

SUPPLEMENTARY INFORMATION

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Specimen no	Sample no	Taxon	Unit studied	Seed coat	Embryo	Nutritive storage tissue
PP54021	Kenilworth 061	<i>Anacostia marylandensis</i>	one-seeded fruit	exotestal	embryo preserved	nutritive tissue preserved, partly
PP54076	Kenilworth 061	<i>Anacostia marylandensis</i>	one-seeded fruit	exotestal		seed empty
PP54084	Kenilworth 175	<i>Anacostia marylandensis</i>	one-seeded fruit	exotestal		seed empty
PP54091	Kenilworth 174	<i>Anacostia marylandensis</i>	seed	exotestal		seed empty
PP54092	Kenilworth 174	<i>Anacostia marylandensis</i>	one-seeded fruit	exotestal		seed empty
PP54093	Kenilworth 174	<i>Anacostia marylandensis</i>	one-seeded fruit	exotestal		nutritive tissue preserved, partly
PP54094	Kenilworth 174	<i>Anacostia marylandensis</i>	one-seeded fruit	exotestal		nutritive tissue preserved, partly
PP54095	Kenilworth 174	<i>Anacostia marylandensis</i>	one-seeded fruit	exotestal		nutritive tissue preserved, partly
PP54096	Kenilworth 174	<i>Anacostia marylandensis</i>	seed	exotestal		seed empty
S172400	Famalicão 25	<i>Anacostia</i> sp.	seed	exotestal		seed empty
S172401	Famalicão 25	<i>Anacostia</i> sp.	seed	exotestal		nutritive tissue poorly preserved
S174031	Famalicão 25	<i>Anacostia</i> sp.	seed	exotestal		seed empty
S174032	Famalicão 25	<i>Anacostia</i> sp.	seed	exotestal	embryo preserved, partly	nutritive tissue preserved
S174168	Vale de Agua 408	<i>Anacostia</i> sp.	seed	exotestal		seed empty
PP54042	Puddledock 082	<i>Anacostia virginensis</i>	one-seeded fruit	exotestal	embryo preserved, partly	nutritive tissue preserved, partly
PP54046	Puddledock 082	<i>Anacostia virginensis</i>	one-seeded fruit	exotestal		nutritive tissue preserved, partly
PP54034	Puddledock 156	<i>Appomattoxia ancistrophora</i>	one-seeded fruit	seed coat thin	empty space from embryo	nutritive tissue preserved, partly
PP54065	Puddledock 156	<i>Appomattoxia ancistrophora</i>	one-seeded fruit	seed coat thin	embryo preserved	
PP54067	Puddledock 156	<i>Appomattoxia ancistrophora</i>	one-seeded fruit	endotestal		nutritive tissue preserved, partly
S153507	Famalicão 25	<i>Canrightia resinifera</i>	two-seeded fruit	endotestal		nutritive tissue preserved, partly
S153508	Famalicão 25	<i>Canrightia resinifera</i>	two-seeded fruit	endotestal		nutritive tissue preserved, partly
S170111	Famalicão 25	<i>Canrightia resinifera</i>	two-seeded fruit	endotestal		nutritive tissue preserved, partly
S170112	Famalicão 25	<i>Canrightia resinifera</i>	two-seeded fruit	endotestal		seed empty
S171506	Catefica 50	<i>Canrightia resinifera</i>	seed	endotestal		seed empty
S171507	Catefica 50	<i>Canrightia resinifera</i>	seed	endotestal		seed empty
S171508	Catefica 50	<i>Canrightia resinifera</i>	two-seeded fruit	endotestal		seed empty
S171509	Catefica 50	<i>Canrightia resinifera</i>	three-seeded fruit	endotestal		seed empty
S171510	Famalicão 25	<i>Canrightia resinifera</i>	seed	endotestal		nutritive tissue preserved, partly
S171511	Famalicão 25	<i>Canrightia resinifera</i>	seed	endotestal		nutritive tissue preserved, partly
S171512	Famalicão 25	<i>Canrightia resinifera</i>	seed	endotestal		nutritive tissue preserved, partly
S171513	Famalicão 25	<i>Canrightia resinifera</i>	seed	endotestal		nutritive tissue preserved, partly
S174008	Catefica 50	<i>Canrightia resinifera</i>	two-seeded fruit	endotestal		seed empty
S174312	Catefica 153	<i>Canrightia resinifera</i>	three-seeded fruit	endotestal		seed empty
S174100	Torres Vedras 38	<i>Canrightia</i> sp.	three-seeded fruit	endotestal		nutritive tissue preserved, partly
S174039	Catefica 49	<i>Canrightiopsis crassitesta</i>	one-seeded fruit	endotestal		seed empty
S174159	Catefica 49	<i>Canrightiopsis crassitesta</i>	one-seeded fruit	endotestal	empty space from embryo	nutritive tissue preserved, partly
S174248	Catefica 49	<i>Canrightiopsis crassitesta</i>	one-seeded fruit	endotestal		seed empty
S174310	Catefica 154	<i>Canrightiopsis crassitesta</i>	one-seeded fruit	endotestal		nutritive tissue preserved, partly
S174311	Catefica 343	<i>Canrightiopsis crassitesta</i>	one-seeded fruit	endotestal		seed empty
P0311	Juncal-Chicalhão	<i>Canrightiopsis dinisii</i>	one-seeded fruit	endotestal		seed empty
S174004	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal		seed empty
S174005	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	embryo preserved	nutritive tissue preserved, partly
S174006	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	empty space from embryo	nutritive tissue preserved, partly
S174023	Famalicão 25	<i>Canrightiopsis intermedia</i>	seed	endotestal		seed empty
S174024	Famalicão 25	<i>Canrightiopsis intermedia</i>	seed	endotestal	embryo preserved, poorly	nutritive tissue preserved, partly

S174025	Famalicão 25	<i>Canrightiopsis intermedia</i>	seed	endotestal		nutritive tissue preserved, partly
S174026	Famalicão 25	<i>Canrightiopsis intermedia</i>	seed	endotestal		seed empty
S174027	Famalicão 25	<i>Canrightiopsis intermedia</i>	seed	endotestal	empty space from embryo	nutritive tissue preserved, partly
S174028	Famalicão 25	<i>Canrightiopsis intermedia</i>	seed	endotestal		seed empty
S174033	Famalicão 25	<i>Canrightiopsis intermedia</i>	seed	endotestal		nutritive tissue preserved, partly
S174104	Buarcos 157	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal		nutritive tissue preserved, partly
S174105	Buarcos 157	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal		nutritive tissue preserved, partly
S174107	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	empty space from embryo	nutritive tissue preserved, partly
S174108	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal		nutritive tissue preserved, partly
S174148	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	embryo preserved, poorly	nutritive tissue preserved, partly
S174150	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal		nutritive tissue preserved, partly
S174151	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	embryo preserved, poorly	nutritive tissue preserved, partly
S174152	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	embryo preserved	nutritive tissue preserved, partly
S174153	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	embryo preserved	nutritive tissue preserved, partly
S174155	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	embryo preserved	nutritive tissue preserved, partly
S174156	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal		seed empty
S174157	Famalicão 25	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	empty space from embryo	nutritive tissue preserved, partly
S174174	Vale de Agua 331	<i>Canrightiopsis intermedia</i>	one-seeded fruit	endotestal	empty space from embryo	nutritive tissue preserved, partly
S172333	Catefica 153	<i>Canrightiopsis</i> sp.	seed	endotestal		nutritive tissue preserved, partly
S174040	Catefica 49	<i>Canrightiopsis</i> sp.	one-seeded fruit	endotestal		seed empty
S174149	Famalicão 25	<i>Canrightiopsis</i> sp.	one-seeded fruit	endotestal		seed empty
S174309	Catefica 154	<i>Canrightiopsis</i> sp.	one-seeded fruit	endotestal		seed empty
PP53966	Puddledock 156	<i>Couperites</i> sp.	one-seeded fruit	exotestal		seed empty
PP53967	Puddledock 156	<i>Couperites</i> sp.	one-seeded fruit	exotestal		seed empty
PP53967	Puddledock 156	<i>Couperites</i> sp.	one-seeded fruit	exotestal		strongly compressed
PP54031	Puddledock 156	<i>Couperites</i> sp.	seed	exotestal		seed empty
PP54032	Puddledock 156	<i>Couperites</i> sp.	seed	exotestal		seed empty
PP54071	Puddledock 156	<i>Couperites</i> sp.	one-seeded fruit	exotestal		seed empty
PP54072	Puddledock 156	<i>Couperites</i> sp.	one-seeded fruit	exotestal		seed empty
S170235	Famalicão 25	Taxon 01	seed	exotestal	embryo preserved	nutritive tissue preserved
S170236	Famalicão 25	Taxon 01	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174034	Famalicão 25	Taxon 01	seed	exotestal		nutritive tissue preserved, partly
S174346	Famalicão 25	Taxon 01	seed	exotestal		seed almost empty
S174348	Famalicão 25	Taxon 01	seed	exotestal		seed empty
S174349	Famalicão 25	Taxon 01	seed	exotestal		seed almost empty
S174350	Famalicão 25	Taxon 01	seed	exotestal		nutritive tissue preserved, partly
S174351	Famalicão 25	Taxon 01	seed	exotestal	embryo preserved, partly	nutritive tissue preserved, partly
S174431	Famalicão 25	Taxon 01	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174432	Famalicão 25	Taxon 01	seed	exotestal		seed empty
S174433	Famalicão 25	Taxon 01	seed	exotestal		seed almost empty
S174471	Famalicão 25	Taxon 01	seed	exotestal		seed empty
S174473	Famalicão 25	Taxon 01	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
PP53991	Puddledock 156	Taxon 02	one-seeded fruit	seed coat thin	embryo preserved	nutritive tissue preserved
PP54069	Puddledock 156	Taxon 02	seed	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly
S170238	Famalicão 25	Taxon 03	seed	exotestal		nutritive tissue preserved, partly
S170239	Famalicão 25	Taxon 03	seed	exotestal	embryo preserved, partly	nutritive tissue preserved, partly
S174035	Famalicão 25	Taxon 03	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly

S174343	Famalicão 25	Taxon 03	seed	exotestal		seed empty
S174345	Famalicão 25	Taxon 03	seed	exotestal	embryo preserved, partly	nutritive tissue preserved, partly
S174352	Famalicão 25	Taxon 03	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174353	Famalicão 25	Taxon 03	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174467	Famalicão 25	Taxon 03	seed	exotestal	embryo preserved, partly	nutritive tissue preserved
S174469	Famalicão 25	Taxon 03	seed	exotestal	embryo preserved	nutritive tissue preserved
S174470	Famalicão 25	Taxon 03	seed	exotestal	embryo preserved, partly	nutritive tissue preserved
S174472	Famalicão 25	Taxon 03	seed	exotestal	embryo preserved	nutritive tissue preserved
S174474	Famalicão 25	Taxon 03	seed	exotestal	embryo preserved	nutritive tissue preserved
S105218	Famalicão 25	Taxon 04	seed	exotestal		seed almost empty
S170234	Famalicão 25	Taxon 04	seed	exotestal		seed empty
S174336	Famalicão 25	Taxon 04	seed	exotestal		nutritive tissue preserved, partly
S174354	Famalicão 25	Taxon 04	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174430	Famalicão 25	Taxon 04	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174435	Famalicão 25	Taxon 04	seed	exotestal		seed almost empty
S174468	Famalicão 25	Taxon 04	seed	exotestal	embryo preserved	nutritive tissue preserved
S174171	Vale de Agua 408	Taxon 05	seed	exotestal		nutritive tissue preserved, partly
S154533	Famalicão 25	Taxon 06	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S172316	Catefica 49	Taxon 07	seed	exotestal	embryo preserved, partly	nutritive tissue preserved, partly
S170237	Famalicão 25	Taxon 08	seed	exotestal		nutritive tissue preserved, partly
S174337	Famalicão 25	Taxon 08	seed	exotestal		seed empty
S174338	Famalicão 25	Taxon 08	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174339	Famalicão 25	Taxon 08	seed	exotestal		nutritive tissue preserved, partly
S174340	Famalicão 25	Taxon 08	seed	exotestal		seed empty
S174341	Famalicão 25	Taxon 08	seed	exotestal		nutritive tissue preserved, partly
S174347	Famalicão 25	Taxon 08	seed	exotestal		nutritive tissue preserved, partly
S174358	Arazede 374	Taxon 08	seed	exotestal		nutritive tissue preserved, partly
S174179	Vale de Agua 141	Taxon 09	seed	exotestal		seed empty
S174338	Famalicão 25	Taxon 09	seed	exotestal	empty space from embryo	nutritive tissue preserved
S174036	Vale de Agua 265	Taxon 10	seed	exotestal		seed empty
S174189	Vale de Agua 141	Taxon 10	seed	exotestal		seed empty
S174363	Arazede 374	Taxon 10	seed	exotestal	embryo preserved, partly	nutritive tissue preserved, partly
S170110	Famalicão 25	Taxon 11	seed	exotestal		seed empty
S170232	Famalicão 25	Taxon 11	seed	exotestal		seed empty
S170233	Famalicão 25	Taxon 11	seed	exotestal		seed empty
S172332	Catefica 153	Taxon 11	seed	exotestal		seed empty
S174177	Vale de Agua 141	Taxon 11	seed	exotestal		seed empty
S174178	Vale de Agua 141	Taxon 11	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174344	Famalicão 25	Taxon 11	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174187	Vale de Agua 329	Taxon 12	one-seeded fruit	endotestal?	embryo preserved, partly	nutritive tissue preserved, partly
S170240	Famalicão 25	Taxon 13	seed	seed coat thin	embryo preserved	nutritive tissue preserved, partly
S174424	Famalicão 25	Taxon 13	seed	seed coat thin		nutritive tissue preserved, partly
S174425	Famalicão 25	Taxon 13	seed	seed coat thin	embryo preserved	nutritive tissue preserved, partly
S170241	Famalicão 25	Taxon 14	seed	endotestal		seed empty
S170242	Famalicão 25	Taxon 14	seed	endotestal	embryo preserved, partly	nutritive tissue preserved, partly
S174029	Famalicão 25	Taxon 14	seed	endotestal		seed empty

S174030	Famalicão 25	Taxon 14	seed	endotestal	embryo preserved, poorly	
S174422	Famalicão 25	Taxon 14	seed	endotestal		seed empty
S170108/ S174095	Famalicão 25	Taxon 15	three-seeded fruit	endotestal		seed empty
S170109	Famalicão 25	Taxon 15	three-seeded fruit	endotestal		seed empty
S170229	Famalicão 25	Taxon 15	three-seeded fruit	endotestal	embryo preserved, partly	nutritive tissue preserved, partly
S170230	Famalicão 25	Taxon 15	four-seeded fruit	endotestal	embryo preserved, partly	nutritive tissue preserved, partly
S170231	Famalicão 25	Taxon 15	three-seeded fruit	endotestal		seed empty
S170227	Famalicão 25	Taxon 16	three-seeded fruit	endotestal		nutritive tissue preserved, partly
S170228	Famalicão 25	Taxon 16	three-seeded fruit	endotestal		seed empty
S171535	Torres Vedras 43	Taxon 16	four-seeded fruit	endotestal		nutritive tissue preserved, partly
S174158	Famalicão 25	Taxon 16	two-seeded fruit	endotestal		seed empty
S174169	Vale de Agua 408	Taxon 16	two-seeded fruit	endotestal		nutritive tissue preserved, partly
S174176	Vale de Agua 364	Taxon 16	two-seeded fruit	endotestal		seed empty
S174360	Arazede 374	Taxon 16	two-seeded fruit	endotestal		seeds empty
S174361	Arazede 374	Taxon 16	one-seeded fruit	endotestal		seeds empty
S174434	Famalicão 25	Taxon 16	three-seeded fruit	endotestal		seed empty
S174439	Famalicão 25	Taxon 16	three-seeded fruit	endotestal		seeds empty
S174098	Torres Vedras 38	Taxon 17	seed	?		too compressed
S172321	Catefica 49	Taxon 18	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S172323	Catefica 49	Taxon 18	one-seeded fruit	seed coat thin		seed empty
S174162	Catefica 342	Taxon 18	one-seeded fruit	seed coat thin		seed empty
S135459	Vale de Agua 383	Taxon 19	two-seeded fruit	seed coat thin		seeds empty
S174163	Vale de Agua 408	Taxon 19	two-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S174172	Vale de Agua 363	Taxon 19	two-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S174173	Vale de Agua 363	Taxon 19	three-seeded fruit	seed coat thin		seed empty
S174436	Vale de Agua 328	Taxon 19	two-seeded fruit	seed coat thin	embryo preserved	nutritive tissue preserved, partly
S174037	Vale de Agua 265	Taxon 20	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S174314	Catefica 153	Taxon 21	one-seeded fruit	seed coat thin	empty space from embryo	nutritive tissue preserved, partly
S174188	Vale de Agua 363	Taxon 22	one-seeded fruit	exotestal	empty space from embryo	nutritive tissue preserved, partly
S174362	Arazede 374	Taxon 22	one-seeded fruit	exotestal		nutritive tissue preserved, partly
S174420	Famalicão 25	Taxon 22	one-seeded fruit	exotestal		seed empty
S171515	Catefica 343	Taxon 23	several-seeded fruit	seed coat thin		seeds empty
S171524	Catefica 50	Taxon 23	several-seeded fruit	seed coat thin		seeds empty
S172313	Catefica 49	Taxon 24	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S172324	Catefica 49	Taxon 24	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S172325	Catefica 49	Taxon 24	one-seeded fruit	seed coat thin		strongly compressed
S172328	Buarcos 371	Taxon 24	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S174186	Vale de Agua 329	Taxon 24	one-seeded fruit	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly
S174419	Famalicão 25	Taxon 25	seed	testal- tegmic?		seed empty
S174190	Vale de Agua 141	Taxon 26	seed	exotestal		nutritive tissue preserved, partly
S170243	Famalicão 25	Taxon 27	seed	exotestal		seed empty
S174426	Famalicão 25	Taxon 28	seed	exotestal		nutritive tissue preserved, partly
S174428	Famalicão 25	Taxon 28	seed	exotestal		nutritive tissue preserved, partly
S174429	Famalicão 25	Taxon 28	seed	exotestal	embryo preserved, partly	nutritive tissue preserved, partly

S156205	Buarcos 157	Taxon 29	one-seeded fruit	seed coat thin		strongly compressed
S153503	Catefica 364	Taxon 30	one-seeded fruit	seed coat thin	embryo preserved	nutritive tissue preserved, partly
S154531	Arazede 372	Taxon 30	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
S174115	Vila Verde 2	Taxon 30	one-seeded fruit	seed coat thin		seed empty
S156372	Buarcos 157	Taxon 31	one-seeded fruit	seed coat thin		strongly compressed
S172317	Catefica 49	Taxon 32	seed	exotestal		seed empty
S172319	Catefica 49	Taxon 33	seed	exotestal		seed empty
S174417	Famalicão 25	Taxon 34	seed	exotestal		strongly compressed
S174342	Famalicão 25	Taxon 35	seed	exotestal		seed empty
S174427	Famalicão 25	Taxon 36	one-seeded fruit	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly
S174175	Vale de Agua 141	Taxon 37	seed	seed coat thin	embryo preserved, partly	
PP53965	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		seed empty
PP53989	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		seed empty
PP53990	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP53992	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin	embryo preserved	
PP54037	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		seed empty
PP54068	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		seed empty
PP54101	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP54102	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly
PP54103	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		seed empty
PP54104	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly
PP54105	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		seed empty
PP54106	Puddledock 156	Taxon 38	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP53952	Puddledock 151	Taxon 39	one-seeded fruit	seed coat thin	embryo preserved	nutritive tissue preserved
PP53957	Puddledock 151	Taxon 39	one-seeded fruit	seed coat thin		seed empty
PP53958	Puddledock 156	Taxon 39	one-seeded fruit	seed coat thin		seed empty
PP53959	Puddledock 156	Taxon 39	one-seeded fruit	seed coat thin		seed empty
PP53995	Puddledock 073	Taxon 40	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP53978	Puddledock 083	Taxon 41	one-seeded fruit	seed coat thin		seed empty
PP53964	Puddledock 156	Taxon 42	one-seeded fruit	seed coat thin		seed empty
PP54107	Puddledock 156	Taxon 42	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP54112	Puddledock 156	Taxon 42	one-seeded fruit	seed coat thin		seed empty
PP54111	Puddledock 156	Taxon 43	one-seeded fruit	seed coat thin	empty space from embryo	nutritive tissue preserved, partly
PP54153	Puddledock 185	Taxon 44	one-seeded fruit	exotestal		seed almost empty
PP54088	Kenilworth 174	Taxon 45	one-seeded fruit	seed coat thin		strongly compressed
PP54089	Kenilworth 174	Taxon 45	one-seeded fruit	seed coat thin		strongly compressed
PP54090	Kenilworth 174	Taxon 45	one-seeded fruit	seed coat thin		strongly compressed
PP54100	Kenilworth 061	Taxon 45	one-seeded fruit	seed coat thin		strongly compressed
PP53968	Puddledock 082	Taxon 46	one-seeded fruit	seed coat thin		seed empty
PP53969	Puddledock 082	Taxon 46	one-seeded fruit	seed coat thin		seed empty
PP53970	Puddledock 082	Taxon 46	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP54086	Kenilworth 175	Taxon 47	one-seeded fruit	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly

PP54056	Puddledock 143	Taxon 48	two-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP54048	Kenilworth 174	Taxon 49	one-seeded fruit	seed coat thin		nutritive tissue preserved
PP54022	Kenilworth 060	Taxon 50	one-seeded fruit	seed coat thin		nutritive tissue preserved, partly
PP54025	Dutch Gap 098	Taxon 51	seed	?		seed empty
PP53972	Puddledock 082	Taxon 52	seed	exotestal	embryo preserved, partly	nutritive tissue preserved, partly
PP53973	Puddledock 082	Taxon 52	seed	exotestal	embryo preserved	nutritive tissue preserved, partly
PP53993	Puddledock 156	Taxon 52	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
PP54039	Puddledock 156	Taxon 52	seed	exotestal	embryo preserved, partly	
PP54052	Kenilworth 174	Taxon 53	seed	exotestal	empty space from embryo	nutritive tissue preserved
PP54075	Kenilworth 061	Taxon 53	seed	exotestal		seed empty
PP54082	Kenilworth 175	Taxon 53	seed	exotestal	empty space from embryo	nutritive tissue preserved
PP53999	Puddledock 073	Taxon 54	one-seeded fruit	seed coat thin		seed empty
PP54041	Puddledock 082	Taxon 55	seed	exotestal	empty space from embryo	nutritive tissue preserved, partly
PP54035	Puddledock 156	Taxon 56	seed	exotestal		seed empty
PP53974	Puddledock 082	Taxon 57	one-seeded fruit	seed coat thin		seed empty
PP53975	Puddledock 082	Taxon 57	one-seeded fruit	seed coat thin		seed empty
PP53976	Puddledock 082	Taxon 57	one-seeded fruit	seed coat thin		seed empty
PP54110	Puddledock 156	Taxon 58	seed	exotestal		seed empty
PP54062	Puddledock 151	Taxon 59	seed	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly
PP54108	Puddledock 156	Taxon 59	seed	seed coat thin	embryo preserved	nutritive tissue preserved, partly
PP54109	Puddledock 156	Taxon 59	seed	seed coat thin		nutritive tissue preserved, partly
PP54073	Puddledock 156	Taxon 60	seed	seed coat thin	embryo preserved, partly	nutritive tissue preserved, partly
PP54074	Puddledock 156	Taxon 61	seed	seed coat thin		nutritive tissue preserved, partly
PP54098	Kenilworth 174	Taxon 62	five-seeded fruit	endotestal?		seed empty
PP54038	Puddledock 156	Taxon 63	two-seeded fruit	endotestal?		seed empty
PP54083	Kenilworth 175	Taxon 64	seed	seed coat thin		seed empty
PP54043	Puddledock 082	Taxon 65	two-seeded fruit	exotestal		nutritive tissue preserved, partly
PP54049	Kenilworth 174	Taxon 66	two-seeded fruit	exotestal		seed empty
PP54014	Kenilworth 061	Taxon 67	seed	exotestal		seed empty