. robusta</i>
NSW1034337	robusta_Cape	Adult	0	1	0	0	0	0	<i>E. robusta</i>
NSW1034338	robusta_Cape	Adult	0	1	0	0	0	0	<i>E. robusta</i>
NSW1034339	robusta_Cape	Adult	0	1	0	0	0	0	<i>E. robusta</i>

Sample	Code	Age	<i>E. parramattensis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. parramattensis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(10) <i>E. sp. Cattai</i> and <i>E. parramattensis</i>									
NSW1045675	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045676	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045677	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040561	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. parramattensis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. parramattensis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040554	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040553	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041658	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078553	Cattai_Larapinta	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078549	Cattai_Larapinta	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1079061	Cattai_livingcollection	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. parramattensis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. parramattensis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1047823	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043216	Cattai_seedling_Gregson	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096650	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096608	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096577	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096607	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096582	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047885	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043422	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043421	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047890	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043425	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096603	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096573	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. parramattensis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. parramattensis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1082749	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096553	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096675	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. parramattensis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. parramattensis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096539	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096548	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096639	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043238	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. parramattensis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. parramattensis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1043110	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047870	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043235	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043214	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047856	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043117	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. parramattensis</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. parramattensis</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096640	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096691	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096541	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096571	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096591	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096673	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040499	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1042479	notabilis_resinifera_Foxall	Adult	0	0	0	1	0	0	F2 hybrid Backcross <i>E. sp.</i> Cattai
NSW1043439	grandis_robusta	Adult	0	0	0	0	0	1	
NSW827889	parramattensis_Ulan	Adult	0	0	0	1	0	0	F2 hybrid

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(11) <i>E. sp. Cattai</i> and <i>E. punctata</i>									
NSW1045675	Cattai_Bannerman	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1045676	Cattai_Bannerman	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1045677	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1040561	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040566	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040553	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1041658	Cattai_Georgia	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	0	0.94	0	0	0	0.06	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	0	0.54	0	0	0	0.46	
NSW1041656	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	0	0	0.01	0	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1078553	Cattai_Larapinta	Adult	0	0	0	0.03	0	0.97	Backcross to <i>E. sp. Cattai</i>
NSW1078549	Cattai_Larapinta	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1079061	Cattai_livingcollection	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1034809	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043216	Cattai_seedling_Gregson	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0	0.91	0	0.09	F2 hybrid
NSW1096650	Cattai_seedling_Logie	Seedling	0	0	0	0.5	0	0.5	
NSW1096608	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0	0.98	0	0.02	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0	0.96	0	0.04	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1096582	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047885	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0	0.88	0	0.12	
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0	0.98	0	0.02	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0	0.8	0	0.2	
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0	0.22	0	0.78	
NSW1096603	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0	0.96	0	0.04	F2 hybrid
NSW1096573	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1082745	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0	0	0	0.04	0	0.96	Backcross to <i>E. sp. Cattai</i>
NSW1082749	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082741	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096553	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0.02	0	0	0	0.98	Backcross to <i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1096675	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1082690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096625	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0	0.03	0	0.97	Backcross to <i>E. sp. Cattai</i>
NSW1096539	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0	0.01	0	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096548	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096639	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1043238	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043110	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047870	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043235	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043214	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047856	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	0.93	0	0.07	F2 hybrid
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0	0.09	0	0.91	Backcross to <i>E. sp. Cattai</i>
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0	0.96	0	0.04	F2 hybrid
NSW1043117	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1045370	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0	0.01	0	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1096691	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	0.16	0	0.84	
NSW1096541	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0	0.79	0	0.21	
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	0.47	0	0.53	
NSW1096571	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0	0.47	0	0.53	
NSW1096591	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096673	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	0.64	0	0.36	
NSW1040499	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. punctata</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. punctata</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1041655	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0	0	0.03	0	0.97	Backcross to <i>E. sp. Cattai</i>
NSW1046221	punctata_Clarke	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1046196	punctata_Clarke	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1046225	punctata_Clarke	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1046093	punctata_Clarke	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1046191	punctata_Clarke	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1046063	punctata_Clarke	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1047430	punctata_Saltwater	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1040473	punctata_Shoplands	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1040489	punctata_Shoplands	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1040490	punctata_Shoplands	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1040488	punctata_Shoplands	Adult	1	0	0	0	0	0	<i>E. punctata</i>
NSW1040487	punctata_Shoplands	Adult	1	0	0	0	0	0	<i>E. punctata</i>

Sample	Code	Age	<i>E. propinqua</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. propinqua</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(12) <i>E. sp. Cattai</i> and <i>E. propinqua</i>									
NSW1045675	Cattai_Bannerman	Adult	0	0	0	0.92	0	0.08	F2 hybrid
NSW1045676	Cattai_Bannerman	Adult	0	0	0	0.94	0	0.06	F2 hybrid
NSW1045677	Cattai_Bannerman	Adult	0	0.96	0	0.04	0	0	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0	0.97	0	0.03	0	0	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0	0.97	0	0.03	0	0	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0	0.98	0	0	0	0.02	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0	0.9	0	0	0	0.1	
NSW1046075	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0	0.99	0	0	0	0.01	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0	0	0	1	0	0	F2 hybrid
NSW1040561	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0	0.93	0	0	0	0.07	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0	0.22	0	0	0	0.78	
NSW1040563	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. propinqua</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. propinqua</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040573	Cattai_Colbran	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040553	Cattai_Colbran	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1041658	Cattai_Georgia	Adult	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	0	0.72	0	0	0	0.28	
NSW1041666	Cattai_Georgia	Adult	0	0.93	0	0	0	0.07	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1078553	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1078549	Cattai_Larapinta	Adult	0	0	0	1	0	0	F2 hybrid
NSW1079061	Cattai_livingcollection	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. propinqua</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. propinqua</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1068268	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068267	Cattai_Saltwater	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043138	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043135	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043136	Cattai_seedling_Clarke	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043137	Cattai_seedling_Clarke	Seedling	0	0	0.01	0.99	0	0	F2 hybrid
NSW1043216	Cattai_seedling_Gregson	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096562	Cattai_seedling_Logie	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096630	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096602	Cattai_seedling_Logie	Seedling	0	0	0	0.99	0	0.01	F2 hybrid
NSW1096650	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096608	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096587	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096572	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096592	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096577	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096607	Cattai_seedling_Logie	Seedling	0	0	0	0.97	0	0.03	F2 hybrid
NSW1096582	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096567	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047885	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047886	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047882	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047884	Cattai_seedling_Logie	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047891	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043422	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043421	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1047890	Cattai_seedling_Logie	Seedling	0	0	0	0.74	0	0.26	
NSW1043425	Cattai_seedling_Logie	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096603	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096563	Cattai_seedling_Saltwater	Seedling	0	0	0	0.01	0	0.99	Backcross to <i>E. sp. Cattai</i>
NSW1096573	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082711	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082745	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096609	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096655	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1082749	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082676	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082684	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096543	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082750	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096614	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. propinqua</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. propinqua</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1082741	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096553	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096629	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082683	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082701	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082700	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096623	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096618	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096528	Cattai_seedling_Saltwater	Seedling	0	0	0	0	0	1	Backcross to <i>E. sp. Cattai</i>
NSW1096538	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096670	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096624	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096660	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096967	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082689	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082726	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096574	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082710	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096569	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096583	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096619	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082714	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096675	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082716	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096690	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1082690	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082718	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096615	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096540	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096687	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096625	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082719	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096680	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096665	Cattai_seedling_Saltwater	Seedling	0	0	0	0.04	0	0.96	Backcross to <i>E. sp. Cattai</i>
NSW1096613	Cattai_seedling_Saltwater	Seedling	0	0	0	0.81	0	0.19	
NSW1096539	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096578	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096685	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082713	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082691	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082696	Cattai_seedling_Saltwater	Seedling	0	0	0	0.79	0	0.21	
NSW1082725	Cattai_seedling_Saltwater	Seedling	0	0	0	0.06	0	0.94	Backcross to <i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. propinqua</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. propinqua</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096620	Cattai_seedling_Saltwater	Seedling	0	0	0.01	0.38	0	0.61	
NSW1096548	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096952	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1082730	Cattai_seedling_Saltwater	Seedling	0	0	0	0.92	0	0.08	F2 hybrid
NSW1096639	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096982	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043103	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047866	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047860	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043119	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043130	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043113	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045371	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047881	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043106	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043212	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043102	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047880	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043104	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043218	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047868	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043131	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047893	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043217	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047874	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047859	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047858	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043105	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043238	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047869	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047875	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047854	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043101	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043110	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043215	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043100	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047864	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047863	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043121	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047895	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047892	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047870	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043235	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. propinqua</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. propinqua</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1043214	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047856	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047867	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043205	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043120	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047904	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047872	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043209	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047873	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043116	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047871	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043111	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047585	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043115	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043109	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047861	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047894	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1047862	Cattai_seedling_Saltwater	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043112	Cattai_seedling_Saltwater	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043221	Cattai_seedling_Saltwater	Seedling	0	0	0	0.08	0	0.92	Backcross to <i>E. sp. Cattai</i>
NSW1043114	Cattai_seedling_Saltwater	Seedling	0	0	0.12	0.11	0	0.77	
NSW1047857	Cattai_seedling_Saltwater	Seedling	0	0	0	0.97	0	0.03	F2 hybrid
NSW1043428	Cattai_seedling_Shoplands	Seedling	0	0	0	0.85	0	0.15	
NSW1043117	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043123	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1045370	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043129	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043128	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043127	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043433	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096643	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096640	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096628	Cattai_seedling_Shoplands	Seedling	0	0	0.03	0.97	0	0	F2 hybrid
NSW1096691	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096581	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096645	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1096541	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096686	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096527	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096633	Cattai_seedling_Shoplands	Seedling	0	0	0	0.98	0	0.02	F2 hybrid
NSW1096525	Cattai_seedling_Shoplands	Seedling	0	0	0	0.94	0	0.06	F2 hybrid
NSW1096571	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096658	Cattai_seedling_Shoplands	Seedling	0	0	0	0.9	0	0.1	F2 hybrid

Sample	Code	Age	<i>E. propinqua</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. propinqua</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1096591	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1096673	Cattai_seedling_Shoplands	Seedling	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043431	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1043437	Cattai_seedling_Shoplands	Seedling	0	0	0	1	0	0	F2 hybrid
NSW1040499	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040478	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040498	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040476	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040477	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040479	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040497	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040480	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	0	1	0	0	0	0	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	0	0	0	0.69	0	0.31	
NSW1047830	propinqua_Cowarra	Adult	1	0	0	0	0	0	<i>E. propinqua</i>
NSW1047838	propinqua_Cowarra	Adult	1	0	0	0	0	0	<i>E. propinqua</i>
NSW1047839	propinqua_Cowarra	Adult	1	0	0	0	0	0	<i>E. propinqua</i>
NSW1047841	propinqua_Cowarra	Adult	1	0	0	0	0	0	<i>E. propinqua</i>
NSW1047934	propinqua_Cowarra	Adult	0	0	0	1	0	0	F2 hybrid
NSW1047840	propinqua_Cowarra	Adult	1	0	0	0	0	0	<i>E. propinqua</i>
NSW1042479	grandis_robusta	Adult	0.39	0	0	0.58	0.03	0	

Sample	Code	Age	<i>E. squamosa</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. squamosa</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
(13) <i>E. sp. Cattai</i> and <i>E. squamosa</i>									
NSW1045675	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045676	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045677	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045674	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045678	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045679	Cattai_Bannerman	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046058	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046122	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046127	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046057	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046190	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046112	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046107	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046082	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046072	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046073	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046211	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046206	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046216	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046106	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046101	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046136	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046222	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046075	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046217	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046111	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045670	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046116	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040575	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040574	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1046200	Cattai_Clarke	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040561	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040567	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040564	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040563	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040558	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040562	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040555	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040566	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040554	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040557	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040573	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. Squamosa</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. Squamosa</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040553	Cattai_Colbran	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041659	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041658	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041661	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041666	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041656	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041657	Cattai_Georgia	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1078548	Cattai_Larapinta	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1078553	Cattai_Larapinta	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1078549	Cattai_Larapinta	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1079061	Cattai_livingcollection	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047432	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040270	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047433	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047812	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047813	Cattai_Logie	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040195	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040194	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040205	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040265	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047821	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040200	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040255	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1035834	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047819	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047822	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040224	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047937	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047938	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047817	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040245	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047816	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040240	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047429	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047815	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047732	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1034809	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047733	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047823	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1047935	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040225	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040215	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068268	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068266	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068271	Cattai_Saltwater	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>

Sample	Code	Age	<i>E. Squamosa</i>	<i>E. sp. Cattai</i>	F1 hybrid	F2 hybrid	Backcross to <i>E. Squamosa</i>	Backcross to <i>E. sp. Cattai</i>	Genetic identity
NSW1040480	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040486	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040483	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040495	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1040482	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068263	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1068264	Cattai_Shoplands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041653	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041707	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041706	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041708	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041655	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1041709	Cattai_Woodlands	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1043439	notabilis_resinifera_Foxal	Adult	0.00	1.00	0.00	0.00	0.00	0.00	<i>E. sp. Cattai</i>
NSW1045673	squamosa_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1046062	squamosa_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1046180	squamosa_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1045672	squamosa_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1046077	squamosa_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1046087	squamosa_Clarke	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1049964	squamosa_Heathcote	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1049965	squamosa_Heathcote	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1037111	squamosa_Heathcote	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1049959	squamosa_Heathcote	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1049951	squamosa_Heathcote	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1037117	squamosa_Heathcote	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1047852	squamosa_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1047793	squamosa_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1047422	squamosa_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1047423	squamosa_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1050097	squamosa_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>
NSW1047424	squamosa_Saltwater	Adult	1.00	0.00	0.00	0.00	0.00	0.00	<i>E. squamosa</i>

As per Rutherford *et al.* (2022), NewHybrids was performed on subsets of the data. The selection of samples for each analysis follows Rutherford *et al.* (2022) as similar outputs were generated except that this study includes additional samples of *E. sp. Cattai*. The 'code' column indicates putative sample species (*E. sp. Cattai*, *Cattai*; *E. botryoides*, *botryoides*; *E. deanei*, *deanei*; *E. grandis* × *E. robusta*, *grandis_robusta*; *E. grandis*, *grandis*; *E. notabilis*, *notabilis*; *E. notabilis* × *E. resinifera*, *notabilis_resinifera*; *E. parramattensis*, *parramattensis*; *E. propinqua*, *propinqua*; *E. punctata*, *punctata*; *E. resinifera*, *resinifera*; *E. robusta*, *robusta*; *E. saligna*, *saligna*; *E. squamosa*, *squamosa*) and site membership, as originally identified by Rutherford *et al.* (2022). NewHybrids was run on 13 datasets: (1) *E. sp. Cattai* and *E. resinifera*, (2) *E. sp. Cattai* and *E. notabilis* (Meeks), (3) *E. sp. Cattai* and *E. notabilis* (Casuarina), (4) *E. sp. Cattai* and *E. scias*, (5) *E. sp. Cattai* and *E. grandis*, (6) *E. sp. Cattai* and *E. saligna*, (7) *E. sp. Cattai* and *E. deanei*, (8) *E. sp. Cattai* and *E. botryoides*, (9) *E. sp. Cattai* and *E. robusta*, (10) *E. sp. Cattai* and *E. parramattensis*, (11) *E. sp. Cattai* and *E. punctata*, (12) *E. sp. Cattai* and *E. propinqua*, and (13) *E. sp. Cattai* and *E. squamosa*. In each analysis, a sample was assigned to a genotype (species A, species B, F1, F2, backcross to species A and backcross to species B) when $P \geq 0.90$. When $P < 0.90$, the sample is regarded as admixed. For each analysis, 300 SNPs were randomly selected for use in the dataset.

Table S3. Total dataset of seedling measurements as described in Table 1, derived from measurements (mm) made in this study combined with measurements made by Rutherford *et al.* (2022).

Genetic sample	N data in this study (N) or Rutherford <i>et al.</i> 2022 (R)	Site code	New hybrid output: Pure (P) or Hybrid (H)	Unique Identification (IRIS database number)	Plant height	Internode length	Stem diameter	Smallest leaf length	Smallest leaf width	Smallest leaf petiole length	Smallest leaf petiole width	Largest leaf length	Largest leaf width	Largest leaf petiole length	Largest leaf petiole width	Minimum leaf thickness	Maximum leaf thickness	Cotyledon lamina length	Cotyledon lamina width	Cotyledon petiole length	Cotyledon petiole width
NSW1096592	N	Logie	H	2020-1532 #1	7	0.3	1	5.1	2	0.9	0.8	35.4	14.8	5.6	0.8	0.4	0.2	N/A	N/A	N/A	N/A
NSW1096607	N	Logie	H	2020-1532 #3	5.5	0.1	0.1	1	0.7	0	0	30	8.1	2.5	0.6	0.1	0.3	N/A	N/A	N/A	N/A
NSW1096665	N	Saltwater	H	2020-1536 #3	6.3	2.6	1.5	6.6	1.8	0.4	0.5	75	31.8	7.2	1.8	0.2	0.8	N/A	N/A	N/A	N/A
NSW1096628	N	Shoplands	H	2020-1542 #10	70	10	1.76	15	4	2.25	0.82	62	17	5.37	1.37	0.27	0.5	5.05	2.2	1.68	0.81
NSW1096633	N	Shoplands	H	2020-1542 #11	220	9	1.98	10.27	2.76	2.52	0.63	84	29	6.58	1.17	0.25	0.48	6.05	2.58	1.62	0.54
NSW1096658	N	Shoplands	H	2020-1542 #16	110	10.17	1.4	15	2.12	2.12	0.73	54	16	3.75	0.92	0.14	0.55	4.94	1.77	1.27	0.38
NSW1096525	N	Shoplands	H	2020-1542 #40	29	1.6	0.74	5.43	1.36	1	0.36	26	8	2.02	0.96	0.14	0.23	N/A	N/A	N/A	N/A
NSW1096645	N	Shoplands	H	2020-1542 #9	355	10	3.5	8	4	1.27	0.64	110	48	7.13	1.88	0.24	0.28	4.65	2.18	1.32	0.58
NSW1082725	N	Saltwater	H	2021-0029 #20	230	9	2.09	14	3.83	2.33	0.77	140	32	3.8	1.58	0.18	0.42	N/A	N/A	N/A	N/A
NSW1082730	N	Saltwater	H	2021-0029 #21	17	3.92	1.38	8.83	2.71	1.64	0.48	27	6.97	3.07	0.92	0.32	0.37	3.75	1.8	1.6	1.46
NSW1082714	N	Saltwater	H	2021-0029 #35	120	9	1.11	7.5	1.96	2.6	0.6	24	18	2.99	1.53	0.28	0.35	4.91	1.81	1.08	0.52
NSW1082696	N	Saltwater	H	2021-0029 #8	200	10	1.72	11.26	3.78	3.12	2.09	75	38	1	1.28	0.19	0.35	1.62	3.88	1.25	0.54
NSW1096563	N	Saltwater	H	2021-0030 #1	24	5	1.17	5	2	0	0	21	7	2	1	0.17	0.38	1	3	<1	<1
NSW1096528	N	Saltwater	H	2021-0030 #6	78	0.7	1.14	9.86	2.7	1.47	1.02	58	27.06	6.95	1.5	0.2	0.77	2.02	3.54	1.2	0.5
NSW1096690	N	Saltwater	H	2021-0031 #1	58	5	0.82	3.64	0.81	0	0	30	7	4.81	0.67	0.17	0.19	N/A	N/A	N/A	N/A
NSW1096620	N	Saltwater	H	2021-0031 #5	45	3	0.64	3.18	1.25	0	0	30	8	2.66	0.84	0.12	0.17	N/A	N/A	N/A	N/A
NSW1096650	N	Logie	H	A2021-0026 #1	145	16	2.2	10	3.66	2.5	1	80	27	8.35	1.2	0.23	0.54	1.57	3.28	1.6	0.67
NSW1096567	N	Logie	H	A2021-0026 #12	200	10	1.58	9	3.5	1.58	0.41	86	30	10	1.19	0.21	0.77	1.65	4	1.37	0.41
NSW1096577	N	Logie	H	A2021-0026 #14	170	10	1.75	9.5	4	1.8	0.62	85	25	9.53	1.05	0.24	0.57	2.61	6	1.79	0.61
NSW1096602	N	Logie	H	A2021-0026 #6	133	10	1.55	8.55	3.16	1.91	0.72	72	26	6.36	1.32	0.31	0.66	1.41	4.16	1.28	0.61
NSW1096562	N	Logie	H	A2021-0026 #8	75	9	1	7.25	2.19	1.3	0.48	45	11	4	1	0.18	0.57	N/A	N/A	N/A	N/A
NSW1096613	N	Saltwater	H	A2021-0028 #21	130	10	1.56	10.3	3.5	1.99	0.74	73	27	7.27	1.1	0.31	0.57	1.58	3.72	1.28	0.43
NSW1096587	N	Logie	P	2020-1532 #2	4	0.2	0.1	4.2	1.8	0.6	0.6	36.5	7.5	2.9	0.9	0.18	0.4	1.5	5	0.4	0.6
NSW1096608	N	Logie	P	2020-1532 #4	4.5	0.2	0.1	3.4	1.5	0	0	25.3	7.6	1.8	0.8	0.2	0.5	N/A	N/A	N/A	N/A

Genetic sample	N data in this study (N) or Rutherford et al. 2022 (R)	Site code	Newhybrid output: Pure (P) or Hybrid (H)	Unique Identification (IRIS database number)	Plant height	Internode length	Stem diameter	Smallest leaf length	Smallest leaf width	Smallest leaf petiole length	Smallest leaf petiole width	Largest leaf length	Largest leaf width	Largest leaf petiole length	Largest leaf petiole width	Minimum leaf thickness	Maximum leaf thickness	Cotyledon lamina length	Cotyledon lamina width	Cotyledon petiole length	Cotyledon petiole width
NSW1096629	N	Saltwater	P	2020-1536 #1	4.8	1.1	1	5.2	1.8	0	0	35.5	10.7	2.8	1.2	0.4	0.9	2.1	4.9	1	0.6
NSW1096670	N	Saltwater	P	2020-1536 #2	5.5	0.4	1	5.1	1.9	0.5	0.3	41.4	8.3	4.5	1	0.3	0.6	N/A	N/A	N/A	N/A
NSW1096680	N	Saltwater	P	2020-1536 #4	2.5	0.4	0.25	5.6	1.1	0	0	14	1.9	1	1	0.2	0.4	N/A	N/A	N/A	N/A
NSW1096675	N	Saltwater	P	2020-1536 #5	5	0.2	0.5	1.75	0.9	0	0	26.1	6.5	2.5	1.1	0.4	0.16	N/A	N/A	N/A	N/A
NSW1096691	N	Shoplands	P	2020-1542 #1	18	5	0.53	5.79	1.19	0	0	15.89	2.7	1.55	0.67	0.14	0.35	4.36	1.64	0.88	0.45
NSW1096643	N	Shoplands	P	2020-1542 #13	32	6.57	0.88	11.01	2.29	2.29	0.56	28	7	2.37	0.69	0.19	0.28	4.46	2.12	1.65	0.33
NSW1096686	N	Shoplands	P	2020-1542 #2	30	5.97	0.91	9.06	3.95	3	0.78	30	5	3.69	1.12	0.5	0.61	4.2	1.84	1.5	0.67
NSW1096527	N	Shoplands	P	2020-1542 #22	50	6.25	1.05	9.16	2.78	1.78	0.8	34	6	2.72	0.91	0.3	0.45	4.27	2	1.78	0.48
NSW1096571	N	Shoplands	P	2020-1542 #23	35	5	0.82	12.91	1.68	1.84	0.44	3	0.56	3.16	0.87	0.3	0.4	3.88	2.42	1.23	0.65
NSW1096581	N	Shoplands	P	2020-1542 #26	72	5.48	1.16	8.75	1.17	2.6	0.71	35	6	3.28	1	0.33	0.54	4.13	1.63	1.21	0.53
NSW1096591	N	Shoplands	P	2020-1542 #27	32	5.83	1.19	12.97	2.16	3.23	0.96	29	5.5	2.38	0.76	0.21	0.26	4.94	2.09	1.51	0.54
NSW1096541	N	Shoplands	P	2020-1542 #35	20	3.59	0.68	5.81	1.5	0.92	0.5	18	4	2	0.4	0.14	0.21	3.4	1.62	0.97	0.32
NSW1096673	N	Shoplands	P	2020-1542 #4	60	5.97	0.82	8.56	1.74	2.17	0.54	28	4	3.38	0.57	0.35	0.58	3.67	2	1.87	0.5
NSW1096640	N	Shoplands	P	2020-1542 #8	50	7	1.12	14.9	3.1	1.65	0.8	35	8	4	0.74	0.27	0.54	4.48	1.83	1.04	0.58
NSW1082685	N	Saltwater	P	2021-0027 #11	80	10.51	1.74	13.62	3.05	2.16	0.68	45	11	4.75	0.95	0.48	0.71	4.99	1.95	2.41	0.46
NSW1082718	N	Saltwater	P	2021-0027 #19	130	9.75	1.12	7.4	2.17	1.31	0.69	51	19	4.05	1.16	0.21	0.26	N/A	N/A	N/A	N/A
NSW1082683	N	Saltwater	P	2021-0027 #24	140	7	1.3	10.92	2.48	1.36	0.75	55	17	4.59	1.35	0.25	0.66	3.5	1.25	1.06	0.36
NSW1082741	N	Saltwater	P	2021-0027 #28	60	1.84	0.88	2.38	0.66	0	0	31	8	5.07	0.71	0.18	0.3	N/A	N/A	N/A	N/A
NSW1082726	N	Saltwater	P	2021-0027 #35	85	5.65	1.01	4.03	0.84	0	0	32	18	3.66	1	0.21	0.36	9.54	1.37	1.37	0.44
NSW1082716	N	Saltwater	P	2021-0027 #37	115	11.17	1.47	8.69	2.65	2.24	0.8	45	13	3.87	1.09	0.31	0.61	4.73	1.7	2.13	0.4
NSW1082749	N	Saltwater	P	2021-0027 #4	150	7	1.73	5.15	1.34	0.82	0.35	53	16	5.2	1	0.2	0.6	3.05	2.06	1.42	0.6
NSW1096687	N	Saltwater	P	2021-0027 #43	180	9.79	1.49	8	2.22	2.45	0.44	52	13	5.16	1.03	0.26	0.53	4.2	1.89	1.89	0.6
NSW1096639	N	Saltwater	P	2021-0027 #48	28	2.87	0.58	3.46	0.79	0	0	17	2.22	2.75	0.82	0.22	0.3	2.89	1.42	0.86	0.45
NSW1082684	N	Saltwater	P	2021-0027 #9	40	5.07	1.09	8.31	1.67	1.31	1.67	19.49	4.72	2.2	0.68	0.11	0.19	3.34	1.59	1.22	0.54
NSW1082711	N	Saltwater	P	2021-0029 #1	20	5	0.98	4.21	1.21	0	0	14.28	4.27	0	0	0.29	0.39	1.16	3.81	0.86	0.35
NSW1082701	N	Saltwater	P	2021-0029 #10	55	5	0.68	4.1	1.38	0.59	0.4	33	11	3.9	0.91	0.17	0.26	N/A	N/A	N/A	N/A

Genetic sample	N data in this study (N) or Rutherford et al. 2022 (R)	Site code	Newhybrid output: Pure (P) or Hybrid (H)	Unique Identification (IRIS database number)	Plant height	Internode length	Stem diameter	Smallest leaf length	Smallest leaf width	Smallest leaf petiole length	Smallest leaf petiole width	Largest leaf length	Largest leaf width	Largest leaf petiole length	Largest leaf petiole width	Minimum leaf thickness	Maximum leaf thickness	Cotyledon lamina length	Cotyledon lamina width	Cotyledon petiole length	Cotyledon petiole width
NSW1082745	N	Saltwater	P	2021-0029 #12	16	1.84	0.5	2.05	0.9	0	0	12	2.74	0.66	0.66	0.18	0.2	2.78	1.45	0.82	0.4
NSW1082750	N	Saltwater	P	2021-0029 #15	40	4	0.7	5.98	2.18	0.93	0.72	3	9	2.25	0.92	0.19	0.27	3.72	1.27	0.84	0.42
NSW1082710	N	Saltwater	P	2021-0029 #16	14	7	1.65	13.62	2.88	2.05	0.66	0.55	10.4	1.73	2.02	0.25	0.5	4.25	2.09	1.22	0.5
NSW1082676	N	Saltwater	P	2021-0029 #2	15	2	0.73	4.83	0.91	0.91	0.57	9.72	2.84	0.55	0.55	0.15	0.42	0.97	3.11	1.05	0.32
NSW1082700	N	Saltwater	P	2021-0029 #26	100	4.76	1.25	5.08	2.28	0.76	0.61	43	12	2.85	0.95	0.26	0.4	3.35	1.6	0.7	0.33
NSW1082689	N	Saltwater	P	2021-0029 #32	20	0.83	0.54	3.81	1.27	0.57	0.42	16.71	4.8	2.6	0.6	0.26	0.31	N/A	N/A	N/A	N/A
NSW1082713	N	Saltwater	P	2021-0029 #38	6	2	0.47	4.29	1.53	0.36	0.22	8.65	2.19	0.83	0.27	0.13	0.17	3.83	1.17	0.73	0.5
NSW1082690	N	Saltwater	P	2021-0029 #40	8	1	0.38	6.24	1.84	1.16	0.44	8.16	2.1	0.93	0.39	0.13	0.19	3.72	1.43	1.14	0.63
NSW1082691	N	Saltwater	P	2021-0029 #9	5	1	0.93	7.24	2.73	1.24	0.28	13.12	7.2	3.56	0.85	0.39	0.44	1.79	3.19	1.48	0.5
NSW1096952	N	Saltwater	P	2021-0030 #10	32	6	0.89	11.26	2.6	1.96	0.76	25.07	4.75	5.51	0.75	0.18	0.4	2.02	3.6	1.4	0.52
NSW1096967	N	Saltwater	P	2021-0030 #11	22	5	0.3	10.19	1.92	1.98	0.75	22.56	4.75	2.2	1.04	0.18	0.2	1.75	2.08	1.2	0.3
NSW1096982	N	Saltwater	P	2021-0030 #14	32	4	0.78	4.3	1.59	0.89	0.55	22.5	7.14	2.54	1.1	0.18	0.33	1.53	3.38	1.28	0.52
NSW1096574	N	Saltwater	P	2021-0030 #18	34	6	0.42	1.68	0.81	0	0	24.9	8.6	5.5	0.69	0.19	0.46	N/A	N/A	N/A	N/A
NSW1096569	N	Saltwater	P	2021-0030 #22	79	10	0.92	7.24	2.13	1.14	0.85	46	13.27	3.83	0.93	0.3	0.43	2	4.71	1.8	0.62
NSW1096539	N	Saltwater	P	2021-0030 #29	79	14	0.88	9.79	1.94	1.94	0.81	40.84	12.36	6.3	0.83	0.22	0.41	1.44	0.58	1.51	0.45
NSW1096540	N	Saltwater	P	2021-0030 #34	78	13	1.05	15.9	2.15	1.48	0.8	56	15	5.47	1.57	0.2	0.46	1.6	3.36	1.73	0.6
NSW1096603	N	Saltwater	P	2021-0030 #37	48	8	0.63	6.5	1.46	0.5	0.5	40	12	3.93	0.98	0.2	0.41	2.1	3.85	1.53	0.7
NSW1096573	N	Saltwater	P	2021-0030 #4	30	4	0.71	5.19	1.54	1.21	0.72	20.77	6.7	3.12	0.86	0.18	0.32	1.83	3.22	0.73	0.5
NSW1096685	N	Saltwater	P	2021-0031 #2	25	3	0.63	4.68	1.51	0.96	0.58	19.82	6.5	2.71	1.12	0.15	0.21	3.77	1.26	1.13	0.56
NSW1096625	N	Saltwater	P	2021-0031 #3	20	1.26	0.64	1.5	0.8	0	0	12.43	3.34	2.03	0.7	0.14	0.15	N/A	N/A	N/A	N/A
NSW1096615	N	Saltwater	P	2021-0031 #6	20	2	0.87	4.28	1.53	1	0.56	20	4	1.88	0.71	0.21	0.25	3.46	1.53	1.11	0.46
NSW1096660	N	Saltwater	P	2021-0031 #7	25	5	0.7	4.97	1.36	0.12	0.5	25	5.5	3.31	0.69	0.1	0.16	3.5	1.1	1.1	0.5
NSW1096572	N	Logie	P	A2021-0026 #11	86	11	0.94	9.3	4	1.7	0.63	36	11	4.2	0.95	0.2	0.46	2.22	4	1.4	0.43
NSW1096582	N	Logie	P	A2021-0026 #13	136	10	1.28	9.5	3.4	2.35	0.85	60	15	8	1.13	0.19	0.33	2.12	5	1.3	0.4
NSW1096630	N	Logie	P	A2021-0026 #4	50	8	0.85	8.72	3.08	1.56	0.89	30	7	2.5	0.7	0.22	0.41	2.28	3.41	1.88	0.67
NSW1096619	N	Saltwater	P	A2021-0028 #11	33	2	NA	3.3	0.98	0.61	0.38	13.7	3.4	0.85	0.5	0.21	0.26	N/A	N/A	N/A	N/A

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NSW1096624	N	Saltwater	P	A2021-0028 #12	65	8	0.76	7.7	2.1	1	0.5	41	9	3.3	2	0.3	0.62	1.26	3.4	1.35	0.5
NSW1096548	N	Saltwater	P	A2021-0028 #13	22	5	0.47	6.95	1.6	0.95	0.38	16	3.45	0.84	0.97	0.3	0.34	1.41	3.05	0	
NSW1096543	N	Saltwater	P	A2021-0028 #14	14	0.98	3.6	3.7	0.73	0	0	14.2	2.58	1.25	0.43	0.24	0.31	1.16	1.58	1.27	0.5
NSW1096538	N	Saltwater	P	A2021-0028 #15	95	7	1.28	9.3	2.7	1.5	0.4	60	15	4.5	1.23	0.29	0.67	1.5	3.73	0.93	0.5
NSW1096553	N	Saltwater	P	A2021-0028 #18	33	4	0.57	4.7	1.5	0	0	16.4	4.4	2.1	1	0.26	0.3	N/A	N/A	N/A	N/A
NSW1096618	N	Saltwater	P	A2021-0028 #2	28	2	0.79	5.3	1.4	1	0.3	15.5	5	2.2	0.55	0.22	0.33	1.58	2.4	0.45	0.28
NSW1096623	N	Saltwater	P	A2021-0028 #3	85	9	1.08	8.1	2.07	2.07	0.7	59	12	4.2	1.4	0.25	0.64	1.6	3.7	1.1	0.34
NSW1096609	N	Saltwater	P	A2021-0028 #4	34	4	0.47	6.6	1.4	0.83	0.4	34	8	1.4	0.8	0.21	0.54	1.5	3.9	1.9	0.31
NSW1096614	N	Saltwater	P	A2021-0028 #5	75	6	0.83	9	1.5	1.1	0.6	44	11	3.5	1.5	0.2	0.57	0.92	2.3	0.9	0.47
NSW1096578	N	Saltwater	P	A2021-0028 #7	100	5	1.2	8	1.1	1.4	0.54	35	9	3.3	0.92	0.2	0.28	1.5	3.6	2	0.7
NSW1096583	N	Saltwater	P	A2021-0028 #9	16	4	0.57	6.5	1.97	0.77	0.44	14.44	3.48	1.86	0.64	0.2	0.31	2.1	0.9	0	
NSW1047891	R	Logie	H	A2019-0064/2_P2018-0356 (ii)	116	10	1.65	13.26	3.25	3.28	0.33	8.89	89.02	29.96	1.06	0.09	0.43	2.98	4.94	1.96	0.04
NSW1047890	R	Logie	H	A2019-0064/2_P2018-0356 (iii)	152	12	1.55	14.43	3.15	2.96	0.19	8.5	61.38	15.76	0.67	0.06	0.34	2.9	4.19	1.86	0.26
NSW1043421	R	Logie	H	A2019-0063/1_P2018-0355 (i)	122	11	1.6	15.06	3.49	4.23	0.22	9.61	69.7	21.23	1.1	0.08	0.44	2.93	4.07	1.66	0.05
NSW1043422	R	Logie	H	A2019-0063/1_P2018-0355 (ii)	80	12	0.95	8.4	2.3	2.91	0.43	7.61	66.72	24.34	0.83	0.05	0.45	3.15	3.55	2.19	0.05
NSW1043425	R	Logie	H	A2019-0063/1_P2018-0355 (iii)	115	12	1.7	13.64	3.41	3.28	0.41	11.05	81.46	29.52	0.99	0.05	0.6	3.08	4.7	2.1	0.06
NSW1047857	R	Saltwater	H	2019-0051_KW36 (iii)	46	3	0.89	17	4.15	1.5	0.51	32.49	6.01	2.24	0.66	0.2	0.32	N/A	N/A	N/A	N/A
NSW1043137	R	Clarke	H	A2019-0045_KW31 (ii)	40	7	1.42	31.02	12	3.13	0.52	41.73	15.79	3.28	0.91	0.15	0.52	N/A	N/A	N/A	N/A
NSW1043431	R	Shoplands	H	2019-0053_KW38A (i)	54	4	1	31.86	10.08	2.58	0.8	37.23	12.94	2.82	1.07	0.2	0.48	N/A	N/A	N/A	N/A
NSW1043428	R	Shoplands	H	2019-0053_KW38A (ii)	36	7	0.66	22.46	6.99	1.39	0.47	28.13	7.95	2.05	0.57	0.19	0.47	N/A	N/A	N/A	N/A
NSW1043437	R	Shoplands	H	2019-0053_KW38A (iii)	33	6.5	0.98	14.3	4.23	1.76	0.5	29.36	10.97	1.75	0.78	0.1	0.36	N/A	N/A	N/A	N/A
NSW1047886	R	Logie	P	A2019-0064/2_P2018-0356 (i)	56	8	0.8	10.84	2.23	3.34	0.19	4.27	60.88	15.61	1.17	0.14	0.54	3.34	4.28	1.74	0.19
NSW1047882	R	Logie	P	A2019-0066/2_P2018-0358 (i)	39	6	0.55	7.39	2.27	2.95	0.5	5.15	42.62	8.25	0.64	0.08	0.22	3.14	4.56	1.87	0.1
NSW1047885	R	Logie	P	A2019-0066/2_P2018-0358 (ii)	43	11	0.83	9.3	3.04	3.15	0.47	5.75	35.77	9.51	0.79	0.08	0.27	2.06	2.94	2.02	0.25
NSW1047884	R	Logie	P	A2019-0066/2_P2018-0358 (iii)	62	10	1.15	14.78	4.3	4.32	0.64	5.17	60.8	21.56	1.02	0.09	0.43	2.58	5.16	1.59	0.65
NSW1047869	R	Saltwater	P	A2019-0067/2_P2018-0359 (i)	42	11	0.46	18.5	3.8	2.33	0.36	1.11	29.52	5.85	0.47	0.11	0.28	2.18	3.94	3.65	0.06

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	N	R																			
NSW1047867	R	Saltwater	P	A2019-0067/2_P2018-0359 (ii)	84	13	0.96	10.8	2	2.93	0.19	4.68	34	10	0.61	0.07	0.47	3.14	4.59	2.66	0.46
NSW1047868	R	Saltwater	P	A2019-0067/2_P2018-0359 (iii)	85	10	1.18	11.14	1.82	3.11	0.31	4.85	47.34	11.7	0.71	0.07	0.4	2.36	3.94	3.85	0.17
NSW1047873	R	Saltwater	P	A2019-0068/2_P2018-0360 (i)	41	7	1	13.57	3.31	2.15	0.49	2.1	48.76	13.37	0.86	0.06	0.47	2.27	N/A	0.08	0.35
NSW1047871	R	Saltwater	P	A2019-0068/2_P2018-0360 (ii)	80	9	1.08	12.8	3.03	3.6	0.3	2.88	66.56	15.71	1.11	0.11	0.52	2.54	3.98	2.63	0.23
NSW1047872	R	Saltwater	P	A2019-0068/2_P2018-0360 (iii)	58	9	1.25	8.33	2.48	1.35	0.21	3.44	43.24	10.5	0.79	0.09	0.3	N/A	N/A	N/A	N/A
NSW1047880	R	Saltwater	P	A2019-0069/2_P2018-0361 (i)	20	5	3.1	6.07	1.17	1.7	0.4	2.44	19.4	4.25	0.4	0.07	0.22	2.08	2.67	1.42	0.38
NSW1047881	R	Saltwater	P	A2019-0069/2_P2018-0361 (ii)	55	12	0.71	9.77	2.58	3.09	0.24	3.29	35.86	8.54	0.47	0.08	0.2	N/A	N/A	N/A	N/A
NSW1043131	R	Saltwater	P	A2019-0046_KW32A (i)	49	4	0.9	27.8	4.1	2	0.58	38.6	9.16	1.88	0.83	0.35	0.43	N/A	N/A	N/A	N/A
NSW1047875	R	Saltwater	P	2019-0047_KW32B (i)	36	7	0.83	21.6	4.6	2.25	0.32	33.17	5.3	2.22	0.63	0.16	0.35	N/A	N/A	N/A	N/A
NSW1043111	R	Saltwater	P	KW32B (ii)	53	8	1.13	30.05	6.97	3.32	0.73	35.3	7.73	1.87	0.68	0.16	0.33	N/A	N/A	N/A	N/A
NSW1043116	R	Saltwater	P	KW32B (iii)	74	9	1.22	26.5	5.84	2.98	0.47	53.19	11.79	3.34	1.18	0.23	0.59	N/A	N/A	N/A	N/A
NSW1047895	R	Saltwater	P	A2019-0048_KW33 (i)	25	4.5	0.63	11.27	2.84	0.85	0.38	15.11	4.08	2.49	0.35	0.15	0.2	1.89	3.74	2.14	0.3
NSW1043130	R	Saltwater	P	A2019-0048_KW33 (ii)	54.5	4.5	0.87	8.91	1.62	1.57	0.32	25.92	6.11	1.42	0.76	0.07	0.4	N/A	N/A	N/A	N/A
NSW1047904	R	Saltwater	P	A2019-0048_KW33 (iii)	15	2.5	0.38	6.72	1.73	0.81	0.26	7.71	2.14	0.66	0.32	0.11	0.15	N/A	N/A	N/A	N/A
NSW1043106	R	Saltwater	P	2019-0049_KW34 (iii)	44	7	0.89	22.13	5.66	2.63	0.49	30.97	7.54	3.2	0.58	0.19	0.41	N/A	N/A	N/A	N/A
NSW1047864	R	Saltwater	P	2019-0050_KW35 (i)	42	5.5	0.84	16.33	4.84	2.24	0.39	24.35	7.22	1.35	0.67	0.15	0.29	N/A	N/A	N/A	N/A
NSW1047863	R	Saltwater	P	2019-0050_KW35 (ii)	77	13	1.32	14.1	3.09	1.67	0.27	42.91	12.13	2.05	1.3	0.08	0.77	N/A	N/A	N/A	N/A
NSW1047861	R	Saltwater	P	2019-0050_KW35 (iii)	10.5	1.34	0.4	3.58	1.55	0.6	0.39	8.65	3.07	0.94	0.47	0.12	0.16	N/A	N/A	N/A	N/A
NSW1047859	R	Saltwater	P	2019-0051_KW36 (i)	46	13	0.93	21.57	4.33	2.39	0.45	35.69	6.19	2.15	0.9	0.3	0.4	N/A	N/A	N/A	N/A
NSW1047858	R	Saltwater	P	2019-0051_KW36 (ii)	31	4	0.62	8.48	2.68	1.8	0.37	17.77	4.55	0.94	0.46	0.12	0.2	N/A	N/A	N/A	N/A
NSW1047856	R	Saltwater	P	2019-0051_KW36 (iv)	44	5.5	0.82	15.52	3.11	1.06	0.63	25.2	4.66	1.21	0.61	0.15	0.28	N/A	N/A	N/A	N/A
NSW1047854	R	Saltwater	P	2019-0051_KW36 (v)	14	2	0.64	6.01	1.97	0.37	0.7	8	2.9	0.56	0.4	0.15	0.2	N/A	N/A	N/A	N/A
NSW1045371	R	Saltwater	P	2019-0051_KW36 (vi)	21	3	0.63	7.07	2.02	0.88	0.32	16	14.28	0.78	0.58	0.17	0.25	N/A	N/A	N/A	N/A
NSW1043138	R	Clarke	P	A2019-0045_KW31 (i)	55	7	0.77	16	3.16	2	0.44	29.7	5.8	2.14	0.58	0.23	0.45	N/A	N/A	N/A	N/A
NSW1043136	R	Clarke	P	A2019-0045_KW31 (iii)	51	9	0.86	9.21	1.88	2.34	0.26	29.49	6.4	3.01	0.6	0.13	0.33	N/A	N/A	N/A	N/A
NSW1043117	R	Shoplands	P	2019-0052_KW37 (i)	22	5	0.85	12.16	1.91	1.27	0.82	20.95	4.37	2.08	0.79	0.29	0.4	N/A	N/A	N/A	N/A

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NSW1043129	R	Shoplands	P	2019-0052_KW37 (ii)	47	4	1.01	21.91	4.73	2.23	0.39	37	7.39	2.43	0.87	0.18	0.4	N/A	N/A	N/A	N/A
NSW1043128	R	Shoplands	P	2019-0052_KW37 (iii)	28	3	0.91	12.4	2.34	0.92	0.45	22.08	3.39	1.6	0.64	0.16	0.33	N/A	N/A	N/A	N/A
NSW1043127	R	Shoplands	P	2019-0052_KW37 (iv)	79	5.5	1.42	11.95	2	1.7	0.23	52.23	10.67	4.27	1.06	0.18	0.62	2.84	5.19	2.42	0.2

The genetic sample refers to the accession number at National Herbarium of NSW for the tissue specimen derived from each seedling. The unique identification number is the accession number for each seedling at Mount Annan Botanic Gardens living collection. N/A refers to missing data.

Reference

Rutherford S, Wilson TC, Yap JYS, Lee E, Errington G, Rossetto M (2022) Evolutionary processes in an undescribed eucalypt: implications for the translocation of a critically endangered species. *Annals of Botany* **130**, 491–508. doi:[10.1093/aob/mcac091](https://doi.org/10.1093/aob/mcac091)