	SCIE 001			
	3CIL 001			
10-Sep-19				
Student Name	Jason Yin			
Student Name	Frederick Shpilevskiy			
12-Sep-19				
Student Name				
Student Name				
13-Sep-19				
Student Name				
Student Name				

Student Name		-					
Student Name							
Accession	X = Inventoried	Genus	Species	Country	Date	Collector	UUID
Number							
\56340		Chnoospora	minima	United States	1962 Nov 05	Roy Tsuda	C1726706-1F2D-4146-AC2B-7D941CD1AF9F
N5838		Chnoospora	minima	Chile	1959 Oct 04	E. Yale Dawson	FD2E4FED-6FA4-104B-9C3B-6FF41C8DBA29
A6674		Chnoospora	minima	United States	1959 Oct 28	M. Doty	FFD81441-0D07-A545-9200-B00558F61E69
N25187		Chnoospora	minima	United States	1982 Nov 12	Valerie Halpin	879594FC-C0A7-6F41-B539-EB3F45E4A617
A68784		Chnoospora	minima	South Africa	1962 Nov 30	George F. Papenfuss	04E05552-65E5-A044-B66D-206BDE0A33D7
N86428		Chnoospora	minima	United States	1967 Jul 02	Robert E. DeWreede	2C141D5A-1850-354F-9B1C-9B1D647C9C10
N5389		Chnoospora	pacifica	Mexico	1934 Mar 02-03	Wm. R. Taylor	B5E41FC2-5027-ED45-A695-C2A0E2AB176B
N24273		Chnoospora	pacifica	Philippines	1964 Apr 29	G. T. Velasquez	18FC29CB-AEBD-9440-A4D5-5B5EEC04D7D1
A2903		Chnoospora	pannosa	United States	1900 May 19	Josephine E. Tilden	50F3C85D-6200-EA49-A515-48FBFE24BF1E
A1621		Chnoospora	sp.	United States	1955 Oct 22	M. R. Palmer	966666F0-E1DE-4442-BBC8-AFED239A2F84
		-					
A61673		Chnoospora	sp.	Brazil	1980 Mar 03	Don Smith	779DDFCC-BF91-4746-94EB-572B4915ED13
A43158		Chorda	filum	Canada	1969 Jul 19	Richard D. Hill	22BD183E-DA86-984B-9E55-9DA2D5000357
A37702		Chorda	filum	United States	1967 Jul 20	J. R. Stein	5E165A1B-37C9-1C42-B59D-2E7358D8F93F
N211		Chorda	filum	United States	1936 Jun 28	M. R. Armstrong	241C435E-4211-5341-A606-E6BB59678ED2
A25321		Chorda	filum	United States	1966 Jun 22	J. R. Stein	809BA4E0-079F-7247-9926-BB2209D94070
A37770		Chorda	filum	United States	1952 Jul 18	J. R. Stein	A9A13022-12DE-B141-ABFF-8FE8B850BEA6
A37701		Chorda	filum	United States	1967 Jun 26	J. R. Stein	BB42807B-1712-454B-AA4A-61CC1227CE7E
A4581		Chorda	filum	Unknown	1931 Apr	None	92A7ECB1-22F9-8C4D-88DB-F44BAF60CCA7
A51383		Chorda	filum	Japan	1913 Sep	K. Wada	A186FCA0-49B7-6848-9C33-41E5C1BF820E
A7687		Chorda	filum	Sweden	1914 Jun	Gunnar Sjostedt	9EB0F6A4-41C5-534D-9FBC-2C69813FD075
A23887		Chorda	filum	Sweden	1946 Jul 18	Tore Levring	F085ECAC-CC8A-5D42-BCA5-C04FD700129E
A8138		Chorda	filum	United States	1960 Jun 20	Tom B. Widdowson	2D25F4B2-A5F8-0C42-AC0C-E887BC9F00F8
A8137		Chorda	filum	United States	1960 Jun 20	Tom B. Widdowson	7C1F27AD-88FF-C14E-A1EA-7BB362C01B18
A8142		Chorda	filum	United States	1960 Jun 20	Tom B. Widdowson	3D8DEC7B-8844-C745-BB78-0FFA56A37A45
A8140		Chorda	filum	United States	1960 Jun 20	Tom B. Widdowson	586524CA-3E93-494A-B0BA-C3F666E7F9A1
A14318		Chorda	filum	United States	1960 Jul 09	Tom B. Widdowson	4A94C5B0-ADA4-B045-A475-266A59FE7883
A14319		Chorda	filum	United States	1960 Jul 09	Tom B. Widdowson	9B85B287-09C2-E040-8EB1-215813361DDD
A9630		Chorda	filum	United States	1960 Jun 26	Tom B. Widdowson	5E594685-9442-4242-9EA1-29A1A88DDD11
A9732			filum	United States			
		Chorda	filum		1960 Jul 06 1960 Jul 06	Tom B. Widdowson	1D65B3B2-B281-CE49-B26D-E124BA12102A 28AB0CB2-6449-D349-8836-252A9D3F660F
A9731		Chorda		United States		Tom B. Widdowson	
A13695		Chorda	filum	United States	1960 Jul 06	Tom B. Widdowson	7F574959-4003-D64C-94E7-6260BAFC5BA7
A26126		Chorda	filum	United States	1966 Jul 12	Gordon Robin South	535ED612-0E90-B34E-AE08-C414304148FA
A26127		Chorda	filum	United States	1966 Jul 12	Gordon Robin South	5A38FD32-ADDE-6349-AF51-27FC6611A4FA
A26373		Chorda	filum	United States	1966 Jul 13	Patrick Chamut	8CCA4D18-97A2-C841-BC78-09BEDB73BBC1
A27414		Chorda	filum	United States	1966 Jul 23	Gordon Robin South	FC13567B-5670-9A44-91E1-B35DAF5B4534
A27413		Chorda	filum	United States	1966 Jul 23	R. Hill	5484AF80-D666-1848-A8D2-73CF28EF818E
A52590		Chorda	filum	Canada	1966 Jan 26	Peter R. Newroth	3E619AC6-572E-1F40-86D4-BEECAC39E098
A67285		Chorda	filum	Japan	1982 May 19	Michael W. Hawkes	7797C876-F10D-1E4C-BC0B-C763905A51A3
A70655		Chorda	filum	Denmark	1989 Jun 01	R. Nielsen	2B680229-8FC7-3E44-8AEC-4213BE4DB28D
A69990		Chorda	filum	United States	1966 Jun 22	J. R. Stein	E763F676-EEFB-F246-B89B-247958E5BD63
A82741		Chorda	filum	Japan	1991 May 30	S. Enomoto	31A8EC94-7EE2-4C47-968C-DA3236B36729
A82742		Chorda	filum	Japan	8/5/1990	S. Enomoto	914C341E-6C99-7049-8389-0D1FB86A6F14
A84564		Chorda	filum	Japan	1996 May 13	Mitsuo Kajimura	A12EA2C2-0E6C-EE4A-B060-C96A9D62BDD0
A84669		Chorda	filum	Japan	1999 Jun 06	T. Kitayama	A66E8F0B-8C46-C748-9D75-E1F4D3E35F6A
A85199		Chorda	filum	United States	2002 Jul 07	S.C.Lindstrom	88EE6241-D96E-3047-826D-3E50245E3B13
A85517		Chorda	filum	United States	2005 Jun 22	Mandy R. Lindeberg	BF6A25F0-AE11-9748-9844-9CD916CF1A54
A85945		Chorda	filum	United States	2006 Jun 17	Roly Russell	36E707A9-3FFE-0D4B-B419-DF603260C2C6
A86923		Chorda	filum	United States	2003 Jul 01	Sandra C. Lindstrom	016BB61F-E721-D340-B023-3020266C5356
A86965		Chorda	filum	United States	2004 Jul 30	Sandra C. Lindstrom	878869C7-2415-C145-9E2E-58876FEBD169
A86980		Chorda	filum	United States	2004 Jul 31	Sandra C. Lindstrom	CDF944D1-B3CF-AC46-8708-D6694EF09EA9
A87652		Chorda	filum	New Zealand	2004 Jul 31 2008 Mar 17		7980FCA7-3C96-574F-B8F0-0F0758839701
A88390			filum			Mitsuo Kajimura	2A12EEBE-B35D-D046-9EB9-E3A330109E9C
		Chorda		Norway	2004 Jun 23	Sandra C. Lindstrom	
A89203		Chorda	filum	United States	2008 Aug 07	Sandra C. Lindstrom	3817F457-AD76-7241-BC7E-075A108CD28E
A90161		Chorda	filum	United States	2012 Aug 29	Sandra C. Lindstrom	F8CCCE80-EAE8-AC49-BAF5-4790DEF2820C
A90524		Chorda	filum	United States	2012 Aug 29	Sandra C. Lindstrom	A42E26DC-6D55-DE4A-B7EF-2612E2C6D292
A91008		Chorda	filum	United States	2008 Aug 06	Sandra C. Lindstrom	FBA2AFB9-83E0-804B-A1D3-7752E7CD0D38
A91059		Chorda	filum	United States	2013 Jul 25	Sandra C. Lindstrom	5F7E972F-197A-BB43-A72A-8F451D506DA9
A91094		Chorda	filum	United States	2013 Jul 22	Sandra C. Lindstrom	099E282B-71EC-1044-8EF4-C78DF4DA0FF1
A91196		Chorda	filum	United States	2009 Aug 10	David Ward	F4F15FFC-5988-D048-B2A3-2E4D08673480
A26613		Chorda	tomentosa	United States	1966 May 02	Arthur C. Mathieson	6DDD5666-F5FA-CA44-B534-03371102C719
A51149		Chorda	tomentosa	Canada	1973 Jul 01	R. Hooper	F0E81FDA-BD83-A04F-A4A7-B81CA1593798
A33811		Chorda	tomentosa	Canada	1968 May 20	Gordon Robin South	B223FB9C-12FE-484F-9F28-7B1DC9E4DFA3
A66333		Chorda	tomentosa	Sweden	1946 Mar 29	H. Kylin	83E7D8A5-6AE7-6F48-80B5-13EEA8600C2C
A85200		Chordaria	chordaeformis	United States	8/7/2002	Sandra C. Lindstrom	77F05EE0-31C6-714A-940E-9F1D91D93506
A89051		Chordaria	chordaeformis	United States	2009 Jul 23	Mandy R. Lindeberg	74C55C0C-B48C-FC41-8165-36871F5D9626
A89364		Chordaria	chordaeformis	Japan	2003 Aug 14	T. Kitayama	C223D1FA-1D8F-674C-B276-C692D4807775
A49601		Chordaria			1967 Jan 23	H.B.S. Womersley	CEB6A1FF-4C34-5D46-9F37-950171F27B13
A49602		Chordaria	cladosiphon	Australia	1967 Jan 23	H.B.S. Womersley	
				Australia			7E135F98-4CF0-8F44-A43B-BB923C0BDAC6
N46350		Chordaria	dictyosiphon	New Zealand	1945 Apr 10	Victor W. Lindauer	E950F46A-1E08-3440-944C-1545B678D3E1
N4672		Chordaria	dictyosiphon	Unknown	[unknown]	Victor W. Lindauer	BB54A580-3943-FE4A-B0ED-D68FA6030F25
A59704		Chordaria	flagelliformis	United States	1899 Jun	A.A. Lawson	030F73B9-2105-F44C-8AC2-EC3444855EFA
A36080		Chordaria	flagelliformis	Spain	1968 Sep 10	Louis D. Druehl	A186DE93-B640-A14F-8F43-D4D1B15B0C64
A7703		Chordaria	flagelliformis	Sweden	1957 Aug 23	Mats Waern	A1A5BDB2-47F0-2B4F-BB91-4F58B089DC64
A23819		Chordaria	flagelliformis	Sweden	1945 Jul 16	Tore Levring	97F891B4-2A19-B14E-AEC2-932BC74AADD5
A7323		Chordaria	flagelliformis	Japan	1951 Jul 21	S. N.	3B36E224-5DA1-974A-967F-432F4A63863C
		Chordaria	flagelliformis	United States	1936 Jun 28	M. R. Armstrong	79C881C1-E51A-6543-B125-CB36A015802F
A217		Ciloruaria					

A53071	Chordaria	flagelliformis	United States	1969 Jun 03	Peter R. Newroth	11546902-C0FE-314E-8E01-0BF22F07F96F
A37771	Chordaria	flagelliformis	United States	1952 Jul 15	J. R. Stein	4E34B674-B60F-2F4C-BF89-F4B2E9D61612
A52610	Chordaria	flagelliformis	United States	1969 Jun 05	Peter R. Newroth	996E7C07-9255-CB4B-B0AB-BF480E047771
A52583	Chordaria	flagelliformis	United States	1969 Jun 10	Peter R. Newroth	CF1C95A2-A5A3-3C42-BE50-6D6C28A61F55
A26609		flagelliformis	United States	1966 Jun 14	E. Hehre	25E149E1-FC45-D24E-A38B-F40FCD8A672D
A52601	Chordaria	flagelliformis	Canada	1969 Jan 18	Peter R. Newroth	5FA95561-36B0-BB4D-B32C-DB04ECAEA13B
A52600	Chordaria	flagelliformis	Canada	1969 Jan 18	Peter R. Newroth	054BC1B8-81D9-C748-9254-4BF8A9C72966
A45880		flagelliformis	Canada	1971 Jun 22	R. G. Hooper	ECAE6460-7B06-984E-99F5-58C377179573
A34102		flagelliformis	Iceland	1960 Oct 04	Tom B. Widdowson	C7DE61F5-512F-E94A-8F0E-87F53C90252D
A34103		flagelliformis	Iceland	1960 Oct 04	Tom B. Widdowson	38AD3F23-B18A-844F-B1F9-DC139E3AE1FD
A13692	Chordaria	flagelliformis	Iceland	1960 Oct 05	Tom B. Widdowson	5D84F1D8-8F07-8443-B4AA-D767543B1791
A27568	Chordaria	flagelliformis	United States	1966 Jul 29	Jim W. Markham	BD23A41E-9C4D-4D42-ACA5-C3671396A3DA
A46737	Chordaria	flagelliformis	Canada	1969 Jul 17	Ken Baillie	2412A166-4DB2-B749-8BC5-A298C059BCCC
A218	Chordaria	flagelliformis	United States	1917 Jul	N. L. Gardner	43C19281-CE00-D942-9EAF-93E4CF240287
A37698		flagelliformis	United States	1968 Mar 22	Pat Healey	4B07F340-2367-D949-9010-E73144B466CE
A14279	Chordaria	flagelliformis	United States	1960 Jul 09	Tom B. Widdowson	E97583EF-89F4-C147-BE49-33C361C1EEE9
A14273	Chordaria	flagelliformis	United States	1960 Jul 09	Tom B. Widdowson	FA0311AC-6B08-5B4F-9CBB-57EEB56BE5A8
A14326	Chordaria	flagelliformis	United States	1960 Jul 09	Tom B. Widdowson	A6DDFE29-6D0D-4D4C-9CEF-7AB299E39CD0
A14323		flagelliformis	United States	1960 Jul 09	Tom B. Widdowson	7CF2153C-D59F-AD44-9A04-77688B1FC090
A14344		flagelliformis	United States	1960 Jul 09	Tom B. Widdowson	DF963CCD-7CDF-1B43-A011-D471331D15BD
A14341	Chordaria	flagelliformis	United States	1960 Jul 09	Tom B. Widdowson	C86B2777-6BA8-2A42-B1E3-06F835767408
A26853	Chordaria	flagelliformis	United States	1966 Jul 19	Jim W. Markham	B67E2EB8-C66F-4041-90D5-A58E19FA9685
A27410	Chordaria	flagelliformis	United States	1966 Jul 23	R. Hille	F6F6CEFB-DC87-444D-ABE4-1590E6596497
A9725		flagelliformis	United States	1960 Jun 28	Tom B. Widdowson	41795FEC-AADE-554E-A150-464430CA8651
A9736		-	United States		Tom B. Widdowson	538CE0FE-CDC1-4348-AAF0-0BEEAE4FBF64
A9183		flagelliformis flagelliformis	United States	1960 Jun 28 1960 Jun 25	Tom B. Widdowson	6FDA9454-D2D7-054D-B6F5-B02F8EE7C9AF
A14215	Chordaria	flagelliformis	United States	1960 Juli 23	Tom B. Widdowson	B4AF51D6-0DF7-3343-804E-839F65777E4E
A9458	Chordaria	flagelliformis	United States United States	1960 Jul 07	Tom B. Widdowson	A0865425-3A75-D34D-A24D-B2D4E57FADCB
A9440		flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	A055FBC9-ABF8-FF4F-891B-69535F577187
A14190		flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	672F3CD7-B703-6B4B-BA15-8292201363E1
A14190 A14189		flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	83893FE5-75C4-6B4A-8DAB-E5C5838F5DA8
	Chordaria Chordaria	-			Tom B. Widdowson	F68B1947-F57B-7F4C-AD2D-CF6DF9E14802
A14188	Chordaria	flagelliformis flagelliformis	United States	1960 Jul 08		
A14187		•	United States	1960 Jul 08	Tom B. Widdowson	FE1F6E9E-EBCE-204C-862B-FE875E1FAB01
A14191		flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	D8DE275A-25D7-4542-BE1F-E622DF912B94
A9748		flagelliformis	United States	1960 Jul 11	Tom B. Widdowson	D1F40AE4-7A8A-8F41-B7BA-726CB382C1E8
A10605 A10607		flagelliformis	United States	1960 Jul 11	Tom B. Widdowson Tom B. Widdowson	10A1E2ED-7E70-6F41-90C2-DDD0938D73BF
	Chordaria	flagelliformis	United States	1960 Jul 11		FA3C9A04-5636-5345-8CC4-E495B38988EA
A10604	Chordaria	flagelliformis	United States	1960 Jul 11	Tom B. Widdowson	4C996AC3-FF09-AD43-8F81-ACA79C7FD307
A10606		flagelliformis	United States	1960 Jul 11	Tom B. Widdowson	ECE493CA-C04B-9241-940C-DA60A364E061
A13017		flagelliformis	United States	1960 Jul 12	Tom B. Widdowson	3F352C50-4A5E-0F4D-95D7-51D8BAE87CCC
A9292		flagelliformis	United States	1960 Jul 13	Tom B. Widdowson	91587016-CBE2-C24E-ADA3-F6757708B352
A25562	Chordaria	flagelliformis	United States	1966 Jul 03	Jim W. Markham	CBA36657-5ED2-CB45-B19A-C18643BD8B25
A25566	Chordaria	flagelliformis	United States	1966 Jul 03	Jim W. Markham	FD4D24CD-2902-8644-935F-08DE09E64648
A25563		flagelliformis	United States	1966 Jul 03	Jim W. Markham	C2782F96-B318-CD43-9591-A04514D6C953
A25564		flagelliformis	United States	1966 Jul 03	Jim W. Markham	42389CF8-7AE4-B24C-B998-EEDCFA289A63
A25565		flagelliformis	United States	1966 Jul 03	Jim W. Markham	C8DBD012-0F6B-EA4E-9E6D-3291CA210C1A
A25136	Chordaria	flagelliformis	United States		Jim W. Markham	B1B08022-DC88-4046-B59F-CAE32318BEEE
A25137	Chordaria	flagelliformis	United States		Jim W. Markham	49E81162-FB7D-5349-8831-5436EC9F7F58
A25567		flagelliformis	United States	1966 Jul 04	Jim W. Markham	E4AC368C-CB6C-EA40-BB51-55DFAAB06D6D
A25559		flagelliformis	United States	1966 Jul 04	Jim W. Markham	6B74E75D-9697-9643-9015-03ABBB4E544E
A25614		flagelliformis	United States	1966 Jul 04	Jim W. Markham	9C589D76-11B7-B44A-8213-6F18824D6D5C
A25558	Chordaria	flagelliformis	United States		Jim W. Markham	6B27F43B-7F31-F34D-A96D-1FB928182B12
A25738		flagelliformis	United States		Jim W. Markham	93E94897-86E2-6749-87DC-E6DC7291CF42
A25919		flagelliformis	United States	1966 Jul 08	Gordon Robin South	F7904107-CA4B-7640-9A93-F955E460B6BF
A26125	Chordaria	flagelliformis	United States	1966 Jul 12	Jim W. Markham	73525CD8-5781-F244-A4B7-A32C7EDBAA48
A26374		flagelliformis	United States	1966 Jul 14	Patrick Chamut	E47AC2BF-08D8-214E-81D2-529DA87CB65E
A26667	Chordaria	flagelliformis	United States	1966 Jul 17	Jim W. Markham	0F938C4A-307E-1C4C-8DC5-28EAA6C5032E
A27412	Chordaria	flagelliformis	United States	1966 Jul 28	Jim W. Markham	30A55A53-A05B-8746-A4CF-4F72B06D4430
A1779	Chordaria	flagelliformis	Canada	1904	John Macoun	DFF7FC9F-764C-454A-AA66-CEAD20FCB136
A26539	Chordaria	flagelliformis	Canada	1982 Aug 18	David J. Garbary	0C779925-23AE-AD47-8CE1-4B6EDAC9AF19
A45604		flagelliformis	Canada	1982 Aug 18	David J. Garbary	22F00626-925D-0542-9662-C655722C2EFC
A68020		flagelliformis	United States	1977 Jun 17	Sandra C. Lindstrom	1CABF09E-E728-1740-96D2-F6E0A12E5A76
A68021	Chordaria	flagelliformis	United States	1978 Jul 21	Sandra C. Lindstrom	EB46A652-8088-6849-BC2D-BFA5FA5827C0
A67989	Chordaria	flagelliformis	United States	1979 Apr 26	Sandra C. Lindstrom	94DA896F-C8BC-2146-9585-A41FBDC321B7
A67963	Chordaria	flagelliformis	United States	1980 Aug 03	Sandra C. Lindstrom	010BCDD2-2A88-B34B-8ED8-858D8F6A4D98
A68038	Chordaria	flagelliformis	United States	1980 Jul 31	Sandra C. Lindstrom	2E23CB5F-ACA8-C841-8A57-2A934CD7320A
A70640	Chordaria	flagelliformis	Denmark	1988 Jun 23	Ruth Nielsen	9D544D34-1D4F-2D43-97EC-589141693995
A69723	Chordaria	flagelliformis	United States	1977 Jul 17	Sandra C. Lindstrom	A18C684D-083D-C247-ABEB-DFA7E0DF84E9
A69724		flagelliformis	United States	1980 Aug 08	Sandra C. Lindstrom	93D1A3AE-BEDE-0A45-BBA2-A17D42F447A8
A9726	Chordaria	flagelliformis	United States	1960 Jun 28	Tom B. Widdowson	8E4D2C3B-2366-5144-8FBF-C70C924C8AC2
A9655	Chordaria	flagelliformis	United States	1960 Jun 27	Tom B. Widdowson	9F897D71-8F56-BF4D-87A5-861F0DDE009D
A9291	Chordaria	flagelliformis	United States	1960 Jul 06	Tom B. Widdowson	25EE5C8D-531A-BB4B-BB12-B7E9003A89E9
A9395	Chordaria	flagelliformis	United States	1960 Jul 06	Tom B. Widdowson	1A58E94E-4BFC-124B-A17B-F9FE9D564C2B
A9804		flagelliformis	United States	1960 Jun 23	Tom B. Widdowson	7495A98C-45C7-094A-99B0-23A7F17B731D
A9808	Chordaria	flagelliformis	United States	1960 Jun 23	Tom B. Widdowson	2832D87A-455A-024C-93C2-0A6C1EB02C3C
A9754	Chordaria	flagelliformis	United States	1960 Jul 11	Tom B. Widdowson	CB795225-C6CE-154E-BDE2-5603D31136AD
A9783	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	D7BA6EB9-2FBA-9B49-8629-AA62770C0CFC
A10483	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	262D6429-E178-5F4F-BFF5-8EBBA3F7F084
A10476	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	544658DD-FCCD-4341-B809-CA9E5156915F
A10482	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	0C5A6129-0B36-E245-9D28-F479299159F3
A10480	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	C3742F80-F436-C141-B95E-17677DA9B494
A10477	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	8B0ED95D-CDAB-DF4D-A978-AA112BF2EDD6
A10481	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	73346905-26AC-6C4C-AED9-512C5F0A87C7
A10469		flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	88669956-B27F-4B43-A366-AF4679DC84D4
A9436	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	0025D048-516B-434D-9D4D-5C40CAEE6BAF
A10470	Chordaria	flagelliformis	United States	1960 Jul 08	Tom B. Widdowson	C15D7814-09B9-E042-AA1C-8B1028F5946F
A65966	Chordaria	flagelliformis	United States	1977 Aug 15	Sandra C. Lindstrom	927EA774-11F5-CC4B-A7B3-1C20B3306FE9
A82036	Chordaria	flagelliformis	United States	7/10/1987	John Heine	5D117C84-6E79-AB4A-9E07-3B424F83DBDC
A85201		flagelliformis	United States	8/7/2002	Sandra C. Lindstrom	05FF4201-201D-244C-8427-A9F909ECC6A9
A85516	Chordaria	flagelliformis	United States	2005 Jun 20	Sandra C. Lindstrom	D6C98B30-E687-B149-AB99-E3ECF82C3048
	Chordaria	flagelliformis	United States	2007 Jul 02	Spencer Wood	80E0D4CC-B478-0B4F-BE91-3B50204D4758
A80013		J				
A86013 A85889		flagelliformis	United States	2004	Spencer Wood	5B/F2124-0538-6F44-XX/A-4FXIII4X156AF
A85889	Chordaria	flagelliformis flagelliformis	United States United States	2004	Spencer Wood Spencer Wood	5B7F2124-0538-6E44-887A-4F80148156AF 32093DC1-2076-9347-9BF2-22BC71059C25
	Chordaria Chordaria	flagelliformis flagelliformis flagelliformis	United States United States United States	2004 2004 2006 Jun 21	Spencer Wood Spencer Wood Roly Russell	32093DC1-2076-9347-9BF2-22BC71059C25 844FBF8F-0BBF-5C4C-BBA3-5668F1A84DAD

Month							
March   Carlot   Capaliforn	A85959	Chordaria	flagelliformis	United States	2006 Jun 12	Roly Russell	BBAF9703-736E-8448-8602-114624832D75
Comment   Comm	A85976	Chordaria	flagelliformis	United States	2006 Jun 12	Spencer Wood	5D627936-116E-ED4B-B161-36D5AFD40086
Manual   Charles	A86014	Chordaria	flagelliformis	United States	2007 Jul 02	Spencer Wood	FAA54357-4239-A141-97EE-4E4FC41CB34B
MARCIAL   Controls   Seguetter   Dones delice   South Agr   Service Control on Proceedings   Serv	A86042	Chordaria	flagelliformis	United States	2007 Jul 03	Dieta lund	B2218710-C897-B549-8172-5C4354F2D349
MARCIAL   Controls   Seguetter   Dones delice   South Agr   Service Control on Proceedings   Serv	A86044	Chordaria	flagelliformis	United States	2007 Jul 03	Spencer Wood	C637E76B-A0E7-1E4C-9326-D0215B7ECFB3
Charles   Care   Care							
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Decision   Seguino   Decision   Seguino   Decision							
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April			-				
ASSISTED   Chondarin   gradio   United States   1979 Aug 06   Demset Lees   MASSEZ-1620-6140-A770-60502(67012)   AZ7000   Chondarin   gradio   United States   1986 Jul 23   A. Full   CLOSENS 1, 2017 Aug 1, 20	A92/4U	Cnordaria	ııageilitormis	united States	2016 Jul 12	Saridra C. Lindstrom	545U3BU8-/U33-D/4/-BB4U-31186C9ABDBC
ASSISTED   Chondarin   gradio   United States   1979 Aug 06   Demset Lees   MASSEZ-1620-6140-A770-60502(67012)   AZ7000   Chondarin   gradio   United States   1986 Jul 23   A. Full   CLOSENS 1, 2017 Aug 1, 20	100000	Cl	G	11.71.161.1	4000	S. J. G. I. J. I.	05752240 0255 7045 0455 24572525
AZ7906   Onordania genells   United States   1966 Jul 31   Al Camel							
April			-				
Montain							
Model	A27409						
Description   Chorderia   gradies   United States   1900 Lut 25   Tom R. Widdowson   1384444 #202 0242-1931*2 \$81878797804	A27391						
A25556   Chordrafe   gracifis   United States   1966 Jul 03   Jim W Markham   97888897955.34406.8141 (77888972710   A25615   Chordrafe   gracifis   United States   1966 Jul 05   Jim W Markham   45000075 A25615   Chordrafe   gracifis   United States   1966 Jul 05   Jim W Markham   42000075 A25614.2860.5404.051273   A25615   Chordrafe   gracifis   United States   1966 Jul 05   Jim W Markham   42000075 A25614.4040.9035.7404.6527373   A25703   Chordrafe   gracifis   United States   1966 Jul 05   Jim W Markham   A2000076 A2676 A267	A9546						
ASSESSION   Chordrafe gracilis   United States   1966 at 04   Irim W. Markham   880/AJA6-4798-3142-8886-344A/AG61870   ASSESSION   Chordrafe gracilis   United States   1966 at 05   Irim W. Markham   AFRICENT-647-AAPS-9316-248-APS-916-7476-CRAFE-638-CRAFE   ASSESSION	A9144		gracilis	United States	1960 Jun 25	Tom B. Widdowson	18B44E44-B2D2-9241-93FB-18BE78B759A3
AZS-515   Chordrain   gracilic   United States   1966 p.ld 05   Irim W. Marham   47000CTS-ACEL-A349-995-699A-ASS-2AT-2349-186   Chordrain   gracilic   United States   1966 p.ld 05   Irim W. Marham   F0815395-07A-014-8-18-00-9916007772-55-53-8-1-24-599-18	A25561	Chordaria	gracilis	United States	1966 Jul 03	Jim W. Markham	9F86B897-955A-3440-8141-CF7B8952F2FD
A25616   Chordrafa gracific   United States   1966 al 0   65   Im W. Marham   A26707125-9076-06-04-8100-095077265-55	A25560	Chordaria	gracilis	United States	1966 Jul 04	Jim W. Markham	8840A3A9-4F98-3142-B80E-34A1A0E41870
A29916	A25615	Chordaria	gracilis	United States	1966 Jul 05	Jim W. Markham	4FE0BC75-ACEE-A34D-9035-E9AA45E2A713
ASSP\$18	A25616	Chordaria	gracilis	United States	1966 Jul 05	Jim W. Markham	2AD7D1E2-9A76-B845-AFD9-F6A278C38CB5
AZ5917   Chordaria gracilis   United States   1966 Jul 92   Jim W. Markham   46AEZZE8-9927_F614_AS9-99EE135SDAM   AZ6006   Chordaria gracilis   United States   1966 Jul 12   Gordon Robin South   6A3E006D-7085_7406_ACK-07868406C1398   AZ6006   Chordaria gracilis   United States   1966 Jul 12   Gordon Robin South   6A3E006D-7085_7406_ACK-07868406C1398   AZ6006   Chordaria gracilis   United States   1966 Jul 14   Gordon Robin South   6A3E0732-7405_7235_ACK-06AEA9706P1708   AZ6007   Chordaria gracilis   United States   1966 Jul 14   Gordon Robin South   3980703_7405_7235_ACK-06AEA9707108   AZ6008   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   F23E060_7396_F614_ACK-066E2778	A25916	Chordaria	gracilis	United States	1966 Jul 09	Jim W. Markham	F6B15895-D7AC-0E43-B10D-99EDB7773455
ASSISTANCE   Chrostrate   gracilis   United States   1966 Jul 31   Partic Chamuc   EFF88R8-40A-1 Jul C-805-77112279489   AZ6395   Chrostrate   gracilis   United States   1966 Jul 14   Partic Chamuc   63AC1377-30AC-546-APT-600CE490099   AZ6395   Chrostrate   gracilis   United States   1966 Jul 14   Partic Chamuc   63AC1377-30AC-546-APT-600CE490099   AZ7389   Chrostrate   gracilis   United States   1966 Jul 24   Partic Chamuc   63AC1377-30AC-546-APT-600CE490099   AZ7389   Chrostrate   gracilis   United States   1966 Jul 24   Partic Chamuc   Chamber   AZ7400   Chrostrate   gracilis   United States   1966 Jul 27   Partic Machine   Partic Chamuc   AZ7400   Chrostrate   gracilis   United States   1966 Jul 28   Jul W. Markham   AZ7400   Chrostrate   gracilis   United States   1966 Jul 28   Jul W. Markham   EARAMA-7034-614-614-614-614-614-614-614-614-614-61	A25938	Chordaria	gracilis	United States	1966 Jul 09	Jim W. Markham	232E6F6A-D2EA-CE43-8D2B-A6E75445B059
ASS966   Chordaria gracilis   United States   1966 Jul 12   Cordon Robin South   6A3BCGRD-7088-2A4D-AGE.05888BACE.098   AZ6395   Chordaria gracilis   United States   1966 Jul 14   Partir. Chamber   6A3BCGRD-7088-2A4D-AGE.0588BACE.098   AZ7899   Chordaria gracilis   United States   1966 Jul 14   Partir. Chamber   6A3BCGRD-7088-2A5-8385-85583897168   AZ7007   Chordaria gracilis   United States   1966 Jul 17   Jim W. Markham   F22D8990-2289-0C14-AGE.060E.0727874   AZ8086   Chordaria gracilis   United States   1966 Jul 17   Jim W. Markham   F22D8990-2289-0C14-AGE.060E.0727874   AZ7017   Chordaria gracilis   United States   1966 Jul 18   Jim W. Markham   AZ806A55-7026A-868-953-10796677122   AZ7017   Chordaria gracilis   United States   1966 Jul 28   Jim W. Markham   2206A557-9595-7698-953-10796677122   AZ7017   Chordaria gracilis   United States   1966 Jul 28   Jim W. Markham   2206A557-9595-7698-953-10796677122   AZ5654   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   SEPIS-100A-552A-AL7-997-868840124E1   AZ6668   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   SEPIS-100A-552A-AL7-997-868840125E1   AZ6668   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   SEPIS-100A-552A-AL7-997-868840125E1   AZ6668   Chordaria gracilis   United States   1960 Jun 21   Tom B. Widdowson   BOKCADA-0750B-ACR-5999-3351009483   AZ676   Chordaria gracilis   United States   1960 Jun 21   Tom B. Widdowson   BOKCADA-0750B-ACR-5999-3351009483   AZ677   Chordaria gracilis   United States   1960 Jun 20   Tom B. Widdowson   BOKCADA-0750B-ACR-5999-3351009483   AZ677   Chordaria gracilis   United States   1960 Jun 20   Tom B. Widdowson   AZ62AB-75-CTA-4098-6786868   AZ677   Chordaria gracilis   United States   1960 Jun 20   Tom B. Widdowson   AZ62AB-75-CTA-4098-6786868   AZ677   Chordaria gracilis   United States   1960 Jun 20   Tom B. Widdowson   AZ62AB-75-CTA-4098-6786868   AZ678   Chordaria gracilis   United States   1960 Jun 20   Tom B. Widdowson   AZ62AB-75-CTA-608-7889-7889-7889-7	A25917	Chordaria	gracilis	United States	1966 Jul 09	Jim W. Markham	46AE2E28-B92C-764E-AE99-09EE1535DAA4
ACS995   Chordaria graciis   United States   1966 p.ll 1.4   Partick Chamut   SAMS1377-3086-CS46-APT-C60/CE4900E99   Chordaria graciis   United States   1966 p.ll 22   Ken Baillie   Gedbook 1967-190-S346-S981-S15897E108   ACS866   Chordaria graciis   United States   1966 p.ll 22   Ken Baillie   Gedbook 1967-190-S346-S981-S15897E108   ACS866   Chordaria graciis   United States   1966 p.ll 22   Jim W. Marisham   1.209550-Partick-CA46-S981-S15897E108   ACS866   Chordaria graciis   United States   1966 p.ll 28   Jim W. Marisham   2806-8378-3881-696-9875-2075712C2   ACS935   Chordaria graciis   United States   1966 p.ll 28   Jim W. Marisham   CA466-8378-8381-696-9875-2075712C2   ACS935   Chordaria graciis   United States   1966 p.ll 28   Jim W. Marisham   CA466-8378-8381-696-9875-2075712C2   ACS935   Chordaria graciis   United States   1966 p.ll 28   Jim W. Marisham   CA466-8376-8381-696-9875-2066-8370-2082-4375-2075   Chordaria graciis   United States   1966 p.ll 19   Jim W. Marisham   SF011008-S52A-ALT-7-777-8883002-1271   Chordaria graciis   United States   1966 p.ll 19   Jim W. Marisham   SF011008-S52A-ALT-7-777-8883002-1271   Chordaria graciis   United States   1966 p.ll 19   Jim W. Marisham   ACACOPA-CAG-80-40-40-98-383002-1271   ACACOPA-CAG-80-40-40-98-38-383002-1271   ACACOPA-CAG-80-40-40-98-38-38-3800-1271   ACACOPA-CAG-80-40-40-98-38-38-38-38-38-38-38-38-38-38-38-38-38	A26124	Chordaria	gracilis	United States	1966 Jul 13	Patrick Chamut	EEF8E8B2-40A3-1D4C-B652-7F1E2257489B
AZ3996   Chordaria gradiis United States   1966 Jul 14   Gordon Robin South   39887012-78C9-7345-8288-955-818977108   AZ7057   Chordaria gradiis United States   1966 Jul 17   Jim W. Markham   F2508990-2189-0C48-AG2-066-2778-AA   AZ60666   Chordaria gradiis United States   1966 Jul 17   Jim W. Markham   F2508990-2189-0C48-AG2-0666-2778-AA   AZ60666   Chordaria gradiis United States   1966 Jul 19   Jim W. Markham   F2508990-2189-0C48-AG2-0666-2778-AA   AZ60666   Chordaria gradiis United States   1966 Jul 20   Jim W. Markham   AZ606437-8989-7048-9323-21796677122-4   AZ7153   Chordaria gradiis United States   1966 Jul 20   Jim W. Markham   AZ606434-8091-7908-7908-7908-7908-7908-7908-7908-7908	A26096	Chordaria	gracilis	United States	1966 Jul 12	Gordon Robin South	6A3BC96D-70BB-2A4D-A0EA-D5B4BB4EC396
AZ3996   Chordaria gradiis United States   1966 Jul 14   Gordon Robin South   39887012-78C9-7345-8288-955-818977108   AZ7057   Chordaria gradiis United States   1966 Jul 17   Jim W. Markham   F2508990-2189-0C48-AG2-066-2778-AA   AZ60666   Chordaria gradiis United States   1966 Jul 17   Jim W. Markham   F2508990-2189-0C48-AG2-0666-2778-AA   AZ60666   Chordaria gradiis United States   1966 Jul 19   Jim W. Markham   F2508990-2189-0C48-AG2-0666-2778-AA   AZ60666   Chordaria gradiis United States   1966 Jul 20   Jim W. Markham   AZ606437-8989-7048-9323-21796677122-4   AZ7153   Chordaria gradiis United States   1966 Jul 20   Jim W. Markham   AZ606434-8091-7908-7908-7908-7908-7908-7908-7908-7908	A26395	Chordaria		United States	1966 Jul 14	Patrick Chamut	63A51377-30AB-C546-AF7C-60C4E9A9DB99
AZ0866   Chordaria gracilis   United States   1966 Jul 17   Jim W. Markham   F2508990_2E88 Cotel-AAC2-60622775874   Chordaria gracilis   United States   1966 Jul 29   Jim W. Markham   22054357-6838-F408-9523-0179657712C   AZ05155   Chordaria gracilis   United States   1966 Jul 28   Jim W. Markham   2806A357-838-F408-9523-0179657712C   AZ05157   Chordaria gracilis   United States   1966 Jul 28   Jim W. Markham   6482496-AC77-0A444-8890-109F785C7066   AZ0567   Chordaria gracilis   United States   1966 Jul 29   Jim W. Markham   6482496-AC77-0A444-8990-0F785C7066   AZ0668   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   SACA6044-0599-0F78603500-0   AZ0568   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   SACA675-C9C8-A54-A909-0F78F603500-0   AZ0568   Chordaria gracilis   United States   1960 Jul 21   Tom W. Markham   SACA75-C9C8-A54-A909-0F78F603500-0   AZ0568   Chordaria gracilis   United States   1960 Jul 21   Tom W. Markham   SACA75-C9C8-A54-A909-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F603500-0   AZ0568-A548-A509-0F78F60350-0   AZ0568-A548-A548-A548-A548-A548-A548-A548-A54	A26396	Chordaria	gracilis	United States	1966 Jul 14	Gordon Robin South	39B87D32-7BC9-7245-828B-5653E9B7F108
AZ0867	A27389	Chordaria		United States	1966 Jul 22	Ken Baillie	0B4BD52F-719D-5346-93FB-152B672C6D8C
AZSB66   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   1209540-FAFC-FAA-84AA-77A988061F97   AZSTATI   Chordaria gracilis   United States   1966 Jul 28   Jim W. Markham   BCABDA4-D31E-SA8-61895-773C2   AZSTATS   Chordaria gracilis   United States   1966 Jul 29   Jim W. Markham   SARDA4-D31E-SA8-61895-606A3DCR302   AZSSTAT   Chordaria gracilis   United States   1966 Jul 29   Jim W. Markham   SARDA4-D31E-SA8-61895-606A3DCR302   AZSSTAT   Chordaria gracilis   United States   1966 Jul 19   Jim W. Markham   SFIP10BA-562A-A112-9797-86834082-REI   AZSTATA   AZSTATA   GRACIA							
AZP411   Chordaria   gracilis   United States   1966 Jul 02   Jim W. Markham   2806/4357-838F-0849-523-0179667712C2   AZP567   Chordaria   gracilis   United States   1966 Jul 02   Jim W. Markham   682A69A-67F0-6A44-898-0109F78577066   AZ8684   Chordaria   gracilis   United States   1966 Jul 12   Jim W. Markham   682A69A-67F0-6A44-898-0109F78577066   AZ8688   Chordaria   gracilis   United States   1966 Jul 12   Jim W. Markham   BASCA575-CCGS-A544-A909-87F286550E0   AL6246   Chordaria   gracilis   United States   1966 Jul 12   Jim W. Markham   BASCA575-CCGS-A544-A909-87F286550E0   AL6246   Chordaria   gracilis   United States   1960 Jun 21   Tom B. Widdowson   DC25082D-7702-14C-9083-72A127DF0E3   ASB414   Chordaria   gracilis   United States   1960 Jun 20   Tom B. Widdowson   DC25082D-7702-14C-9083-72A127DF0E3   ASB27   Chordaria   gracilis   United States   1960 Jun 20   Tom B. Widdowson   Z62E0F8-538-7C-449-69-45-72A127DF0E3   ASB27   Chordaria   gracilis   United States   1960 Jun 20   Tom B. Widdowson   Z62E0F8-538-7C-449-69-42670288550   ASB27   Chordaria   gracilis   United States   1960 Jun 20   Tom B. Widdowson   Z7CE1AF8-4981-1410-928F-C81AC93013EF   ASB27   Chordaria   gracilis   United States   2005 Jun 22   Sandra C Lindstrom   AZ80666-780-A086-908-217C010F6ES   ASB27   Chordaria   gracilis   United States   2005 Jun 22   Sandra C Lindstrom   AZ80666-780-A086-908-217C010F6ES   ASB28   Chordaria   gracilis   United States   2005 Jun 22   Sandra C Lindstrom   AZ80666-780-A086-908-217C010F6ES   ASB28   Chordaria   gracilis   United States   1966 Jun 13   Sandra C Lindstrom   AZ80666-780-A086-908-217C010F6ES   ASB29   Chordaria   Gracilis   United States   1966 Jun 13   Sandra C Lindstrom   AZ80666-780-A086-908-217C010F6ES   ASB29   Chordaria   Gracilis   United States   1966 Jun 13   Sandra C Lindstrom   AZ8066-780-A086-908-217C010F6ES   AM5308   Chordaria   Gracilis   United States   1966 Jun 13   Jun 14   Jun 14							
AZ5155   Chordaria   gracilis   United States   1966 Jul 22   Jim W. Markham   BCABDAA4-031E.5846-8785.CG6A310C824   AZ5667   Chordaria   gracilis   United States   1966 Jul 12   Jim W. Markham   BRJCAD7-507-06-001-001-001-001-001-001-001-001-001-							
AZ5567   Chordaria graciiis United States   1966 Jul 28   Jim W. Markham   G4924E9b.CT7D.A444-8980-1D9FFBC7D66   AZ6568   Chordaria graciiis United States   1966 Jul 16   Jim W. Markham   BDLDBA-552CA.4719-7978-8635806_2016   AZ6668   Chordaria graciiis United States   1966 Jul 16   Jim W. Markham   BDLDBA-552CA.4719-7978-8635806_2016   AZ6675-5026CB-5044-8098-7787F863550E   AZ66745-5026CB-5028-4719-7978-8635806_2016-3028-3028-3028-3028-3028-3028-3028-3028							
A26854 Chordaria gracilis United States 1966 iul 19 Jim W. Markham BACAF5-CCRE-AAR-A49-97-87-8638-808-24E1 Jim W. Barkham BACAF5-CCRE-AAR-A90-97-87-8635-80E A14246 Chordaria gracilis United States 1960 lun 21 Tom B. Widdowson DC25002-77/02-18-64-908-37-815-509-043-8 Jim W. Barkham BACAF5-CCRE-AAR-A90-97-87-8635-50E A14246 Chordaria gracilis United States 1960 lun 20 Tom B. Widdowson DC25002-77/02-18-60-938-7-241-270-87-82-83-83-83-83-83-83-83-83-83-83-83-83-83-							
A26688   Chordaria gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania gracilis United States   1960 Jun 12   1970 Levi Ordania Gracilis United States   1960 Jun 12   1970 Levi Ordania Gracilis United States   1960 Jun 12   1970 Levi Ordania Gracilis United States   1970 Jun 12   1970 Levi Ordania Gracilis United States   1970 Jun 12   1970 Levi Ordania Gracilis United States   1970 Levi Ordania Gracilis							
Alapada   Chordaria gracilis United States   1960 Jun 21							
AB684   Chordaria gracilis   United States   1960 un 26   Tom B. Widdowson   C25082D-7702-146-9083-72A127DFFB3							
AB141							
AP2121							
ASB277							
A86578			-				
A90196   Chordaria   gracilis   United States   2012 Sep 01   Sandra C. Lindstrom   3222E617_CAAD_D241_A7DC_9084697308EE   A49183   Chordaria   Inearis   Chile   1968 Reb 03   Patrick Chamut   E36759C5-7313-9942_8145-30086390752   A44358   Chordaria   Inearis   Chile   1970 Feb 10   Jim W. Markham   EF05SCF0-2153-4443-A10B-8904A42D1428   A44359   Chordaria   Inearis   Chile   1970 Feb 10   Jim W. Markham   0818050-668B7-708-8904A42D1428   A44350   Chordaria   Inearis   Chile   1970 Feb 10   Jim W. Markham   0818050-668B7-708-880144F88917   A44361   Chordaria   Inearis   Chile   1970 Feb 10   Jim W. Markham   42874612-E857-2046-8145-88C124F88917   A44362   Chordaria   magellanica   Chile   1970 Feb 10   Jim W. Markham   7723A50-58818 9844 81A3-8270F4E5050   A44362   Chordaria   magellanica   Chile   1970 Feb 22   Dr. E. E. Bousfield   6FBFE759-9486-88C4-0938-0E0098396501   A6944   Chrysonephos   evelisii   Australia   1951 Feb 03   A. I. Bernatowicz   CA1274A8-3473-55404 886A-6712DA8C7865   A6943   Cladosiphon   filum   Australia   1980 Nev 21   H. B.S. Womersley   44021A06-39A0-8340-8884-9940A6423782   A84447   Cladosiphon   Galmuranus   Japan   2003 Jun 02   T. Kitayama   0F610CAE-4FA0-6088-820-947F40C5F02   A16167   Cladosiphon   Okamuranus   Japan   2003 Jun 02   T. Kitayama   0F610CAE-4FA0-6088-820-947F40C5F02   A16167   Cladosiphon   vermicularis   Australia   1934 Nov 28   Arthur Nash   A994099-52DC-042-988-8004828FD00   A49599   Cladosiphon   vermicularis   Australia   1934 Nov 28   Arthur Nash   A994099-52DC-042-988-800488508FD00   A16394   Cladosiphon   vermicularis   Australia   1934 Nov 28   Arthur Nash   82878018-75D-040-9881-5A0987E7050   A16394   Cladosiphon   vermicularis   Australia   1934 Nov 28   Arthur Nash   82878018-75D-040-9881-5A0987E70565   A16394   Cladosiphon   vermicularis   Australia   1934 Nov 28   Arthur Nash   82878018-760-9892-95C3588596F8   A16394   Cladosiphon   vermicularis   Australia   1934 Nov 28   Arthur Nash   82878018-760-97C35688505079   A16394   Cladosiphon   vermicu							
A91183							
A43548   Chordaria   Inearis   Chile   1968 Feb 03   Patrick Chamut   E36759CF-219-9942-8145-302086390752							
A44359 Chordaria linearis Chile 1970 Feb 10 Jim W. Markham EF055CF0-2153-4443-A10.8-890A4A2D1A28 A44359 Chordaria linearis Chile 1970 Feb 10 Jim W. Markham 08183050-668B-704B-8161-88974CEA6FCE A44360 Chordaria linearis Chile 1970 Feb 10 Jim W. Markham 46374612-E857-2046-8184-5881-24874917 A44361 Chordaria magellanica Chile 1970 Feb 10 Jim W. Markham 7723A540-5881-8894-81A3-C87DF4EED505 Chordaria magellanica Chile 1970 Feb 27 Jim W. Markham 7723A540-5881-8894-81A3-C87DF4EED505 Chordaria magellanica Chile 1970 Feb 27 Dr. E. E. Bousfield 6FBE7579-9468-8E4C-993-DEC098396601 A6944 Chrysonephos lewisi Australia 1951 Feb 03 A. J. Bernatowicz CA1274A9-347-5E4C-886A-6512DA8C7-865 A69183 Cladosiphon fillum Australia 1998 Nov 21 H. B.S. Womersley 44D21A06-39A0-8340-8884-9840A648-3782 A89365 Cladosiphon obamuranus Japan 2003 Jun 02 T. Kitayama 0F610CAE-4FA0-6048-8C29-047F04CD5F02 A49599 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash A99A909e-2E0D-C442-988B-8D0482BEFD60 A49599 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5309A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5309A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5309A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5A09A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5A09A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5A09A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5A09A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5A09A7E26A56 A59346 Cladosiphon vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5A09A7E26A56 A59346 Cladosiphou vermicularis Australia 1934 Nov 28 Arthur Nash 83B78018-3F2D-C40-9881-5A09A7E26A56 A59346 Cladosiphou spongious Vermicularis					-		
Add359							
Ad4361   Chordaria   Inearis   Chile   1970 Feb 10   Ilim W. Markham   4C374612-EBS7-2046-81A5-BBC124F84917							
Chordaria   Magellanica   Chile   1970 Feb 07   Jim W. Markham   7723A540-5881-8944-81A3-C87DF4EE5050							
A44362         Chordaria         magellanica         Chile         1970 Feb 22         Dr. E. E. Bousfield         6FBFE759-94B6-8E4C-993E-DEC098396601           A6944         Chrysonephos         lewisi         Australia         1951 Feb 03         A. J. Bernatowicz         CA127A8-3AF3-5E4C-8B6A-6F12DA8C7B65           A94447         Cladosiphon         fillum         Australia         1980 Dec 09         S. A. Shepherd         FSCBEELC-1FBC-EC4-9817-7F160CB8737E5           A84447         Cladosiphon         okamuranus         Japan         2003 Jun 02         T. Kitayama         OFICIACE-4FA0-6048-8C29-047F0CD5FD2           A89365         Cladosiphon         okamuranus         Japan         2003 Jun 02         T. Kitayama         OFICIACE-4FA0-6048-8C29-047F0CD5FD2           A6567         Cladosiphon         vermicularis         Australia         1957 Dec 12         Robert F. Scagel         F6530A72-362-26949-88EN-F6E75DFD01D           A69394         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         A99409E-2ED0-C42-988B-804828EFD60           A49599         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         83878018-3720-DccD-988B-5A09872E6A56           A59346         Cladosiphon         vermicularis         Australia         19							
A6944         Chrysonephos         lewisii         Australia         1951 Feb 03         A. J. Bernatowicz         CA1274A8-3AF3-5E4C-886A-6F12DA8C7865           A69183         Cladosiphon         filum         Australia         1980 Dec 09         S. A. Shepherd         FSCBEELC-1FBC-EC44-9817-7E0GB8473E5           A89447         Cladosiphon         Vaustralia         1998 Nov 21         H.B.S. Womersley         44021A06-39A0-8814-06-6048-8C29-047F04CD5FD2           A89365         Cladosiphon         Vermicularis         Japan         2003 Jun 02         T. Kitayama         0F610CAL-4FA0-6048-8C29-047F04CD5FD2           A59346         Cladosiphon         vermicularis         Australia         1937 Nov 28         Arthur Nash         A99A909E-2EDD-C442-988B-8D0482BEFD60           A959345         Cladosiphon         vermicularis         Australia         1967 Jan 25         H.B.S. Womersley         7415213E-EFDD-124C-8D82-38F33586F3E8           A59345         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         8387801B-3F2D-DC4D-98B1-5A09A7E26A56           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEE18E5C-042-2894-1-A37B-C13490FTD7AD           A13894         Cladosiphon         vermicularis         Australia         19			_				
A69183         Cladosiphon filum         Australia         1980 Dec 09         S. A. Shepherd         FSCBEELC-1FBC-EC44-9817-7160CBB473E5           A84447         Cladosiphon filum         Australia         1998 Nov 21         H.B.S. Womersley         44D21A06-39A0-B344-B848-840AE413782           A89365         Cladosiphon         Koamuranus         Japan         2003 Jun 02         T. Kitayama         0F610CAE-4FA-0-6048-8C29-047F0CDSFD2           A16167         Cladosiphon         Sp.         Australia         1957 Dec 12         Robert F. Scagel         F630A72-5A22-6949-B8ED-FEB725DFD01D           A59334         Cladosiphon vermicularis         Australia         1934 Nov 28         Arthur Nash         A994090F-2ED0-C442-98B8-B00482BEFD60           A49599         Cladosiphon vermicularis         Australia         1934 Nov 28         Arthur Nash         A99409F-2ED0-C442-98B81-5A09A7E26A56           A59346         Cladosiphon vermicularis         Australia         1934 Nov 28         Arthur Nash         8387801B-3F2D-DC4D-98B1-5A09A7E26A56           A51158         Cladosiphon vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         981104B8-7461-7489-7613490FD74D           A51158         Cladosiphon vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9811104B8-7461-748-748-748-748-748-748-748-748-748-748							
A84447         Cladosiphon         filum         Australia         1998 Nov 21         H.B.S. Womersley         44D21A06-39A0-B34D-8B84-9840AE4E3782           A89365         Cladosiphon         okamuranus         Japan         2003 Jun 02         T. Kitayama         0F61DCAE-4FA0-6048-8C29-D47F04CD5FD2           A59344         Cladosiphon         vermicularis         Australia         1957 Der 12         Robert F. Scagel         F6330A72-5A22-6949-8BED-FB8725DFD01D           A99394         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         A99A909E-2EDO-C442-98BB-8D0482BEFD60           A99395         Cladosiphon         vermicularis         Australia         1967 Jan 25         H.B.S. Womersley         7415213E-EF0D-124C-8D82-38F33586F3E8           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         83B7801B-3F2D-DC4D-98B1-5A09A7E26A56           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEE18E5C-04E2-8941-A37B-C13490FTP74D           A13894         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9B110B4B-7461-7648-92C2-9CS8859E6F           A51158         Cladosiphon         zosterae         Ireland <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
A89365         Cladosiphon         okamuranus         Japan         2003 Jun 02         T. Kitayama         0F610CAE-4FA0-6D48-8C29-D47F04CD5FD2           A16167         Cladosiphon         sp.         Australia         1957 Dec 12         Robert F. Scagel         F6530A72-5A22-6949-B8ED-FERZ5DFD01D           A59334         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         A999099-2E2D-C442-98B8-B00482BEFD60           A49599         Cladosiphon         vermicularis         Australia         1967 Jan 25         H.B.S. Womersley         7415213F-EF0D-124C-8D82-38F33586F3E8           A59345         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         83878018-3F2D-0C4D-98B1-5A09A7E26A56           A13894         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEE18E5C-04E2-8914-A37B-C13490FT74D           A1158         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9811084B-7461-7648-92C2-9C52888596F           A51158         Cladosiphon         zosterae         Canada         1973 Sep 14         R. Hooper         D3CC48A9-D229-CB47-8E02-5F086A5D85CD           A6739         Cladostephus         antarcticus         New Zealand <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
A16167         Cladosiphon         sp.         Australia         1957 Dec 12         Robert F. Scagel         F6530A72-5A22-6949-8BED-FEB725DFD01D           A59334         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         A99A909E-2ED0-C442-98BB-8D0482BEFFD60           A49599         Cladosiphon         vermicularis         Australia         1967 Jan 25         H.B.S. Womersley         7415213E-EF0D-124C-80B2-38F33586F3E8           A59345         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         383F301B-3F2D-Dc4D-98B1-5A09A7E26A56           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEE18E5C-04E2-8941-A37B-C13490FFD74D           A13894         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         98110B4B-7461-7648-92C2-9C588859E6F           A51158         Cladosiphon         zosterae         Caada         1973 Sep 14         R. Hooper         D3CC4BA9-D229-CB8-7588505BSCD           A67396         Cladosiphon         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         32DD6F74-E0F7-384B-A568-B279C887034A           A4673         Cladostephus         antarcticus         New Zealand		· · · · · · · · · · · · · · · · · · ·					
A59334         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         A99A909E-ZED0-C442-98B8-8D0482BEFD60           A49599         Cladosiphon         vermicularis         Australia         1967 Jan 25         H.B.S. Womersley         7415213E-EFD0-124C-8DB2-38F3358673E8           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         8387B01B-37E2-DC4D-98B1-5A90742E6A56           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEELBSC-04E2-8941-A37B-C13490FFD74D           A13894         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9911084B-7461-7648-9C2-9C5288859E6F           A57366         Cladosiphon         zosterae         Cranda         1973 Sep 14         R. Hooper         D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD           A6736         Cladostephus         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         32DD6F74-E0E7-384B-A56B-B279C887034A           A4673         Cladostephus         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         58232D82-7641-C34A-A4C7-409D6E7362A0           A59503         Cladostephus         spongiosus         Justra						· · · · · · · · · · · · · · · · · · ·	
A49599         Cladosiphon         vermicularis         Australia         1967 Jan 25         H.B.S. Womersley         7415213E-EF0D-124C-8DB2-38F33586F388           A59345         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         83B7B01B-3F2D-DC4D-98B1-5A09A7E26A5B           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEE18ESC-04E2-8941-A37B-C13490F1074D           A13894         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9B110B4B-7461-7648-92C2-9C5288859E6F           A51158         Cladosiphon         zosterae         Canada         1973 Sep 14         R. Hooper         D3CC4BA9-D229-CB47-8E2D-5FD86A5D85CD           A66396         Cladostephus         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         32DD6F74-E0E7-384B-A56B-8279C887034A           A6673         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         \$2522DB2-7641-C34A-A47-4D9D6E7362AD           A25557         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         BD44393-2-0F3D-8945-9EA8-029166A69C08           A25557         Cladostephus         spongiosus         United Sta							
A59345         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         83878018-3F2D-DC4D-9881-5A09A7E26A56           A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEE18E5C-04E2-8941-A378-C13490FFD7AD           A13894         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9B110B4B-7461-7648-92C2-9C5288859E6F           A51158         Cladosiphon         zosterae         Canada         1973 Sep 14         R. Hooper         D3CC4BA9-D229-CB47-8E2D-5FD86A5D85CD           A67396         Cladosiphon         zosterae         Ireland         1980 Jul 12         C. A. Maggs         58BFCSC7-D676-4749-861D-F4DE951608EE           A46351         Cladostephus         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         32DD6F74-E0E7-3848-A568-B279C887034A           A6673         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         32DD6F74-E0E7-3848-A568-B279C887034A           A59503         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         BD443932-0F3D-8945-9EA8-029166A69C08           A25557         Cladostephus         spongiosus         United States							
A59346         Cladosiphon         vermicularis         Australia         1934 Nov 28         Arthur Nash         EEE18E5C-04E2-8941-A378-C13490FFD74D           A13894         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9811084B-7461-7648-9C22-9C5288859E6F           A51158         Cladosiphon         zosterae         Canada         1973 Sep 14         R. Hooper         D3CC4BA9-D229-CB47-BE2D-5FD86ADSCD           A67396         Cladosiphon         zosterae         Ireland         1980 Jul 12         C. A. Maggs         SBRFCSC7-D676-4749-861D-F4DE951608EE           A46531         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         32DD6F74-E0E7-3848-A568-B279C887034A           A4673         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         58232DB2-7641-C34A-A4C7-4D9D6E7362AD           A59503         Cladostephus         spongiosus         Australia         1934 Feb         V. W. Lindauer         58232DB2-7641-C34A-A4C7-4D9D6E7362AD           A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64C-9692-6668056D5791           A37708         Cladostephus         spongiosus         United States	M45055		vermicularis				
A13894         Cladosiphon         vermicularis         Australia         1957 Feb 05         H.B.S. Womersley         9B110B4B-7461-7648-92C2-9C5228859E6F           A51158         Cladosiphon         zosterae         Canada         1973 Sep 14         R. Hooper         D3CC4BA9-D229-CB47-BE2D-5FD86A5D8SCD           A67396         Cladosiphon         zosterae         Ireland         1980 Jul 12         C. A Maggs         SB8FCSC7-076-6*4749-861D-F4D9F36B0EFE           A46351         Cladostephus         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         32DD6F74-E0E7-384B-A56B-B279C887034A           A4673         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         BD443932-0F3D-8945-9EA8-029166A69C08           A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64-0962-666805605791           A37708         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         64A731C1-C354-DD41-B49-C574B9776296           A61633         Cladostephus         spongiosus         Unknown         1973         Miss Mitchell         43259E2B-3807-4C4A-A1D0-BDF27EA7A18           A36067         Cladostephus         spongiosus         Spain         1968			warminds	Auctralia	1934 NOV 28	ALTHUL INGSTI	
A51158         Cladosiphon         zosterae         Canada         1973 Sep 14         R. Hooper         D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD           A67396         Cladosiphon         zosterae         Ireland         1980 Jul 12         C. A. Maggs         58BFCSC7-D676-4749-861D-F4DE9516D8EE           A66351         Cladostephus         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         32DD677-4E0E7-384B-A56B-B279C887034A           A4673         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         58232D82-7641-C34A-AC7-409D6F7362AD           A59503         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         BD443932-0F3D-8945-9EA8-029166A69C08           A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64-9692-666B05605791           A61633         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         64A731C1-C354-DD41-B849-C574B9776296           A36067         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A540B8-FDDF-A748-8BD9-823AAF24C54B           A36066         Cladostephus         spongiosus         Spain         1	A59345	Cladosiphon				Arthur Nach	EEE10EEC 04E3 0044 4370 C43400EE574E
A67396         Cladosiphon         zosterae         Ireland         1980 Jul 12         C. A. Maggs         58BFC5C7-D676-4749-861D-F4DE9516D8EE           A46351         Cladostephus         antarcticus         New Zealand         1943 Fun         V. W. Lindauer         32DD6F74-E0E7-3848-A568-B279C887034A           A4673         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         58232DB2-7641-C34A-A4C7-4D9D6E7362AD           A59503         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         B0443932-0F3D-8945-9EA8-02916A6902668050878           A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64C-9692-6668056D5791           A37708         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         64A731C1-C354-D041-8849-C7849975296           A36067         Cladostephus         spongiosus         Spain         1973         Miss Mitchell         42559E28-3807-44C4-A1D0-BDF27E7A7A18           A36066         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A540B8-FDDF-A748-88D9-823AAF24C54B           A1533         Cladostephus         spongiosus         Australia	A59345 A59346	Cladosiphon Cladosiphon	vermicularis	Australia	1934 Nov 28		
A46351         Cladostephus         antarcticus         New Zealand         1945 Jun 13         V. W. Lindauer         32DD6F74-E0E7-384B-A56B-B279C887034A           A4673         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         58232DB2-7641-C34A-A4C7-4D9D6E7362AD           A59503         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         B043932-0F3D-8943-9F48-029166A69C08           A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64C-9692-666B056D5791           A37708         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         64A731C1-C354-D041-8849-C57489776296           A61633         Cladostephus         spongiosus         Unknown         1973         Miss Mitchell         43259E2B-3807-4C4A-A1D0-BD6727EA7A18           A36067         Cladostephus         Spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A54088-FDDF-7478-88B0-823AAP24C548           A36066         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CF7-6CFF-EB41-8744-3FA1D57EC588           A1533         Cladostephus         spongiosus         Australia	A59345 A59346 A13894	Cladosiphon Cladosiphon Cladosiphon	vermicularis vermicularis	Australia Australia	1934 Nov 28 1957 Feb 05	H.B.S. Womersley	9B110B4B-7461-7648-92C2-9C5288859E6F
A4673         Cladostephus         antarcticus         New Zealand         1943 Feb         V. W. Lindauer         58232DB2-7641-C34A-A4C7-4D9D6E7362AD           A59503         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         B0443932-0F33D-8945-9EA8-029166A69C08           A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64C-9692-666B056D5791           A37708         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         64A731C1-C354-D041-8849-C57489776296           A61633         Cladostephus         spongiosus         Unknown         1973         Miss Mitchell         43259E2B-3807-4C4A-A1D0-BD0F27EA7A18           A36067         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A54088-FDDF-A748-88D9-823AAF24C54B           A36066         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CF7-6CFF-EB41-B744-3FA1D57EC58B           A16187         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         G3FA82F4-947C-904F-A8DF-CA8DC-CA8CDD9C9FAS           A2690         Cladostephus         spongiosus         Australia <td>A59345 A59346 A13894 A51158</td> <td>Cladosiphon Cladosiphon Cladosiphon Cladosiphon</td> <td>vermicularis vermicularis zosterae</td> <td>Australia Australia Canada</td> <td>1934 Nov 28 1957 Feb 05 1973 Sep 14</td> <td>H.B.S. Womersley R. Hooper</td> <td>9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD</td>	A59345 A59346 A13894 A51158	Cladosiphon Cladosiphon Cladosiphon Cladosiphon	vermicularis vermicularis zosterae	Australia Australia Canada	1934 Nov 28 1957 Feb 05 1973 Sep 14	H.B.S. Womersley R. Hooper	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD
A59503         Cladostephus         spongiosus         Australia         1934 Oct         Arthur Nash         BD443932-0F3D-8945-9EA8-029166A69C08           A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64C-9692-666B05605791           A37708         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         64A731C-C354-DD41-B849-C574B9776296           A61633         Cladostephus         spongiosus         United States         1973         Miss Mitchell         42559E2-8307-4C4A-A100-B00727E7A718           A36067         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A540B8-FDDF-A748-88D9-823AAF24C54B           A36066         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CF7-ECEF-EB41-B744-3FA1D57EC58B           A1633         Cladostephus         spongiosus         Australia         1951 Feb 19         A.B. Cribb         0110DC1F-902F-4D47-AEDC-CA8CDD9C9FA5           A1637         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon	vermicularis vermicularis zosterae zosterae	Australia Australia Canada Ireland	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12	H.B.S. Womersley R. Hooper C. A. Maggs	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD 58BFC5C7-D676-4749-861D-F4DE9516D8EE
A25557         Cladostephus         spongiosus         United States         1966 Jun 30         J. R. Stein         F413A854-73A1-C64C-9692-666B056D5791           A37708         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         6A731C1-C334-D041-8849-C574B9776294           A61633         Cladostephus         spongiosus         Unknown         1973         Miss Mitchell         43259E28-3807-4C4A-A1D0-BD6727EA7A18           A36067         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A540B8-FDDF-A748-88D9-823A4F24C54B           A36066         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CE7F-GEF-EB41-B744-3FA1D57EC58B           A1533         Cladostephus         spongiosus         Australia         1951 Feb 19         A.B. Cribb         0110DC1F-90F-4D47-AEDC-CA8CDD9C9FA5           A16187         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396 A46351	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus	Australia Australia Canada Ireland New Zealand	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD 58BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A
A37708         Cladostephus         spongiosus         United States         1967 Jun 21         J. R. Stein         64A731C1-C354-DD41-B849-C574B9776296           A61633         Cladostephus         spongiosus         Unknown         1973         Miss Mitchell         43259E2B-3807-4C4A-A1D0-BD0F27EA7A18           A36067         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A540B8-FDDF-A748-8809-823AAF24C54B           A36066         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CE7F-6CEF-EB41-B744-3FA1D57EC5BB           A1533         Cladostephus         spongiosus         Australia         1951 Feb 19         A.B. Cribb         0110DC1F-902F-4D74-EDDC-ABCDD9C9FA5           A16187         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         35FA82F4-947C-9D4E-8D4E-445113179CDB           A2690         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396 A46351 A4673	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus antarcticus	Australia Australia Canada Ireland New Zealand New Zealand	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD S8BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A 58232DB2-7641-C34A-A4C7-4D9D6E7362AD
A61633         Cladostephus         spongiosus         Unknown         1973         Miss Mitchell         43259E2B-3807-4C4A-A1D0-BD0F27EA7A18           A36067         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A54088-FDDF-A748-88D9-823AAF24C54B           A36066         Cladostephus         spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CE7F-6CEF-EB41-B744-3FA1D57EC58B           A1533         Cladostephus         spongiosus         Australia         1951 Feb 19         A.B. Cribb         0110DC1F-902F-4D47-AEDC-CA8CDD9C9FAS           A16187         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         G3FA82F4-947C-904E-804E-445113179CDB           A2690         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396 A46351 A4673 A59503	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus Cladostephus Cladostephus Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus antarcticus spongiosus	Australia Australia Canada Ireland New Zealand New Zealand Australia	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD 58BFC5C7-D676-4749-861D-FADE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A 58232DB2-7641-C34A-A4C7-4D9D6E7362AD BD443932-0F3D-8945-9EA8-029166A69C08
A36067         Cladostephus         Spongiosus         Spain         1968 Sep 10         Jim W. Markham         96A540B8-FDDF-A748-88D9-823AAF24C54B           A36066         Cladostephus         Spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CF7-6CEF-EB41-B744-3FA1D57EC58B           A1533         Cladostephus         Spongiosus         Australia         1951 Feb 19         A.B. Cribb         0110DC1F-902F-4D47-AEDC-CA8CDD9C9FA5           A16187         Cladostephus         Spongiosus         Australia         1957 Dec 12         Robert F. Scagel         C3FA82F4-947C-9D4F-AB0E-4AS113179CDB           A2690         Cladostephus         Spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396 A46351 A4673 A59503 A25557	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus antarcticus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand New Zealand Australia United States	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD 58BFCSC7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A 58232DB2-7641-C34A-A4C7-4D9D6E7362AD BD443932-0F3D-8945-9EA8-029166A69C08 F413A854-73A1-C64C-9692-666B056D5791
A36066         Cladostephus         Spongiosus         Spain         1968 Sep 10         Jim W. Markham         5DB9CE7F-6CEF-EB41-B744-3FA1D57EC58B           A1533         Cladostephus         Spongiosus         Australia         1951 Feb 19         A.B. Cribb         0110DC1F-902F-4D47-AEDC-CA8CDD9C9FA5           A16187         Cladostephus         Spongiosus         Australia         1957 Dec 12         Robert F. Scagel         C3FA82F4-947C-99C-8D4F-48DE-445173PCDB           A2690         Cladostephus         Spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396 A46351 A4673 A59503 A25557 A37708	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus spongiosus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand New Zealand Australia United States United States	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30 1967 Jun 21	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein J. R. Stein	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD S8BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-3848-A568-B279C887034A 58232D82-7641-C34A-A4C7-4D9D6E7362AD BD443932-0F3D-8945-9EA8-029166A69C08 F413A854-73A1-C64C-9692-6668056D5791 64A731C1-C354-DD41-8849-C574B9776296
A1533         Cladostephus         spongiosus         Australia         1951 Feb 19         A.B. Cribb         0110DC1F-902F-4D47-AEDC-CA8CDD9C9FAS           A16187         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         C3FA82F4-947C-9D4E-8D4E-445113179CDB           A2690         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13884 A51158 A67396 A46351 A4673 A59503 A25557 A33708 A61633	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus spongiosus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand New Zealand Australia United States United States	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30 1967 Jun 21	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein J. R. Stein	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD S8BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A 58232DB2-7641-C34A-A4C7-4D9D6E7362AD BD443932-0F3D-8945-9EA8-029166A69C08 F413A854-73A1-C64C-9692-666B056D5791 64A731C1-C354-DD41-B849-C574B9776296 43259E2B-3807-4C4A-A1D0-BD0F27EA7A18
A16187         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         C3FA82F4-947C-9D4E-8D4E-445113179CDB           A2690         Cladostephus         spongiosus         Australia         1957 Dec 12         Robert F. Scagel         3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396 A46351 A4673 A59503 A25557 A37708	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus spongiosus spongiosus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand Australia United States United States Unknown	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30 1967 Jun 21	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein Miss Mitchell	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD S8BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A 58232DB2-7641-C34A-A4C7-4D9D6E7362AD BD443932-0F3D-8945-9EA8-029166A69C08 F413A854-73A1-C64C-9692-666B056D5791 64A731C1-C354-DD41-B849-C574B9776296 43259E2B-3807-4C4A-A1D0-BD0F27EA7A18
A2690 Cladostephus spongiosus Australia 1957 Dec 12 Robert F. Scagel 3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13884 A51158 A67396 A46351 A4673 A59503 A25557 A33708 A61633	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus antarcticus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand New Zealand Australia United States United States Unknown Spain	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30 1967 Jun 21 1973 1968 Sep 10	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein J. R. Stein Miss Mitchell Jim W. Markham	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD 58BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A 58232D82-7641-C34A-A4C7-4D906E7362AD BD443932-0F3D-8945-9EA8-029166A69C08 F413A854-73A1-C64C-9692-6668056D5791 64A731C1-C354-DD41-B849-C574B9776296 4325952B-3807-4C4A-A1D0-B00F27EA7A18 96A540B8-FDDF-A748-88D9-823AAF24C54B
A2690 Cladostephus spongiosus Australia 1957 Dec 12 Robert F. Scagel 3D1AEC71-8774-154F-8233-E2771BF7773F	A59345 A59346 A13894 A51158 A67396 A46351 A4673 A59503 A25557 A37708 A61633 A36067	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus antarcticus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand Australia United States United States Unknown Spain Spain	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30 1967 Jun 21 1973 1968 Sep 10	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein J. R. Stein Jim W. Markham Jim W. Markham	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD S8BFC5C7-D676-4749-861D-FADF9516D8EE 32DD6F74-E0E7-3848-A56B-B279C887034A 58232D82-7641-C24A-A4C7-4D906E7362AD BD443932-0F3D-8945-9EA8-029166A69C08 F413A854-73A1-C64C-9692-6668056D5791 64A731C1-C354-DD41-B849-C574B9776296 4325952B-3807-4C4A-A1D0-BD0E77EA7A18 96A5408B-7DDF-A748-88D9-823AAF24C54B 5DB9CE7F-6CEF-EB41-B744-3FA1D57EC58B
	A59345 A59346 A13894 A61158 A67396 A46351 A4673 A59503 A25557 A37708 A61633 A36067 A36066	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus	vermicularis vermicularis zosterae zosterae antarcticus antarcticus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand New Zealand Australia United States United States Unknown Spain Spain Australia	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30 1967 Jun 21 1973 1968 Sep 10 1968 Sep 10 1961 Feb 19	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein J. R. Stein Jin W. Markham Jim W. Markham Jim W. Markham A.B. Cribb	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD S8BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A568-B279C887034A 58232DB2-7641-C34A-A4C7-4D9D6E7362AD BD443932-0F3D-8945-9FA8-029166A699C08 F413A854-73A1-C64C-9692-666805065791 64A731C1-C354-DD41-B849-C574B9776296 43259E2B-3807-4CA4-A1D0-BD0F27EA7A18 96A540B8-FDDF-A748-88D9-823AAF24C54B 5DB9CE7F-6CEF-EB41-B744-3FA1D57EC58B 0110DC1F-902F-4D47-AEDC-CA8CDD9C9FA5
	A59345 A59346 A13894 A51158 A67396 A46351 A4673 A59503 A25557 A37708 A61633 A36066 A1533	Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladosiphon Cladostephus	vermicularis vermicularis vermicularis zosterae zosterae antarcticus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus spongiosus	Australia Australia Canada Ireland New Zealand New Zealand Australia United States Unknown Spain Spain Australia Australia Australia	1934 Nov 28 1957 Feb 05 1973 Sep 14 1980 Jul 12 1945 Jun 13 1943 Feb 1934 Oct 1966 Jun 30 1967 Jun 21 1973 1968 Sep 10 1968 Sep 10 1951 Feb 19 1957 Dec 12	H.B.S. Womersley R. Hooper C. A. Maggs V. W. Lindauer V. W. Lindauer Arthur Nash J. R. Stein J. R. Stein Miss Mitchell Jim W. Markham Jim W. Markham A.B. Cribb Robert F. Scagel	9B110B4B-7461-7648-92C2-9C5288859E6F D3CC4BA9-D229-CB47-BE2D-5FD86A5D85CD 58BFC5C7-D676-4749-861D-F4DE9516D8EE 32DD6F74-E0E7-384B-A56B-B279C887034A 58232DB2-7641-C34A-A4C7-4D9D6E7362AD BD443932-0F3D-8945-9EA8-029166A69C08 F413A854-73A1-C64C-9692-666B056D5791 64A731C1-C354-DD41-B849-C574B9776296 43259E2B-3807-4C4A-A1D0-BD0F27EA7A18 96A540B8-FDDF-A748-8809-823AAF24C54B 5DB9CE7F-6CEF-EB41-B744-3FA1D5TEC58B 0110DC1F-902F-4D47-AEDC-CA8CDD9C9FA5 C3FA82F4-947C-9D4E-8D4E-8445113179CDB

A4855	Cladostephus	spongiosus	New Zealand	1944 Jul 04	V. W. Lindauer	C635335B-CF86-1D4C-9D08-24B3BCC83A2E
A52687	Cladostephus	spongiosus	United Kingdom	1968 Jul 24	Peter R. Newroth	BE462479-3786-2749-8D59-6233B14F31C7
A220	Cladostephus	spongiosus	United States	1936 Jul 06	M. R. Armstrong	06131EB8-745E-8F48-A2A3-30CB0E992003
A44364	Cladostephus	spongiosus	Chile	1970 Feb 11	Jim W. Markham	DF4CDFB8-BDBA-7E41-ADDA-6BF42D5D0399
A44365	Cladostephus	spongiosus	Chile	1970 Feb 22	Dr. E. E. Bousfield	DD3F4B15-B934-7C48-BABA-ACD98C0BE453
A44363	Cladostephus		Chile	1970 Feb 07	Jim W. Markham	175868D6-3C80-0C41-9607-852866D37A10
A6019	Cladostephus	spongiosus				
		spongiosus	France	[unknown]	J. Chauvin; ex Herb Lenormand	E89D8F34-4EEE-7044-AE51-0F50EDDB99EB
A16075	Cladostephus	spongiosus	France	1961 Sep 24	Robert F. Scagel	E9CB5474-DF49-D647-ACF4-9D7E051DE5A2
A23807	Cladostephus	spongiosus	Sweden	1945 Aug 08	Tore Levring	F797E59B-0DBE-FA49-A513-C16DC65EE97A
A52606	Cladostephus	spongiosus	England, United Kingdom	1967 Nov 09	Peter R. Newroth	1841ABBE-6184-D943-9A9E-9DCE041A11EB
A55019	Cladostephus	spongiosus	Netherlands	1975 Jan 14	R. H.	D1F4678F-1B31-904B-8296-12261643F330
A55822	Cladostephus	spongiosus	New Zealand	1935 Feb 15	Arthur Nash	F3223900-FE36-9D4B-B12F-BC4FF0559FA4
A59386	Cladostephus	spongiosus	Australia	1912 Oct 15	Josephine E. Tilden	889F3E51-240D-514F-A5D4-C88E66766661
A59540	Cladostephus	spongiosus	Australia	1935 Jan 04	S. N.	89FCA997-13C5-4D4B-9045-7ABD85C0F229
A59502	Cladostephus	spongiosus	Australia	1934 Oct	Arthur Nash	8495FF1B-C69A-424A-8D55-20A1092B9ED9
A7892	Cladostephus	spongiosus	Ireland	1982 Oct 05	M. D. Guiry	8EF9FD2B-6F23-B748-858D-A197818821F4
A82930	Cladostephus	spongiosus	France	1989	G. B. Feige	851550B7-B206-3D49-BA31-ACC0FA23D4A5
A62568	Cladostephus	verticillatus	Italy	1980 May	Dr. Tripodi	291EE6C6-3AB1-FD4F-B357-39050F99E007
A26168	Cladostephus	verticillatus	Tunisia	July 23, 19174	Delashaw	276DBD47-6B0B-F54B-BAAD-48C06F286C05
A69994	Cladostephus	verticillatus	United States	1967 Jun 21	J. R. Stein	F14806C2-00DE-AB41-A737-380DC92A9E12
A4582	Coccophora	langsdorfii	Japan	1936 Jul 06	anonymous	E635163C-49CA-B84A-9231-758D43FEDB97
A30615	Coccophora	langsdorfii	Japan .	1952 Mar 29	Y. Nakamura	42946DB9-4345-104C-BD9A-E22672C0D186
A41033	Coccophora	langsdorfii	Japan	1952 Mar 29	Y. Nakamura	7E2CC05F-2263-AC45-AC24-2F3169EB276B
A69814	Coccophora	langsdorfii	Japan	1987 Apr 14, 17	H. Yasui	0F30E470-C21C-4142-9601-7A5B52C75E4A
A69813	Coccophora	langsdorfii	Japan	1987 Apr 14, 17	H. Yasui	AF72049B-1E7F-654E-ABCE-9C7D3AF67A85
A27408	Coilodesme	bulligera	United States	1966 Jul 23	A. Cattell	9EC34CFF-81F7-9C42-A003-D5DB9CB2EF24
A11738	Coilodesme	bulligera	United States	1955 Aug 03	Robert F. Scagel	856E2F48-DE65-E84E-A9D1-8391A5584893
A11739	Coilodesme	bulligera	United States	1955 Aug 03	Robert F. Scagel	8F49BD7D-D249-6A46-A56B-4A3C7B1C3D42
A11706	Coilodesme	bulligera	United States	1955 Aug 03	Robert F. Scagel	3CF23239-5520-0B47-9C3A-5338A7670005
A39347	Coilodesme	bulligera	United States	1955 Aug 03	Robert F. Scagel	C2B44695-BDA2-B748-90EE-C39721648B6F
A8512	Coilodesme	bulligera	United States	1955 Jul 15	Robert F. Scagel	0B644D8D-3723-F54F-AE81-A4FDE8F98CBD
A14366	Coilodesme	bulligera	United States	1958 Jul 30	Tom B. Widdowson	8B7A636B-D14A-3A4C-8222-634051E96359
A2033	Coilodesme	bulligera	United States	1949 Jul 07	Robert F. Scagel	056A3F6F-B2BE-CE42-98DC-9178BBA35C50
A222	Coilodesme	bulligera	United States	1949 Jun 12	Robert F. Scagel	E22FC9D7-F729-F648-8BB5-D9EEBA42D37B
					-	
A221	Coilodesme	bulligera	United States	1949 May 29	Robert F. Scagel	A2927099-6D32-D442-94C5-71A0FCD9D8E9 0F328598-DDA5-7B4D-8944-637A07833F6E
A4399	Coilodesme	bulligera	United States	1959 Jul 20	Robert F. Scagel	
A4400	Coilodesme	bulligera	United States	1959 Jul 20	Robert F. Scagel	82EF4A8A-DF0D-0546-89C1-9BD41D8BE6CD
A45881	Coilodesme	bulligera	Canada	1971 Jul 18	R. G. Hooper	980C517E-48D6-2145-B953-3D1E0F2D69EB
A62603	Coilodesme	bulligera	Canada	1913	anonymous	0C2428CB-6DD3-7D4A-AD24-E08E75E71261
A62604	Coilodesme	bulligera	Canada	1946 Jul 14	None	9276E649-F1D6-F343-AEF5-AD39107BE6B5
A223	Coilodesme	bulligera	Canada	1946 Jul 14	Robert F. Scagel	4FDB2263-D948-2045-AE74-3F850CD34877
A42301	Coilodesme	bulligera	Canada	1969 May 16	Ken Baillie	2B173FB8-E84B-EC46-9A8E-9130255CFDCD
A19877	Coilodesme	bulligera	Canada	1963 Apr 27	Arthur C. Mathieson	11D4ACB8-061D-6842-9C25-2415528D622E
A5146	Coilodesme	bulligera	Canada	1958 May 16	Robert F. Scagel	428D7E45-D4DB-7A48-9126-96C969D6ECD4
A14701	Coilodesme	bulligera	Canada	1957 Aug 23	Tom B. Widdowson	2CE8E83F-C8F6-6D48-B879-B1780AD2ACBD
A10949	Coilodesme	bulligera	Canada	1959 May 21	Tom B. Widdowson	933A6918-8533-974A-AB4B-20CE81B2E010
A11368	Coilodesme	bulligera	Canada	1959 May 23	Tom B. Widdowson	A8C61134-D51A-2B4C-BB62-3BE41CBF2614
A11209	Coilodesme	bulligera	Canada	1959 May 26	Tom B. Widdowson	0555D199-D6C6-134C-9207-DC10EC11953D
A3974	Coilodesme	bulligera	Canada	1959 May 28	Tom B. Widdowson	90B6A1F4-945F-D34D-AE70-B8D1CF5B0530
A10577	Coilodesme	bulligera	Canada	1959 May 28	Tom B. Widdowson	945343AD-BE10-0A4F-A2E3-9ADEC8E0E411
A10576	Coilodesme	bulligera	Canada	1959 May 28	Tom B. Widdowson	255AEAD1-F5B2-6E4E-96DD-F93CB7B80D99
A16190	Coilodesme	bulligera	Canada	1963 Jun 25	Robert K.S. Lee	CD991991-AA49-6945-B316-534220D26A8D
A18448	Coilodesme	bulligera	Canada	1964 Jun 08	Louis D. Druehl	9AB089E1-C7A4-004E-AADD-10EAD5F39E6C
A3975	Coilodesme	bulligera	Canada	1959 May 26	Tom B. Widdowson	BE931010-0036-2449-890D-BF34513E8E9E
A60441	Coilodesme	bulligera	Canada	1979 Jun 05	Larry T. Golden	25F3C58B-B463-1B42-A34E-A4D167C20E7C
A62373	Coilodesme	bulligera	Canada	1980 Jun 03	Larry T. Golden	AAA667CD-4993-4E4D-B479-F402C51600B7
A9680	Coilodesme	bulligera	United States	1960 Jun 22	Tom B. Widdowson	811BBE2D-ED6C-E54F-9C72-AF2800B0E182
A9778	Coilodesme	bulligera	United States	1960 Jul 11	Tom B. Widdowson	67C17B00-56E0-1D44-9740-D25CD0FE609E
A22458	Coilodesme	bulligera	United States	1965 Jun 20	Louis D. Druehl	6C4E24C4-C8CE-8842-B203-7E5A3EBFA854
A10582	Coilodesme	bulligera	United States	1960 Jul 11	Tom B. Widdowson	5AF1DE7C-E1BD-4A42-A949-D36E576A908D
A9137	Coilodesme	bulligera	United States	1960 Jun 24	Tom B. Widdowson	9F70343C-E7D7-CD44-AEEF-700ED1DAE516
A9151	Coilodesme	bulligera	United States	1960 Jun 24	Tom B. Widdowson	2ECAF246-D3EE-4546-B8AF-64659437A86C
A21087	Coilodesme	bulligera	United States	1965 Jun 27	Louis D. Druehl	568C138F-201C-8943-A2B5-A63FE4FD523B
A21042	Coilodesme	bulligera	United States	1965 Jun 27	Louis D. Druehl	05939947-DFA5-8740-AF9A-B2763DA6D49F
A22500	Coilodesme		United States United States	1965 Jun 27	Arthur C. Mathieson	BCBCC699-C832-834E-9771-FF3AF9A6782E
		bulligera	United States United States	1965 Jun 30		281ACA51-96B1-8545-9749-C88074382D8F
A22599	Coilodesme	bulligera			Arthur C. Mathieson	
A23135	Coilodesme	bulligera	United States	1965 Jul 01	Arthur C. Mathieson	E8F4E01E-20BB-A540-A6C2-E5042DE0D35E
A27848	Coilodesme	bulligera	United States	1966 Jul 07	Jim W. Markham	C98C6180-0D01-A640-AD70-B5DF3E7FDFEB
A26123	Coilodesme	bulligera	United States	1966 Jul 12	MJ.W. Markham	60EA0D03-8FBB-2349-ACB6-FC83FEE12F8D
A26668	Coilodesme	bulligera	United States	1966 Jul 16	MJ.W. Markham	F35C7726-5743-3B46-BFB6-CCF287198EFA
A67623	Coilodesme	bulligera	United States	1984 Jun 30	Robert F. Scagel	1CAB4389-45FE-6C4F-B8A8-94C211F88B72
A27217	Coilodesme	bulligera	Canada	1984 Jun 13	Sandra C. Lindstrom	CEEFB376-5193-1147-A8BC-38C31AFA2CEE
A67834	Coilodesme	bulligera	Canada	1984 Jun 13	Sandra C. Lindstrom	DA9D0664-20CC-8249-8161-F6D8F85E6253
A67952	Coilodesme	bulligera	United States	1979 Jun 13	Sandra C. Lindstrom	0C33C72A-EA3F-8E46-8619-ED5C3293BF25
A70880	Coilodesme	bulligera	United States	1985 May 06	Sandra C. Lindstrom	B684D126-6175-744A-ACD8-868000C14F9A
A25055	Coilodesme	bulligera	United States	1966 Jul 02	Jim W. Markham	A1D28989-74B8-954D-A5A2-167FFF9645E6
A65990	Coilodesme	bulligera	United States	1974 May 21	Sandra C. Lindstrom	91D144BB-9C06-F744-BF64-3B2B75EF7558
A84991	Coilodesme	bulligera	United States	3/6/1977	Sandra C. Lindstrom	5C68641D-AA54-BB43-8E92-DD449D335CC8
A85509	Coilodesme	bulligera	United States	2005 May 23	Susan M. Saupe	7CC53F96-9CFA-7F4D-8EE2-B1C39B93364F
A85994	Coilodesme	bulligera	United States	2007 Jun 16	Roly Russell	86CA752A-E707-504C-9C9F-E46F1240C715
A86020	Coilodesme	bulligera	United States	2007 Jun 16	Spencer Wood	1073CF6D-855F-D54B-A664-339C7B197B8B
A86733	Coilodesme	bulligera	United States	2007 Juli 16 2005 May 22	Sandra C. Lindstrom	9C061C0A-D2C6-E347-8D2C-905AC492478F
A87230	Coilodesme	bulligera	United States	2006 Jun 13	Roly Russell	3040CE32-ECB7-304D-B05A-CA17CCA4D46E
A87252	Coilodesme	bulligera	United States	2007 Jun 29	Roly Russell	0419EA11-E7B6-2343-93A6-2316DAE3CB59
A87359	Coilodesme	bulligera	United States	2008 Jun 07	Sandra C. Lindstrom	53DBCA6A-F14E-D94C-90AD-D50BD17D56D4
A87423	Coilodesme	bulligera	United States	2008 Jun 05	Sandra C. Lindstrom	AF6DA216-ED06-EA43-A941-AEAE5892E0B1
A88324	Coilodesme	bulligera	Canada	2009 May 25	Sandra C. Lindstrom	4F7BC123-3538-4044-AEDD-B64D7553D534
A50053	Coilodesme	bulligera	Canada	1973 Apr 27	Richard D. Hill	B5FEAE58-256A-3C49-8843-F084D5AF357C
A16247	Coilodesme	bulligera	Canada	1963 Jun 24	Robert K.S. Lee	0C6212BD-42F5-FC45-A56F-FF40C2D5FC27
A16344	Coilodesme	bulligera	Canada	1963 Jun 24	Robert K.S. Lee	8F562112-4509-CC41-B8E4-A3E86ECA8200
A89866	Coilodesme	bulligera	Canada	2013 May 27	Katharine R. Hind	69FFFFB2-7110-4240-AE25-5DA570166086
A92480	Coilodesme	bulligera	United States	1968 Mar 15	Mike J. Wynne	AB1CE274-8B95-B843-85FD-B37EE6B66E94
A80717	Coilodesme	bulligera	United States	1989 Jul 16	Sandra C. Lindstrom	979F7585-7084-1748-A942-7538858113B0
A92671	Coilodesme	bulligera	United States	2016 May 21	Sandra C. Lindstrom	997D0268-9A7D-3C4A-9F71-431B78E0011B
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A92703	Coilodesme	bulligera	United States	2016 May 26	Sandra C. Lindstrom	0C51806B-217A-C34A-8055-F939F324C562
A92584	Coilodesme	bulligera	United States	2016 May 22	Sandra C. Lindstrom	3C313B62-FCE9-2A4C-8A60-1D93DB40EC0B
A92639	Coilodesme	bulligera	United States	2016 May 25	Sandra C. Lindstrom	AF9B2704-E622-8E4F-8996-9C633FBC7A12
A27565	Coilodesme	californica	United States	1966 Jul 29	Jim W. Markham	33CAC01D-A9BA-B74E-A485-AFACD44CEC79
A11712	Coilodesme	californica	United States	1955 Jun 21	Robert F. Scagel	B207AB0E-0471-644F-A1C9-7BB1393EFD50
A39731	Coilodesme	californica	United States	1955 Jun 21	Robert F. Scagel	4EF20EAF-D8AC-0F48-AEA6-A370345C9DC1
A11710	Coilodesme	californica	United States	1955 Jun 21	Robert F. Scagel	A1AF901B-3C6A-ED4E-9E6E-5BCE580D257D
A11711	Coilodesme	californica	United States	1955 Jun 21	Robert F. Scagel	26EA14EB-E528-914D-9FF9-42B9FACC6024
A224	Coilodesme	californica	United States	1949 May 27	Robert F. Scagel	79E63271-8411-8344-8220-061E870D4D0C
A225	Coilodesme	californica	United States	1937 Jul 09	M. R. Armstrong	F0334099-A6CA-234B-AB9F-198A01EFFE40
A226					-	
	Coilodesme	californica	United States	1937 Jul 09	M. R. Armstrong	411DDFD7-F035-AD42-A6FC-EDB4D65AD619
A228	Coilodesme	californica	United States	1916 Aug	N. L. Gardner	3223EF5B-A543-C14B-9DAA-3BCBE23A2322
A47119	Coilodesme	californica	United States	1969 Jul 16	R. Setzer	2CF7504B-07D6-7A4E-8AA9-D61A87A8B3FA
A61037	Coilodesme	californica	United States	1979 Aug 08	David J. Garbary	09C4118B-4728-EC44-AFA3-00491A39C1C8
A61038	Coilodesme	californica	United States	1979 Aug 08	David J. Garbary	9B825B96-D7EB-0346-AED0-A5A97946A4C1
A61102	Coilodesme	californica	United States	1979 Aug 08	David J. Garbary	EC8EBB1D-0D26-2145-930C-59C3AA280F81
A62100	Coilodesme	californica	United States	1979 Aug 08	E. Henry	9F26D097-3744-424B-9074-16091C0D05F9
A62099	Coilodesme	californica	United States	1979 Aug 08	E. Henry	4B0783FE-1102-7948-99B6-90FAC75BAE42
A24463	Coilodesme	californica	United States	1966 Jun 09	Jim W. Markham	19C4765E-205E-7E45-B34E-D48BE5C4DBDC
A2317	Coilodesme	californica	Canada	1953 Jun 29	Robert F. Scagel	9E36C173-97DC-534B-BFF9-70F833C82B1B
A47021	Coilodesme	californica	Canada	1972 Jun 12	Jim Fralick	ED85FABE-F9F4-8840-B954-89E0B48CCF71
A33676	Coilodesme	californica	Canada	1968 Jun 10	Patrick Chamut	A8917264-E3A5-BC41-AF91-474413F27E1D
A33110	Coilodesme	californica	Canada	1968 May 13	Patrick Chamut	990D61A4-E7BE-BC41-8A26-3E886D1B82D3
A45504	Coilodesme	californica	Canada	1971 May 12	Julie L. Celestino	729D3EF8-7C5F-3649-8741-A013EB342A06
A15753	Coilodesme	californica	Canada	1962 Jul 04	Robert K.S. Lee	678655CA-0637-A84E-AED1-FD75D0EE1B4F
A17109	Coilodesme	californica	Canada	1962 Jul 05	Tom B. Widdowson	44AA1F60-1509-4D46-AF95-00D0438A9709
A227	Coilodesme	californica	Canada	1917 Jun	N. L. Gardner	CB0AF048-9186-6C4D-BF3A-8F90AF04CE94
A17213	Coilodesme	californica	Canada	1962 Jul 01	Tom B. Widdowson	731866A1-65FE-FF4D-8D66-DE6F580EA021
A61430	Coilodesme	californica	United States	1977 Jun 18	Sandra C. Lindstrom	6B5029C7-138A-A348-BB5A-E013CF0BEFA3
			United States		Sandra C. Lindstrom	095BD30E-9D43-E54A-8E88-C89DD9873566
A61416	Coilodesme	californica		1977 Jun 20		
A9153	Coilodesme	californica	United States	1960 Jun 08	Tom B. Widdowson	D9C99423-A86C-204B-B336-97AA8540993D
A20835	Coilodesme	californica	United States	1965 Jun 14	Arthur C. Mathieson	5FE6B800-43DC-FC4E-A411-2E95488C5CA2
A20272	Coilodesme	californica	United States	1965 Jun 14	G. Robinson	47EAC140-8ACE-E441-88C2-31A6152F0B86
A20849	Coilodesme	californica	United States	1965 Jun 14	Arthur C. Mathieson	9109ED28-6D33-0C4C-9E4D-012C3F3768EF
A20762	Coilodesme	californica	United States	1965 Jun 18	Jim W. Markham	B8A43A80-A290-0E45-8131-63302C1DDF70
A23636	Coilodesme	californica	United States	1965 Jun 30	Arthur C. Mathieson	6B944448-764B-3E4C-BD0F-4D6823AE3F11
A23136	Coilodesme	californica	United States	1965 Jun 30	Arthur C. Mathieson	9D13D9FF-BA1F-2B4D-B245-7AD81EEF785A
A26378	Coilodesme	californica	United States	1966 Jul 14	Patrick Chamut	A07BDEDA-9DDE-EA47-8E3D-6D8EBAD73725
A70431	Coilodesme	californica	Canada	1987 Jul 12	Paul W. Gabrielson	6299B028-E267-D44B-97A7-D10E168B4FA0
A69526	Coilodesme	californica	Canada	1987 Jul 12	Sandra C. Lindstrom	765306DC-C99B-FF4D-99A8-B254981699B4
A66885	Coilodesme	californica	Canada	1982 May 11	Terry Klinger	AF21B058-8E28-EE4B-9837-71431C23F277
A66884	Coilodesme	californica	Canada	1982 May 11	Terry Klinger	53AEDBCD-97EE-5947-8671-28A239A2FD6B
A85894	Coilodesme	californica	United States	2004 Jun 09	Spencer Wood	FA41708F-07B2-2441-B701-B1B765C199AE
A86817	Coilodesme	californica	United States	2005 May 25	Sandra C. Lindstrom	9CFC12B1-A335-124E-A74E-978DF992390F
A57033	Coilodesme	californica	Canada	1953 Jul 29	Robert F. Scagel	ACB4CEB0-F9D9-7646-A9E3-DA0DE78715E5
A57032	Coilodesme	californica	Canada	1953 Jul 29	Robert F. Scagel	F37C9938-95DB-5946-9C25-BF79303CF4ED
A57035	Coilodesme	californica	Canada	1953 Jul 29	Robert F. Scagel	919F0FEA-C4EC-4548-A0D9-2C55CD4F66AD
A57034	Coilodesme	californica	Canada	1953 Jul 29	Robert F. Scagel	E94E66AD-F033-1242-9741-20AE4B5D723D
A89947	Coilodesme	californica	Canada	2012 May 06	Sandra C. Lindstrom	664CC07B-CC61-E549-8AFF-1C75E76C0B37
A80573	Coilodesme	californica	United States	1989 Aug 01	Sandra C. Lindstrom	4B6DA1C3-01C6-6A40-8975-0BDFAB789E33
A92714	Coilodesme	californica	United States	2016 May 27	Sandra C. Lindstrom	0C74F529-AA97-3E41-8B65-4A4C97C27231
A92562	Coilodesme	californica	United States	2016 May 22	Sandra C. Lindstrom	0F59E8D9-76EE-6D4D-96FC-753DAAE19E85
A92581	Coilodesme	californica	United States	2016 May 22	Sandra C. Lindstrom	6A14DE46-9724-8448-BFE4-53B88148288F
A25924	Coilodesme	cystoseirae	United States	1966 Jul 09	Jim W. Markham	6DF7C7AD-371C-6044-B1CC-10F6A2499D53
A25925	Coilodesme	cystoseirae	United States	1966 Jul 09	Jim W. Markham	39F18AE0-3D10-F74B-A6DB-79EC36EC167B
A63409	Coilodesme	cystoseirae	United States	1980 Jun 08	Dennis Lees	2C411EE7-C191-A844-9F77-C722B3C0F4C4
A90147	Coilodesme	cystoseirae	United States	2012 Aug 29	Sandra C. Lindstrom	6A3BA07E-EEE5-314E-A26F-9164BC5D7611
A90520	Coilodesme	cystoseirae	United States	2012 Aug 29	Sandra C. Lindstrom	DFB57F57-CF72-5242-A066-1DAF6B284369
A91001	Coilodesme		United States			63F329CB-A5E3-5549-899C-841029EE8B3C
		cystoseirae		2008 Aug 07	Sandra C. Lindstrom	
A91007	Coilodesme	cystoseirae	United States	2008 Aug 06	Sandra C. Lindstrom	01BF86BA-F4AB-FB44-966A-800495DC2EF0
A91054	Coilodesme	cystoseirae	United States	2013 Jul 23	Sandra C. Lindstrom	6C7FB921-06CC-6F41-A5A1-3F388084EBAD
A91172	Coilodesme	cystoseirae	United States	2009 Aug 09	Sandra C. Lindstrom	D954548B-F0B5-6C42-8817-56717A0CD60E
A80654	Coilodesme	cystoseirae	United States	1989 Jul 24	Sandra C. Lindstrom	7259B938-3C92-8548-9A70-C08446C17724
A80624	Coilodesme	cystoseirae	United States	1989 Jul 28	Sandra C. Lindstrom	DC51F4AF-7863-B145-8303-C965FD75300C
A85893	Coilodesme	fucicola	United States	2004 Jun 05	Roly Russell	CE48F420-0B2F-5349-A681-9E3E3786E5EC
A86038	Coilodesme				'	
		fucicola	United States	2007 Jul 03	Spencer Wood	B0ED48AC-6690-654B-BEBC-5321027E649F
A87125	Coilodesme	fucicola	United States	2005 Jun 02	Sandra C. Lindstrom	98EF05CD-0B10-A14A-84AB-666469AB06E3
A87374	Coilodesme	fucicola	United States	2008 Jun 04	Sandra C. Lindstrom	ACA58879-9EE1-9444-B39C-C931740E2061
A87418	Coilodesme	fucicola	United States	2008 Jun 04	Sandra C. Lindstrom	73B056E7-F9B1-9A40-B7A8-FE8146DC5CAE
A92493	Coilodesme	fucicola	United States	1968 Mar 14	Mike J. Wynne	4E2DB536-814C-BF47-917C-F0880CA6AA38
A51413	Coilodesme	japonica	Japan	1914 Jan	in Japanese	2C2A4A24-EDF7-4746-B31C-E442A5FD7496
A56348	Coilodesme	japonica	Japan	1951 Jun 06	Y. Nakamura	7497B698-05B4-2D44-B71F-C8BA579FB7AB
A67276	Coilodesme	japonica	Japan .	1982 May 21	Michael W. Hawkes	B8B5A148-EDFC-F34D-9AF8-9BC13CEA13E3
A84670	Coilodesme	japonica	Japan	2001 Apr 27	T. Kitayama	D6D1ABC7-EB3F-0747-ABFF-43B89B12B8AD
A47120	Coilodesme	plana	United States	1972 Jul 27	Robert Setzer	B73DCCA3-0192-5448-BD3C-AE4D2C1D41E0
A47121	Coilodesme	rigida	United States	1972 Mar 11	R. Given	8D684457-D5F5-864A-B1BB-07EBD837DCED
A68383	Colpomenia	bulbosa	Japan	1985 Mar 21	J. Tanaka	2311E34A-F8A1-8F49-A0E5-C54388A3B27D
A60772	Colpomenia	bullosa	Canada	1979 Jul 18	David J. Garbary	B4146FD0-32B6-594E-9B6F-F90D8CB6A267
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A20553	Colpomenia	bullosa	United States	1965 Jun 12	Arthur C. Mathieson	87FBC2E9-C430-2048-B657-7EF34FBCD4C5
A50182	Colpomenia	bullosa	Japan	1973 Mar 13	Louis D. Druehl	4D28870B-B83C-A845-A5C6-0E8092E4CC0F
A5504	Colpomenia	bullosa	Japan	1957 Feb 05	M. Kurogi	6793F123-C77E-1341-9A60-C98BF73CF0F2
A7334	Colpomenia	bullosa	Japan	1954 Feb 22	S. N.	77A0071A-DD62-B945-A6AF-ECCAD23C1E34
A56346	Colpomenia	bullosa	Japan	1949 Jun 02	Y. Nakamura	394B5881-E7EE-3D4E-B0AF-DAB6E0D45C10
A53782	Colpomenia	bullosa	Japan	1975 Mar 04	M. Kajimura	BF9FC05F-1C90-164D-9743-5A5B2A76E8C1
A236	Colpomenia	bullosa	United States	1916 May	N. L. Gardner	DA579DE9-2E91-B348-9DA6-B63527AB0A42
A26375	Colpomenia	bullosa	United States	1966 Jul 14	Patrick Chamut	EE6B947B-5AC0-FB40-9211-C70AF5E7B721
	Colpomenia	bullosa	Canada	1962 Jun 29	Tom B. Widdowson	35DEF909-FA1B-BA49-97F9-67DB25E7D5B9
A17117	Colpomenia	bullosa	Canada	1962 Jun 30	Tom B. Widdowson	3492FDF4-988F-D84C-8B2D-B7360C669EE0
	Colpomenia				Tom B. Widdowson	986E4855-5449-1D48-8D3A-86A740CF692F
A15848		bullosa	Canada	1962 Jun 30		
A15848 A15839		bullosa	Canada	1962 Jul 04	Tom B. Widdowson	98BA4507-74A6-BB42-A92C-F614D519756C
A15848 A15839 A15938	Colpomenia					
A15848 A15839 A15938 A15080	Colpomenia	bullosa	Canada	1962 Jul 04	Tom B. Widdowson	6D34605C-BC0F-8149-B39A-E456F7B6FFF6
A15848 A15839 A15938 A15080					Tom B. Widdowson Robert K.S. Lee	6D34605C-BC0F-8149-B39A-E456F7B6FFF6 B8E206F5-04BE-E843-ABA7-2A09F9ECC4EA
A17117 A15848 A15839 A15938 A15080 A17858 A17800	Colpomenia	bullosa	Canada	1962 Jul 04		

A19737						
	Colpomenia	bullosa	Canada	1964 Oct 06	Arthur C. Mathieson	1D447412-8E1D-2A49-B1BC-1DB92DA6B074
A19177	Colpomenia	bullosa	Canada	1964 Oct 07	Robert K.S. Lee	0D1C00CF-B27B-1743-B457-378CCE6BEE97
A57267	Colpomenia	bullosa	Canada	1977 May 06	Eric Henry	F255C8F6-AB55-7C43-94E8-20D4BF38EC0C
						321433B9-6DC2-9945-BB60-D6EE0ECE229B
A43871	Colpomenia	bullosa	Canada	1970 Sep 11	Danny R. Pace	
A45614	Colpomenia	bullosa	Canada	1971 May 12	Julie L. Celestino	FF125C59-379E-2F4A-AA52-D9D7A6D85756
A61707	Colpomenia	bullosa	Canada	1980 Apr 17	Gayle I. Hansen	B9CDECB2-B4DA-684F-ACBF-7DD111DE23F2
A7576	Colpomenia	bullosa	Canada	1959 Aug 05	Robert F. Scagel	1A8F3663-3B73-AE44-8109-E01940E2CB50
A62369				1980 May 30	-	
	Colpomenia	bullosa	Canada		Larry T. Golden	44F1CEDA-EDE6-B74A-BF58-573D5885DB12
A62425	Colpomenia	bullosa	Canada	1980 Jul 27	David J. Garbary	87A7F002-D1C5-264D-8A96-64DA6510EF95
A53682	Colpomenia	bullosa	Canada	1970 May 04	R. G. Hooper	D5696EC5-9854-AB46-91B1-E699855FB41D
A47022	Colpomenia	bullosa	Canada	1972 Jun 28	J. Turney	5776E87D-B90B-7040-96CF-D74659F26C67
A28928						
	Colpomenia	bullosa	Canada	1967 Apr 27	Gordon Robin South	9C0ACFC3-5E6D-C14C-9E3F-18D7B294CB27
A30366	Colpomenia	bullosa	Canada	1967 Jun 20	Patrick Chamut	92585B2F-7E16-AC41-853B-2B852BB73C9E
A30324	Colpomenia	bullosa	Canada	1967 Jun 10	Patrick Chamut	20123D0C-1A4A-F147-82DA-6AF98300351C
A22538	Colpomenia	bullosa	United States	1965 Jun 11	Arthur C. Mathieson	A7920475-14EC-CB45-8D51-1BBA625D5CF1
A20525	Colpomenia	bullosa	United States	1965 Jun 12	Arthur C. Mathieson	8846A1A2-AB2D-6845-82C9-B946195F0495
A67618	Colpomenia	bullosa	United States	1984 Jun 30	Robert F. Scagel	A2976C30-9A2D-4B41-9B42-5FF87954C99C
A33692	Colpomenia	bullosa	Canada	1979 Apr 30	Herb Vandermeulen	D30AA5A5-2FDE-D641-9EA8-A5019D2A4761
A23669	Colpomenia	bullosa	Canada	1979 Apr 30	Herb Vandermeulen	F31557F7-134C-3047-B0EE-A87B7064D1A8
A23665	Colpomenia	bullosa	United States	1979 Sep 08	Wendy Nelson	7BBFCD06-D189-1D4A-9EDD-21C3FC3A24D1
A22491	Colpomenia	bullosa	Canada	1979 Oct 30	Herb Vandermeulen	34AAC0E8-57F5-F34D-9917-92EC0E3DF63B
A22474	Colpomenia	bullosa	Canada	1981 Apr 26	Herb Vandermeulen	E8CFC108-A3D9-5747-BEFA-4FDB2620B843
A67946	Colpomenia	bullosa	United States	1977 Jun 03	Sandra C. Lindstrom	8BE7B39A-F051-194A-8E96-35AF3592879E
A68238	Colpomenia	bullosa	Canada	1984 Jun 13	Sandra C. Lindstrom	3CCFD88B-0FC8-C744-A585-177F6C46EA3D
A69762	Colpomenia	bullosa	United States	1981 Jul 01	Sandra C. Lindstrom	54C6A780-F9B3-1941-AA53-9E8C9662C2DD
A70110	Colpomenia	bullosa	United States	1981 May 31	Sandra C. Lindstrom	1FE0D41D-721C-4045-8E8D-F616FD063271
A64056	Colpomenia	bullosa	New Zealand	1980 Oct 26	D. R. Bonin	6D228E6D-7872-E34C-A12F-49FC24BEE1D1
A66851	Colpomenia	bullosa	Canada	1982 Apr 11	Michael W. Hawkes	991B8AFC-CB3D-4B42-A15F-219C8488AE91
A82661	Colpomenia	bullosa	Japan	1989 Apr 03	S. Enomoto	42D46FAE-8466-A540-95E6-E0BAE788EBE7
A84765	Colpomenia	bullosa	United States	2/7/2000	Sandra C. Lindstrom	2F603810-0D9E-1842-93FF-68A29CB7BA5A
A84565	Colpomenia	bullosa	Japan	1987 Jul 03	Mitsuo Kajimura	8763E207-60BB-4442-A78C-186DB2CE46DC
A85460	Colpomenia	bullosa	Canada	2006 May 27	Rochelle Mothokakobo	4F70C8DB-E7C5-2D4F-9721-0073E798F44C
A85692	Colpomenia	bullosa	Canada	2007 May 17	Sandra C. Lindstrom	530E928C-DD77-4C47-98C6-B505E7D1B446
A85704	Colpomenia	bullosa	Canada	2007 May 18	Sandra C. Lindstrom	EEEF96A5-D8B4-1C44-B399-7EEBED00F2D1
A86586	Colpomenia	bullosa	United States	2005 Jun 23	Sandra C. Lindstrom	C92BEC01-0018-9740-8F99-7EDB3A7641A8
A86732	Colpomenia	bullosa	United States		Sandra C. Lindstrom	87853DDE-2D20-F149-B40B-F133462F8EE7
				2005 May 22		
A86791	Colpomenia	bullosa	United States	2005 May 24	Sandra C. Lindstrom	7CC941E4-BB00-6849-9135-DCAE4E3B9481
A87905	Colpomenia	bullosa	Canada	2009 May 26	Sandra C. Lindstrom	56C6D67C-D6A1-1243-8F35-B53B3E134D45
A88173	Colpomenia	bullosa	United States	2005 Jun 03	Sandra C. Lindstrom	22D017E9-104F-0847-A8C2-0BA861BEABF3
A88175	Colpomenia	bullosa	United States	2005 Jun 03	Sandra C. Lindstrom	F2CD0991-A958-794C-B802-D60CCF730ED9
A89152	Colpomenia	bullosa	United States	2011 Apr 22	Sandra C. Lindstrom	D588E2AA-76D2-074B-A63B-E33E7419E50E
A93103	Colpomenia	bullosa	Canada	2013 Apr 27	Sandra C. Lindstrom	41AE78F2-EF65-CE4D-905E-A7DCA3234796
A80544	Colpomenia	bullosa	United States	1989 Jul 30	Sandra C. Lindstrom	75162AB6-CB4B-3A45-AC3A-5696F7A1DDEA
A92693	Colpomenia	bullosa	United States	2016 May 25	Sandra C. Lindstrom	55C2BC2E-14DE-0941-B94E-2D3C29699984
A92704	Colpomenia	bullosa	United States	2016 May 26	Sandra C. Lindstrom	A29398FD-EC0E-4D46-A828-FBEA03528666
A92795	Colpomenia	bullosa	Canada	2015 Jun 14	Sandra C. Lindstrom	1ABB33A8-586F-4849-AF4B-58B22A6C91EE
A93592	Colpomenia	bullosa	Canada	2017 May 26	Patrick T. Martone	757C042A-FC33-E240-B876-00B1D5C14146
A69195	Colpomenia	ecuticulata	Australia	1982 May 15	H.B.S. Womersley	01CB7F72-85B8-B349-8129-C6E407F2DA9A
A26376	Colpomenia	peregrina	United States	1966 Jul 14	Patrick Chamut	19835470-2B44-274C-A784-434E1761BA43
A28737	Colpomenia	peregrina	Canada	1967 Apr 28	Gordon Robin South	9C160A06-158C-B04A-B033-DA7441F754C3
A29288	Colpomenia	peregrina	Canada	1967 May 23	Gordon Robin South	BD5DB8D3-A255-D545-AC85-AAE8F02E48CE
A28921	Colpomenia	peregrina	Canada	1967 Apr 27	Gordon Robin South	EBBE38EA-A4A5-C749-80CA-C6EBFF565BBB
A28714	Colpomenia	peregrina	Canada	1967 Mar 31	Gordon Robin South	D3A9D63C-1B59-8C46-96B3-E554A308B371
		-				
A28558	Colpomenia	peregrina	Canada	1967 Mar 30	Gordon Robin South	094380D9-9CFA-BD48-98B8-1E99AC856F81
A28559	Colpomenia	peregrina	Canada	1967 Mar 31	Gordon Robin South	A0C7B276-925D-4349-9057-FE03F0662086
A28412	Colpomenia	peregrina	Canada	1967 Mar 29	Gordon Robin South	AE17C733-A4D8-6541-8576-1E7B04B257C3
A28413	Colpomenia		Canada	1967 Mar 29	Gordon Robin South	99ED33A9-9887-8D42-8DA3-FCD5EE66C51E
		peregrina				
A29554	Colpomenia	peregrina	Canada	1967 Jun 21	Gordon Robin South	3723758B-089C-F545-A2B5-36A9A0A9D92C
A28179	Colpomenia	peregrina	Canada	1966 Nov 11	Gordon Robin South	864EB835-17A2-1A48-8342-51992875DA0E
A29290	Colpomenia	peregrina	Canada	1967 May 24	Gordon Robin South	5FCA46D5-C2E1-8E4B-B41B-21143DCE48F8
A29289	Colpomenia	peregrina	Canada	1967 May 24	Gordon Robin South	95F3D02C-8AD9-314C-A081-74DCF3C0586E
				2507 IVIOY 24		
A48860	Colpomenia	peregrina	Canada			
A53309	Colpomenia	peregrina	Canada		C. Tanner	06AD9F37-4326-714D-AA32-D01444E8B65C
A56286				1975 Apr 17	C. Tanner	077F6095-935D-834B-8664-F10C53D2E9DF
	Colpomenia	peregrina	Canada	1975 Apr 17 1975 Apr 17		
			Canada	1975 Apr 17	C. Tanner J. Root	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE
A57313 A55632	Colpomenia	peregrina	Canada Canada	1975 Apr 17 1977 Apr 06	C. Tanner J. Root R. Foreman	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C
A55632	Colpomenia Colpomenia	peregrina peregrina	Canada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23	C. Tanner J. Root R. Foreman Barry Smith	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653
A55632 A54424	Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina	Canada Canada Canada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr.	077F6095-935D-8348-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9
A55632	Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina	Canada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653
A55632 A54424	Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina	Canada Canada Canada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr.	077F6095-935D-8348-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9
A55632 A54424 A53321 A53686	Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina peregrina peregrina	Canada Canada Canada Canada Canada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1
A55632 A54424 A53321 A53686 A60771	Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina	Canada Canada Canada Canada Canada Canada Canada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 GD513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD656CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3
A55632 A54424 A53321 A53686 A60771 A36142	Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South	077F6095-935D-8348-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA48-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-F0671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124
A55632 A54424 A53321 A53686 A60771 A36142 A58934	Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina	Canada Canada Canada Canada Canada Canada Canada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEFE2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871
A55632 A54424 A53321 A53686 A60771 A36142	Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South	077F6095-935D-8348-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA48-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-F0671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531	Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia	peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEFE2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532	Colpomenia	peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-000-7E45-98DE-0F90CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8EB8CFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD28D-320A-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8D00-862C43EE39C4
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532 A58533	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman	077F6095-935D-8348-8664-F10C53D2E9DF DCCBEFF2C-D5CA-TC47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-320A-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8B00-862C43EE39C4 1A5C1BC2-8B48-6549-92BE-0011877370DA
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58934 A58531 A58532 A58533 A61705	Colpomenia	peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1978 Apr 17	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman Gayle I. Hansen	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125822E9-DC41-2044-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B2O-C14A-B18A-8E8ECFF21124 8ZE3DA17-626B-EA41-A588-9184A8744871 647AD2B0-320A-3047-8440-EEEAA5DCD191 E19236BE-48D2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-001187737DDA 29DA1AEE-0D92-B741-8805-1557CA8D2A89
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532 A58533	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman	077F6095-935D-8348-8664-F10C53D2E9DF DCCBEFF2C-D5CA-TC47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-320A-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8B00-862C43EE39C4 1A5C1BC2-8B48-6549-92BE-0011877370DA
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58931 A58531 A58532 A58533 A61705 A54325	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1980 Apr 17 1980 Apr 17	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA48-898D-0428EA9A4653 GD513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0FF7357C-7B20-C14A-B18A-8EBECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD280-320A-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8D00-862C43EE39C4 1A5C1BC2-8B48-6549-92BE-0011877370DA 29DA1AEF-0D92-B741-8805-1557CA8D2A89 94E3SC6E-CF83-BE4B-AE66-82ED3C70FBDA
A55632 A54424 A53321 A33686 A60771 A36142 A58934 A58531 A58532 A58533 A61705 A54325 A53417	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1980 Apr 17 1970 May 28 1972 Nov 17	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper R. G. Hooper	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD66GCE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-320A-3047-8440-EEFAA5CD191 E19236BE-4BD2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-0011877370DA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E3SC6E-CF83-BE48-AE66-82ED3C70FBDA F68C8A78-B401-294B-BD17-EA90BA9076D3
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532 A58532 A58533 A61705 A54325 A53417 A55324	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1980 Apr 17 1970 May 28 1972 Nov 17 1976 Mar 30	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper C. Tanner	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2E 125822E9-DC41-2044-9FDB-61902E63FAE FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-608856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B2O-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-32OA-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-0011877370DA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE48-AE66-82ED3C70FBDA F68C8A78-B401-2948-B017-EA908A9076D3 3DD46BF6-2655-924D-9815-4990E49295D4
A55632 A54424 A53321 A3686 A60771 A36142 A58934 A58531 A58532 A58533 A61705 A54325 A53417	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1980 Apr 17 1970 May 28 1972 Nov 17	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper R. G. Hooper	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD66GCE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B20-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-320A-3047-8440-EEFAA5CD191 E19236BE-4BD2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-0011877370DA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E3SC6E-CF83-BE48-AE66-82ED3C70FBDA F68C8A78-B401-294B-BD17-EA90BA9076D3
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532 A58533 A61705 A54325 A53417 A55324	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1980 Apr 17 1970 May 28 1972 Nov 17 1976 Mar 30	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper C. Tanner	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2E 125822E9-DC41-2044-9FDB-61902E63FAE FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-608856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B2O-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-32OA-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-0011877370DA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE48-AE66-82ED3C70FBDA F68C8A78-B401-2948-B017-EA908A9076D3 3DD46BF6-2655-924D-9815-4990E49295D4
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A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532 A58533 A61705 A54325 A53417 A55324 A54757 A54757 A54768 A54755	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1980 Apr 17 1970 May 28 1972 Nov 17 1976 Mar 30 1976 Mar 27 1976 Mar 27	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Gabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper C. Tanner Michael W. Hawkes Michael W. Hawkes Michael W. Hawkes	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DAZE LTSB222E9-DC41-2044-9FDB-6190ZE63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B378-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD70Z8D14A3 0EF7357C-7B2O-C14A-B18A-8E8ECFF21124 8ZE3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-32OA-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-0011877370DA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE4B-AE66-82ED3C70FBDA F68C8A78-B401-294B-BD17-EA90BA9076D3 3DD46BF6-2655-924D-9815-499CE49295D4 5BA92D23-D7DC-6E42-A247-DBB30FFC3FAB E918BS8-87TC-344F-8106-96F129C9F32A 58A5066A-EF2D-C64B-AAF7-B5513C73A1E9
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58933 A61705 A54325 A54325 A54317 A54757 A54768 A54757 A54768 A545095 A55092	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1977 May 25 1970 May 28 1972 Nov 17 1976 Mar 30 1976 Mar 27 1976 Mar 27 1976 Mar 25 1976 Mar 24	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper C. Tanner Michael W. Hawkes Michael W. Hawkes Michael W. Hawkes Michael W. Hawkes	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125822E9-DC41-2044-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 GD513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-782D-C14A-B18A-8EBCFF21124 82E3DA17-626B-EA41-A588-9184A8744871 647AD2B0-320A-3047-8440-EEEAA5DCD191 E19236BE-48D2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-0011877370DA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE48-AE66-82ED3C70FBDA F68C8A78-B401-294B-BD17-EA90BA9076D3 3DD46BF6-2655-924D-9815-499CE49295D4 5BA92D23-D7DC-6E42-A247-DBB30FFC3FA8 2E918BS8-87FC-344F-81D6-96F129C9E32A 58AS066A-E72D-C6E42-A247-DBB30FFC3FA8 2E918BS8-87FC-344F-81D6-96F129C9E32A 58AS066A-E72D-C6BAA7F-BS513C73A1E9 0DAFEAO5-92D9-8C48-A0AB-4EE96F2B6877
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532 A58533 A61705 A54325 A53417 A55324 A54757 A54757 A54768 A54755	Colpomenia	peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1980 Apr 17 1970 May 28 1972 Nov 17 1976 Mar 30 1976 Mar 27 1976 Mar 27	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Gabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper C. Tanner Michael W. Hawkes Michael W. Hawkes Michael W. Hawkes	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DAZEE LTSB22E9-DC41-2044-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8BE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B2O-C14A-B18A-8E8ECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-32OA-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-001187737DDA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE4B-AE66-82ED3C70FBDA F68C8A78-B401-294B-BD17-EA90BA9076D3 3DD46BF6-2655-924D-9815-499CE49295D4 5BA92D23-D7DC-6642-A247-DBB30FFC3FAB E918BS8-87TC-344F-8106-96F129C9F32A 58A5066A-EF2D-C64B-AAF7-B5513C73A1E9
A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58933 A61705 A54325 A54325 A54317 A54757 A54768 A54757 A54768 A545095 A55092	Colpomenia	peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1977 May 25 1970 May 28 1972 Nov 17 1976 Mar 30 1976 Mar 27 1976 Mar 27 1976 Mar 25 1976 Mar 24	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper C. Tanner Michael W. Hawkes Michael W. Hawkes Michael W. Hawkes Michael W. Hawkes	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4882078DA2EE 125822E9-DC41-2044-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-88D7028D14A3 0EF7357C-782D-014A-B18A-8EECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-320A-3047-8440-EEEAA5DCD191 E19236BE-48D2-B540-8D00-862C43EE39C4 1ASC1BC2-8B48-6549-92BE-0011877370DA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE48-AE66-82ED3C70FBDA 68C8A78-B401-294B-BD17-EA90BA9076D3 3DD46BF6-2655-924D-9815-499CE49295D4 58A92D23-D7DC-6E42-A247-DBB30FFC3FAB 2E918BS8-87FC-344F-81D6-96F129C9E32A 58AS066A-EFZD-C64B-AAF7-BS513C73A1E9 0DAFEAO5-92D9-8C48-A0AB-4EE96F2B6877
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A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58531 A58532 A58533 A61705 A54325 A53417 A55324 A54757 A54759	Colpomenia	peregrina	Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1975 May 15 1970 Aug 17 1979 Jul 17 1967 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1977 May 25 1970 May 28 1972 Nov 17 1970 May 28 1972 Nov 17 1976 Mar 27 1976 Mar 27 1976 Mar 27 1976 Mar 25 1976 Mar 24 1976 Mar 24 1976 Mar 24	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman Gayle I. Hansen R. G. Hooper C. Tanner Michael W. Hawkes Robert K.S. Lee	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4882078DAZE L5SB22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA4E-898D-D428EA9A4653 6D513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-B3FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0EF7357C-7B2O-C14A-B18A-8E8ECFF21124 82E3DA17-62GB-EA41-A588-91B4A8744871 647AD2B0-320A-3047-8440-EEEAA5DCD191 E19236BE-4BD2-B540-8B00-862C43EE39C4 1ASC1BC2-8848-6549-92BE-00118737DDA 29DA1AEE-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE48-AE66-82ED3C70FBDA 68C8A78-B401-294B-BD17-EA90BA9076D3 3DD46BF6-2655-924D-9815-499CE49295D4 5BA92D23-D70C-6F42-A247-DBB30FFC3FAB 2E918BS8-87FC-344F-81D6-96F129C9E32A 58A5066A-EF2D-C64B-AAF7-B5513C73A1E9 0DAFEA05-92D9-8C48-A0AB-4EE96F2B6877 55BC2DDF-085E-184C-984C-1903DCF5B4B3 AEAC7B48-1D12-9C4D-A059-1CCF236BACAD D532CAA8-834E-E64C-AE38-3A2C5FC8AEF7
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A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58934 A58531 A58532 A58533 A61705 A54325 A53417 A55324 A54757 A54768 A54505 A554902 A55078 A54902 A15947 A19034 A44002 A9720 A8303 A8302	Colpomenia	peregrina	Canada Cunada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1970 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1977 May 25 1977 May 25 1977 May 28 1972 Nov 17 1976 Mar 30 1976 Mar 27 1976 Mar 27 1976 Mar 24 1976 Jun 07 1971 Jan 14 1960 Jun 07 1971 Jan 14 1960 Jul 08	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman R. Foreman R. Foreman R. Foreman W. Hawsen R. G. Hooper Wichael W. Hawkes Michael W.	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA48-898D-D428EA9A4653 GD513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-83FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0FF7357C-7B20-C14A-B18A-8EBECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-32OA-3047-8440-EEEAA5DCD191 E19236BE-4BD2-8540-8D00-862C43EE39C4 1A5C1BC2-8B48-6549-92BE-0011877370DA 29DA1AEF-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE4B-AE66-82ED3C70FBDA F68C8A78-8401-294B-8D17-EA90BA9076D3 3DD46BF6-2655-924D-9815-499CE49295D4 5BA92D23-07DC-6F42-A247-DB830FFC3FAB 2E918BS8-87FC-344F-81D6-96F129C9E32A 28A5066A-EF2D-C64B-AAF7-B5513C73A1E9 D0AFEA05-92D9-8C48-A0AB-4EE96F2B6877 55BC2DDF-D85E-184C-9E4C-1903DCF5B4B3 AEAC7B48-1D12-9C4D-A0E9-1CCF326BACAD D332CAA8-834E-E64C-AE38-3A2C5FC8AEF7 10C24B70-F25F-724D-8B7F-4A6781A25E49 7CBF0411-006D-FF4O-A688-7975B014EEC7 6709A48F-EFAD-FC47-A8D8-79A2509C3FD4 36G6808F-70F3-D048-871E-4AFCE4201C69 FAEDF805-FA2D-7545-AA3C-DAD309D10107
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A55632 A54424 A53321 A53686 A60771 A36142 A58934 A58934 A58531 A58532 A58533 A61705 A54325 A53417 A55324 A54757 A54768 A54505 A554902 A55078 A54902 A15947 A19034 A44002 A9720 A8303 A8302	Colpomenia	peregrina	Canada Cunada Canada	1975 Apr 17 1977 Apr 06 1976 Mar 23 1975 May 15 1975 May 15 1970 Aug 17 1970 Jun 22 1978 Mar 07 1977 May 26 1977 May 25 1977 May 25 1977 May 25 1977 May 28 1972 Nov 17 1976 Mar 30 1976 Mar 27 1976 Mar 27 1976 Mar 24 1976 Jun 07 1971 Jan 14 1960 Jun 07 1971 Jan 14 1960 Jul 08	C. Tanner J. Root R. Foreman Barry Smith Thomas F. Mumford Jr. C. Tanner R. G. Hooper David J. Garbary Gordon Robin South E. Cabot R. Foreman R. Foreman R. Foreman R. Foreman R. Foreman R. Foreman W. Hawsen R. G. Hooper Wichael W. Hawkes Michael W.	077F6095-935D-834B-8664-F10C53D2E9DF DCCBEF2C-D5CA-7C47-9963-4B82078DA2EE 125B22E9-DC41-2D44-9FDB-61902E63FA1C FE6AD129-CDAB-DA48-898D-D428EA9A4653 GD513165-7CC5-A24C-A6C8-60856952ABE9 280106DF-83FA-1A40-8FBE-FD671B2F8E46 230377FD-C000-7E45-98DE-0F09CD6E6CE1 25D1E9A1-990D-534F-8718-8BD7028D14A3 0FF7357C-7B20-C14A-B18A-8EBECFF21124 82E3DA17-626B-EA41-A588-91B4A8744871 647AD2B0-32OA-3047-8440-EEEAA5DCD191 E19236BE-4BD2-8540-8D00-862C43EE39C4 1A5C1BC2-8B48-6549-92BE-0011877370DA 29DA1AEF-0D92-B741-8805-1557CA8D2A89 94E35C6E-CF83-BE4B-AE66-82ED3C70FBDA F68C8A78-8401-294B-8D17-EA90BA9076D3 3DD46BF6-2655-924D-9815-499CE49295D4 5BA92D23-07DC-6F42-A247-DB830FFC3FAB 2E918BS8-87FC-344F-81D6-96F129C9E32A 28A5066A-EF2D-C64B-AAF7-B5513C73A1E9 D0AFEA05-92D9-8C48-A0AB-4EE96F2B6877 55BC2DDF-D85E-184C-9E4C-1903DCF5B4B3 AEAC7B48-1D12-9C4D-A0E9-1CCF326BACAD D332CAA8-834E-E64C-AE38-3A2C5FC8AEF7 10C24B70-F25F-724D-8B7F-4A6781A25E49 7CBF0411-006D-FF4O-A688-7975B014EEC7 6709A48F-EFAD-FC47-A8D8-79A2509C3FD4 36G6808F-70F3-D048-871E-4AFCE4201C69 FAEDF805-FA2D-7545-AA3C-DAD309D10107

A8199	Colpomenia	peregrina	United States	1960 Jul 08	Tom B. Widdowson	45CB481F-793B-E34E-9146-D1A60D291EAD
A5207	Colpomenia	peregrina	Canada	1901 Jul 08	Conway Macmillan	37FAC457-62A3-8245-9608-2C4D90CFAFE3
A53508	Colpomenia	peregrina	United States	1975 Mar 29	Thomas F. Mumford Jr.	D1F1171E-B1D6-2A49-96C5-27F469FDA1B3
A60387	Colpomenia	peregrina	United States	1949 Jun 12	Robert F. Scagel	475BBD03-C7B6-4943-9F75-1DAF45BD3431
A235	Colpomenia	peregrina	United States	1949 Jul 07	Robert F. Scagel	68A2FAF3-3116-5A4D-9045-D041BC045838
A230	Colpomenia	peregrina	United States	1949 May 28	Robert F. Scagel	3F8E705F-1432-F94B-AE67-62A157021706
A56343	Colpomenia	peregrina	United States	1960 Jun 11	J. R. Stein	CD519A3B-1874-7C4E-9402-138AFD16491B
A232	Colpomenia	peregrina	United States	1937 Jul 09	M. R. Armstrong	3B7218DD-107B-6044-ACE2-8EDAC643C5EB
A233	Colpomenia		United States	[unknown]	Mrs. S. N. Snyder	B4858799-64FF-E040-8656-1859C1D6F66D
		peregrina		[ulikilowilj		
A234	Colpomenia	peregrina	United States		anonymous	7D49BD5D-FE3A-0745-888C-1FA512EB6F3F
A46927	Colpomenia	peregrina	Canada	1972 May 14	J. R. Stein	64FB8D38-DE89-964E-AC99-08ADA008ED82
A18762	Colpomenia	peregrina	Canada	[unknown]	Robert K.S. Lee	207E4EC1-2041-A84A-9AD9-A4F898A54D20
A3063	Colpomenia	peregrina	Canada	1944 Jul 09	A.H. Hutchinson	63458221-F9F7-5847-A22E-A45BD8BB8F6D
A3300	Colpomenia	peregrina	Canada	1945 Aug 08	A.H. Hutchinson	2B4EC089-348B-C84D-8C41-272CA89FF841
A39350	Colpomenia	peregrina	Canada	1968 Oct 13	Patrick Chamut	4249B76A-FAC2-0448-9B9B-B8CEEC987B21
A42231	Colpomenia	peregrina	Canada	1969 May 15	Ken Baillie	E6DA124E-AC4E-8B48-8326-8FEC01D2806A
A34115	Colpomenia	peregrina	Canada	1968 Jun 12	Patrick Chamut	9773F52E-078D-E043-A9AE-BF7ECF495710
A33444	Colpomenia	peregrina	Canada	1968 May 28	Patrick Chamut	E622FDF0-48F6-7C43-8FE1-79E929F94781
A34868	Colpomenia	peregrina	Canada	1968 Jul 23	Patrick Chamut	FBBD228A-E2CB-B144-8D38-9830FBD0F3E4
A35125				1968 Jul 11		6E9DC7BE-9A5B-6443-B15E-F1F7AD2896DE
	Colpomenia	peregrina	Canada		Danny R. Pace	
A39348	Colpomenia	peregrina	Canada	1968 Nov 03	Danny R. Pace	248EED96-10B3-3341-B94E-5D2D713053D7
A42302	Colpomenia	peregrina	Canada	1969 May 17	Ken Baillie	CD888B88-DEAC-9941-AD1A-686B6F17A8BC
A39087	Colpomenia	peregrina	Canada	1968 Nov 02	Ken Baillie	A2E6446F-4BC0-474D-8904-6DA8032FE52C
A39086	Colpomenia	peregrina	Canada	1968 Nov 02	Ken Baillie	4EDFAB14-5C71-6D40-B839-B48AA0DF2204
A42705	Colpomenia	peregrina	Canada	1969 May 31	Ken Baillie	890B7C2C-F814-DD47-BE3C-F7A0EF4AC720
A38447	Colpomenia	peregrina	Canada	1968 Sep 21	Jim W. Markham	173DF834-F605-0942-B3AE-68FC50BB235D
A34187	Colpomenia	peregrina	Canada	1968 Jun 24	Patrick Chamut	0B5B27E4-1740-E74C-AA04-1732A54E4712
A34485	Colpomenia	peregrina	Canada	1968 Jun 13	Ken Baillie	774D67CB-BB4F-F94B-9123-E1FCB3B4F7F0
A35084	Colpomenia	peregrina	Canada	1968 Jul 22	Ken Baillie	AE3EB20A-42B3-434D-B154-D1862B3927A3
A39732	Colpomenia	peregrina	Canada	1968 Oct 12	Danny R. Pace	BD045E3C-5FAA-394F-896B-71762A45F6B0
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A34958	Colpomenia	peregrina	Canada	1972 Jul 20	Danny R. Pace	134C6D77-5ABE-0841-935A-DEE89A6E0F2F
A48650	Colpomenia	peregrina	Canada	1972 Jul 20	B. Patriquem	53FC2ABC-66CA-7547-9A72-5F4D0E432D64
A50104	Colpomenia	peregrina	Canada	1973 Aug 17	R. D. Hill	9211A70B-4976-8A40-987F-05C4E91F5B97
A231	Colpomenia	peregrina	Canada	1947 Sep 07	Robert F. Scagel	FE5F547F-0A64-7C45-881C-FBE02C252852
A18702	Colpomenia	peregrina	Canada	1963 Apr 26	Robert K.S. Lee	64212DA1-E36B-DB45-ADCC-DF34E6EF87AD
A229	Colpomenia	peregrina	Canada	1947 Jul 16	Robert F. Scagel	37CC3EBC-DBEA-5949-ADF7-7661D7CFA2A9
A7471	Colpomenia	peregrina	Canada	1959 Aug 05	Robert F. Scagel	18FAAEDF-361D-664C-8668-20F6445FD81C
A3976	Colpomenia	peregrina	Canada	1959 May 26	Tom B. Widdowson	EEEDC9B0-88FC-2E4B-AA12-D253455CAAFC
A12316	Colpomenia	peregrina	Canada	1961 Nov 02	Tom B. Widdowson	87BF5CC9-3A5A-DF45-BD6F-EC197D370B85
A42706	Colpomenia	peregrina	Canada	1969 Jun 01	Ken Baillie	6BC4D9FE-445F-A14D-9C3B-9FFBC780B272
	-					
A40026	Colpomenia	peregrina	Canada	1969 May 08	Ken Baillie	58BEDB75-239F-2C46-A07D-81DB6BF97690
A40027	Colpomenia	peregrina	Canada	1969 May 18	Ken Baillie	84965949-F149-414B-A888-7F62778BB006
A19751	Colpomenia	peregrina	Canada	1964 Sep 06	Robert K.S. Lee	EA4C8DAD-1208-7B4D-8658-7E98BA495FCC
A46008	Colpomenia	peregrina	Canada	1971 Nov 19	Peter R. Newroth	92B9D659-20E1-814B-A492-2B80024F1CB6
A36141	Colpomenia	peregrina	Canada	1968 Aug 09	Jim W. Markham	01A99319-A928-1D45-93FC-ED506FB5FB1B
A35532	Colpomenia	peregrina	Canada	1968 Aug 09	Jim W. Markham	8F30F7B2-3063-BF45-8BF2-9C3EE3B9A111
A37383	Colpomenia	peregrina	Canada	1968 Aug 21	Jim W. Markham	842E9E7D-9B17-434B-BB16-155D231D3C77
A36788	Colpomenia	peregrina	Canada	1968 Aug 18	Jim W. Markham	173F3C03-3FE6-D34B-8F52-42B0CBB6CC28
A36787	Colpomenia	peregrina	Canada	1968 Aug 18	Jim W. Markham	2446BC36-0722-C74B-AD43-9B7C4C1CF82F
A36786	Colpomenia	peregrina	Canada	1968 Aug 18	Jim W. Markham	9D2D5A10-73A4-2D4A-8744-D38E0316505E
A36294	Colpomenia	peregrina	Canada	1968 Aug 16	Jim W. Markham	DE14FDB7-A1FC-FF48-B049-27D54EBB73F2
A37334	Colpomenia	peregrina	Canada	1968 Aug 22	Jim W. Markham	23402F57-8421-E747-90BF-BF96BE0DD624
A37538	Colpomenia	peregrina	Canada	1968 Aug 24	Jim W. Markham	E2D5E943-A654-8440-92E1-1E56E5214073
A37836	Colpomenia	peregrina	Canada	1968 Aug 30	Jim W. Markham	5810CFB5-0588-2F48-97CC-B11CDDD90260
A38672	Colpomenia	peregrina	Canada	1968 Sep 04	Jim W. Markham	CBCCF806-E2F9-CA4C-96F8-63078C0FC755
A40836	Colpomenia	peregrina	Canada	1969 Jun 02	Ken Baillie	E6BA6161-77A9-C949-845A-5E3BF0194419
						3E858880-4268-5A4E-9751-B9D65B5C9305
A40631	Colpomenia	peregrina	Canada	1969 Jun 02	S. O'brien	
A40668	Colpomenia	peregrina	Canada	1969 Jun 12	Ken Baillie	67EA75BB-4436-A04C-8E38-7B3A4B6A2D9B
A40485	Colpomenia	peregrina	Canada	1969 Jun 17	Danny R. Pace	5E151C79-1F6A-FB41-AEAD-847211B0A7BF
A40906	Colpomenia	peregrina	Canada	1969 Jun 17	Danny R. Pace	00A1BB9F-DDC4-E645-A212-1FB90C71963B
A41397	Colpomenia	peregrina	Canada	1969 Jun 26	Ken Baillie	EC8FB314-001A-5D45-B95C-FC3F7A4DF862
						CF775017-E58D-5743-BE83-2F77EBA80234
A41072	Colpomenia	peregrina	Canada	1969 Jul 11	Danny R. Pace	
A40907	Colpomenia	peregrina	Canada	1969 Jun 20	Danny R. Pace	5E2DE332-D3BF-A845-92A4-0FCF916AE205
A41623	Colpomenia	peregrina	Canada	1969 Jul 17	Ken Baillie	B6728C34-178A-A544-8958-47333F1ACDE4
A41624	Colpomenia	peregrina	Canada	1969 Jul 17	Ken Baillie	67E767E4-6814-8540-9B7C-1BB1CE5FE689
A43839	Colpomenia	peregrina	Canada	1970 Sep 17	Danny R. Pace	5F28118C-74F7-AB49-9B28-DC19C470474C
A42421	Colpomenia	peregrina	Canada	1969 Aug 21	Danny R. Pace	B5F3247D-2D5B-8B44-8E7D-685E9A203C5A
A42403	Colpomenia		Canada	1969 Aug 20	Ken Baillie	82EA02B8-E861-4A41-A79A-8D2B91A30E67
		peregrina		_		
A42062	Colpomenia	peregrina	Canada	1969 Aug 15	Ken Baillie	572CD076-3E3A-8C49-A84A-FBDBD79F3BA9
A42013	Colpomenia	peregrina	Canada	1969 Aug 18	Ken Baillie	6BB6AEBD-5955-A04D-8B36-DE417E81E742
A42038	Colpomenia	peregrina	Canada	1969 Aug 13	Ken Baillie	0F06251B-6CC0-8244-A3E9-8E93787F912A
	Corporneriia					
A41706	Colpomenia	peregrina	Canada	1969 Jul 25	Ken Baillie	48A94B49-5DDB-234A-B1E4-43A6789A7663
A41706	Colpomenia	peregrina peregrina		1969 Jul 25	Ken Baillie	
A41706 A41691	Colpomenia Colpomenia	peregrina	Canada	1969 Jul 25 Jul 24 196	Ken Baillie Ken Baillie	69CB8EED-F1BF-1A4E-AC4B-F3C636957459
A41706 A41691 A41831	Colpomenia Colpomenia Colpomenia	peregrina peregrina	Canada Canada	1969 Jul 25 Jul 24 196 1969 Jul 18	Ken Baillie Ken Baillie Danny R. Pace	69CB8EED-F1BF-1A4E-AC4B-F3C636957459 27013833-8D56-2A41-BB68-FF91C22371DD
A41706 A41691 A41831 A42078	Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina	Canada Canada	1969 Jul 25 Jul 24 196 1969 Jul 18 1969 Aug 12	Ken Baillie Ken Baillie Danny R. Pace Danny R. Pace	69CB8EED-F1BF-1A4E-AC4B-F3C636957459 27013833-8D56-2A41-BB68-FF91C22371DD EAB53656-B8D0-6645-9AC1-1A3BC33AA461
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A41706 A41691 A41831 A42078	Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina peregrina	Canada Canada	1969 Jul 25 Jul 24 196 1969 Jul 18 1969 Aug 12 1969 Aug 15	Ken Baillie Ken Baillie Danny R. Pace Danny R. Pace	69CB8EED-F1BF-1A4E-AC4B-F3C636957459 27013833-8D56-2A41-BB68-FF91C22371DD EAB53656-B8D0-6645-9AC1-1A3BC33AA461
A41706 A41691 A41831 A42078 A42063 A31795	Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia Colpomenia	peregrina peregrina peregrina peregrina peregrina	Canada Canada Canada Canada Canada	1969 Jul 25 Jul 24 196 1969 Jul 18 1969 Aug 12 1969 Aug 15 1967 Sep 03	Ken Baillie Ken Baillie Danny R. Pace Danny R. Pace Ken Baillie Ken Baillie	69CB8EED-F1BF-1A4E-AC4B-F3C636957459 27013833-8D56-2A41-BB68-FF91C22371DD EAB53656-B8D0-6645-9AC1-1A3BC33AA461 69D049BF-2D76-4D46-B7E1-9C6DE52E2265 D19B4AA8-A00B-4D48-BCD4-19672CCA3889
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A41706 A41691 A41691 A41831 A42078 A42063 A31795 A31794 A29064 A31474 A29670 A29470 A35282 A45505 A39349 A38828 A42859 A32777 A2591 A32630 A62760	Colpomenia	peregrina	Canada	1969 Jul 25 Jul 24 196 1969 Jul 18 1969 Aug 12 1969 Aug 15 1967 Sep 03 1967 Aug 17 1967 Jul 20 1967 Aug 05 1967 May 25 1967 May 13 1968 Jul 24 1971 May 12 1968 Oct 25 1968 Oct 25 1968 Apr 29 1968 Apr 29	Ken Baillie Ken Baillie Danny R. Pace Danny R. Pace Ken Baillie Danny R. Pace Jim W. Markham Danny R. Pace Jim W. Markham Danny R. Pace Jim W. Markham Danny R. Pace	69CB8EED-F1BF-1A4E-AC4B-F3C636957459 27013833-8D56-2A41-BB68-FF91C22371DD EAB53656-B8D0-6645-9AC1-1A3BC33AA61 69D049BF-2D76-4D46-B7E1-9C6DE52E2265 D19B4AA8-A008-4D48-BCD4-19672CCA3889 C1122C90-7DC2-7E44-95CE-F51F26413440 6E738FA6-724B-604A-9BF6-42D255C6C90B 56E1AC40-2830-E341-A810-345AFD48D933 94D3058B-F2BE-3B40-AE7F-421C32D5C599 242F42D3-2D81-A34A-A766-909D72D6C4DF FD598BC8-739B-0455-A8FA-DF41F1EEDAE8 79E6C335-0AD3-6946-986C-EBFEADFE18CC C9BA54D2-BABE-7546-8CE3-4F1698F96996 301842AD-D2B4-8B48-8EC2-E11386D02938 FC2B7329-07D0-9449-B79B-C6D0AF686B23 02975BEF-1732-7C41-BB19-10C21A3D4DA4 42E997B7-77D8-9E4C-BA24-785846F9D882
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A41706 A41691 A41691 A41831 A42078 A42063 A31795 A31794 A29064 A31474 A29670 A29470 A35282 A45505 A39349 A38828 A42859 A32777 A2591 A32630 A62760	Colpomenia	peregrina	Canada	1969 Jul 25 Jul 24 196 1969 Jul 18 1969 Aug 12 1969 Aug 15 1967 Sep 03 1967 Aug 17 1967 Jul 20 1967 Aug 05 1967 May 25 1967 May 13 1968 Jul 24 1971 May 12 1968 Oct 25 1968 Apr 15 1958 Apr 15 1958 Apr 15 1958 Apr 16 1968 May 30	Ken Baillie Ken Baillie Danny R. Pace Danny R. Pace Cen Baillie Ken Baillie Ken Baillie Ken Baillie Ken Baillie Ken Baillie Men Baillie Danny R. Pace Men Merkham M. Chihara Robert F. Scagel M. Chihara anonymous	69CB8EED-F1BF-1A4E-AC4B-F3C636957459 27013833-8D56-2A41-BB68-FF91C22371DD EAB53656-B8D0-6645-9AC1-1A3BC33AA461 69D049BF-2D76-4D46-B7E1-9C6DE52E2265 D19B4AA8-A008-4D48-BCD4-19672CCA3889 C1122C90-7DC2-7E44-95CE-F51F26413440 6F738FA6-724B-604A-9BF6-42D255C6C90B 56E1AC40-2830-E341-AB10-345AFD48D933 94D3058B-F2BE-3B40-AE7F-421C32D5C599 242F42D3-2D81-A34A-A766-909D72D6C4DF FD598BC8-739B-0F45-A8FA-DF41F1EEDAE8 79E6C335-0AD3-6946-986C-EBFEADFE18CC C9BA54D2-BABE-7546-8CE3-4F1698F96996 301842AD-D2B4-8B84-8EC2-E11386D02938 FC2B7329-07D0-9449-B79B-C6D0AF6B6B23 02975BEF-1732-7C41-BB19-10C21A3D4DA4 42E997B7-77D8-9E4C-BA24-785846F9D882 24FDEE26-C658-E946-B164-3998903562B9 D54D29DF-BCDB-6649-AA24-D66B464A1D99

A50707	Colpomenia	peregrina	Chile	1965 Jan 25	I. Efford	5C6F11BC-3583-E740-BA12-2AAB15F6914E
A50706	Colpomenia	peregrina	Chile	1965 Jan 25	I. Efford	579D5773-A98E-5449-A7AF-07F3298A7323
A43095	Colpomenia	peregrina	Venezuela		E. K. Ganesan	13F65FB2-D651-FB46-B14C-EDAC3FEA75F0
A58974						
	Colpomenia	peregrina	Taiwan		J.C.Wang	16FC2CBA-0CDA-D34C-A263-D23AAF9557AE
A59620	Colpomenia	peregrina	Australia	1912 Sep	Josephine E. Tilden	BF0EE0A8-F2C8-EA4D-8A48-8074A39BA999
A16128	Colpomenia	peregrina	France	1961 Sep 24	Robert F. Scagel	C5A844E1-5260-B246-A18B-05FF93BA215F
A5473	Colpomenia	peregrina	Ecuador	1934 Jan 17-18,30	Wm. R. Taylor	06B73303-2028-BA44-8108-3E9ABB02A14B
A17366	Colpomenia	peregrina	Bermuda	1950 Dec 07	Albert J. Bernatowicz	09719B1B-F0C3-0843-B707-895F62F48EB7
A7170	Colpomenia	peregrina	Japan	1957 Nov 10	Robert F. Scagel	865D4822-F78E-444A-AC34-747FE3BED7E5
A56344	Colpomenia	peregrina	United States	1962 Apr 08	Roy Tsuda	28CF06FA-F0DF-B04B-B49B-F9CFC1972245
A56342	Colpomenia	peregrina	United States	1955 Oct 15	A.J. Gilmartin	F135204B-A09E-9F4B-8F76-CD544B37EBC1
A7622	Colpomenia	peregrina	United States	1960 Jul 07	H. J. Humm	E179932B-AB61-4140-AC2E-6E808F00C6B2
A46353	Colpomenia	peregrina	New Zealand		V. W. Lindauer	9A6F9BAA-BCD1-B241-BEC8-2F4FC2CE9561
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A55874	Colpomenia	peregrina	New Zealand		I. B. Warnock	00700F54-3021-D043-BD40-3FF6F7BDA89D
A55875	Colpomenia	peregrina	New Zealand	1935 Feb 14	I. B. Warnock	77B2FE6D-A1C8-574F-9985-989C924192E2
A55806	Colpomenia	peregrina	New Zealand	1935 Feb 17	Lawrence M. Jones	81090EC6-A9AA-794C-A77E-C4DA81C91C2C
A4674	Colpomenia	peregrina	New Zealand	1943 Nov 01	V. W. Lindauer	D3B92999-3CFE-F74D-A412-C11FB03B3C1F
A5467	Colpomenia	peregrina	Mexico	1934 Mar 09	Wm. R. Taylor	FA35DB18-1E7D-2043-B9F2-C9E9DA71C31F
A17379	Colpomenia	peregrina	Bermuda		Albert J. Bernatowicz	30425057-D115-A24D-8DDC-297859EC2FAD
A6074	Colpomenia	peregrina	United States	1949 Mar 10	Wm. R. Taylor	1B8C7F07-1332-3247-A383-96DBFAEF59B9
A6088	Colpomenia	peregrina	Bermuda	1949 Nov 23	Wm. R. Taylor	C1ADC53F-713F-A246-9C3B-86235F8BD1DC
A16186	Colpomenia	peregrina	Australia	1957 Dec 12	Robert F. Scagel	F2426897-B7F3-CD41-B48D-6DB1D27F016C
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A2752	Colpomenia	peregrina	Australia	1957 Dec 13	Robert F. Scagel	F2D0CF8B-7C99-8A44-B85F-DAB23948379C
A63410	Colpomenia	peregrina	United States	1980 Jun 08	Dennis Lees	B4F0CC9E-3DC9-6C45-ACCB-B29E9AEE7C67
A33498	Colpomenia	peregrina	United States	1981 Jun 01	Sandra C. Lindstrom	560C0CC2-A8AB-4F4E-AA2D-2FDB3CC3F144
A9101	Colpomenia	peregrina	Australia	1981 Aug 23	David J. Garbary	D2AFFF55-3747-7245-824F-3ACC56759823
A22317					Herb Vandermeulen	E21AD82E-F726-4F44-9288-470326A9664E
	Colpomenia	peregrina	Canada	1979 May 27		
A20642	Colpomenia	peregrina	Canada	1979	Herb Vandermeulen	DC4127E4-7DB0-3341-9165-7F5461055572
A18788	Colpomenia	peregrina	Canada	1979 Apr 30	Herb Vandermeulen	FC1F83C6-D5D1-9042-9AFB-2247EE0F4D39
A18758	Colpomenia	peregrina	Canada		Eric Henry	7F747105-EF63-5140-8CA4-60269ED4840B
A12747					Herb Vandermeulen	4E01D4AC-DDAD-0F4F-8851-4BB4D32593D5
	Colpomenia	peregrina	United States	1979 Sep 08		
A21532	Colpomenia	peregrina	United States	1979 Aug 08	Herb Vandermeulen	B23EC608-C48C-494B-9DC7-39C36967FD7C
A22525	Colpomenia	peregrina	United States	1979 Aug 08	Herb Vandermeulen	BB0F2B8D-876F-2F40-920F-339E823E37EB
A21069	Colpomenia	peregrina	United States	1979 Aug 09	Herb Vandermeulen	36167EB5-CC5B-1747-B70D-37FC832C9A42
A21046	Colpomenia	peregrina	Japan	1982 May 19	Michael W. Hawkes	7BF59483-1D54-C046-88E4-0451C022B348
		-				
A67814	Colpomenia	peregrina	Canada		Sandra C. Lindstrom	DF69F4F5-D266-CD40-BEDD-977E9D1F684A
A67960	Colpomenia	peregrina	Canada	1973 Aug 15	Sandra C. Lindstrom	3626A8B9-A5A2-1A42-8828-011679D4267A
A67950	Colpomenia	peregrina	United States	1978 Jul 20	Sandra C. Lindstrom	109D18FD-A20A-8E4D-B96A-CFE1861803A1
A57371	Colpomenia	peregrina	Canada	1983 Aug 08	David J. Garbary	030266ED-00BC-314F-9B08-3B898004BD6B
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A68410	Colpomenia	peregrina	Canada		S. Lindstrom	85D185D8-41F0-D944-846B-C4CF6690B887
A68482	Colpomenia	peregrina	United States	August 27, 19886	P. Gabrielson	CCD7C722-356B-664A-B713-68D78234E04C
A69197	Colpomenia	peregrina	Australia	1986 Sep 07	H.B.S. Womersley	230712FF-F520-824D-935F-39DEEB8681D4
A69299	Colpomenia	peregrina	Canada	1987 Aug 07	Sandra C. Lindstrom	BC20CBF5-9663-B944-85FA-AD9C73095E64
A68906	Colpomenia	peregrina	Canada	1977 Jun 03	Robert F. Scagel	7F837805-9A25-E942-A528-F4951AE687D1
		-			-	
A70633	Colpomenia	peregrina	Denmark	1988 Sep 01	Ruth Nielsen	1A588195-6524-E140-80E5-08FF4B2542C6
A70718	Colpomenia	peregrina	United States	1986 Aug 27	Paul W. Gabrielson	CB3C8289-3D71-C848-ABA3-62B483D378AF
A70931	Colpomenia	peregrina	Canada	1990 Mar 03	J.C.Oliveira	B416A74B-E259-3F46-B60C-88A0B29EF738
A69367	Colpomenia	peregrina	United States		Sandra C. Lindstrom	03D3FF21-1337-C144-9CFD-E9E9D9276827
		-				
A69757	Colpomenia	peregrina	United States	1981 Jul 02	Sandra C. Lindstrom	DA88AD73-F945-6F47-8794-F8D85B601702
A11159	Colpomenia	peregrina	Canada	1959 May 23	Tom B. Widdowson	43C68A33-D208-534C-BA2D-C4CB7EBC8FA7
A67053	Colpomenia	peregrina	Canada	1982 Jul 13	David J. Garbary	35EEFC60-9FBB-484C-84E3-EB5E03B5635B
A67071	Colpomenia	peregrina	Canada	10/7/1982	David J. Garbary	A018EAE2-0FC2-B44F-A2C0-ED8D419DDE59
A82137						E9FA83BE-A96F-4648-85C6-6E506B9BF8F1
	Colpomenia	peregrina	Canada	1992 Jun 23	Murray Manson	
A82482	Colpomenia	peregrina	Canada	1996 Aug 29	C. Cornish	22B61A0C-F918-9E4B-B55A-DA5066B05018
A84377	Colpomenia	peregrina	Canada	1999 Jul 28	Keith Pardee	DBDC7AE9-B7D2-964C-9E07-7E73074640EB
A85364	Colpomenia	peregrina	Canada	2006 May 13	Bob Thompson	E7024E4B-891B-C148-846D-8CB3F33C3B00
A85533	Colpomenia	-	United States		Mandy R. Lindeberg	D71ABC4F-C310-BF46-87BB-D6EDBCC75A3D
		peregrina				
A86534	Colpomenia	peregrina	United States		Sandra C. Lindstrom	86A63575-3691-3744-AA47-FB2337177C43
A86820	Colpomenia	peregrina	United States	2005 May 25	S. M. Saupe	4566F825-DDF3-5A44-9E43-AF0E3BF9BD31
A87231	Colpomenia	peregrina	United States	2006 Jun 13	Roly Russell	24CCE811-6EC9-DB49-905B-4D0EF5AE6213
A87904	Colpomenia	peregrina	Canada		Sandra C. Lindstrom	ADE4F1EF-942D-7F40-BCD5-2BCDB8153A40
A88346	Colpomenia	peregrina	United States	2005 Aug 17	L. M. Ridgway	DCF6F3B3-AEF2-/A45-8/28-95F835DECEBE
A88374	Colpomenia	peregrina	Canada		Sandra C. Lindstrom	943D2B7C-11C6-C64D-B27F-B1D058048435
A88427	Colpomenia	peregrina	United States		Sandra C. Lindstrom	1B7C18F2-48DF-DF42-B354-8836A4B82DF8
A89212	Colpomenia	peregrina	United States	2008 Aug 06	Sandra C. Lindstrom	BAD48947-EE32-E94C-9D2C-07EF6EC3B348
A89366	Colpomenia	peregrina	Japan		T. Kitayama	2BB43119-C45B-3448-9854-56B4CB4830E8
A55381	Colpomenia	peregrina	Canada		C. Tanner	9500B21C-29AD-464A-A3A3-A25607C9925A
A54597	Colpomenia	peregrina	Canada		C. Tanner	089D9CAF-DCFF-E743-98BA-B2E0C597B1E2
A63815	Colpomenia	peregrina	Canada	1977 Jul 09	Anne Stewart	2C0A574C-DB10-F04A-85E4-6951711CD417
A64414	Colpomenia	peregrina	Canada	1981 Jul 14	David J. Garbary	62EAD905-E7AD-684A-B7B4-82A722724E28
A64440	Colpomenia	peregrina	Canada	1981 Jul 14	David J. Garbary	D1142DCB-E4CD-2849-B647-2AB105CA3E3A
A64468	Colpomenia		Canada	1981 Jul 15	David J. Garbary	666C179A-7B87-FE43-951B-A1A42FFB3824
		peregrina				
A64608	Colpomenia	peregrina	Canada	1981 Jul 19	David J. Garbary	19C1B5BB-6F27-634E-86F2-342DE5305C6F
A3366	Colpomenia	peregrina	Canada	1982 Apr 25	David J. Garbary	92313E56-0DF4-524C-A314-24C5A491992A
A21634	Colpomenia	peregrina	Canada	1982 Apr 25	David J. Garbary	B37D4410-27F7-2B41-A35D-F3EEBC8BA2B6
A90487	Colpomenia	peregrina	Canada		Sandra C. Lindstrom	4F045D5A-5C96-1E48-AF24-CA2228D52E5A
A89748	Colpomenia		Canada		Katharine R. Hind	13BA0A07-02B5-4F4A-8609-6B6B7534C046
		peregrina		2013 May 22		
A91154	Colpomenia	peregrina	United States		Sandra C. Lindstrom	9E4008D1-989E-A947-BA96-061141A5E556
A80666	Colpomenia	peregrina	United States	1989 Jul 24	Sandra C. Lindstrom	A2ACE98D-9553-3544-B0DD-075212BE0F8D
A80577	Colpomenia	peregrina	United States		Sandra C. Lindstrom	ED6F2451-1F41-4742-8EFA-C2C530B86587
A92694	Colpomenia	peregrina	United States	2016 May 26	Sandra C. Lindstrom	19613C71-F00D-CA42-AF8F-39E5372C553F
A92829	Colpomenia	peregrina	Canada		Sandra C. Lindstrom	E301311C-7B39-2F42-A082-6154183967AE
A5378	Colpomenia	ramosa	Costa Rica	1939 Mar 24-25	Wm. R. Taylor	BFD11C96-7334-8B4F-B7F3-2CE8306F7EDD
A5398	Colpomenia	ramosa	Mexico	1934 Mar 10	Wm. R. Taylor	9735E605-F059-414E-9DBE-9DCA05C72DEF
A56345	Colpomenia		Mexico	1947 Feb 03	E. Y. Dawson	66D514AA-D208-634C-B2F7-6F8228226017
		ramosa				
A5388	Colpomenia	ramosa	Costa Rica	1939 Mar 24-25	Wm. R. Taylor	C6805C3A-E38F-AE45-8DAC-766A66FC7F8E
	Colpomenia	sinosa	New Zealand	2006 Feb 15	Mitsuo Kajimura	0B637D37-E79C-DE4E-9B7E-43B7D7EEBF01
A87643	Colpomenia	sinuosa	Japan	1982 May 19	Michael W. Hawkes	E331385E-7CEC-BE4E-B463-65035CC29FF7
A87643						
A87643 A67379	Colpomenia	sinuosa	Tunisia	1974 May 18	Delashaw	8DA217DE-1CFA-6F40-8691-2C1866473650
A87643 A67379 A28669			ESS.	1982 Feb 21	S. Villeneuve	B87755CA-F4CB-F441-879A-5A417E7D7E19
A87643 A67379	Colpomenia	sinuosa	Fiji	1962 FED 21	Di Viliciicave	
A87643 A67379 A28669	Colpomenia Colpomenia	sinuosa			S. Villeneuve	02602C8B-06AF-494E-B079-0BF2B60D3DB5
A87643 A67379 A28669 A30969 A30715	Colpomenia	sinuosa	Fiji	1982 Feb 15	S. Villeneuve	02602C8B-06AF-494E-B079-0BF2B60D3DB5
A87643 A67379 A28669 A30969 A30715 A22755	Colpomenia Colpomenia	sinuosa sinuosa	Fiji Fiji	1982 Feb 15 1982 Feb 16	S. Villeneuve S. Villeneuve	02602C8B-06AF-494E-B079-0BF2B60D3DB5 1FB93371-DB6A-0943-A3EE-2B5670BAA3FD
A87643 A67379 A28669 A30969 A30715	Colpomenia	sinuosa	Fiji	1982 Feb 15	S. Villeneuve	02602C8B-06AF-494E-B079-0BF2B60D3DB5

A68257		Colpomenia	sinuosa	South Korea	1979 Apr 17	Sandra C. Lindstrom	FD744E8A-C766-F740-B0BB-EE0E4C992AD5
A68329		Colpomenia	sinuosa	United States	1985 Feb	J. R. Stein	A0448D97-61D9-1246-ABC2-62E7121EDBE4
A68382		Colpomenia	sinuosa	Japan	1985 May 06	J. Tanaka	AC23F074-C58F-CC44-8EEC-96F5D50B91A9
A69194		Colpomenia	sinuosa	Australia	1980 Nov 09	H.B.S. Womersley	936D18C6-F2C7-3145-8586-8BD171A56764
A65012		Colpomenia	sinuosa	New Zealand	1980 Jul 14	Robert F. Scagel	EB90DAA5-CD81-7440-9ED8-772EA511D329
A82744		Colpomenia	sinuosa	Japan	1988 Apr 17	S. Enomoto	3C50B7A0-CA3A-B34F-AF86-E75B839E0139
A84566		Colpomenia	sinuosa	Japan	1979 Aug 02	Mitsuo Kajimura	153CE77D-7097-0241-84B1-ACEF209E0A6C
A86429		Colpomenia	sinuosa	United States	1967 Jul 01	Robert E. DeWreede	AD3D68A1-A13C-704C-9657-EA8586309E4C
A88397		Colpomenia	sinuosa	Australia	2008 Dec 07	Sandra C. Lindstrom	546CC8A4-ADBD-BC4A-8AA7-2FC90B444A92
A59577		Colpomenia	sp.	New Zealand	1935 Jan 15	L. M.	D45B9EA1-58DD-B444-A26F-F0C3804CC135
A57819		Colpomenia	sp.	Seychelles	1974 Feb 23	anonymous	343B22DD-04FA-8649-8085-53603BD80F2B
A2906		Colpomenia	tuberculata	United States	1900 May 18	Josephine E. Tilden	5ECA7F96-808E-B742-85E0-A27956A7C464
A90399	X	Compsonema	serpens	Canada	2013 May 24	Sandra C. Lindstrom	DF22CA15-B4B2-4A4B-8E6D-A3E96A8FAA86
A47712	Х	Compsonema	sessile	Canada	1969 Jun 12	P. Harrison	352EDCDC-7043-DC43-8E94-5C65847C482A
A39089	X				1968 Nov 03		
		Compsonema	sp.	Canada		Danny R. Pace	CB06BCC8-77CD-794D-A6C1-B3FDDD0283AC
A38118	X	Compsonema	sp.	Canada	1968 Aug 25	Jim W. Markham	9B749D21-3E19-214D-B668-FEF2D5699487
A37837	X	Compsonema	sp.	Canada	1968 Aug 25	Jim W. Markham	1C5A1368-6C95-F44C-8D52-91456C1E3CC5
A37539	X	Compsonema	sp.	Canada	1968 Aug 24	Jim W. Markham	C8FC2219-DFF1-9648-9247-25174622DAE6
A37838	x	Compsonema	sp.	Canada	1968 Aug 28	Jim W. Markham	47AAB041-115B-6748-A26D-AFB79E403D7D
A38119	X	Compsonema	sp.	Canada	1968 Aug 30	Jim W. Markham	C13186AB-C649-5B4E-B252-ABC345496D70
A39088	X	Compsonema	sp.	Canada	1968 Sep 03	Jim W. Markham	02C33596-4168-1D40-9603-2E10AEF61832
A52374	X	Compsonema	sporangiiferum	Canada	1975 Feb 26	Ian Price	6A5C5725-B321-D14C-9E1C-7CFD4A4E5EAA
A63208		Corynophlaea	cystophorae	Australia	1976 Jan 05	H.B.S. Womersley	98077ACE-9EB0-1D4A-989B-5C84B6E7817A
A46354		Corynophlaea	cystophorae	New Zealand	1944 Dec 02	Victor W. Lindauer	C1A6570B-F088-E642-8146-F4DB2456F1E6
A63209		Corynophlaea	cystophorae	Australia	1977 Nov 11	S. Skinner	A8A41D56-85C8-D84E-B1EF-121BED81E1F4
A4569		Costaria	costata	United States	1968 May 29	Louis D. Druehl	7C732FB6-A418-E444-8C2E-F0C3865FFEDE
A27406		Costaria	costata	United States	1966 Jul 22	Ken Baillie	EE3B592F-8516-4148-B5E9-495A68A18EBF
A42895		Costaria	costata	Canada	1970 Apr 10	A. R. O. Chapman	987179ED-A71A-4947-8D32-49A067B37C30
A45795		Costaria	costata	Canada	1971 Jun	Louis D. Druehl	A3E7E1EA-E867-9247-9689-26051A5BEE6C
A28181		Costaria	costata	Canada	1966 Nov 12	Gordon Robin South	31D154EE-1C5E-AB40-9E21-C1C37B155956
							9DE78D16-6324-6743-86C8-0BB255E5819E
A28474		Costaria	costata	Canada	1967 Mar 28	Gordon Robin South	
A28475		Costaria	costata	Canada	1967 Mar 28	Gordon Robin South	C7DB1ACE-2483-1B43-9891-4CB54CA4C5C7
A28738		Costaria	costata	Canada	1967 Apr 28	Gordon Robin South	CAC63A7B-D668-F645-A42B-FAEEC07435F4
A22194		Costaria	costata	Canada	1965 Jul 06	J. Green	FB9487AF-D430-604A-AB0E-F7B181A308B2
A22193		Costaria	costata	Canada	1965 Jul 06	J. Green	9CB7B0D1-1C91-0E4C-8089-779A3C5E0DE9
A40029		Costaria		Canada		Ken Baillie	C7A584F8-D187-A140-8A65-BF43A860DFB7
			costata		1969 May 18		
A40031		Costaria	costata	Canada	1969 May 18	Ken Baillie	DB96E45F-BFFB-6B40-BC82-2EC5803DE3FE
A5137		Costaria	costata	Canada	1953 Apr 15	R. E. H.	16CF2BDA-CABB-F04E-8567-6B7D6B638A7D
A18704		Costaria	costata	Canada	1963 Feb 22	Robert K.S. Lee	72A562ED-9C87-3D45-9D9D-737E52FE882B
A10952		Costaria	costata	Canada	1959 May 31	Tom B. Widdowson	EDC04CE0-5AB9-094A-AB53-47C7FB1497DD
A7361		Costaria	costata	Canada	1959 Jul 09	Tom B. Widdowson	D05739DB-481D-784A-8069-738C19704D01
A15815		Costaria	costata	Canada	1962 Jul 01	Louis D. Druehl	9D99313B-D5CC-F446-A611-F34012E24796
A17215		Costaria	costata	Canada	1962 Jun 30	Tom B. Widdowson	5B0A4E62-67C5-1548-9585-CE7D2FEC2AA1
A15336		Costaria	costata	Canada	1962 Jun 30	Tom B. Widdowson	B19975D7-2498-574F-B8EC-A0B1056DA21A
A17216		Costaria	costata	Canada	1962 Jun 30	Tom B. Widdowson	1F83A4D1-4756-124C-BC09-1ACE7D489F3E
A15335		Costaria	costata	Canada	1962 Jun 30	Tom B. Widdowson	CE34D099-1AAC-A140-B0D8-EF67737E39CD
						Louis D. Druehl	83EE1B03-885B-3F40-B7A2-C16DF6932084
A15225		Costaria	costata	Canada	1962 Jul 02		
A15984		Costaria	costata	Canada	1962 Jul 02	Louis D. Druehl	9DC92486-0CE4-1B42-80C8-6B6CA31BC80E
A15562		Costaria	costata	Canada	1962 Jul 03	Tom B. Widdowson	3D3A3BD6-DE67-3E4C-9FC6-D7971839B213
A15563		Costaria	costata	Canada	1962 Jul 03	Tom B. Widdowson	AA52BC28-79DB-D04E-9298-5BA725434A42
A16664		Costaria	costata	Canada	1963 Jun 22	E. Menez	51D0F6EB-AA91-964A-A6DC-6FA402B01EDD
A16708		Costaria		Canada	1963 Jun 22	E. Menez	5576544D-00DB-9E4F-8F52-0A7CD5929001
			costata				
A16707		Costaria	costata	Canada	1963 Jun 22	E. Menez	1CBDBB19-442F-DD4D-A8FE-0CF63EF53471
A18228		Costaria	costata	Canada	1964 Jun 08	Robert K.S. Lee	E40A1D1C-E4B1-3247-95D6-52134C41DAAE
A17906		Costaria	costata	Canada	1964 Jun 09	Arthur C. Mathieson	06BBA90C-FCCC-944A-8493-20FF9843204D
A19708		Costaria	costata	Canada	1964 Oct 06	Robert K.S. Lee	A0D7645C-120B-1C44-A826-1F0AAAFD34CF
A19432		Costaria	costata	Canada	1964 Jul 09	Robert K.S. Lee	E7DF814B-D148-7E46-8A02-EF5F738DD706
							36839EDC-A3F1-034B-8ECC-32D5772D2788
A19431		Costaria	costata	Canada	1964 Jul 09	Robert K.S. Lee	
A21338		Costaria	costata	Canada	1965 Jul 04	Arthur C. Mathieson	7CBBC66B-12D2-2544-8680-8CE0F8B888F5
A23146		Costaria	costata	Canada	1965 Jul 04	Jim W. Markham	954C5885-C610-2E4A-BC3E-DB878ECD25BF
A22295		Costaria	costata	Canada	1965 Jul 04	Jim W. Markham	C700D04D-619B-A345-86A5-11B4BB768CF9
A22201		Costaria	costata	Canada	1965 Jul 06	R. Driskill	33D08E8D-27BF-DA4F-8C0B-B96BE738B3E4
A22202		Costaria	costata	Canada	1965 Jul 06	R. Driskill	C7C4FD7E-F4EA-554C-BD96-AFE2B6438EA3
A35908		Costaria	costata	Canada	1968 Aug 10	Jim W. Markham	29C8BADD-A990-3649-BA67-7D92850A54F6
A40577		Costaria	costata	Canada	1969 Jun 05	Ken Baillie	C52F47C6-50E3-5F4C-BDBE-7E9BFC771327
A41070		Costaria	costata	Canada	1969 Jul 11	Danny R. Pace	1F0F30CB-2ABE-EE48-A3BF-02DC77B14FFA
A21680		Costaria	costata	United States	1965 Jun 18	Louis D. Druehl	E9FBD2EA-D241-2C4B-958F-45DC0A232009
A20780		Costaria	costata	United States	1965 Jun 18	Louis D. Druehl	1028A2CF-AA59-CB46-98FC-492A5CE9006F
A22651		Costaria		United States	1965 Jun 20	Louis D. Druehl	87A5EC94-0E6A-B346-84B1-380FCE5A5B11
			costata				
A22419		Costaria	costata	United States	1965 Jun 20	Louis D. Druehl	B0CAD5ED-88F1-DD41-9260-5DC1B006CCBD
A21144		Costaria	costata	United States	1965 Jun 27	R. Driskill	D1DD7668-7658-E048-B093-991549C1A016
A21131		Costaria	costata	United States	1965 Jun 27	R. Driskill	50CFC4A2-CDB3-DB4F-95E8-8DB4465A7664
A21133		Costaria	costata	United States	1965 Jun 27	R. Driskill	22A89F86-79BD-674B-BC76-EF23C767504B
A21134		Costaria	costata	United States	1965 Jun 27	R. Driskill	3B8DF264-828E-6846-ADDE-570108538B41
A21132		Costaria	costata	United States	1965 Jun 27	R. Driskill	2268A4D2-83E8-F142-A818-D3BE9FC8A231
A21130		Costaria	costata	United States	1965 Jun 27	R. Driskill	BE2E4A70-D069-9641-800D-1C3B3E712112
A21816		Costaria	costata	United States	1965 Jun 29	J. Green	E9E95AE4-4F0D-CE4B-A1B0-8DB404D0AB90
A23559		Costaria	costata	United States	1965 Jun 30	Arthur C. Mathieson	224599CD-B228-F24D-B952-DBE40F43B8B7
A23558				United States	1965 Jun 30	Arthur C. Mathieson	C6FEE423-50FE-8843-9EAC-95BEF4677CF2
		Costaria	costata				
A22591		Costaria	costata	United States	1965 Jun 30	Arthur C. Mathieson	66160E67-90B2-E24F-9347-9BF25811146A
A22590		Costaria	costata	United States	1965 Jun 30	Arthur C. Mathieson	6EB1424F-5A41-8A42-8170-0C1159E5CA43
A22801		Costaria	costata	United States	1965 Jun 30	Louis D. Druehl	A01FED66-3144-3141-9855-35FBECB0773F
A23156		Costaria	costata	United States	1965 Jul 01	Arthur C. Mathieson	0B49E698-1DD7-E144-BF38-B36A7B16A13A
A22260				United States	1965 Jul 01	Louis D. Druehl	C9F111A9-6C69-3E45-82A6-1F63DAF46F25
		Costaria	costata				
		Costania		United States	1965 Jul 02	Louis D. Druehl	DCAA8409-7F25-A043-8BE0-AE36F28F33F6
A22093		Costaria	costata				
		Costaria Costaria	costata	United States	1965 Jun 30	J. Green	C287D340-17EF-EA41-B689-F3ADC254EE74
A22093					1965 Jun 30 1965 Jun 30	J. Green	A0EFB22E-70F0-C04B-BE59-E79483645420
A22093 A23568 A23640		Costaria Costaria	costata costata	United States United States	1965 Jun 30	J. Green	A0EFB22E-70F0-C04B-BE59-E79483645420
A22093 A23568 A23640 A22103		Costaria Costaria Costaria	costata costata costata	United States United States United States	1965 Jun 30 1965 Jul 02	J. Green Arthur C. Mathieson	A0EFB22E-70F0-C04B-BE59-E79483645420 065AFFB1-C559-A84F-8C00-1CFE848212B0
A22093 A23568 A23640 A22103 A9659		Costaria Costaria Costaria Costaria	costata costata costata costata	United States United States United States United States United States	1965 Jun 30 1965 Jul 02 1960 Jul 11	J. Green Arthur C. Mathieson Tom B. Widdowson	A0EFB22E-70F0-C04B-BE59-E79483645420 065AFFB1-C559-A84F-8C00-1CFE848212B0 73ED3D39-D55B-2541-9517-86EDCFDC499E
A22093 A23568 A23640 A22103 A9659 A9608		Costaria Costaria Costaria Costaria	costata costata costata costata costata	United States United States United States United States United States United States	1965 Jun 30 1965 Jul 02 1960 Jul 11 1960 Jul 11	J. Green Arthur C. Mathieson Tom B. Widdowson Tom B. Widdowson	A0EFB22E-70F0-C04B-BE59-E79483645420 065AFFB1-C559-A84F-8C00-1CFE848212B0 73ED3D39-D55B-2541-9517-86EDCFDC499E 90EF55DD-879D-4C48-AB2B-2BCE5956BFF9
A22093 A23568 A23640 A22103 A9659 A9608 A9606		Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata	United States	1965 Jun 30 1965 Jul 02 1960 Jul 11 1960 Jul 11 1960 Jul 11	J. Green Arthur C. Mathieson Tom B. Widdowson Tom B. Widdowson Tom B. Widdowson	A0EFB22E-70F0-C04B-BE59-E79483645420 065AFFB1-C559-A84F-8C00-1CFE848212B0 73ED3D39-D55B-2541-9517-86EDCFDC499E 90EF55DD-879D-4C48-A82B-2BCE5956BFF9 8A6647BA-3C3A-1F47-ADA6-6D81EFF09FF7
A22093 A23568 A23640 A22103 A9659 A9608		Costaria Costaria Costaria Costaria	costata costata costata costata costata	United States United States United States United States United States United States	1965 Jun 30 1965 Jul 02 1960 Jul 11 1960 Jul 11	J. Green Arthur C. Mathieson Tom B. Widdowson Tom B. Widdowson	A0EFB22E-70F0-C04B-BE59-E79483645420 065AFFB1-C559-A84F-8C00-1CFE848212B0 73ED3D39-D55B-2541-9517-86EDCFDC499E 90EF55DD-879D-4C48-AB2B-2BCE5956BFF9
A22093 A23568 A23640 A22103 A9659 A9608 A9606		Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata	United States	1965 Jun 30 1965 Jul 02 1960 Jul 11 1960 Jul 11 1960 Jul 11	J. Green Arthur C. Mathieson Tom B. Widdowson Tom B. Widdowson Tom B. Widdowson	A0EFB22E-70F0-C04B-BE59-E79483645420 065AFFB1-C559-A84F-8C00-1CFE848212B0 73ED3D39-D55B-2541-9517-86EDCFDC499E 90EF55DD-879D-4C48-A82B-2BCE5956BFF9 8A6647BA-3C3A-1F47-ADA6-6D81EFF09FF7

A9658	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	7B634C29-31E9-8C49-8ED6-B750D4C5605A
A9646	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	047E4FC8-C056-644A-8CC6-2B23E219F57E
A9645	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	0D2020C4-F9B5-664E-9559-D8A7628D105C
A9764	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	19555DAF-483C-F94A-A7CE-963F7BB78E16
A9594	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	C5E33503-6D54-7E4B-B9B8-E7A3D78308CF
A9765	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	6F5E54DF-5111-EC4C-A7FE-51494F46E69D
A9759	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	DEA5E492-F67D-6740-8D77-61160FE809BE
A9616	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	38255B71-A54A-0B4D-8D4C-761DE501B97A
A9615			United States	1960 Jul 11	Tom B. Widdowson	E553D5E1-445B-C547-BDD4-8E7E9FA93C80
	Costaria	costata				
A10603	Costaria	costata	United States	1960 Jul 11	Tom B. Widdowson	ACA3F3FD-9D56-D140-BCD5-F95501ED3212
A9663	Costaria	costata	United States	1960 Jul 12	Tom B. Widdowson	E2AF7947-65B6-FC4F-BBD0-67CEB01CF529
A8187	Costaria	costata	United States	1960 Jul 08	Tom B. Widdowson	40C0C369-B66A-C443-86B7-72BC58190881
A8192	Costaria	costata	United States	1960 Jul 08	Tom B. Widdowson	C962CF80-CA26-0448-85FF-72E07EBE383D
A8185	Costaria	costata	United States	1960 Jul 08	Tom B. Widdowson	0FC01F38-7D22-6146-90AF-545EC27B50A4
A8194	Costaria	costata	United States	1960 Jul 08	Tom B. Widdowson	019DF426-D9B4-5A42-986A-7BF3116B86BF
A8186	Costaria	costata	United States	1960 Jul 08	Tom B. Widdowson	B191EA55-9D1D-2A4A-827A-65D3A00D2D81
A8188	Costaria	costata	United States	1960 Jul 08	Tom B. Widdowson	A8554B37-B7A9-424D-BD7A-41D91CEDA3CC
A8410	Costaria	costata	United States	1960 Jun 27	Tom B. Widdowson	00C1F69E-0E9D-2543-8D10-1C469AEE021C
A8177	Costaria	costata	United States	1960 Jun 24	L. Kemp	9D8D4D3E-6F2E-A34A-A088-BB999FBFEC39
A10622			United States	1960 Jul 13	Tom B. Widdowson	3681FEE5-AD90-5749-A729-C111B259A102
	Costaria	costata				
A8223	Costaria	costata	United States	1960 Jul 13	Tom B. Widdowson	705CD4C3-C97A-EC47-A320-B76B4A78F7F9
A8222	Costaria	costata	United States	1960 Jul 13	Tom B. Widdowson	02D24CD1-F354-7645-9DF6-6ACAE2E0EE60
A8220	Costaria	costata	United States	1960 Jul 13	Tom B. Widdowson	9BA8204C-B689-2B44-80B0-79E8DD07B8AC
A22507	Costaria	costata	United States	1965 Jun 11	Arthur C. Mathieson	A8AA4736-5E1C-8447-A95D-F388171BD9D8
A22508			United States	1965 Jun 11	Arthur C. Mathieson	20899C59-641D-C543-99DB-87E4ECD95CB0
	Costaria	costata				
A20495	Costaria	costata	United States	1965 Jun 11	R. Driskill	AF906919-9A77-4943-B640-142ADE386E76
A20174	Costaria	costata	United States	1965 Jun 12	Louis D. Druehl	A9659983-A505-B343-A905-703B58B93126
A20215	Costaria	costata	United States	1965 Jun 12	Louis D. Druehl	021615FF-A316-BF42-8912-777B251EB995
A21390	Costaria	costata	United States	1965 Jun 12	Arthur C. Mathieson	E998A583-0E7E-8241-BB06-41C68AB85A6D
A21411	Costaria	costata	United States	1965 Jun 12	Arthur C. Mathieson	FE7BCDDF-E386-9042-B11E-62A9E59ED431
						093768F4-80C2-7B44-A03F-4794206D5CC9
A20216	Costaria	costata	United States	1965 Jun 12	Arthur C. Mathieson	
A21490	Costaria	costata	United States	1965 Jun 13	J. Green	C7541542-C852-584D-8498-DAD1C9895458
A22633	Costaria	costata	United States	1965 Jun 13	Arthur C. Mathieson	E40975EC-4205-CB4E-98D7-3C4B33634C33
A22354	Costaria	costata	United States	1965 Jun 13	Arthur C. Mathieson	5CF3F7D6-F92D-8C4E-AE02-D1807E61582D
A22631	Costaria	costata	United States	1965 Jun 13	Arthur C. Mathieson	854B2D31-D7E7-0C40-9079-48196D2BD807
A20575			United States	1965 Jun 14	R. Driskill	2B9EF496-1852-0D4F-8B6A-CE7FA5CFB2C8
	Costaria	costata				
A20574	Costaria	costata	United States	1965 Jun 14	R. Driskill	0A157C7F-261E-E441-A853-E0E9F1984782
A20228	Costaria	costata	United States	1965 Jun 14	G. Robinson	7F28D0E0-F3ED-3149-B2D7-1AF07A98A7DD
A20595	Costaria	costata	United States	1965 Jun 15	R. Driskill	46FCAA0A-744F-0941-9A18-D6491A96C2CA
A20596	Costaria	costata	United States	1965 Jun 15	R. Driskill	38182361-2041-E645-860C-55490DD223FC
A20406	Costaria	costata	United States	1965 Jun 15	R. Driskill	AE175155-966B-D34D-8B83-DD77D487C081
A20684	Costaria	costata	United States	1965 Jun 15	Arthur C. Mathieson	9F469CBB-9836-BB4E-BA79-3C9435EC0B6A
A20393	Costaria	costata	United States	1965 Jun 15	Arthur C. Mathieson	882F380B-020B-D941-830C-EEF0FAA30BD8
A21574	Costaria	costata	United States	1965 Jun 17	R. Driskill	A472F484-A721-3C47-8C5E-1460047DA6D5
A21558	Costaria	costata	United States	1965 Jun 17	R. Driskill	699B3A95-E6E1-7B46-9382-A0BD0D41A7E5
A21615	Costaria	costata	United States	1965 Jun 17	R. Driskill	7465E5EF-EAD7-7B45-9FB5-12078CDA1BEB
A21578						
	Costaria	costata	United States	1965 Jun 17	R. Driskill	C1FBB5A9-BF2C-BB4C-B596-D4A88C11B36D
A21579	Costaria	costata	United States	1965 Jun 17	R. Driskill	F68DB238-CF91-0E4F-A2C2-CDF71AC6B0F3
A22116	Costaria	costata	United States	1965 Jul 02	J. Green	F684FF79-E704-164B-9895-EC56DC0AD601
A22929	Costaria	costata	United States	1965 Jul 03	Louis D. Druehl	34E2A9EC-AA6E-8F43-86B7-3AC40AF17E14
A22930	Costaria	costata	United States	1965 Jul 03	Louis D. Druehl	E8C3973F-967B-114C-9D76-FAAE5263ED29
A25134	Costaria	costata	United States	1966 Jun 30	Ken Baillie	A99EA9B1-9725-7D49-B852-CFFF96203926
A25135	Costaria	costata	United States	1966 Jul 01	Gordon Robin South	FD0A800A-BFB8-CE46-80B3-D8FE40C8A344
A26122	Costaria	costata	United States	1966 Jul 11	R. Driskill	0B2BC810-EA65-BE45-8D36-CFDF5AAF3E73
A26121	Costaria	costata	United States	1966 Jul 12	A. Cattell	7ABF8FC5-EBEB-F547-AB44-9330C34FA77C
A27407	Costaria	costata	United States	1966 Jul 23	Gordon Robin South	98241F42-FEEC-834A-A82A-2B51410E8EF2
A67288	Costaria	costata	Japan	1982 May 19	Michael W. Hawkes	5FA63BDA-B86D-2748-B0C4-5F54D8BFAEDA
A36792		costata	Canada	1968 Aug 19	Jim W. Markham	9739B7F4-7E5F-CF4A-B53E-160938C2279D
	Costaria			_		
A36789	Costaria	costata	Canada	1968 Aug 17	Jim W. Markham	C764B595-FF07-6744-BDF7-BAD5829A6A6D
A35911	Costaria	costata	Canada	1968 Aug 16	Jim W. Markham	9EB82787-BB4B-0A47-B6C0-96840EE21637
A36295	Costaria	costata	Canada	1968 Aug 16	Jim W. Markham	C45C9E38-6E50-3C4A-9D64-82C64AF1E03E
A36754	Costaria	costata	Canada	1968 Aug 15	Jim W. Markham	E5D2CF0E-675F-FB44-A9FB-80538E1817F2
A36297	Costaria		Canada	1968 Aug 14	Jim W. Markham	ACA85D74-BD4F-B249-AF6B-FB69FED9F1D2
		costata				
A36296	Costaria	costata	Canada	1968 Aug 14	Jim W. Markham	C1257F59-43A9-2544-8264-196AF343032F
A36510	Costaria	costata	Canada	1968 Aug 11	Jim W. Markham	72A40D4D-994F-C949-8C0A-4C6F9770F123
A36509	Costaria	costata	Canada	1968 Aug 11	Jim W. Markham	7E0A0BC3-ADEE-EB43-8616-26904E4921A0
A35683	Costaria	costata	Canada	1968 Aug 11		15E164A4-A8BB-3546-BDEF-FA7BCD8B65DD
A45639				1300 Aug 11	Jim W. Markham	13E104A4-A8BB-3340-BDE1-1A7BCD8B03DD
A43039	Costaria	COSTATA	Canada	1969 Sep 06		237A319D-E5FE-8249-A1C5-AABDE753820C
	Costaria	costata	Canada Canada	1969 Sep 06	Sylvia C. P. O'brien	237A319D-E5FE-8249-A1C5-AABDE753820C
A45640	Costaria	costata	Canada	1969 Sep 06 1969 Aug 02	Sylvia C. P. O'brien Sylvia C. P. O'brien	237A319D-E5FE-8249-A1C5-AABDE753820C 11461457-48A4-8043-9EA8-8E2C087B27CC
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A45640 A45650 A45645 A45646 A45644 A45647	Costaria Costaria Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata	Canada Canada Canada Canada Canada Canada	1969 Sep 06 1969 Aug 02 1969 Aug 02 1969 Jul 12 1969 Jul 12 1969 Jul 12 1969 Jul 12	Sylvia C. P. O'brien Sylvia C. P. O'brien	237A319D-E5FE-8249-A1C5-AABDE753820C 11461457-48A4-8043-9EA8-8E2C087B27CC 329F50F3-CA39-4148-9F14-3700BEECF8E0 F9A63FC0-BC33-CF48-823C-7D10E73DD28B FDDFE1B1-B251-D344-AF0E-25E3343C2BE3 58C74698-BB4E-604E-ADA7-CFC79AA95EAD C1DDEFF7-E654-BB4E-AAC3-86DECBAE151B
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A45640 A45650 A45645 A45646 A45644 A45647 A45641	Costaria Costaria Costaria Costaria Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata costata	Canada Canada Canada Canada Canada Canada Canada	1969 Sep 06 1969 Aug 02 1969 Aug 02 1969 Jul 12 1969 Jul 12 1969 Jul 12 1969 Jul 12 1969 Jul 12	Sylvia C. P. O'brien Sylvia C. P. O'brien	237A319D-E5FE-8249-A1C5-AABDE753820C 11461457-48A4-8043-9EA8-8E2C087B27CC 329F50F3-CA39-414B-9F14-37008EECF8E0 F9A63FC0-BC33-CF48-823C-7D10E73DD28B FDDFE1B1-B251-D344-AF0E-25E3343C2BE3 58C74698-BB4E-604E-ADA7-CFC79AA95EAD C1DDEFF7-E654-BB4E-AAC3-86DECBAE151B C4E23DEE-3C17-4D4A-9A40-8F0DB6722857
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A45778	Costaria	costata	Canada	1969 May 17	Sylvia C. P. O'brien	2F8D34C8-316D-824E-A169-9710BAE9A33C
A45779	Costaria	costata	Canada	1969 May 17	Sylvia C. P. O'brien	91D559F0-8645-F04F-9726-F9C48E388480
A45780	Costaria	costata	Canada		Sylvia C. P. O'brien	7A3D3899-FCA4-BF4C-B84F-745FB4AC4C45
A45666	Costaria	costata	Canada		Sylvia C. P. O'brien	7DA7D381-96EC-1C42-AC25-4349E2A0EA67
A45667	Costaria	costata	Canada	1969 Aug 03	Sylvia C. P. O'brien	D516A612-C7CE-084D-8A3A-3F3A21101396
A45664	Costaria	costata	Canada	1969 Aug 03	Sylvia C. P. O'brien	4EC55ED9-70E6-124E-A4C7-8932358016E8
A45658	Costaria	costata	Canada	1969 Aug 03	Sylvia C. P. O'brien	9C42ADDB-CBC4-0F49-83A7-E738AF8ED363
A45659	Costaria	costata	Canada		Sylvia C. P. O'brien	3A74DDE1-ED08-F94C-A8A9-12D890123DF1
A45670			Canada		Sylvia C. P. O'brien	8958EE76-CFE5-E542-946B-81AA02E8A1AD
	Costaria	costata				
A45669	Costaria	costata	Canada		Sylvia C. P. O'brien	A99A3E80-39D2-A946-84AF-5DBA23478421
A45657	Costaria	costata	Canada	1968 Sep 28	Sylvia C. P. O'brien	3EA0016D-0804-624A-BC5A-8AB7886403EB
A45662	Costaria	costata	Canada	1968 Aug 23	Sylvia C. P. O'brien	92D3CAE6-3469-7042-BA4C-8DC3BE6E59B9
A45661	Costaria	costata	Canada		Sylvia C. P. O'brien	4E2F3376-EED9-7244-95B1-8F1AB3388963
A7192	Costaria	costata	Canada	_	Tom B. Widdowson	295DB4AD-0D67-3343-8975-81F68D0F2C04
A7356	Costaria	costata	Canada		Tom B. Widdowson	D5D9493C-9C49-1240-B60C-4E8C8F32BDB9
A3989	Costaria	costata	Canada	1959 May 27	Tom B. Widdowson	730C0F9C-1290-F146-A170-4582951C3FB2
A7374	Costaria	costata	Canada	1959 Jun 24	Tom B. Widdowson	FD6878BC-EB6B-F947-8A3F-2488D8FA3A4B
A57428	Costaria	costata	Canada	1977 Apr 13	Barry Smith	F3E4C246-3B8B-5442-8DE6-87F05841F0A8
A57440	Costaria	costata	Canada	1977 Apr 13	Barry Smith	E514008C-8D08-6546-9B4A-28B5838C4341
A57473						
	Costaria	costata	Canada	1977 Apr 13	Barry Smith	1705D285-23DC-344A-93B5-16B10742CA9C
A45794	Costaria	costata	Canada		Sylvia C. P. O'brien	0C7C4595-4FBD-8B4A-BAB8-203EF07DDAC4
A45790	Costaria	costata	Canada	1970 Jul 19	Sylvia C. P. O'brien	F9F0D2BD-CF1E-C345-B773-924AD812D066
A45638	Costaria	costata	Canada	1968 Dec 07	Sylvia C. P. O'brien	94139D52-B772-8C48-B590-A88D7C6FF0FD
A45637	Costaria	costata	Canada		Sylvia C. P. O'brien	FC75D4D3-82BD-ED4E-8CB0-258EB75AC1FC
A45636	Costaria	costata	Canada		Sylvia C. P. O'brien	36194C34-8AB3-0343-B228-B88524FE5783
A45739	Costaria	costata	Canada		Sylvia C. P. O'brien	FAEE7951-AB66-584B-83B4-F7CD9D2129C6
A45737	Costaria	costata	Canada	1969 Oct 22	Sylvia C. P. O'brien	B2E57274-6081-844F-A4A3-E8FABFF7BD00
A45736	Costaria	costata	Canada	1969 Jul 15	Sylvia C. P. O'brien	C66557D2-08BD-3842-A703-1E1E3DC442CC
A45735	Costaria	costata	Canada		Sylvia C. P. O'brien	655AD81A-5E8B-4746-AFEB-6FFE551D9120
A28563		costata	Canada	1967 Mar 29	Gordon Robin South	C41CAEFA-2E19-334C-8BCF-1DD411DF7F9A
	Costaria					
A38673	Costaria	costata	Canada		Jim W. Markham	0830D199-FE30-C94B-B44B-48DF02983DFB
A42124	Costaria	costata	Canada	1969 Aug 11	Ken Baillie	2E28E84F-A9B7-F742-B11C-A1B805ABEBD6
A42134	Costaria	costata	Canada	1969 Aug 09	Danny R. Pace	B54FEBBC-B7E8-AB47-B27E-541C0C5B3849
A41956	Costaria	costata	Canada	1969 Aug 08	Ken Baillie	14BB90CE-BC35-234B-BA6A-2895DA435A87
A41650	Costaria	costata	Canada	1969 Jul 28	Ken Baillie	2EA876C9-8A12-4C45-A120-C37713F71116
A41705	Costaria	costata	Canada	1969 Jul 25	Ken Baillie	587FC15D-6A9B-2746-BF45-B8159D90090F
A41839	Costaria	costata	Canada	1969 Jul 19	Danny R. Pace	D43BEF95-0E82-1F47-9D0E-F098AF84331A
A41622	Costaria	costata	Canada	1969 Jul 17	Ken Baillie	E532E05F-E100-EA4E-BF48-6125D2E8003C
A41430	Costaria	costata	Canada	1969 Jul 02	S. Hsiao	20CEC817-AEE7-6540-8895-81EC778BF106
A41108	Costaria	costata	Canada		Ken Baillie	8893054E-36B8-3A4F-922B-AF92CC3695AC
A41398	Costaria	costata	Canada	1969 Jun 26	Ken Baillie	A24B28A6-642F-744B-AF4C-6655A219EAA8
A41371	Costaria	costata	Canada	1969 Jun 26	Ken Baillie	0143131F-5A7F-0749-927E-97E739A2CEEF
A41510	Costaria	costata	Canada	1969 Jun 25	Ken Baillie	B398482B-F5BA-2241-9CD8-0F62B8AE6538
A41513	Costaria	costata	Canada	1969 Jun 24	Ken Baillie	2194C223-B45C-C84C-9A04-6B143B744C6B
A40528	Costaria	costata	Canada		Ken Baillie	EF20E524-FF8B-F24F-8DF7-AA93D05D668E
A40503	Costaria	costata	Canada	1969 Jun 18	Ken Baillie	C825438F-5835-594D-86B8-1FBC61859EB1
A40664	Costaria	costata	Canada	1969 Jun 16	Ken Baillie	261161C1-F79B-5E47-A226-0B2ED8E403FB
A40692	Costaria	costata	Canada	1969 Jun 13	Ken Baillie	8F3C2FC2-F708-A94D-BF02-E2621749D849
A40777	Costaria	costata	Canada	1969 Jun 12	P. Harrison	COAE6BA5-DFD2-B242-9CC1-2F59048A95AB
A40596	Costaria	costata	Canada	1969 Jun 04	Ken Baillie	6477F468-A7B1-BD41-9F9D-86D5404B93E3
A40438	Costaria	costata	Canada	1969 Jun 03	Ken Baillie	0A1D2072-1CC1-374E-8A55-50986FE2BE96
A38831	Costaria	costata	Canada	1968 Oct 25	Danny R. Pace	349CF6EF-5A72-5A41-AAE6-BEFD4BCA9B08
A38829	Costaria	costata	Canada		Jim W. Markham	C7B2887F-BC77-224E-8B9C-7B0BF799C757
A35913	Costaria	costata	Canada	1968 Aug 20	Jim W. Markham	565381C9-10BE-3444-8D5D-E3110B800397
A35910	Costaria	costata	Canada	1968 Aug 13	Jim W. Markham	0CD644ED-37E8-F641-B18E-3DC5814DD774
A36143	Costaria	costata	Canada		Jim W. Markham	028945BC-8FEA-444D-A636-F68F5C3B50E8
A35580						A7F77ECD-18B1-7F49-BF45-C73136ADA7CE
	Costaria	costata	Canada		Jim W. Markham	
A11493	Costaria	costata	Canada	1959 Oct 01	Tom B. Widdowson	9604B882-466D-5845-ADEF-7C0F784F6F2C
A11450	Costaria	costata	Canada	1959 Aug 14	Tom B. Widdowson	FA7DDA85-697E-2743-ABE5-038D006FACAF
A10954	Costaria	costata	Canada	1959 May 31	Tom B. Widdowson	D549CE32-A75A-2340-BB39-595D9D088BFA
A11973	Costaria	costata	Canada	, .	Tom B. Widdowson	091ECE20-C559-8846-A1E5-12F2510DCEC2
	Costaria					
A5124		costata	Canada	1953 Apr 15	R. E. Harris	8CB954FD-C2B3-5547-ADE8-086F25181B7A
A5123	Costaria	costata	Canada	1953 Apr 15	R. E. Harris	0E02330F-5CBC-F049-97FE-BA3D4C404B2A
A5121	Costaria	costata	Canada	1953 Apr 15	R. E. Harris	9AAA3782-148D-3546-8E8E-5C5B03974725
A5122	Costaria	costata	Canada	1953 Apr 15	R. E. Harris	36422AD4-2AB1-1D4C-BA41-C75596FC248E
A237	Costaria	costata	Canada	1953 Apr 18	Robert F. Scagel	29CC707B-18E9-D541-B79B-6CAF717843B6
A18705	Costaria	costata	Canada	1963 Jan 11	Robert K.S. Lee	6F2C2711-7E14-3445-A68B-119AF462B82A
A18712	Costaria	costata	Canada	1963 Feb 22	Robert K.S. Lee	8D9F4C82-A4B4-F144-ACB6-72DC0DD2BFAE
A42304	Costaria	costata	Canada	1969 May 16	Ken Baillie	105DAF78-4E3C-C94F-B011-B02F01FC79BC
A39352	Costaria	costata	Canada	1968 Oct 25	Patrick Chamut	42E113D2-12A6-E94B-8BA1-13FF02C88EC3
	Costaria	costata	Canada	1968 Nov 22	Danny R. Pace	D17F3C74-7A22-2E4B-BB19-0C2F9780418D
A39206			Canada	4000 14. 40		BC74533D-A7CB-F948-AFAF-6B99064147B9
A39206 A42232	Costaria	costata		1969 May 16	Danny R. Pace	
A42232	Costaria			1969 May 16 1947 Dec 30	Danny R. Pace Danny R. Pace	
A42232 A240	Costaria Costaria	costata	Canada	1947 Dec 30	Danny R. Pace	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2
A42232 A240 A14684	Costaria Costaria Costaria	costata costata	Canada Canada	1947 Dec 30 1957 Aug 10	Danny R. Pace Tom B. Widdowson	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB
A42232 A240 A14684 A3064	Costaria Costaria Costaria	costata	Canada Canada Canada	1947 Dec 30 1957 Aug 10 1944 May 09	Danny R. Pace Tom B. Widdowson A.H. Hutchinson	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6
A42232 A240 A14684	Costaria Costaria Costaria	costata costata	Canada Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB
A42232 A240 A14684 A3064	Costaria Costaria Costaria	costata costata costata	Canada Canada Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14	Danny R. Pace Tom B. Widdowson A.H. Hutchinson	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6
A42232 A240 A14684 A3064 A238 A45649	Costaria Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata	Canada Canada Canada Canada Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01
A42232 A240 A14684 A3064 A238 A45649 A40030	Costaria Costaria Costaria Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata	Canada Canada Canada Canada Canada Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830	Costaria Costaria Costaria Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata costata	Canada Canada Canada Canada Canada Canada Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-40B27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-9B4271F370B7
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC78D-663C-EB4F-8373-40B27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-984271E37087 7AA81F9B-9D46-664B-8785-EFAB3BAB083A
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251	Costaria Costaria Costaria Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata costata	Canada Canada Canada Canada Canada Canada Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-9B4271F370B7 7AA81F98-9D46-6648-8785-EFAB3BAB083A E1214CE7-1741-1440-B37D-97E86971CEDF
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC78D-663C-EB4F-8373-40B27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-984271E37087 7AA81F9B-9D46-664B-8785-EFAB3BAB083A
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251 A53915	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South Tom B. Widdowson	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-984271E370B7 7AA81F9B-9D46-664B-8785-EFAB3BAB083A E1214CE7-1741-1440-B37D-97E86971CEDF 91F32229-389E-9040-85E0-08F4F4A4E1EE
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251 A53915 A53899	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24 1975 Jun 25	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South Tom B. Widdowson Michael W. Hawkes	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6053FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC78D-663C-E84F-8373-40B27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-984271E37087 7AA81F9B-9D46-664B-8785-EFA83BA8083A E1214CE7-1741-1440-B37D-97E86971CEDF 91F32229-389E-9040-85E0-08F4FAA4E1EE 3866D48F-D777-D04F-AD12-2540E30A4198
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A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251 A53915 A53899 A3066 A39563	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24 1975 Jun 25 1975 Jun 26	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South Tom B. Widdowson Michael W. Hawkes A.H. Hutchinson R. W. Pillsbury	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-8219-086773-A68D68 34DF71EE-4BEC-FD40-99E3-9B4271F370B7 7AA81F98-9D46-664B-8785-EFAB3BAD083A E1214CE7-1741-1440-B37D-97E86971CEDF 91F32229-389E-9040-85E0-08F4FA4AE1EE 3866D48F-D777-D04F-AD12-2540E30A4198 B7E1A135-504C-184A-92FA-7DCD08E8F006 4497A220-229F-A649-8A2E-412795B49CE6
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251 A53915 A53899 A3066	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24 1975 Jun 25 1975 Jun 26	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South Tom B. Widdowson Michael W. Hawkes A.H. Hutchinson	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-B219-086775A68D68 34DF71EE-4BEC-F040-99E3-9B4271570B7 7AA81F9B-9D46-664B-8785-EFAB3BAB083A E1214CE7-1741-1440-B37D-97E86971CEDF 91F32229-389E-9040-85E0-08F4F4A4E1EE 3866D48F-D777-D04F-AD12-2540E30A4198 B7E1A135-5D4C-1B4A-92FA-7DCD0BE8F006
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251 A53915 A53899 A3066 A39563	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24 1975 Jun 25 1975 Jun 26	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South Tom B. Widdowson Michael W. Hawkes A.H. Hutchinson R. W. Pillsbury	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-4798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-8219-086773-A68D68 34DF71EE-4BEC-FD40-99E3-9B4271F370B7 7AA81F98-9D46-664B-8785-EFAB3BAD083A E1214CE7-1741-1440-B37D-97E86971CEDF 91F32229-389E-9040-85E0-08F4FA4AE1EE 3866D48F-D777-D04F-AD12-2540E30A4198 B7E1A135-504C-184A-92FA-7DCD08E8F006 4497A220-229F-A649-8A2E-412795B49CE6
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251 A53915 A53915 A5399 A3066 A39563 A7456 A49131	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 Jun 21 1975 Jun 25 1975 Jun 26 1945 Jul 25 1945 Aug 18 1946 Sep 12	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South Tom B. Widdowson Michael W. Hawkes A.H. Hutchinson R. W. Pillsbury Robert F. Scagel B. Patriquem	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-44798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC78D-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-984271F37087 7AA81F9B-9D46-664B-8785-EFAB3BAB083A E1214CE7-1741-1440-B37D-97E86971CEDF 91F32229-389E-9040-85E0-08F4F4A4E1EE 3866D48F-D777-D04F-AD12-2540E3004198 B7E1A135-5D4C-1B4A-92FA-7DCD08E8F006 4497A220-229F-A649-8A2E-412795B49CE6 CE86B956-A87C-2944-B187-A497FE1DE21A C32F72F0-0721-F744-8F73-D822895A0CBC
A42232 A240 A14684 A3064 A238 A45649 A40030 A38830 A29555 A29251 A53915 A53915 A53899 A3066 A39563 A7456 A49131 A42303	Costaria	costata	Canada	1947 Dec 30 1957 Aug 10 1944 May 09 1946 Jul 14 1969 Jul 12 1969 May 18 1968 Oct 13 1967 Jun 21 1967 May 24 1975 Jun 25 1975 Jun 26 1945 Jul 25 1945 Aug 18 1946 Sep 12 1972 Aug 19	Danny R. Pace Tom B. Widdowson A.H. Hutchinson Robert F. Scagel S. C. P. O'brien Ken Baillie Danny R. Pace Gordon Robin South Gordon Robin South Tom B. Widdowson Michael W. Hawkes A.H. Hutchinson R. W. Pillsbury Robert F. Scagel B. Patriquem Ken Baillie	A4E5B3ED-BFA2-C04D-AFA5-03E78A9A4DE2 914FC4B2-CA3D-9D47-B517-96F6687162AB 40794979-9663-3846-92C4-44798B6D53FD6 AC8B0A3B-D517-8D41-AD19-E5F1EC6800D2 1FEDC7BD-663C-EB4F-8373-4DB27CA97F01 968A7F8C-E9E5-794E-B219-0867F3A68D6B 34DF71EE-4BEC-FD40-99E3-9B4271F370B7 7AA81F98-9046-6648-8785-EFAB3BAB083A E1214CE7-1741-1440-B37D-97E86971CEDF 91F32229-389E-9040-85E0-08F4F4A4E1EE 3866D48F-D777-D04F-AD12-2540E30A4198 B7E1A135-5D4C-1B4A-92FA-7DCD08E8F006 4497A220-229F-A649-8A2E-412795B495CE6 CE86B956-A87C-2944-B1B7-A479FE1DE21A C32F72F0-0721-F744-8F73-D822895A0CBC B0C5148F-CE2F-AF40-BEEA-BD8CEE5FC02A
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A45621	Costaria	costata	Canada	1969 Jul 15	S. C. P. O'brien	06AD321E-6315-654D-9D9B-CB7C54818F18
A45630	Costaria	costata	Canada	1969 Sep 17	S. C. P. O'brien	F65680CF-8ECB-154B-8BDE-559D6D3C9ACA
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A45792	Costaria	costata	Canada	1970 Jul 19	S. C. P. O'brien	6A8EDF5F-7121-A84D-A28E-9EBD76564401
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A7378	Costaria	costata			Tom B. Widdowson	AE945366-5A61-E04C-B049-215572C7159E
A7370	Costaria	costata			Tom B. Widdowson	C4FF43B1-E963-304B-B76F-1AD47FFEAF24
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A7359	Costaria	costata	Canada	1959 Aug 18	Tom B. Widdowson	01939DD0-25E6-B64B-8A89-A10DD29B19AF
A19413	Costaria	costata	Canada	1964 Oct 07	Robert K.S. Lee	D51905CF-1732-2848-AF5B-205EE4265CA8
A19793	Costaria	costata			Louis D. Druehl	69445FC1-C6B6-C843-BC11-701685B1F821
A19706	Costaria	costata			Arthur C. Mathieson	6462FA2E-C9EB-334C-9E3C-3F7C204D0096
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A18151	Costaria	costata	Canada	1964 Jun 07	Robert K.S. Lee	1EFE0687-EFFA-5344-8AD5-7F20CB9D155D
A15358	Costaria	costata	Canada	1962 Jun 09	Tom B. Widdowson	44E4C661-7DD7-7A44-9270-10215DBE315F
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A16037	Costaria	costata	Canada	1962 Jul 04	Tom B. Widdowson	24E68D46-CF04-4743-8C98-A8968EE41BE0
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A15337	Costaria	costata				9D59A8E4-C442-FF49-B28C-677E54A2ABA5
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A40484	Costaria	costata			Ken Baillie	CA62D936-71F2-4244-B8AA-D44AD29CE61E
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	Costaria	costata				
A4497	Costaria	costata				2DA2B817-3661-E745-B70E-D71514C5772C
A45767	Costaria	costata	Canada	1969 Mar 03	S. O'brien	CFC3B41E-0378-CF45-8345-42C52BBF33A1
A45768	Costaria	costata				FBCFAF04-18CC-2C46-99D0-342915C9B2F0
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A45769	Costaria	costata	Canada	1969 Apr 26	S. O'brien	77C0773C-87DA-6E49-B369-99DEA4B45015
A45769 A45770	Costaria	costata	Canada	1969 Feb 22	S. O'brien	0BA61ACC-6E40-1246-9288-64E698C894DB
	Costaria	costata				88D2662C-8DE4-1748-A240-5AC453C7A191
A45770 A45753						
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A45770 A45753 A45756 A45757	Costaria	costata	Canada	1969 Mar 16	S. O'brien	8327CC4A-F287-D94C-ABD8-2153CD569762
A45770 A45753 A45756		coctata	Canada	1969 Mar 09	S. O'brien	2B3876FC-5963-D940-A066-3D65E0A515EA
A45770 A45753 A45756 A45757	Costaria	costata				
A45770 A45753 A45756 A45757 A45758 A45759					S O'hrien	
A45770 A45753 A45756 A45757 A45758 A45759 A45760	Costaria	costata	Canada	1969 Mar 09		1BDE8B41-CA98-1F40-8179-DDA3B3885985
A45770 A45753 A45756 A45757 A45758 A45759 A45760 A45761	Costaria Costaria	costata costata	Canada Canada	1969 Mar 09 1969 Feb 22	S. O'brien	1BDE8B41-CA98-1F40-8179-DDA3B3885985 7CAA006C-10D6-974A-BE51-0DE0A942A530
A45770 A45753 A45756 A45757 A45758 A45759 A45760	Costaria	costata	Canada Canada	1969 Mar 09 1969 Feb 22	S. O'brien	1BDE8B41-CA98-1F40-8179-DDA3B3885985
A45770 A45753 A45756 A45757 A45758 A45758 A45769 A45760 A45761	Costaria Costaria	costata costata	Canada Canada Canada	1969 Mar 09 1969 Feb 22 1969 Mar 09	S. O'brien S. O'brien	1BDE8B41-CA98-1F40-8179-DDA3B3885985 7CAA006C-10D6-974A-BE51-0DE0A942A530
A45770 A45753 A45756 A45757 A45757 A45758 A45759 A45760 A45761 A45761	Costaria Costaria	costata costata costata	Canada Canada Canada Canada	1969 Mar 09 1969 Feb 22 1969 Mar 09 1969 Mar 09	S. O'brien S. O'brien S. O'brien	1BDE8B41-CA98-1F40-8179-DDA3B3885985 7CAA006C-10D6-974A-BE51-0DE0A942A530 05CE21FA-809F-B547-BB51-A119233EE7C8

A45766						
A43700	Costaria	costata	Canada	1969 Feb 22	S. O'brien	25936C45-F461-4F4D-A5C9-B98E5FAE8028
A45729	Costaria	costata	Canada	1969 Jul 12	S. O'brien	5C789009-2202-C840-9C7D-F5B6CA0B9683
A6815	Costaria	costata	Canada		R. W. Pillsbury	1060760D-A412-3442-8139-057436E60637
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A42617	Costaria	costata	Canada	1969 May 15	Ken Baillie	519C33F8-43D8-A745-9E03-4A70C2760507
A29291	Costaria	costata	Canada	1967 May 23	Gordon Robin South	6143D356-3DAF-C540-8209-AA5C67FA1E54
A28864	Costaria	costata	Canada	1967 Apr 27	Gordon Robin South	CC3467A8-04B2-A742-8735-5DE85B8494F8
A28963	Costaria	costata	Canada	1967 May 25	R. D. Hill	1E378BB8-0B5B-354A-B659-9F28D3639B7D
A29080					R. D. Hill	
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A28562	Costaria	costata	Canada	1967 Mar 30	Gordon Robin South	DCBA4F85-924C-C44D-A873-902FC6963F90
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A45787	Costaria	costata	Canada	1970 Jul 19	S. O'brien	CC6D9346-6276-6B40-8231-60D55BE9847A
A45786	Costaria	costata	Canada	1970 Jul 19	S. O'brien	2FCE468D-ECCE-364C-8651-9BF3E71D144D
A45793	Costaria	costata	Canada	1970 Jul 19	S. O'brien	B3A856D5-A722-6440-B125-C2DC9B710478
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A45740	Costaria	costata	Canada	1969 Jul 15	S. O'brien	B46C5D25-84AB-724D-95F5-F0A1FDB886C6
A45724	Costaria	costata	Canada	1968 Aug 24	S. O'brien	BC274C6B-B75D-1B48-BB5A-1E37ACFFDEB7
A45733	Costaria	costata	Canada		S. O'brien	37106D2C-C802-D34E-A7CC-7DAC69B30B5C
A45734	Costaria	costata	Canada		S. O'brien	6C4C5950-2DC6-A040-AF65-E776BFB855E4
A45728	Costaria	costata	Canada	1969 Jul 12	S. O'brien	6A885FAA-10E4-3643-B165-73CB90DFEA32
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A42619	Costaria	costata	Canada	1969 May 31	Ken Baillie	BCCD1513-5375-524B-BC73-A89A259CDEF6
A35682	Costaria	costata	Canada	_	Jim W. Markham	436AE6DE-41F7-DD4E-A726-C42D7D7E23B7
A57084	Costaria	costata	Canada	1976 Mar 31	Eric Cabot	6170C8C6-084B-D14B-9210-F6836AE8B4C4
A57107	Costaria	costata	Canada	1976 Mar 31	E. Cabot	DE1034C5-A149-B84A-98BF-F1B80569522F
A55629	Costaria	costata	Canada	1976 Mar 23	Barry Smith	626E894B-D279-3E40-8B14-11456F638B1D
A55538	Costaria	costata	Canada		J. Hart	53EEBB20-7220-BB4D-8896-C663B88A5077
A55468	Costaria	costata	Canada	1976 Mar 24	R. Foreman	E0C9050C-62ED-3541-B513-4AB88D4DBA6E
A55499	Costaria	costata	Canada	1976 Apr 01	Barry Smith	66FF6E8F-B924-834B-B3B2-22A5D9E6BFB6
A3065	Costaria	costata	Canada		A.H. Hutchinson	FFA09182-67A8-994D-89A1-2CA152BC519A
A55576	Costaria	costata	Canada	1976 Mar 26	Barry Smith	A35DE185-F9FF-F643-A8E0-B6E389996D81
A55549	Costaria	costata	Canada	1976 Mar 26	Barry Smith	27FFD4CF-BAB2-AC41-A909-1539F821B270
A55587	Costaria	costata	Canada	1976 Mar 26	Barry Smith	7AC204BF-72F1-384E-85CB-654F3F8D4582
A56212	Costaria	costata	Canada		J. Root	1404CBEC-B10A-FB4C-A33F-EDC9B61C0619
A56360	Costaria	costata	Canada		J. Hart	92563E5B-679B-E946-81C9-9D7B2001AE7B
A56131	Costaria	costata	Canada	1976 Mar 23	J. Hart	FB85279C-CEA3-3746-B14A-33FEF81412FD
A56250	Costaria	costata	Canada	1976 Jun 08	R. Foreman	16161A47-D287-B241-93CC-9D366996F3AC
A56606	Costaria	costata	Canada		R. Foreman	28ADA61A-713C-944F-956C-FA4F22C1F164
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A52951	Costaria	costata	Canada	1975 Apr 16	Thomas F. Mumford Jr.	75D69103-273F-CD4C-973B-9CD7D67F2ED0
A52874	Costaria	costata	Canada	1975 Apr 15	Thomas F. Mumford Jr.	769DB576-8CE5-FC48-954B-F0BD8B147C29
A61570	Costaria		Canada	1980 Feb 14	Larry T. Golden	762CA1BB-C588-6E48-AD5A-942E7310A6E9
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A39351	Costaria	costata	Canada		R. W. Pillsbury	1B1512BF-B8D5-5641-91C8-ABD5C76B5E42
A45752	Costaria	costata	Canada	1969 Apr 24	S. O'brien	D88BBD0F-FB2A-2C43-B10C-5E30C55A9C61
A45751	Costaria	costata	Canada	1969 Mar 27	S. O'brien	66AB9B00-BBAD-464C-A09D-D3A150E6B8D1
A45750	Costaria	costata	Canada		S. O'brien	856D2262-D307-AD43-BB01-DB9DC7F9C346
A45749	Costaria		Canada		S. O'brien	7B29F8CB-CFCC-F24A-A8BE-FA0146994EFA
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A45744	Costaria	costata	Canada	1969 Feb 27	S. O'brien	469EA426-2431-F647-99A1-09873B2B3CE6
A40028	Costaria	costata	Canada	1969 May 08	Ken Baillie	1D07F0BB-6B57-A342-B9AB-29FCC17FDFDB
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A42618	Costaria	costata	Canada	1969 Jun 01	Ken Baillie	
A39207	Costaria	costata	Canada	1969 Mar 19	Julie L. Celestino	6F042EFF-C040-9047-A9AC-AFC94A30DA2B
A45506	Costaria	costata	Canada	1971 May 12	Jim W. Markham	4F519DA6-4EE8-7541-B9EB-3D6B2E50B7CA
A45508	Costaria	costata	Canada	1971 May 12	Peter R. Newroth	C23A7C94-D35F-CF4F-9196-0B4CA0881AC2
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A38674	Costaria	costata	Canada	1968 Sep 04	Jim W. Markham	
A39205	Costaria	costata	Canada	1968 Aug 03	Jim W. Markham	B90A9833-4B9F-2742-84A5-5A3F3C986605
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A37840	Costaria	costata	Canada		Jim W. Markham	570CFA81-7622-3743-B26E-DC0DC35922B5
A37839	Costaria	costata	Canada		Jim W. Markham	364C6B52-1C03-F941-B438-B640B7CA3DB8
A37540	Costaria	costata	Canada	1968 Aug 23	Con MA Mandala : :	
A37335					Jim W. Markham	1B9FDDAC-E494-F74C-80A2-CBA9D3E5C188
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A36790	Costaria Costaria	costata costata	Canada Canada	1968 Aug 23 1968 Aug 19 1968 Aug 18	Jim W. Markham Jim W. Markham Jim W. Markham	99F2BAE1-DE9D-854C-94F0-0A567FC1594B 40AC9DCC-6E94-7842-B076-FF766A2E0411 028D0A9A-28A9-A345-8CC8-7F30492D3F6F
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A36790 A35912 A37026 A35784	Costaria Costaria Costaria Costaria	costata costata costata costata costata	Canada Canada Canada Canada Canada	1968 Aug 23 1968 Aug 19 1968 Aug 18 1968 Aug 17 1968 Aug 14 1968 Aug 12	Jim W. Markham Jim W. Markham Jim W. Markham Jim W. Markham Jim W. Markham Jim W. Markham	99F2BAE1-DE9D-854C-94F0-0A567FC1594B 40AC9DCC-6E94-784Z-8076-FF766A2E0411 028D0A9A-28A9-A345-8CC8-7F30492D3F6F 094711C9-27C2-FA41-A394-7B439607C50D 242D9652-E469-9940-B672-B325D23E2CCE 437AC9C6-1156-234B-BD19-D8F5C6164BF5
A36790 A35912 A37026 A35784 A35909	Costaria Costaria Costaria Costaria Costaria Costaria	costata costata costata costata costata costata	Canada Canada Canada Canada Canada Canada	1968 Aug 23 1968 Aug 19 1968 Aug 18 1968 Aug 17 1968 Aug 14 1968 Aug 12 1968 Aug 12	Jim W. Markham Jim W. Markham Jim W. Markham Jim W. Markham Jim W. Markham Jim W. Markham Jim W. Markham	99F2BAE1-DE9D-854C-94F0-0A567FC1594B 40AC9DCC-6E94-784Z-8076-FF766A2E0411 028D0A9A-2849-A345-8C6Z-F760492D36F 094711C9-27C2-FA41-A394-7B439607C50D 242D9652-E469-4940-B672-B325D23EZCCE 437AC9C6-1156-234B-BD19-D8F5C6164BF5 B1CBF8DF-4693-9741-890D-3C480B59BDB9
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A36790 A35912 A37026 A35784 A35789 A35907 A35533 A239 A241	Costaria	costata	Canada	1968 Aug 23 1968 Aug 19 1968 Aug 18 1968 Aug 17 1968 Aug 17 1968 Aug 12 1968 Aug 12 1968 Aug 10 1968 Aug 10 1938 1938	Jim W. Markham M. A.	99F2BAE1-DE9D-854C-94F0-0A567FC1594B 40AC9DCC-6E94-784Z-8076-FF766A2E0411 028D0A9A-28A9-A345-8CC8-7F30492D376F 094711C9-27C2-FA41-A394-7B439607C50D 242D9652-E469-4940-B672-B325D23E2CCE 437AC9C6-1156-234B-BD19-D8F5C6164BF5 B1CBF8DF-4693-9741-890D-3C480B5980B9 28034D0E-FCDC-1F41-96F1-D9706486F703 E4EF2383-21EF-0F44-A673-R8C99D04B3C2 F6F14074-D223-5349-9A6F-BD998F736CC7 00AE435E-39A3-8D46-9DC2-4D43EE4A49E6
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A36790 A35912 A37026 A35784 A35909 A35907 A35533 A239 A241 A242 A45781 A45716 A45718 A45717	Costaria	costata	Canada	1968 Aug 23 1968 Aug 19 1968 Aug 19 1968 Aug 17 1968 Aug 17 1968 Aug 14 1968 Aug 12 1968 Aug 12 1968 Aug 10 1968 Aug 10 1938 1938 1938 1939 1949 1958 Aug 10 1968 Aug 10 1968 Aug 10 1968 Aug 10	Jim W. Markham Jim W. Morkham M. A. M. A. S. O'brien S. O'brien S. O'brien	99F2BAE1-DE9D-854C-94F0-0A567FC1594B 40AC9DCC-6E94-784Z-8076-FF766A2E0411 028D0A9A-28A9-A345-8CC8-7F30492D3F6F 094711C9-27C2-FA41-A394-7B439607C50D 242D9652-E469-4940-8672-B325D23E2CCE 437AC9C6-1156-234B-BD19-D8F5C6164BF5 B1C8F8DF-4693-9741-890D-3C480B9980B9 28034D0E-FCDC-1F41-96F1-D9706486F703 E4EF2383-21EF-0F44-A673-R8C99D04B3C2 F6F14074-D223-5349-9A6F-BD998F7362C7 00AE435E-39A3-8D46-9DC2-4D43EE4A49E6 319D71F9-DEEB-274B-B7B6-244AE88DA6D1 FBD4BF8C-1952-7444-B0EB-70BB528BD119 F4A271E1-A6C8-6844-9A8E-688F71602618 80CC76D9-C7F7-454F-8435-DD77E96904B7 53E7107D-BD46-B444-A98D-9AAAF465A5A1
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A36790 A35912 A35912 A35784 A35909 A35907 A35907 A35933 A239 A241 A45716 A45716 A45718 A45771 A45773 A45771 A45773 A45771 A45772 A45772 A7488 A7384 A3384 A3389	Costaria	costata	Canada	1968 Aug 23 1968 Aug 19 1968 Aug 18 1968 Aug 17 1968 Aug 17 1968 Aug 14 1968 Aug 12 1968 Aug 12 1968 Aug 12 1968 Aug 10 1968 Aug 09 1938 1938 1938 1938 1938 1938 1969 Jun 14 1968 Jul 06 1968 Aug 24 1969 Apr 12 1969 Mar 29 1969 Jul 12 1959 Jul 12 1959 Jul 22 1959 Aug 14 1957 Jul 30 1959 May 28 1957 May 14	Jim W. Markham M. A. M. A. M. A. S. O'brien	99F2BAE1-DE9D-854C-94F0-0A567FC1594B 40AC9DC-6E94-784Z-8076-FF766AZE0411 028D0A9A-2849-A345-8C6Z-FF30492D376F 094711C9-27C2-FA41-A394-7B439607C50D 242D9652-E469-4940-B672-B325D23EZCCE 437AC9C6-1156-234B-BD19-D8F5C6164BF5 B1CBF8DF-4693-9741-890D-3C480B59B0B9 28034D0E-FCDC-1F41-96F1-D9706486F703 E4EF2383-21EF-0F44-A673-F8C99D04B3C2 F6F14074-D223-5349-9A6F-BD998F7362C7 00AE435E-39A3-8D46-9DC2-4D43EE4A49E6 319D71F9-DEEB-274B-876E-2494AE88DA6D1 F8D48F8C-1952-7444-B0EB-708B528BD119 F4A271E1-A6C8-6844-9A8E-688F71602618 80EC7609-C7F7-454F-8435-DD77E96904B7 33E7107D-BD46-B444-A98D-9AAAF465A5A1 37F9C44C-A476-7A42-AE27-0BC71EBB0024 EFD86726-72BB-FE42-921F-FB22FC1B2FA1 FC82FB41-5C4F-F142-A29F-87B4DC475C13 18C1EB6E-DCD4-5A46-A43C-7B9B2C239E97 B2B50EFC-6CD0-E149-92D8-DBF9333FF21D E0ADCA07-3798-754A-A31B-3AC52489E544 23C83192-F02F-R249-9981-C961239D595D AAD42984-7CEE-2545-A6A5-C2C2674B36FB
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A24232	Costaria	costata	Canada	1964 Jun 11	Robert K.S. Lee	72E21CA7-48BD-4341-880E-6B1C99A61B33
A19105	Costaria	costata	Canada		D. W.	70934DF1-7A6F-F846-9325-A3A4FD1BB20B
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						54F3E2C7-AABA-7646-9E03-100D1DAAE75F
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A45681	Costaria	costata	Canada		S. O'brien	2AB219F0-6C47-834A-9BA1-0F5161331BD0
A45679	Costaria	costata	Canada		S. O'brien	C842BC91-35AC-3247-B8FA-9A6B94C97F27
A45684	Costaria	costata	Canada		S. O'brien	53EE3CDB-236A-AE4A-B453-11D30C1EFC91
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A45677	Costaria	costata	Canada	1968 Jun 15	S. O'brien	FEC8EC95-BC61-0B44-B824-18A5832A46B5
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A45695	Costaria	costata	Canada		S. O'brien	F987C881-B43B-4F44-8542-D2BAC7875FBC
A45694	Costaria	costata	Canada		S. O'brien	1E095785-616D-ED44-B750-76FDD856605A
A45696					S. O'brien	
	Costaria	costata	Canada			686917EB-58A8-E445-8AB8-76C711B2FDCB
A45791	Costaria	costata	Canada		S. O'brien	C7C97C5C-50F6-AB4F-A3EA-D1FE7E9584C8
A45784	Costaria	costata	Canada		S. O'brien	B8A8D493-4D89-2147-A812-814CDF9AD46C
A45799	Costaria	costata	Canada	1971 Jun	Louis D. Druehl	E8E1A435-4521-5B4D-8D23-D198CA64B974
A45798	Costaria	costata	Canada	1971 Jun	Louis D. Druehl	2E19023C-EC56-B54C-85AE-49437E892A28
A45797	Costaria	costata	Canada	1971 Jun	Louis D. Druehl	708D8781-F8C0-6740-9CA2-44CC1A89A9D5
A45796	Costaria	costata	Canada	1971 Jun	Louis D. Druehl	7D7C04C2-5F19-114F-BD1A-DED71C97B575
A45507	Costaria	costata	Canada	1971 May 12	Peter R. Newroth	92BB33C1-B14E-7B48-A4F8-AD3F6B6677B0
A46102	Costaria	costata	Canada	1972 Jan 29	Julie L. Celestino	47BDEB4F-8F29-384B-936C-A1C2C3468ED7
A18533	Costaria	costata	Canada	1964 Jun 09	Robert K.S. Lee	AE438680-FF4A-7645-93AB-1A1C9967E478
A16364	Costaria	costata	Canada	1963 Jun 25	Robert K.S. Lee	D65CD53E-083B-3E4A-A937-05184B1C3A6D
A16336	Costaria	costata	Canada	1963 Jun 24	Robert K.S. Lee	60AF2513-F883-EB45-8CF5-A45B325F2547
A16891	Costaria	costata	Canada	1963 Jun 23	Robert K.S. Lee	115B9A6E-6A1B-0940-850D-EC74301259FC
A16636	Costaria	costata	Canada	1963 Jun 21	E. Menez	DDB03A5F-902B-6C4B-AD99-EA8FD604E19F
A16459			Canada	1963 Jun 20	Louis D. Druehl	2AC0F25E-DF6C-A746-ACA3-22A16541F662
	Costaria	costata				
A16559	Costaria	costata	Canada	1963 Jun 19	E. Menez	2A226459-C9F6-3B42-9A12-17F988BACD67
A43294	Costaria	costata	Canada		Louis D. Druehl	8163CDB9-0A68-0244-95CF-93894B014D68
A43841	Costaria	costata	Canada		Danny R. Pace	3F5B1F58-D7D1-174D-8421-41E882473AFD
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A43696	Costaria	costata	Canada	1970 Sep 15	Danny R. Pace	635D2211-5459-6845-997C-1664572B1748
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A43693	Costaria	costata	Canada	1970 Sep 10	Danny R. Pace	A9B4603C-0F61-F74C-94F5-19F49F0C524B
A44201	Costaria	costata	Canada	1971 Jan 17	Louis D. Druehl	1ADA59B4-B5D1-6D41-9DE7-4D27792D35A9
A44004	Costaria	costata	Canada	1971 Jan 17	Louis D. Druehl	DFEA38AE-9888-A741-A62D-E707B21E2A77
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A44200	Costaria	costata	Canada	1971 Jan 16	Louis D. Druehl	CE9A1B0B-FADB-A340-BFC0-2E5D3D469E57
A42896	Costaria	costata	Canada		A. R. O. Chapman	1501F4E6-6775-AA4B-A283-F28953AA035B
A3167	Costaria	costata	Canada		Tom B. Widdowson	F19ADF78-CA37-A442-A0D2-B175A86F1CD0
A3168	Costaria	costata	Canada		Tom B. Widdowson	4E8CCD07-25D7-5A44-93C3-39C0AFC5A43F
A3987	Costaria	costata	Canada		Tom B. Widdowson	05ED6EEC-BB00-9447-877F-FFB68942A4D0
A3990	Costaria	costata	Canada		Tom B. Widdowson	6027B8EA-2930-A24A-9D44-1DF1C166B196
A3993	Costaria	costata	Canada		Tom B. Widdowson	D5C8353A-FFF8-714D-9D77-DEFAB0B3920B
A3991	Costaria	costata	Canada	1959 May 27	Tom B. Widdowson	0AE11192-8321-6444-A5F0-919561629378
A3986	Costaria	costata	Canada		Tom B. Widdowson	8876FD15-3841-764E-B18F-A5B7223626AA
A3988	Costaria	costata	Canada		Tom B. Widdowson	E230C51E-3CC3-374C-BFE8-613F8252A586
A3992	Costaria	costata	Canada		Tom B. Widdowson	73D78CA2-5C50-424F-8226-28DD3BB0F2FC
A3985	Costaria	costata	Canada	1959 May 22	Tom B. Widdowson	C81CB794-FFB1-704E-BA01-614BBF2CA4C9
A3984	Costaria	costata	Canada	1959 May 22	Tom B. Widdowson	4A1CB5F6-7AC6-1042-95F5-428BBFA3E855
A3983	Costaria	costata	Canada		Tom B. Widdowson	6C3DBA5C-8A70-B844-AC32-2016E8AE9D63
A3982	Costaria	costata	Canada		Tom B. Widdowson	A9DE32AA-69A4-7B44-BE7C-E0AC03610915
A3995	Costaria	costata	Canada		Tom B. Widdowson	1F5D5FF3-F2AB-734B-900D-E98C813E9A99
A3994	Costaria	costata	Canada	1959 May 22	Tom B. Widdowson	A560AE01-C452-6041-A207-E9C8F0A90340
A63202	Costaria	costata	Canada	1980 Nov 02	Larry T. Golden	7063E27D-AEFC-A346-99D4-11BDDD7F53F2
A53678	Costaria	costata	Canada		R. Hooper	8CFFB251-8702-B04F-B257-653CCA039645
A45712	Costaria		Canada		S. O'brien	35A0FE3E-7141-4649-9039-B67A2D9F36BE
		costata				
A45713	Costaria	costata	Canada		S. O'brien	ED99E6EE-2829-E044-BE90-DE821DBE920A
A45714	Costaria	costata	Canada		S. O'brien	63CAD9C8-5B48-3B49-B5BA-BD362DC0EAC2
A45715	Costaria	costata	Canada		S. O'brien	2D22C8F0-E6BE-EA46-8D6E-C28223B85E17
A32632	Costaria	costata	Canada	1968 Apr 16	M. Chihara	B910F419-5A8A-4F43-8148-8C086ED1E366
A29111	Costaria	costata	Canada	1967 May 11	Ken Baillie	9CD2E577-C36F-5244-83ED-0932BC4AAAAF
A29462	Costaria	costata	Canada	1967 Jul 19	Patrick Chamut	4C04265A-313D-434D-A66C-3B0452320736
A31476	Costaria	costata	Canada	1967 Aug 04	Patrick Chamut	E7F9B9B9-726C-794E-9D60-09FC7273AC3D
A31796	Costaria	costata	Canada	1967 Aug 16	Patrick Chamut	86F25E7A-F432-544C-8DF4-163711AB80B7
A31983	Costaria	costata	Canada	1967 Sep 02	Patrick Chamut	30FCAF90-691E-2542-B140-624FDE7F6707
A34871	Costaria	costata	Canada	1968 Jul 24	Patrick Chamut	5E5FF190-C394-0A4C-8931-B580302A4324
M340/1	Costaria	costata	Canada	1968 Jun 11	Patrick Chamut	B8A1AC08-5703-8748-B629-1F92DCCF9942
A34026	Costaria	costata	Canada	1968 Jun 25	Patrick Chamut	7EE5D2D8-E675-734B-B483-CA5F2A9197A1
A34026		costata	Canada	1968 Jul 10	Patrick Chamut	0145F134-BDC2-1E43-9D97-B3114BB80CCF
A34026 A34266		costuta			Patrick Chamut	8342D31F-D874-524A-9C6E-C5C08CE63C89
A34026 A34266 A34487	Costaria	costata				
A34026 A34266 A34487 A33553	Costaria	costata	Canada	1968 May 27		
A34026 A34266 A34487 A33553 A33112	Costaria Costaria	costata	Canada	1968 May 14	Patrick Chamut	B56E03EF-66F6-454B-A482-3208351D3DB1
A34026 A34266 A34487 A33553 A33112 A31797	Costaria Costaria Costaria	costata costata	Canada Canada	1968 May 14 1967 Aug 18	Patrick Chamut Patrick Chamut	B56E03EF-66F6-454B-A482-3208351D3DB1 AA3400EF-8F0D-1A42-8692-409C29880ECF
A34026 A34266 A34487 A33553 A33112 A31797 A31672	Costaria Costaria Costaria	costata costata costata	Canada Canada Canada	1968 May 14 1967 Aug 18 1967 Aug 06	Patrick Chamut Patrick Chamut Patrick Chamut	B56E03EF-66F6-454B-A482-3208351D3DB1 AA3400EF-8F0D-1A42-8692-409C29880ECF 2BA1C73D-BCA0-9D46-A069-1AF95D4A939A
A34026 A34266 A34487 A33553 A33112 A31797 A31672 A31475	Costaria Costaria Costaria Costaria Costaria	costata costata costata costata	Canada Canada Canada Canada	1968 May 14 1967 Aug 18 1967 Aug 06 1967 Jul 21	Patrick Chamut Patrick Chamut Patrick Chamut Patrick Chamut	B56E03EF-66F6-454B-A482-3208351D3DB1 AA3400EF-8F0D-1A42-8692-409C29880ECF 2BA1C73D-BCA0-9D46-A069-1AF95D4A939A 4194A8E9-0F21-B948-8026-B909A648394F
A34026 A34266 A34487 A33553 A33112 A31797 A31672	Costaria Costaria Costaria	costata costata costata	Canada Canada Canada	1968 May 14 1967 Aug 18 1967 Aug 06	Patrick Chamut Patrick Chamut Patrick Chamut Patrick Chamut Patrick Chamut	B56E03EF-66F6-454B-A482-3208351D3DB1 AA3400EF-8F0D-1A42-8692-409C29880ECF 2BA1C73D-BCA0-9D46-A069-1AF95D4A939A

March   Common   Co	A29847	Costorio	costata	Canada	1067 May 24	Kon Baillio	C9F7FD4F 9060 AD46 974D C61FD603DF04
AMERICAN   Calcular   Canada		Costaria	costata	Canada	1967 May 24	Ken Baillie	C8F7FD4E-8969-AB46-874B-C61FB602DF04
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AMON   Contact		Costaria	costata	Canada	1967 May 25	Patrick Chamut	3A6886E6-AA03-2C44-A6E4-59FEFB3DDCF2
APT-752	A31973	Costaria	costata	Canada	1967 Aug 17	Patrick Chamut	B4BE5C06-E4B8-CC43-8050-53CBB423AC45
March   Carlot   Ca	A30017	Costaria	costata	Canada	1967 May 23	Patrick Chamut	47B59ABE-8446-2942-8BA2-CE1DCC055520
Medical   Carlieria   Control   Control   Select   11   S. O'plein   AMATTER ARE First Made SUPPROPRIETOR	A45701	Costaria	costata	Canada	1968 Jul 11	S. O'brien	5DD6204C-FDFA-684D-926E-3E879C9AB26E
MASSTO	A45699	Costaria	costata	Canada	1968 Jul 11	S. O'brien	BCFE67A6-1BF4-EA4D-8D21-61B4B72DD414
ASSEST	A45698					S. O'brien	A48A17E7-81A5-F547-9AEB-001F04897E4A
ACTION   COLUMB   SESS AND 14   S. D'Union   79073991-COLS-PR-CAL ACT-SEQUENT/FICE   COLUMB   COLUMB   SESS AND 14   S. D'Union   79073991-COLS-PR-CAL ACT-SEQUENT/FICE   COLUMB   SESS AND 14   S. D'Union   48073448 343 1944 1979 FACESTATION   COLUMB   SESS AND 14   S. D'Union   48073448 343 1944 1979 FACESTATION   COLUMB   SESS AND 14   S. D'Union   48073448 343 1944 1979 FACESTATION   COLUMB   SESS AND 14   S. D'Union   48073448 343 1944 1979 FACESTATION   COLUMB   SESS AND 14   S. D'Union   48073448 343 1944 1979 FACESTATION   COLUMB   SESS AND 14   S. D'Union   48073448 343 1944 1979 FACESTATION   COLUMB   SESS AND 14   S. D'Union   4807344 343 1944 1979 FACESTATION   COLUMB   SESS AND 14   S. D'UNION   COLUMB   S. D'UNION							
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April	A58647	Costaria	costata	Canada	1978 Mar 09	V. Seraphim	2CD1789C-1ABF-214E-ACF5-8C9EAC71E8A8
ASSESTED   Contain	A58648	Costaria	costata	Canada	1978 Mar 09	V. Seraphim	963870B5-A0D0-2444-8AE2-053A528AE003
ASSESTS   COSTATA   COST	A58649	Costaria	costata	Canada	1978 Mar 09	V. Seraphim	06ADD6F9-0FE8-AA4B-9B2D-D50445EF6131
ASSESTS   COSTATA   COST	A58650	Costaria	costata	Canada	1978 Mar 09		D5885E8A-C1CF-BB42-8EF2-38F2D4B29911
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ASSED   COSTATIO   C		Costaria	costata	Canada	1979 Sep 05	Larry T. Golden	00D55E7F-AD90-9543-9E78-912FBCBD9C18
A22775   Costaria   costata   Contada   1998 Apr 28   M. Chhara   CASA1379 8306.7449/ASC 808783007840   CASTAR   COSTAR   COSTA	A58730	Costaria	costata	Canada	1977 May 25	D. Macrae	29C332FA-2552-A04B-AF2B-132C3F41FA16
A31799   Costaria	A58809	Costaria	costata	Canada	1977 May 24	D. Macrae	72F429B8-78E1-8145-A79D-9CE37605836C
A31799   Costaria	A32775	Costaria	costata	Canada	1968 Apr 28	M. Chihara	EA5A1379-836C-AF49-A54C-80BF630DF8AD
A29488   Costaria							DC31FB85-AAFE-794C-93D4-DEB9C2C64BCB
A24101 (Costaria costata Canada 1917 Jun N. L. Gardner 05889AC7-26-6019-2810/CRE4001 A22600 (Costaria costata Canada 1968 Jun N. Maribam 445C719-8916-6044-970-0846-856562A A22600 (Costaria costata Canada 1968 Jun Y. Maribam 445C719-8916-6044-970-0846-856562A A24600 (Costaria costata Canada 1968 Jun Y. Dumy R. Pace 3608-024-7652-2816-755-7550/CRE400 A24606 (Costaria costata Canada 1968 Jun Y. Dumy R. Pace 3608-024-7652-2816-755-7550/CRE400 A24606 (Costaria costata Canada 1968 Jun Y. Dumy R. Pace 3608-024-7652-2816-755-7550/CRE400 A24606 (Costaria costata Canada 1968 Jun Y. Dumy R. Pace 3608-024-7652-2816-755-7550/CRE400 A24606 (Costaria costata Canada 1967 Jun Y. Dumy R. Pace 3608-024-765-765-765-7550/CRE400 A2460-755-7816-755-7550/CRE400 A2460-755-7550/CRE400 A2460-755-755							
A44101   Costaria							
A2890 (Costaria costata Canada 1988 Apr.29   Im. V. Mariham							
A44870   Costaria   Costaria   Canada   1968 Jul 24   Danny R. Pace   66800384.801   25.0 August							
A34486   Costaria   Contaria   Condata   Canada   1968 Jun 25   Danny R. Pace   68BD088-81D1-944-817F-6E8775F07F178   A33445   Costaria   Contaria   Contaria   Canada   1967 May 12   Ken Baillie   FDE4303-9271-468-80-6E8178-675F07F178   A33943   Costaria   Contaria   Canada   1967 May 12   Ken Baillie   B050A77-1F4-898-8-842-499966618620   A36942   Costaria   Contaria   Contaria   Contaria   Contaria   Costaria							
A33445   Costaria   Contaria   Canada   1968 May 26   Ren Baillie   PL04503-021A-C648-A00C-E0317800773   Costaria   Cos						-	
A28993   Costaria   Costaria   Canada   1967 May 12   Ken Baillie   D8547AZ-477-85 0040-ACRE-2921/2010.D88D   A29042   Costaria							
A20772							
A29912							
A29114		Costaria	costata	Canada	1967 Jun 11	Ken Baillie	D854FA2C-47B5-D040-ACF8-228F10D1D8BD
A29112   Costaria   Costaria   Canada   1967 May 12   Ken Ballile   SG6254G-27003-A481-9867-03091589380] A29684   Costaria   Costari	A29642	Costaria	costata	Canada	1967 May 25	Ken Baillie	AFBC0F15-3AB1-DD43-A288-55D10FC85C92
A30775   Costaria	A29114	Costaria	costata	Canada	1967 May 13	Ken Baillie	C250D296-5C94-5144-A833-402E964027FB
A29984	A29112	Costaria	costata	Canada	1967 May 13	Ken Baillie	11816126-0390-F541-8116-3D973C2BA5BB
Agent	A30775	Costaria	costata	Canada	1967 Jun 22	Ken Baillie	5C628C3B-7DD3-A847-98CA-30891958393D
Agent	A29684	Costaria	costata	Canada	1967 Jul 20	Ken Baillie	50DB419A-C8CA-8E4D-B880-6AE3EEC7901E
A3016   Costaria   C							
A31477							
A32029   Costaria							
A32528							
A32412							
A32669   Costaria							
A33111   Costaria   Costaria   Costaria   Canada   1968 May 13   Patrick Chamut   SPAETALG2-6FAB-114E-9A68-00A70ES80BCO   A19373   Costaria   Costaria   Costaria   Canada   1964 Nug 07   Robert K.S. Lee   E7F2ADCA-9A68-09A7-92F1-89824C512BA6   A19704   Costaria   Costaria   Costaria   Canada   1964 Oct 06   Robert K.S. Lee   DC5F8458-7111-A648-72F2-890ADS8877-6   A18532   Costaria   Costaria   Costaria   Canada   1964 Oct 06   Robert K.S. Lee   DC5F8458-7111-A648-72F6-890ADS8877-6   A18909   Costaria   Costari							
A19598							
A19373		costaria	costata	Cariada			
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A18532			costata				
A15809	A19704	Costaria	costata	Canada	1964 Oct 06	Robert K.S. Lee	3A6F013B-ACED-8749-9743-AE5CE45379C8
A15247	A18532	Costaria	costata	Canada	1964 Jun 09	Robert K.S. Lee	DC5F845B-7111-A64F-87EB-63DAD58877E6
A15247	A19809	Costaria	costata	Canada	1964 Sep 06	Louis D. Druehl	DB74AC06-79D0-E44C-B97D-2E796A74C620
A15348							
A17164 Costaria costata Canada 1962 Jun 27 Tom B. Widdowson 80C37518-75D2-094D-9028-AF1F80A388AA A15064 Costaria costata Canada 1962 Jun 28 Tom B. Widdowson 9F57DCBF-0125-6445-9575-D5BEB65BACBAD Louis D. Druehl 6910E6A9-D885-A54C-ADD5-D8588520F5C3 A15045 Costaria costata Canada 1962 Jul 01 Louis D. Druehl 6910E6A9-D885-A54C-ADD5-D8583820F5C3 A15045 Costaria costata Canada 1962 Jul 02 Tom B. Widdowson 385744E2-FA88-9C48-9CA8-D82795956602 Costaria costata Canada 1969 May 05 S. O'brien 4EC44002-7478-4846-BA39-F41DA0F6BEBF A45707 Costaria costata Canada 1969 May 05 S. O'brien 8B832550-8000-ED42-BEF5-F495822C59D0 A45704 Costaria costata Canada 1969 May 05 S. O'brien 32G55047-2D1A-8343-96C6-A288AC3322D9 A45703 Costaria costata Canada 1969 May 05 S. O'brien 32G55047-2D1A-8343-96C6-A288AC3322D9 Costaria costata Canada 1969 May 05 S. O'brien 32G55047-2D1A-8343-96C6-A288AC3322D9 Costaria costata Canada 1969 May 05 S. O'brien A4896975-0959-2149-872A-06A714013817 A45702 Costaria costata Canada 1969 May 05 S. O'brien A4896975-0959-2149-872A-06A714013817 A45705 Costaria costata Canada 1968 May 15 S. O'brien 51CBD159-0795-6940-95E6-0AC619997707 Costaria costata Canada 1975 Apr 15 Thomas F. Mumford Jr. D9459997-4460-956-0AC619997707 Costaria costata Canada 1975 Apr 15 G. J. Court 0A26E238-0732-E047-B879-4B3F627EA658 A52825 Costaria costata Canada 1975 Apr 15 G. J. Court 0A26E238-0732-E047-B879-4B3F627EA658 A52825 Costaria costata Canada 1975 Apr 15 G. J. Court 0A26E238-0732-E047-B879-4B3F627EA658 A52826 Costaria costata Canada 1975 Apr 15 G. J. Court 0A26E238-0732-E047-B879-4B3F627EA658 A52826 Costaria costata Canada 1968 May 15 Patrick Chamut 90907A80-0944-D946-8374-66F6419661D2 A34325 Costaria costata Canada 1968 Jun 12 P. Harrison A561E7DE-B2C1-9141-94D8-98F882C3D1ED A33466 Costaria costata Canada 1968 Jun 12 Patrick Chamut 3A575FA0-0479-4944-A825-E050440670589 A34116 Costaria costata Canada 1968 Jun 24 Patrick Chamut 11672D2E67-3A10-A54F-8A94-A1FAF6077166 A34869 Costaria costata Canada 1968 Jun 12 Patrick Chamut 11672D2E67							
A15064         Costaria         costata         Canada         1962 Jun 28         Tom B. Widdowson         9F57DCBF-0125-6445-9575-D5BEB65BAE3D           A15814         Costaria         costata         Canada         1962 Jul 01         Louis D. Druehl         6910E6A9-D85A-5AG-ADDS-D863582DFG3           A15045         Costaria         costata         Canada         1962 Jul 02         Tom B. Widdowson         385744E2-FA88-PG48-9CAB-D8D-B827959566D2           A45706         Costaria         costata         Canada         1969 May 05         S. O'brien         4EC44002-74E7-4846-BA39-F41DA0F6BEBF           A45707         Costaria         costata         Canada         1969 May 05         S. O'brien         3C3550-800-ED42-BEF5-F495B22C59DO           A45703         Costaria         costata         Canada         1969 May 05         S. O'brien         F855AD25-BCF5-F94E-8EC5-C6A83D75FC04           A45703         Costaria         costata         Canada         1969 May 05         S. O'brien         FA55AD25-BCF5-F94E-8EC5-C6A83D75FC04           A45702         Costaria         costata         Canada         1969 May 05         S. O'brien         44896975-09F9-2149-B72A-06A714013B17           A52703         Costaria         costata         Canada         1968 May 15         S. O'brien         51EBD159-0799-699-9							
A15814							
A15045 Costaria costata Canada 1962 Jul 02 Tom B. Widdowson 385744E2-FA88-9C48-9CA8-D827959566D2 A45706 Costaria costata Canada 1969 May 05 S. O'brien 4EC44002-74E7-4846-BA39-F41DADF6BEBF A5707 Costaria costata Canada 1969 May 05 S. O'brien F8B3255-8000-ED42-BEF5-F4945E2C59D0 A45704 Costaria costata Canada 1969 May 05 S. O'brien 3C365047-2D1A-8343-96C6-A2B8AC3322D9 A45703 Costaria costata Canada 1969 May 05 S. O'brien A55AD25-80C5-F94E-BEC5-C6A83D75FC04 A45703 Costaria costata Canada 1969 May 05 S. O'brien FA55AD25-80C5-F94E-BEC5-C6A83D75FC04 A45702 Costaria costata Canada 1969 May 05 S. O'brien FA55AD25-80C5-F94E-BEC5-C6A83D75FC04 A5703 Costaria costata Canada 1968 May 14 S. O'brien 4486957-5095-21449-B72A-06A714013817 A45705 Costaria costata Canada 1968 May 14 S. O'brien 51CBD159-0F95-694D-95E6-0AC619997707 A52703 Costaria costata Canada 1975 Apr 15 Thomas F. Mumford Jr. 09459597-4E40-E944-A95A-65786366C5AB A52825 Costaria costata Canada 1975 Apr 15 G. J. Court 09459597-4E40-E944-A95A-65786366C5AB A52825 Costaria costata Canada 1975 Apr 15 G. J. Court 09459597-4E40-E944-D95C-9450E-D30120312C5 A33261 Costaria costata Canada 1975 Apr 15 G. J. Court 09459597-4E40-E944-D95C-9450E-D30120312C5 A33261 Costaria costata Canada 1968 May 15 Patrick Chamut 90907A80-A944-D96-8F37-696E4010 A34325 Costaria costata Canada 1968 May 15 Patrick Chamut 7161678-4F75-797-68-891-E50841866E43 A34869 Costaria costata Canada 1968 Jun 12 P. Harrison A561E7DE-B2C1-9141-94D8-98FB82C3D104-B343426 Costaria costata Canada 1968 Jun 12 Patrick Chamut 3A575FA0-4074-944E-B711-BFF0DA670589 A34116 Costaria costata Canada 1968 Jun 12 Patrick Chamut 3A575FA0-4074-944E-B711-BFF0DA670589 A34323 Costaria costata Canada 1968 Jun 12 Patrick Chamut 2D6A17D2-1007-4A04-B25-701616568386 A34949 Costaria costata Canada 1968 Jun 12 Patrick Chamut 2D6A17D2-1007-4A04-B25-701616568386 A34949 Costaria costata Canada 1968 Jun 12 Patrick Chamut 2D6A17D2-1007-4A04-B25-701616568386 A34949 Costaria costata Canada 1968 Jun 10 Patrick Chamut 2D6A17D2-1007-4A04-B85-071616							
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A45831 Costaria costata Japan 1971 Aug 09 Louis D. Druehl 4CDDF24B-214E-8C43-879B-F6845CA01DCF							
00047692 Contata Inno 1074 Aug 00 I D D CONTEDE 0AET EEAD 0504 ADDESAGRADADAGE							
	A45833	Costaria	costata		1971 Aug 09	Louis D. Druehl	6C917EBE-84F7-EF48-9F24-A20F1A37BA26
A51404 Costaria costata Japan 1913 Aug S. N. 28E818BC-253D-E846-806E-8A480B6973CB	A51404	Costaria	costata	Japan	1913 Aug	S. N.	28E818BC-253D-E846-806E-8A480B6973CB

A42819	Costaria	costata	Japan	1935 Mar	S. N.	B646F38A-168B-0149-956D-8A0D3CFA53B0
A5032	Costaria	costata	United States	1958 May 21	Robert F. Scagel	0E2380C7-83D3-8E47-B013-15105EA2FB66
A5031	Costaria	costata	United States	1958 May 21	Robert F. Scagel	166F179F-1CB6-BE40-B626-A9799D4381C9
A42820	Costaria	costata	United States	1966 Jun 08	Jim W. Markham	8B39FF54-682E-8743-9270-2FD72BB07EC1
A24660	Costaria	costata	United States	1966 Jun 08	Jim W. Markham	F5C99AE0-113A-5748-A7A1-8E959F9898C1
A62095	Costaria	costata	United States	1979 Aug 07	Herb Vandermeulen	923F86BE-FF52-AD46-82B2-60C72FA45A71
A50933	Costaria	costata	United States	1973 Jul 31	Jim W. Markham	A65404E1-F7E7-9F4A-A61E-105B02EE4C13
A5165	Costaria	costata	United States	1958 Jul 08	Robert F. Scagel	03502C0A-2C49-1C4C-9E14-67006EE7D8D1
A5170	Costaria		United States	1958 Jul 08	Robert F. Scagel	214FD362-8C83-8545-AD55-692F803D1143
		costata				
A2609	Costaria	costata	United States	1958 Jun 25	Robert F. Scagel	6833668F-1E8F-8A46-B557-127847E2EE93
A45686	Costaria	costata	United States	1968 Mar 09	S. O'brien	13165A17-2360-8D44-B3A0-E64E16178670
A4569	Costaria	costata	United States	1968 May 29	Louis D. Druehl	98261AC9-2B69-0945-992D-505E8DABB3F5
A45689	Costaria	costata	United States	1968 May 29	Louis D. Druehl	F8D93A1C-026F-6848-9545-A226AEBF18E5
A45687	Costaria	costata	United States	1968 May 29	Louis D. Druehl	9AD72CC5-5A02-214C-BBB2-76293F8865F1
A45688	Costaria	costata	United States	1968 May 29	Louis D. Druehl	DCE2D36C-6F76-0A44-883A-FE8275D104B3
A63333	Costaria	costata	Canada	1981 Mar 12	David J. Garbary	62701E4E-B530-D740-958A-F2F9E5191BD5
A63522	Costaria	costata	Canada	1981 Apr 03	David J. Garbary	A2F3BE7B-2545-E24F-AE37-070F693F283E
A67604	Costaria	costata	United States	1984 Jun 29	Robert F. Scagel	951CB416-8629-1546-9E4A-7B93D12C60C6
A62231	Costaria	costata	Canada	2984 May 16	Sandra C. Lindstrom	B019FD80-4903-FA4E-A92E-0C92044938C3
A67711					Paul W. Gabrielson	
	Costaria	costata	Canada	1985 Mar 14		BCD43288-8992-D948-9110-885E4360DF7B
A67773	Costaria	costata	Canada	1984 Jun 12	Sandra C. Lindstrom	9749F566-AC8F-6D4D-A882-81E369C5B084
A67966	Costaria	costata	Canada	1973 Apr 19	Sandra C. Lindstrom	67E5B0B8-47C2-7843-9FA2-01F297085E1A
A67948	Costaria	costata	United States	1977 Jul 02	Sandra C. Lindstrom	EE029163-4D29-4C49-B70A-BC73472BFF66
A69026	Costaria	costata	United States	1987 May 17	Sandra C. Lindstrom	87995E12-AF99-F94D-B52F-13BB517145EF
A69305						
	Costaria	costata	Canada	1987 Aug 07	Sandra C. Lindstrom	7655356F-E983-3645-83FA-90C5D1AD375C
A68896	Costaria	costata	Canada	1987 May 03	Hanh Kim Huynh	88A8F742-F5BD-D24F-B95E-A727930EB705
A70313	Costaria	costata	Canada	1985 Mar 04	Paul W. Gabrielson	F22B00E0-CA62-9A4D-804D-7B8492EE5972
A70290	Costaria	costata	Canada	1984 Apr 14	Paul W. Gabrielson	696DF968-697C-A04E-9482-F2395D086797
A70401	Costaria	costata	Canada	1985 Mar 30	Paul W. Gabrielson	57710AFB-91CD-0F4F-BDF4-2077DB6B055B
A70378	Costaria	costata	Canada	1985 Mar 30	Paul W. Gabrielson	B4CE08AA-C93D-054D-9FF0-E9E2DA7ABEFA
A70355	Costaria	costata	Canada	1986 Mar 29	Paul W. Gabrielson	BC742B99-D96A-6841-91F1-5AF356886DB8
A70707	Costaria	costata	United States	1986 Aug 30	Paul W. Gabrielson	45AF0BE0-17B7-2D43-B6BD-DA9956D846E2
A70906	Costaria	costata	United States	1981 Jun 02	Sandra C. Lindstrom	CFD0F394-76C0-D94F-BC46-A243F9FB62CA
A69502	Costaria	costata	Canada	1987 May 15	Sandra C. Lindstrom	401FFA36-D68D-E840-AD5A-2B2542F1A3A6
A69557	Costaria	costata	Canada	1987 Jul 12	Sandra C. Lindstrom	0A1B70C6-C1DD-2446-8AC5-D502B2EC09CF
A69628	Costaria	costata	Canada	1972 Apr 16	Emy Nakahara	46B2BD93-FE16-7442-B38F-BD1CE35EE60A
A69644	Costaria	costata	Canada	1987 Jul 11	Sandra C. Lindstrom	30F03431-EF8B-974D-A1D8-29F5E7681E59
A69948	Costaria	costata	Canada	1968 Aug 14	Jim W. Markham	643D3862-AF40-FE42-BD43-614089ABFC31
A63699	Costaria	costata	Canada	1981 May 29	David J. Garbary	518D36F3-6796-0142-8A78-2254C01CFB22
A63947	Costaria	costata	Canada	1979 May 14	J. B. Foster	87175365-460C-5348-8BC3-5AC1A8F2F7B9
A63938	Costaria	costata	Canada	1979 Mar 12	Anne Stewart	AD23BEA8-EF60-C542-AF17-B69A869CD578
A63986	Costaria	costata	Canada	1979 Sep 22	Anne Stewart	DF06F168-8DB7-534F-845C-7C440080A7E2
A63987	Costaria	costata	Canada	1979 Nov 05	Anne Stewart	348F9A8C-2EAB-F34A-9791-F51FA4D6BF8B
A64318	Costaria	costata	Canada	1981 Jul 14	Cheryl Lowther	28876D40-417F-4048-A4F0-84D8CE3145B8
A64300	Costaria	costata	Canada	1981 Jul 03	Cheryl Lowther	56766B94-1587-434F-9511-013C10A16736
A64249	Costaria	costata	Canada	1981 Jul 03	Cheryl Lowther	13FC6665-B1B2-6047-A61D-3C6260AFCF15
A64884	Costaria	costata	Canada	1981 Oct 12	David J. Garbary	48D1EF67-0D12-814C-B13D-387ADC6BCC33
A65784	Costaria	costata	Canada	1981 Nov 25	Larry T. Golden	39471C6B-A7B4-A741-AD23-0E2BA9DAAC98
A65740	Costaria	costata	Canada	1982 Jan 06	David J. Garbary	4AF22DB2-0421-EA48-AC60-09D3C9D94FC4
A65929	Costaria	costata	Canada	1978 May 17	R. Foreman	916DD0E9-F50C-0541-8059-BDE10B835918
A65979	Costaria	costata	Canada	1982 Mar 15	David J. Garbary	7D651A4B-6BBC-E84D-9C4C-3B7C9AD42CC4
A65986	Costaria	costata	United States	1973 Apr 04	Sandra C. Lindstrom	BCC0561C-2B62-F249-8712-ABA19F49071B
A66517	Costaria	costata	Canada	1982 Apr 23	David J. Garbary	22E9C51E-6DBC-C345-8ACF-BB17FC35D5DF
A66428	Costaria	costata	Canada	1982 Mar 29	David J. Garbary	F82EB9D9-2F94-5047-A9D5-C9C4EAD7E07D
A66580	Costaria	costata	Canada	1982 Apr 21	David J. Garbary	BD43B140-686C-7A42-9E0F-4B9607790143
A66494	Costaria	costata	Canada	1982 Apr 22	David J. Garbary	9C3516F8-4363-7849-89CF-D5BCFE6F2EB1
A66452				1982 Jan 15		
	Costaria	costata	Canada		David J. Garbary	177A942E-836E-774E-A928-4A4ACB8F68A4
A66400	Costaria	costata	Canada	1982 Apr 07	David J. Garbary	14221C4F-E746-8B4C-B806-4F68492A21C6
A66919	Costaria	costata	Canada	1981 Sep 13	Cheryl Lowther	3DBD939E-9E5B-F542-9998-7EBEEF768C78
A66891	Costaria	costata	Canada	1982 Apr 26	Len Dyck	0AFFAD3B-5C5D-8B4C-8D85-D85547150F6E
A67033	Costaria	costata	Canada	1982 Jul 19	David J. Garbary	8FE077B0-291A-7242-AFB0-89C704EECCB4
	Costaria				Paul W. Gabrielson	FF9A1EBA-A7F5-2343-B850-C117F10F8D10
A82063		costata	United States	1989 Apr 09		
A84373	Costaria	costata	Canada	1999 Jul 28	Keith Pardee	EF869648-3290-4B4D-B465-563A11ACF5D4
A85519	Costaria	costata	United States	2005 Jun 22	Sandra C. Lindstrom	197CCCA2-B32C-6247-9857-987176A2C9F1
A85571	Costaria	costata	Canada	2007 May 05	Sandra C. Lindstrom	0E26C121-F1AE-C44C-8ECD-C89F23D7B52B
A85666	Costaria	costata	Canada	2007 Apr 18	Sandra C. Lindstrom	804DA6FB-5EAD-E345-8DD7-3F61246EF092
A85706	Costaria	costata	Canada	2007 May 18	Sandra C. Lindstrom	207076E3-CA71-0941-9BBE-F63A9569C6C3
A85781	Costaria	costata	Canada	2007 Jun 16	Sandra C. Lindstrom	EBCF4571-7469-034D-A528-3E5B7545AAF7
A85973					Spencer Wood	
	Costaria	costata	United States	2006 Jun 10		4C5B3721-3742-1347-AB87-38C178FCD171
A85974	Costaria	costata	United States	2006 Jun 10	Spencer Wood	B2B08201-A47C-4E4C-BAAB-2C767E825808
A86529	Costaria	costata	United States	2005 Jun 20	Sandra C. Lindstrom	A072E2F6-5B1A-DB4A-A044-AF8904EC68E2
A86655	Costaria	costata	Canada	2003 Apr 18	Sandra C. Lindstrom	F210356F-6095-E644-A608-F24F145658BE
A86814	Costaria	costata	United States	2005 May 25	Sandra C. Lindstrom	E962168C-DD80-2541-B0CC-238924D636B8
A86903	Costaria	costata	United States	2006 Apr 27	Sandra C. Lindstrom	78E27B03-180D-C046-AAF6-233E437D7A60
						EE1D0CAC-29D7-9C4F-B835-D7FCFEC81EDA
A87209	Costaria	costata	United States	2006 Jun 13	Roly Russell	
A87889	Costaria	costata	Canada	2009 May 28	Sandra C. Lindstrom	7E5E3575-E383-9E41-A571-81008E92655D
A87901	Costaria	costata	Canada	2009 May 26	Sandra C. Lindstrom	39E5999E-F013-4341-89E8-18357CA3C2B9
A88279	Costaria	costata	United States	2009 Apr 26	Sandra C. Lindstrom	3463D1B8-F3EE-2845-B370-80EF403260C1
A88331	Costaria	costata	Canada	2009 May 24	Sandra C. Lindstrom	FA929D8F-17DB-AD40-A058-F9289F00D3D3
A88351	Costaria	costata	United States	2005 Aug 19	Sandra C. Lindstrom	94EF2629-58AB-1C48-9A89-9FAFA2FF9E50
A88388	Costaria	costata	United States	2002 Jul 13	Sandra C. Lindstrom	A632E946-8360-774A-BC4B-CB61A09631A9
A88406	Costaria	costata	United States	1985 May 06	Sandra C. Lindstrom	5F09C2B1-37C3-984D-95F2-6394D7FB5646
A88785	Costaria	costata	United States	2010 Jun 14	Hans Daubenberger	52DCBEC9-6281-5D40-958F-368B6A7D3954
A89099	Costaria	costata	Canada	2011 Aug 13	Sandra C. Lindstrom	B4DFC70F-0F6E-534D-B6B4-25EF03189C1A
		costata				
A89151	Costaria		United States	2011 Apr 22	Sandra C. Lindstrom	04DD863E-7391-664C-849F-E93E6369A619
A001CC	Costaria	costata	United States	2011 Apr 19	Sandra C. Lindstrom	A2C82968-7CE8-3841-92A8-2B166598F50C
A89166	Costaria	costata	United States	2011 Apr 18	Sandra C. Lindstrom	1FA0B206-099E-984A-9238-40AF89D788CD
A89166 A89169		coctata	Canada	1953 Jul 26	Robert F. Scagel	E371B672-5E43-D447-BC41-F02DCA862F2A
	Costaria	costata				
A89169 A2062				1953 Jul 25	Robert F. Scagel	457F0752-4B05-4941-B898-078C470A9959
A89169 A2062 A2086	Costaria	costata	Canada	1953 Jul 25	Robert F. Scagel	457F0752-4805-4941-B898-078C470A9959 6B5397R2-09F5-11/3-A306-1899/59/80A9
A89169 A2062 A2086 A56170	Costaria Costaria	costata costata	Canada Canada	1976 Mar 29	Judy Root	6B5397B2-09E5-1143-A306-1B99459480A9
A89169 A2062 A2086 A56170 A56558	Costaria Costaria	costata costata costata	Canada Canada Canada	1976 Mar 29 1976 Mar 30	Judy Root E. Cabot	6B5397B2-09E5-1143-A306-1B99459480A9 635FAB01-5DE7-4A44-9279-1A4D3007DCF1
A89169 A2062 A2086 A56170	Costaria Costaria	costata costata	Canada Canada	1976 Mar 29	Judy Root	6B5397B2-09E5-1143-A306-1B99459480A9
A89169 A2062 A2086 A56170 A56558	Costaria Costaria	costata costata costata	Canada Canada Canada	1976 Mar 29 1976 Mar 30	Judy Root E. Cabot	6B5397B2-09E5-1143-A306-1B99459480A9 635FAB01-5DE7-4A44-9279-1A4D3007DCF1
A89169 A2062 A2086 A56170 A56558 A55346	Costaria Costaria Costaria	costata costata costata costata	Canada Canada Canada Canada	1976 Mar 29 1976 Mar 30 1976 Mar 31	Judy Root E. Cabot C. Tanner	6B5397B2-09E5-1143-A306-1B99459480A9 635FAB01-5DE7-4A44-9279-1A4D3007DCF1 8276EA5C-DB20-4747-962D-85C45F49821F

A55185	Costaria	costata	Canada	1976 Mar 29	Michael W. Hawkes	2EE07B80-F771-C04A-8517-06A33D98DAF2
A55163	Costaria	costata	Canada	1976 Mar 29	Michael W. Hawkes	2E28E884-E204-594B-92AF-76D047A4E4B7
A55281	Costaria	costata	Canada	1976 Mar 30	C. Tanner	D3A60463-EE1B-A84D-80D1-0B9C904DF087
A64444	Costaria	costata	Canada	1981 Jul 14	David J. Garbary	1A72B439-098E-5D48-8A63-84A82B51C770
A64451	Costaria	costata	Canada	1981 Jul 15	David J. Garbary	7C98F114-648A-4448-8AC3-14BE1249263C
A64555	Costaria	costata	Canada	1981 Jul 18	David J. Garbary	4CF62E26-B049-4B46-86D0-E65464861AB5
A64604	Costaria	costata	Canada	1981 Jul 19	David J. Garbary	D88A1525-772D-E94F-BE19-119427C18945
A66739	Costaria	costata	Canada	1982 Apr 25	David J. Garbary	E5CD84A4-8B0F-6849-A245-B54E4CF5CDCB
A90310	Costaria	costata	Canada	2013 May 27	Sandra C. Lindstrom	C60E912B-62A0-8540-B844-817740332AC4
A89752	Costaria	costata	Canada	2013 May 22	Katharine R. Hind	97D656B5-F32E-3043-AB6B-FD3C6174C1C0
A93093	Costaria	costata	Canada		Kyle Demes	C578EF67-AFFE-EC4E-804B-70A5E55327A9
A92690	Costaria	costata	United States	2016 May 25	Sandra C. Lindstrom	297A141D-421B-964F-B6B3-C6AFFCA32ADB
A91376	Costaria	"costata"	South Korea		Sandra C. Lindstrom	7638B8D-B77E-C04D-A391-2756C6CB6EFC
A4585	Cutleria	cylindrica	Unknown		S. N.	18101057-3B04-A042-B70B-8B9B3615DBAB
A53757	Cutleria	cylindrica	Japan	1974 May 23	M. Kajimura	FC7A837C-2C83-8F48-A1A5-2C29C0A82B9B
A68364	Cutleria	cylindrica	Japan	1985 May 23	J. Tanaka	015F21EF-B737-CF46-BA1A-99F3F6F29202
A82876	Cutleria	cylindrica	Japan	1988 Apr 20	S. Enomoto	2383DFEF-A8E9-F849-A16F-D28785F146A0
A84674	Cutleria	cylindrica	Japan	1988 Mar 22	T. Kitayama	0989DF8B-EBD1-914E-B61B-5EB55749A31E
A84673	Cutleria	cylindrica	Japan		T. Kitayama	28BF0A4B-96E2-AC4B-9D14-6EBA9A211897
A84672						CF4BA754-0F0B-FD4E-A4D8-3B14B8BFFD34
	Cutleria	cylindrica	Japan		T. Kitayama	
A84671	Cutleria	cylindrica	Japan		T. Kitayama	6D9E8228-4F0C-844A-8454-57B96962A076
A87634	Cutleria	cylindrica	New Zealand	1992 Dec 26	Mitsuo Kajimura	2C2B1024-3DBF-2D41-A400-8D0305953286
A82796	Cutleria	dispersa	Japan	1994 Jun 06	S. Enomoto	E373134A-033E-0040-9A51-039CF95BDDEC
A6025	Cutleria	hancockii	Mexico	1960 Jan 26-27	California Dept. Of Fish, Game	826FC67F-5787-5741-80BC-A1FFF0F00B9D
A46357	Cutleria	multifida	New Zealand		Victor W. Lindauer	CC7A4FD6-285E-6744-BAA8-1CDF1C6BC628
A4675		multifida	New Zealand			A7055426-9BF7-C94B-82EF-CCD3BB50B9F5
	Cutleria			1950 Jan 03	Victor W. Lindauer	
A49603	Cutleria	multifida	Australia	1966 Oct 31	H.B.S. Womersley	DE6572A9-3925-6141-BAA0-71A999291934
A7917	Cutleria	multifida	Ireland	1982 Jul 12	C. A. Maggs	2BBED9D9-7520-9B4F-88A7-E9B0BCEED382
A69162	Cutleria	multifida	Australia	1985 Oct 16	H.B.S. Womersley	98C2BC5B-C791-2F4C-B18B-83FE16D22ABA
A82844	Cutleria	multifida	Japan		S. Enomoto	D3C28BF1-7A64-CE46-B734-F6F00F02D7D5
A62081	Cylindrocarpus	rugosus	United States	1979 Mar 22	David J. Garbary	46D7CC4B-1C66-CE43-84C9-86B13E5DE610
A58652			Canada	1978 Oct 15	·	5C13BAC3-7678-EF44-B959-0F3A31D160BB
	Cylindrocarpus	rugosus			G. Hansen	
A67304	Cymathaere	triplicata	United States		Jose A. Rivera	7571963A-22CE-B64B-910C-1BA0C9BFD12B
A20860	Cymathaere	triplicata	United States		Jim W. Markham	E74CD582-33F2-FD4E-BF86-DC553F2101BB
A20861	Cymathaere	triplicata	United States	1965 Jun 13	Jim W. Markham	3A76FB05-450F-C24D-A7EF-9340D86939B1
A20859	Cymathaere	triplicata	United States	1965 Jun 13	Jim W. Markham	9D9E8B28-8420-ED46-95A9-3C00025473D1
A21419	Cymathaere	triplicata	United States	1965 Jun 12	R. Driskill	3E1E3064-97F3-324B-8CC8-FAB413C1C26A
A21420	Cymathaere	triplicata	United States		R. Driskill	31296872-9349-3D41-9D15-249B00B7FF01
A8190	Cymathaere	triplicata	United States	1960 Jul 08	Tom B. Widdowson	164E198D-1B6A-E844-AC97-AED2C94D5AEA
A8301	Cymathaere	triplicata	United States		Tom B. Widdowson	8495EC5B-8D4F-594A-A811-BE71974126A3
A8191	Cymathaere	triplicata	United States	1960 Jul 08	Tom B. Widdowson	4D582D57-FCAF-8D4D-AB21-89D36474661E
A8169	Cymathaere	triplicata	United States	1960 Jun 24	L. Kemp	9875C1A5-8B9F-554A-B81D-13DC10D1D2D0
A8174	Cymathaere	triplicata	United States	1960 Jun 24	L. Kemp	04D4D6E2-CF21-A04E-AD3A-E57A89794E26
A8170	Cymathaere	triplicata	United States	1960 Jun 23	L. Kemp	B9D3D2F8-4521-914B-BE6D-E1254D582DC9
					-	
A9694	Cymathaere	triplicata	United States		Tom B. Widdowson	D7C7757A-A4C1-4D40-AB75-69B6DA0A7003
A10425	Cymathaere	triplicata	United States		Tom B. Widdowson	1182F81E-5130-614B-A641-E96ECC21E5DB
A8414	Cymathaere	triplicata	United States	1960 Jun 27	Tom B. Widdowson	77506422-89B3-8F45-AF92-E09F1354F661
A8360	Cymathaere	triplicata	United States	1960 Jun 27	Tom B. Widdowson	0D2981A8-65AC-8D4C-9915-49AFD71459FC
A8349	Cymathaere	triplicata	United States	1960 Jun 27	Tom B. Widdowson	ECB7E820-443B-9146-86BF-1905328B87FF
A8350	Cymathaere	triplicata	United States	1960 Jun 27	Tom B. Widdowson	553242E3-43A4-5242-BA2C-35366631CFDF
A9812	Cymathaere	triplicata	United States		Tom B. Widdowson	B2AE3B06-EB4E-0747-A5B5-0A59F9CC6EB1
A9813	Cymathaere	triplicata	United States		Tom B. Widdowson	1474EEB9-98BD-8E4A-A6FD-8DF0D79EA900
A9811	Cymathaere	triplicata	United States	1960 Jun 22	Tom B. Widdowson	DAE716A2-1A98-0F44-9BD3-724F5FBEAB6F
A9096	Cymathaere	triplicata	United States	1960 Jun 15	Tom B. Widdowson	C7284A9D-2CF5-1345-8BAC-AC47DB313B74
A8208	Cymathaere	triplicata	United States	1960 Jun 09	Tom B. Widdowson	705675C3-7C61-E14F-B154-5A1AFCCBF72C
A8384	Cymathaere	triplicata	United States	1960 Jun 09	Tom B. Widdowson	2D889A24-12F1-9146-BD60-20DE6305E636
A8379	Cymathaere	triplicata	United States		Tom B. Widdowson	98AC99A7-1DB3-F444-9765-EFFBD6BD72C1
	Cymathaere				Tom B. Widdowson	4FA14D5E-FA67-7E4B-A602-3098DFD4126A
A8380	-	triplicata	United States			
A8375	Cymathaere	triplicata	United States	1960 Jun 09	Tom B. Widdowson	3606AA1F-06D4-614D-8FCB-A4E179CF507C
A8385	Cymathaere	triplicata	United States		Tom B. Widdowson	CD37E468-B33E-184D-9EAB-F3CCFBCD4A1B
A8376	Cymathaere	triplicata	United States	1960 Jun 09	Tom B. Widdowson	1217961C-5D0C-A047-BFE0-BCA70C5C3047
A44006	Cymathaere	triplicata	United States	1971 Jan 11	Louis D. Druehl	260A4183-0D57-464B-9754-30EAC7CF31F5
A63222	Cymathaere	triplicata	United States	1967 Sep 12	F. C. Weinmann	3B1028C7-B477-7C4E-AC26-23A866E97641
A62708	Cymathaere	triplicata	United States		F. C. Weinmann	7E4B561A-F06D-4341-AD80-CC1CF27D60A0
			United States			
A8144	Cymathaere	triplicata			Tom B. Widdowson	DE09A0BA-90D6-544C-BF18-9E2DD3EC30B4
A8365	Cymathaere	triplicata	United States		Tom B. Widdowson	275045C0-C572-1646-9EF0-B8474743776A
A8290	Cymathaere	triplicata	United States		Tom B. Widdowson	458CA0E8-EBBA-1248-B8D5-1CA9CC2A0BB6
A8285	Cymathaere	triplicata	United States	1960 Jun 12	Tom B. Widdowson	10B308B6-4A09-1F40-B2A2-9D10121D486F
A8291	Cymathaere	triplicata	United States	1960 Jun 12	Tom B. Widdowson	02D7BDA2-C7B1-BF42-A78A-0A9E9B1E71AA
A8289	Cymathaere	triplicata	United States	1960 Jun 12	Tom B. Widdowson	2C21EDB0-EFC7-094D-B2FB-70C3444A7348
A9724	Cymathaere	triplicata	United States	1960 Jun 08	Tom B. Widdowson	6C1A4BDA-4E66-7A48-A6A1-DF1D97370D52
A4512	Cymathaere	triplicata	United States	1958 Jun	R. Mch.	4C319042-3CC5-8642-8ED8-EE25BCB7801F
A4514	Cymathaere	triplicata	United States	1958 Jun	R. Mch.	D46B38FF-4C5F-DA4F-82A1-66584BC98A6E
A25554	Cymathaere	triplicata	United States		Jim W. Markham	FE58D915-4EED-B348-BA09-5304407B22BE
A25555	Cymathaere	triplicata	United States	1966 Jul 04	Jim W. Markham	BEF9757F-6B6B-8046-A13C-7AD6C87B1A79
A25556	Cymathaere	triplicata	United States	1966 Jul 04	Jim W. Markham	4AC6BAF3-7C6A-1B42-AD76-C918FD570CD0
	Cymathaere	triplicata	United States	1966 Jul 04	Arthur C. Mathieson	C5D54D63-FFFC-5541-B3F8-5419D97A0D26
A22762		triplicata	United States	1965 Jun 26	Arthur C. Mathieson	7C54716A-6C77-E947-8BEE-5DEED9725F40
	Cymathaere					
A22752	Cymathaere		United States		Arthur C Mathioss-	ODEC7404 3101 AD40 0700 DC303300EC45
A22752 A22754	Cymathaere	triplicata	United States	1965 Jun 26	Arthur C. Mathieson	8BF97A94-2181-AD48-8789-DC202398F645
A22752 A22754 A22755	Cymathaere Cymathaere	triplicata triplicata	United States	1965 Jun 26	Arthur C. Mathieson	B228D0B3-E40D-2E4F-95FA-34BFA944268C
A22752 A22754	Cymathaere	triplicata				
A22752 A22754 A22755	Cymathaere Cymathaere	triplicata triplicata	United States	1965 Jun 26	Arthur C. Mathieson	B228D0B3-E40D-2E4F-95FA-34BFA944268C
A22752 A22754 A22755 A22753 A22761	Cymathaere Cymathaere Cymathaere Cymathaere	triplicata triplicata triplicata triplicata	United States United States United States	1965 Jun 26 1965 Jun 26 1965 Jun 26	Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A0B6-9846-A806-1890E99607AF 61A8C117-1B77-3E49-BC4C-D43BC7294A27
A22752 A22754 A22755 A22753 A22761 A20979	Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere	triplicata triplicata triplicata triplicata triplicata	United States United States United States United States United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26	Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A0B6-9846-A806-1890E99607AF 61A8C117-1B77-3E49-BC4C-D43BC7294A27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E
A22752 A22754 A22755 A22753 A22761 A20979 A39228	Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere	triplicata triplicata triplicata triplicata triplicata triplicata	United States United States United States United States United States United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1966 Jul 04	Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Jim W. Markham	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A0B6-9846-A806-1890E99607AF 61A8C117-1B77-3E49-BC4C-D43BC7294A27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5BB944A
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A22752 A22754 A22755 A22753 A22761 A20979 A39228 A9439	Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere	triplicata triplicata triplicata triplicata triplicata triplicata triplicata	United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1966 Jul 04 1960 Jul 08	Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Jim W. Markham Tom B. Widdowson	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A0B6-9846-A806-1890E99607AF 61A8C117-1B77-3E49-BC4C-D43BC7294A27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5B8944A CDA4D9E1-409B-5B48-B1F0-738D5A35D004
A22752 A22754 A22755 A22753 A22761 A20979 A39228 A9439 A9377 A9402	Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere	triplicata	United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jul 04 1960 Jul 08 1960 Jul 08 1960 Jul 08	Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Jim W. Markham Tom B. Widdowson Tom B. Widdowson Tom B. Widdowson	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A086-9846-A806-1890E99607AF 61A8C117-1B77-3E49-BC4C-D43BC729AA27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5BB944A CDA4D9E1-409B-5B48-B1F0-738D5A35D004 92961ABC-27E0-4042-BBA1-9C5848C28155 5A525078-ED45-714B-A108-178C00426FFB
A22752 A22754 A22755 A22753 A22761 A20979 A39228 A9439 A9377 A9402 A22642	Cymathaere	triplicata	United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1966 Jul 04 1960 Jul 08 1960 Jul 08 1960 Jul 08 1960 Jul 08	Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Jim W. Markham Tom B. Widdowson Tom B. Widdowson Tom B. Druehl	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A0B6-9846-A806-1890E99607AF 61A8C117-1B77-3E49-BC4C-D43BC7294A27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5BB944A CDA4D9E1-4098-5B48-B1F0-738D5A35D004 92961ABC-27E0-4042-BBA1-9C5848C28155 5AS25078-ED45-714B-A108-178C00426FFB 159DE3E5-FD28-A141-8A11-37B812978881
A22752 A22754 A22755 A22753 A22761 A20979 A39228 A9439 A9377 A9402 A22642 A22423	Cymathaere	triplicata	United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1966 Jul 04 1960 Jul 08 1960 Jul 08 1960 Jul 08 1960 Jul 08 1965 Jun 20	Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Arthur C. Mathieson Jim W. Markham Tom B. Widdowson Tom B. Widdowson Tom B. Widdowson Louis D. Druehl Louis D. Druehl	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A086-9846-A806-1890E99607AF 61A8C117-1B77-3E49-BC4C-D43BC7294A27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5BB944A CDA4D9E1-409B-5B48-B1F0-738D5A35D004 92961ABC-27E0-4042-BBA1-9C5848C28155 5A525078-ED45-714B-A108-178C00426FFB 159DE3E5-FD28-A141-8A11-37B812978881 CD4A6C80-AB1B-0241-82C9-1DCD85073853
A22752 A22754 A22755 A22753 A22761 A20979 A39228 A9439 A9377 A9402 A22642 A22423 A22422	Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere	triplicata	United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1966 Jul 04 1960 Jul 08 1960 Jul 08 1960 Jul 08 1960 Jul 08 1965 Jun 20 1965 Jun 20	Arthur C. Mathieson Jim W. Markham Tom B. Widdowson Tom B. Widdowson Tom B. Widdowson Louis D. Druehl Louis D. Druehl Louis D. Druehl	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A086-9846-A806-1890E99607A7 61A8C117-1877-3E49-BC4C-D43BC729AA27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5BB944A CDA4D9E1-409B-5B48-B1F0-738D5A35D004 92961ABC-27E0-4042-BBA1-9C5848C28155 5A525078-ED45-714B-A108-178C00426FFB 159DE3E5-FD28-A141-8A11-37B812978881 CD4A6C80-ABIB-0241-82C9-1DCD85073853 DF6D572F-888A-E643-8D12-AED3945DC84E
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A22752 A22754 A22755 A22753 A22761 A20979 A39228 A9439 A9377 A9402 A22642 A22423 A22422	Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere	triplicata	United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1966 Jul 04 1960 Jul 08 1960 Jul 08 1960 Jul 08 1960 Jul 08 1965 Jun 20 1965 Jun 20	Arthur C. Mathieson Jim W. Markham Tom B. Widdowson Tom B. Widdowson Tom B. Widdowson Louis D. Druehl Louis D. Druehl Louis D. Druehl	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A086-9846-A806-1890E99607A7 61A8C117-1877-3E49-BC4C-D43BC729AA27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5BB944A CDA4D9E1-409B-5B48-B1F0-738D5A35D004 92961ABC-27E0-4042-BBA1-9C5848C28155 5A525078-ED45-714B-A108-178C00426FFB 159DE3E5-FD28-A141-8A11-37B812978881 CD4A6C80-ABIB-0241-82C9-1DCD85073853 DF6D572F-888A-E643-8D12-AED3945DC84E
A22752 A22754 A22755 A22753 A22761 A20979 A39228 A9439 A9377 A9402 A22642 A22423 A22422 A22656	Cymathaere	triplicata	United States	1965 Jun 26 1965 Jun 26 1965 Jun 26 1965 Jun 26 1966 Jul 04 1960 Jul 08 1960 Jul 08 1960 Jul 08 1965 Jun 20 1965 Jun 20 1965 Jun 20 1965 Jun 20	Arthur C. Mathieson Jim W. Markham Tom B. Widdowson Tom B. Widdowson Tom B. Widdowson Louis D. Druehl Louis D. Druehl Louis D. Druehl Louis D. Druehl	B228D0B3-E40D-2E4F-95FA-34BFA944268C E2934FBA-A086-9846-A806-1890E99607AF 61A8C117-1877-3E49-BC4C-D43BC7294A27 A6E07A8D-D16B-7E49-BAAD-2822A87FE65E F0958099-ADCB-1B45-A8E4-2434B5B8944A CDA4D9E1-409B-5B48-B1F0-738D5A35D004 92961ABC-27E0-4042-B8A1-9C5848C28155 5A525078-ED45-714B-A108-178C00426FFB 159DE3E5-FD28-A141-8A11-37B812978881 CD4A6C80-AB1B-0241-82C9-1DCD85073853 DF6D572F-888A-E643-8D12-AED3945DC84E 86C547CC-7F93-4943-B480-7687383589E4

A20871	Cymathaere	triplicata	United States	1965 Jun 18	Jim W. Markham	D48679F8-142A-AA4D-86A7-C99330B8755E
A20869	Cymathaere	triplicata	United States		Jim W. Markham	DC06306A-D79C-DC49-BB86-13333C07C1B3
A20870	Cymathaere		United States		Jim W. Markham	9D485B4D-3EE6-5C4E-AD75-AC6EFF6CFD14
		triplicata				
A21768	Cymathaere	triplicata	United States	1965 Jun 18	Louis D. Druehl	73B884A8-F9F4-B34B-8255-4A5F8C6CE3A0
A21674	Cymathaere	triplicata	United States	1965 Jun 18	Louis D. Druehl	AB39EA39-94AA-CD48-83AD-495F3D7AFA9B
A20411	Cymathaere	triplicata	United States	1965 Jun 15	R. Driskill	B7C51E39-1ACB-1844-AE4B-FAE184A38440
A20409	Cymathaere	triplicata	United States	1965 Jun 15	R. Driskill	AA45DE1D-FB15-CE40-89CA-8EA02273C8C7
A20410	Cymathaere	triplicata	United States		R. Driskill	A55CBB50-B0FF-8444-B124-823CF927BFFE
A20666	Cymathaere	triplicata	United States		Arthur C. Mathieson	3CFE4CA0-0132-2149-B2DC-A75287A96A3B
A20665	Cymathaere	triplicata	United States	1965 Jun 15	Arthur C. Mathieson	4DD71E69-2B68-E244-9668-BFC755EEBB6F
A20376	Cymathaere	triplicata	United States	1965 Jun 15	R. Driskill	4588DE04-E697-CE4E-920F-28BACACF4A99
A20375	Cymathaere	triplicata	United States	1965 Jun 15	R. Driskill	1FF1550E-B3E8-1846-92A1-D92B8652806C
A20237	Cymathaere	triplicata	United States	1965 Jun 14	Gordon Robin South	C5C1569F-AFA3-874C-BB7C-1EA198831EC9
A20238	Cymathaere				Gordon Robin South	
		triplicata	United States	1965 Jun 14		B9EDE3F0-B615-A047-AAA3-ADC1514A31D4
A23100	Cymathaere	triplicata	United States		Gordon Robin South	FCCB2678-36B5-1F41-8755-14957CD5564F
A22949	Cymathaere	triplicata	United States	1965 Jul 03	Louis D. Druehl	7BB3FD32-024D-2D4E-8721-BDA6F2E32B1F
A22950	Cymathaere	triplicata	United States	1965 Jul 03	Louis D. Druehl	A282099E-8116-CA4F-92F8-32E898F83131
A22948	Cymathaere	triplicata	United States	1965 Jul 03	Louis D. Druehl	C83DFD18-44AC-F343-A9F8-34BD44EA2060
A21829	Cymathaere	triplicata	United States		Arthur C. Mathieson	4315B10E-F3E0-4242-80DE-105FA0A0AEC0
A23157	Cymathaere	triplicata	United States	1965 Jul 02	Louis D. Druehl	3237692A-A857-2F42-84DD-E516BA1EB737
A22145	Cymathaere	triplicata	United States	1965 Jul 01	Louis D. Druehl	26AF8C4A-DE31-4A44-93C1-BFF63B3A114A
A23152	Cymathaere	triplicata	United States	1965 Jul 01	Arthur C. Mathieson	765CFC53-2CDA-BC41-8E01-BB6B95F192F2
A23151	Cymathaere	triplicata	United States	1965 Jul 01	Arthur C. Mathieson	034E977D-5915-3348-8C36-0C5371AB7ECC
A23150	Cymathaere	triplicata	United States		Arthur C. Mathieson	ACEF5249-C309-BF4E-BF49-50BFBCE763F8
A23566					J. Green	6EB2950A-E7B0-5742-855B-26BEC56E1ED1
	Cymathaere	triplicata	United States			
A23153	Cymathaere	triplicata	United States	1965 Jun 30	Arthur C. Mathieson	7F32E99E-F122-7843-8DD0-29DE74311ED7
A23154	Cymathaere	triplicata	United States	1965 Jun 30	Arthur C. Mathieson	A0D282AB-9B36-E547-A241-08470C1C50EF
A23155	Cymathaere	triplicata	United States	1965 Jun 30	Arthur C. Mathieson	187CAFB0-7E9A-9A4B-9E17-89FB186460DE
A21220	Cymathaere	triplicata	United States	1965 Jun 30	Louis D. Druehl	C55CD6B0-123D-0340-AE8B-007773B1A30B
A21221	Cymathaere	triplicata	United States	1965 Jun 30	Louis D. Druehl	AF99320A-3208-2E49-BBD7-A6136F934FF2
A21222	Cymathaere	triplicata	United States	1965 Jun 30	Louis D. Druehl	FCF80AF0-5913-9740-B0E6-1A137EDA695D
A21817	Cymathaere	triplicata	United States		J. Green	C38E8329-83B0-1D44-B2BB-738E0EB66B91
A21818	Cymathaere	triplicata	United States	1965 Jun 29	J. Green	80330706-A6AF-6A4F-85AD-66634B416367
A21802	Cymathaere	triplicata	United States	1965 Jun 29	Arthur C. Mathieson	5411605E-C872-5D4B-9E6C-130C8738547E
A21801	Cymathaere	triplicata	United States		Arthur C. Mathieson	1A632FA7-9202-2F45-BF21-C65476D14037
A21801 A21800				1965 Jun 29	Arthur C. Mathieson	F08A32E1-152A-2442-8D96-7F177A4504A8
	Cymathaere	triplicata	United States			
A21803	Cymathaere	triplicata	United States		Arthur C. Mathieson	OCC33497-3825-6C44-867E-EDF8D91AD6E9
A22073	Cymathaere	triplicata	United States	1965 Jun 29	Arthur C. Mathieson	73525269-3A39-AC40-922E-79B8A7E3E9C1
A22074	Cymathaere	triplicata	United States	1965 Jun 29	Arthur C. Mathieson	F73A78C2-9CB9-7445-A84D-4569A0EAC2E8
A21799	Cymathaere	triplicata	United States		Arthur C. Mathieson	E0EDA420-503D-F446-970D-9C8FB41FF62D
A21798	Cymathaere	triplicata	United States	1965 Jun 29	Arthur C. Mathieson	2AF7EABF-16BB-FD4E-9769-A93A13569397
A22794	Cymathaere	triplicata	United States		J. Green	C9DC593C-2E65-CA46-9D9A-9F575A079A55
A22797	Cymathaere	triplicata	United States	1965 Jun 29	J. Green	E5FC8F28-317A-384D-B167-74F6DC1D77C5
A22795	Cymathaere	triplicata	United States	1965 Jun 29	J. Green	7F8A20A1-DF80-1441-86B1-4B5868F6CF25
A22796	Cymathaere	triplicata	United States	1965 Jun 29	J. Green	EBEDC2F0-4379-2F49-BAB0-DE0B628FD388
A9651	Cymathaere	triplicata	United States		Tom B. Widdowson	4C3930A4-6C86-A044-A6C4-FC030A3E855A
A27401						95803A22-C94E-F547-8F06-26E1473644DE
	Cymathaere	triplicata	United States		Gordon Robin South	
A27404	Cymathaere	triplicata	United States		A. Cattell	A180B943-D429-7942-96B1-777C66DB72B5
A27405	Cymathaere	triplicata	United States	1966 Jul 27	A. Cattell	3CD11B60-83F7-C04E-AC3D-4726DC4D9C44
A27402	Cymathaere	triplicata	United States	1966 Jul 24	Jim W. Markham	DF8B3DDA-C566-1244-B41C-2898AAF02CC1
A27403	Cymathaere	triplicata	United States	1966 Jul 24	Patrick Chamut	F521F3AE-08D7-7A44-8076-E3A5F425C27D
A27051	Cymathaere	triplicata	United States	1966 Jul 22	Gordon Robin South	90342C0E-AC73-C744-A12B-96A20367DB38
A27052	Cymathaere	triplicata	United States	1966 Jul 22	Ken Baillie	3698F47A-E668-A341-8331-9381272268C5
A27053	Cymathaere	triplicata	United States	1966 Jul 22	Patrick Chamut	0CAEF1D3-86BC-4F40-83F6-86558712D61B
A26856	Cymathaere	triplicata	United States	1966 Jul 21	Jim W. Markham	5F7000C7-22B5-EB41-9EAD-EF87E7D23222
A26857	Cymathaere	triplicata	United States	1966 Jul 21	Jim W. Markham	2A5BF8B3-C101-E84E-AC49-E6E6A0A6B47A
A26855	Cymathaere	triplicata	United States	1966 Jul 20	Ken Baillie	9723D30D-501B-894F-B3EC-CD4859530897
	Cymathaere			1966 Jul 17		
A26858	-	triplicata	United States		Patrick Chamut	145CF8AB-5FAE-A94A-81AB-D28DB3408A61
A26670	Cymathaere	triplicata	United States	1966 Jul 16	Jim W. Markham	301D27C8-612D-1C41-B598-BE5E86DB9C0B
A26669	Cymathaere	triplicata	United States	1966 Jul 16	Jim W. Markham	16298E83-785C-CD4E-863C-17BEB42A309B
A26377	Cymathaere	triplicata	United States	1966 Jul 15	Jim W. Markham	74DE0E7D-DC2A-3443-A8D3-EF373D6E994A
A25922	Cymathaere	triplicata	United States	1966 Jul 10	A. Cattell	8F686FFB-FB9B-4F45-9DA8-53F0A8F38AF9
A25920	Cymathaere			1966 Jul 09	Patrick Chamut	12F4759C-EBD6-7548-A1E6-1EDDA7F4B236
		triplicata	United States			
A25921	Cymathaere	triplicata	United States	1966 Jul 09	Patrick Chamut	29DC6933-4473-9042-8F41-2E75E45D344C
A25619	Cymathaere	triplicata	United States	1966 Jul 07	Jim W. Markham	26D22545-69C5-824F-9CB5-A9BE5EE754A9
A25617	Cymathaere	triplicata	United States	1966 Jul 07	Jim W. Markham	3D32ED62-6CA7-D343-9853-CB43D49E99F9
A25739	Cymathaere	triplicata	United States	1966 Jul 07	A. Cattell	DE4FE914-8880-8249-9FEC-E8565D279AD0
A25132	Cymathaere	triplicata	United States	1966 Jun 30	Ken Baillie	27BF67C3-AAB7-1A45-AADE-C27C89177C93
A25131	Cymathaere	triplicata	United States	1966 Jun 30	Ken Baillie	EBAB83B1-82B9-9944-A19D-5B1B4F116336
A25133	Cymathaere	triplicata	United States	1966 Jun 30	Ken Baillie	56EAF11D-AF64-7443-AC85-7BFE85B0EEBB
A23690	Cymathaere	triplicata	United States		Jim W. Markham	8BFF56C0-5A13-0D48-B879-3B7362B60077
A23691	Cymathaere	triplicata	United States		Jim W. Markham	F962FAE6-0E52-7445-AF0D-5956CD6421E9
A8201	Cymathaere	triplicata	United States	1960 Jul 13	Tom B. Widdowson	B5DEBE37-A7F3-4640-A683-0B471B884A39
A8202	Cymathaere	triplicata	United States		Tom B. Widdowson	D9B2BD3A-556F-E94A-8D87-E5B8F6E07152
A8203	Cymathaere	triplicata	United States		Tom B. Widdowson	E7719BE5-12D6-874D-85C9-B0243351EF5F
A8204	Cymathaere	triplicata	United States		Tom B. Widdowson	E5776FF7-47C1-3F4E-80D2-BCCD80378A62
A9763	Cymathaere	triplicata	United States		Tom B. Widdowson	EEC39075-0701-B640-94C1-24388DCCB9E4
A9756	Cymathaere	triplicata	United States	1960 Jul 11	Tom B. Widdowson	E10B9FA0-8DC9-1543-A884-8C7251AB2452
A9755	Cymathaere	triplicata	United States		Tom B. Widdowson	C163EBE5-0AFB-3F4B-B858-763235C0ED3E
A9757	Cymathaere	triplicata	United States		Tom B. Widdowson	BC9A0680-5640-F946-8353-00095D4C2DAA
A9762	Cymathaere		United States		Tom B. Widdowson	CEFCCA6B-85BE-2C45-80A4-A3634DBE4C77
		triplicata				
A9690	Cymathaere	triplicata	United States		Tom B. Widdowson	67FBA256-EBDE-5342-80C4-2562A86C7BCC
A9687	Cymathaere	triplicata	United States		Tom B. Widdowson	52066C40-50ED-C94A-813E-45B55437AC4E
A9689	Cymathaere	triplicata	United States	1960 Jul 11	Tom B. Widdowson	962A3F5B-6193-B940-854B-39CC5171E82E
A20491	Cymathaere	triplicata	United States	1965 Jun 11	R. Driskill	B8BC8D2C-2D26-C54E-B732-25F54E496D40
A20498	Cymathaere	triplicata	United States	1965 Jun 11	R. Driskill	70155B10-9F81-4746-B1B8-99770DCB8E2A
	Cymathaere	triplicata	United States	1965 Jun 27	R. Driskill	E1808081-E5DD-F949-B833-13EED946E0A0
	Cymathaere	triplicata	United States	1965 Jun 27	R. Driskill	9689180B-7D44-374A-AC88-70C4C05C7986
	Cymathaere	triplicata	United States	1965 Jun 27	R. Driskill	398888A2-44B4-E442-BCBA-E70A4EA19066
A21137		triplicata	United States	1965 Jun 27	R. Driskill	87467384-AF5A-1D43-BE29-C39985542057
A21138 A21137 A21135 A21093			OTHICU STATES	100 Jun 2/	IV. DUSKIII	01-01-01-MI JM-1D43-0EZ3-C3330334205/
A21137 A21135 A21093	Cymathaere			10CF I 27	D. Databill	3C04C400 DEED 0040 0453 3DE030DE55 : :
A21137 A21135 A21093 A21094	Cymathaere	triplicata	United States	1965 Jun 27	R. Driskill	260A6199-DF58-8949-84B2-3DE02CBE2BA4
A21137 A21135 A21093 A21094 A21089	Cymathaere Cymathaere	triplicata triplicata		1965 Jun 27	Louis D. Druehl	D562860D-7AD1-E448-8847-A297BEF406F4
A21137 A21135 A21093 A21094	Cymathaere	triplicata	United States	1965 Jun 27		

A244	Cymathaere	triplicata	Canada	1944 May 23	A.H. Hutchinson	B23A9B16-C92E-5D4B-9A36-60A9629302CE
A63278	Cymathaere	triplicata	Canada	1908	John Macoun	B401A072-0AE5-AB48-9951-55E498C939C9
A63277	Cymathaere	triplicata	Canada	1915 Jul	S. N.	1F18BA7E-DD0C-964A-A319-F1330BE0A691
A60426	Cymathaere	triplicata	Canada	1979 Mar 10	Robert F. Scagel	5510A600-B28E-DB49-841C-A1DD0D435BA7
A60443	Cymathaere	triplicata	Canada	1979 Apr 01	Eric Henry	CB520E29-8083-C948-906C-2087826705CE
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A61204	Cymathaere	triplicata	Canada	1979 Oct 06	Gayle I. Hansen	479C78C5-D70B-F646-B141-485960ACD254
A61205	Cymathaere	triplicata	Canada	1979 Oct 06	Gayle I. Hansen	2FBF646F-E2B6-9D41-8F4E-B0D630B361D1
A43295	Cymathaere	triplicata	Canada	1969 Spring	Louis D. Druehl	2674A4D4-122E-9942-ACC2-B8296A294A23
A54481	Cymathaere	triplicata	Canada	1976 Apr 24	R. Foreman	D3D78F8C-02B7-8347-B713-5FF2AA02E732
A3996	Cymathaere	triplicata	Canada	1959 Jun 05	Tom B. Widdowson	CE623FBB-669A-B64A-A766-56C0E16B0402
A7419	Cymathaere	triplicata	Canada	1959 Jul 22	Tom B. Widdowson	687B9731-6D3F-C445-B36E-CCD5B952D1B0
A3172	Cymathaere	triplicata	Canada		Tom B. Widdowson	675A840C-9991-3843-975A-7F84773ED059
A7416	Cymathaere	triplicata	Canada		Tom B. Widdowson	57BC556D-9AD7-564A-9330-CE172294A465
A61493	Cymathaere	triplicata	Canada	1979 Apr 01	Eric Henry	CFB8DBEC-7A2B-0648-99B8-088F7E644730
A61925	Cymathaere	triplicata	Canada	1979 Jun 11	Gayle I. Hansen	907075F7-DE6C-974B-BCA3-12D3C9DC2D06
A43842	Cymathaere	triplicata	Canada	1970 Sep 11	Danny R. Pace	FDE1D91A-A23D-3B48-907C-8A9A4E2A3CDD
A43843	Cymathaere	triplicata	Canada	1970 Sep 17	Danny R. Pace	32BBE6C4-2545-154A-B359-9937335C1860
A3169	Cymathaere	triplicata	Canada	1957 Jul 24	Tom B. Widdowson	1378541A-3E76-E54A-B55E-16267AC696D6
A3170	Cymathaere	triplicata	Canada		Tom B. Widdowson	E62A3902-87EC-594E-914C-23A9E35A8D96
A3171	Cymathaere	triplicata	Canada		Tom B. Widdowson	B70B7235-2ECC-A74A-BED9-C6BCF5F76150
A54207	Cymathaere	triplicata	Canada	1970 May 28	R. Hooper	77F6DEF5-4F90-834C-BC06-499F6E43A70F
A48889	Cymathaere	triplicata	Canada	1970 Sep 12	Dr. J. N. Norris	1E41486B-26BC-664C-969B-2B0342B11BDE
A48868	Cymathaere	triplicata	Canada	1970 Sep 14	Dr. J. N. Norris	942079D4-BFCE-1542-93A3-1D1751065F63
A62378	Cymathaere	triplicata	Canada	1980 Jul 26	David J. Garbary	5BFF901E-FE95-FC41-AD89-0313E291C2F7
A22188	Cymathaere	triplicata	Canada		J. Green	BFEFDD87-DA21-4747-B3F5-FAED5D078ABA
A22323					J. Green	E76460F8-7439-4242-8B8F-089169035475
	Cymathaere	triplicata	Canada			
A55334	Cymathaere	triplicata	Canada		C. Tanner	41CE31D4-F60E-0F42-906C-6353D97E4B08
A44202	Cymathaere	triplicata	Canada	1971 Jan 16	Louis D. Druehl	F6A9F53A-367A-D940-B662-809FF29A24F2
A44005	Cymathaere	triplicata	Canada	1971 Jan 16	Louis D. Druehl	B57D7EB8-FBB3-F045-AE09-A36477AE49EA
A55289	Cymathaere	triplicata	Canada		C. Tanner	14C791FE-C3BC-B04F-8FE0-B3E66EB64C3F
A42130	Cymathaere	triplicata	Canada	1969 Aug 07	Ken Baillie	65408272-7048-A14D-A9D4-693797579F08
A38675	Cymathaere		Canada		Jim W. Markham	A2AFF481-66FD-184E-A023-CF2A51948AF5
		triplicata				
A35771	Cymathaere	triplicata	Canada		Jim W. Markham	F3521D6D-B07C-5A41-8AF0-65921AD7A718
A35685	Cymathaere	triplicata	Canada	-	Jim W. Markham	2B335BD7-BA20-DB42-BBE5-B4792E72D62C
A35684	Cymathaere	triplicata	Canada	1968 Aug 10	Jim W. Markham	7C47F5D1-4697-434A-893D-F6C7510AB93D
A35608	Cymathaere	triplicata	Canada	1968 Aug 10	Jim W. Markham	2C3065FB-BF3B-9147-8BFF-8C094BA382A2
A36144	Cymathaere	triplicata	Canada		Jim W. Markham	A1A46355-DA21-A540-9557-2C25A9B3CDDF
A32360	Cymathaere	triplicata	Canada	1967 Dec 20	Ken Baillie	9704E60B-26D8-514C-9EAD-2F8EB0F2B48C
A32030	Cymathaere	triplicata	Canada	1967 Oct 07	Patrick Chamut	F1115203-A6F2-FE4C-875B-4966AC846381
A31801	Cymathaere	triplicata	Canada	1967 Aug 18	Patrick Chamut	71E5FF8A-4B9B-6C45-A6F5-5857A906993A
A34959	Cymathaere	triplicata	Canada	1968 Jul 10	Patrick Chamut	82D5ABA3-D9CD-DF43-8BD7-94E519A8C267
A35534	Cymathaere	triplicata	Canada	1968 Aug 09	Jim W. Markham	B36BA0F4-48FD-CF46-9B25-97713DDE43FD
A34027	Cymathaere	triplicata	Canada	1968 Jun 10	Ken Baillie	B94E94D9-6F47-D54F-9430-66D50A9FA050
A45509	Cymathaere	triplicata	Canada	1971 May 12	Peter R. Newroth	540D3FCB-388D-DD4D-B109-FA7D000383F5
A42861	Cymathaere	triplicata	Canada		Jim W. Markham	4ABFACF7-2E64-F742-9CDD-31156A981531
A31984	Cymathaere	triplicata	Canada	1967 Sep 02	Patrick Chamut	2E0195C0-754C-184E-8FBA-90A2FBA0A506
A31985	Cymathaere	triplicata	Canada	1967 Sep 03	Patrick Chamut	285FCB3D-95ED-6E4C-BA23-6746891E448F
A29815	Cymathaere	triplicata	Canada	1967 Jul 07	Patrick Chamut	916160FC-64BA-DA4F-A220-128349D44D89
A30777	Cymathaere	triplicata	Canada	1967 Jun 22	Ken Baillie	C82965F9-C8F8-C140-9626-0220ED7466B4
A20156	Cymathaere	triplicata	Canada	1967 Jun 11	Ken Baillie	911C5451-3DE2-0E4F-B4E9-BB50907A87DF
A28990	Cymathaere	triplicata	Canada		Ken Baillie	59B2EFFB-FBB7-924B-B5F1-CC9DB71F5D82
A29471	Cymathaere	triplicata	Canada	1967 May 13	Ken Baillie	0C8BBEB4-BEF8-3F4C-8CD6-7531C4BB4420
A15420	Cymathaere	triplicata	Canada	1962 Jun 30	Tom B. Widdowson	BE26920C-5C5A-BB4D-B677-812CDA78E2D3
A15422	Cymathaere	triplicata	Canada	1962 Jun 30	Tom B. Widdowson	CBF2D5B0-D5C9-AA46-B40A-3F6067D18268
A15421	Cymathaere	triplicata	Canada	1962 Jun 30	Tom B. Widdowson	246937CA-606A-BD47-996C-B8CA7F07BDA9
A15339	Cymathaere	triplicata	Canada		Tom B. Widdowson	2514F436-3115-3B49-9CF9-7F115540427C
A15808	Cymathaere	triplicata	Canada		Tom B. Widdowson	EDE9A2CC-7DD9-7B40-8F19-ADBAC35ADC74
					Tom B. Widdowson	
A15809	Cymathaere	triplicata	Canada			1F6FD465-62DC-0F48-9924-5CD9B8AC4D98
A15977	Cymathaere	triplicata	Canada	1962 Jul 04	Tom B. Widdowson	A14C092B-5E74-324C-B13B-0071256BD1AE
A2080	Cymathaere	triplicata	Canada	1953	Robert F. Scagel	32DA5E6F-087C-6A4E-9C9A-25B3B98FA5A6
A28836	Cymathaere	triplicata	Canada	1962 Jun 30	Tom B. Widdowson	29A6507D-AA53-C642-A017-99487A5F133C
A15067	Cymathaere	triplicata	Canada	1962 Jun 29	Tom B. Widdowson	1CB347C7-FB85-6E42-B78D-3DA0AE47564F
A15068	Cymathaere	triplicata	Canada	1962 Jun 29	Louis D. Druehl	40E514A2-0A46-D04C-ABC5-62E1CD06C1A0
A48899	Cymathaere				J. N. Norris	B7D1DB53-9802-3544-A64F-E81745768C9B
		triplicata	Canada			
A15243	Cymathaere	triplicata	Canada		Tom B. Widdowson	664FC5BE-E707-FD45-B2B3-281BD53DBACE
A15425	Cymathaere	triplicata	Canada		Tom B. Widdowson	7ABDB79B-8FAA-5442-A6A1-34BF1C18E6D1
A15036	Cymathaere	triplicata	Canada		Tom B. Widdowson	5B2BA052-1E40-5440-AF00-D1D213F23841
A15426	Cymathaere	triplicata	Canada	1962 Jul 02	Tom B. Widdowson	0325654E-8D6F-3F4C-B3C5-900CCCF15213
A15423	Cymathaere	triplicata	Canada	1962 Jul 02	Tom B. Widdowson	9DBF1188-3F12-FC45-8E35-EF761609985E
A15277	Cymathaere	triplicata	Canada		Tom B. Widdowson	50E0FA62-F1CC-D942-8E27-BA975E54DC74
A15248	Cymathaere	triplicata	Canada	1962 Jul 01	Robert K.S. Lee	3047826B-198A-2D40-9C3C-E86F2FDBF12B
A43697	Cymathaere	triplicata	Canada	1970 Sep 12	Danny R. Pace	5D38B860-7441-5145-B939-310EFF9590B9
A43698	Cymathaere	triplicata	Canada	1970 Sep 14	Danny R. Pace	D713FCEA-69B2-B14B-9C20-ECC1410972E3
A44203	Cymathaere	triplicata	Canada	1971 Jan 18	Louis D. Druehl	D6A60E3F-4064-B242-813D-891F62665D8F
A44204	Cymathaere	triplicata	Canada	1971 Jan 18	Louis D. Druehl	1ADD478C-5C35-064C-A9A5-876B8BBAD617
A45426	Cymathaere	triplicata	Canada	1971 Apr 23	Peter R. Newroth	1AAECB93-533D-8145-BCF3-783D397B6F33
A17039	Cymathaere		Canada		Tom B. Widdowson	2831D0B5-C3A2-0642-BE3A-2861E96F33A3
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A28853	Cymathaere	triplicata	Canada		Tom B. Widdowson	C2BFE101-4DA2-9F4E-9336-03404DFE5C85
A17161	Cymathaere	triplicata	Canada	1962 Jul 04	Robert K.S. Lee	A65EED24-523E-CE4A-814B-DA4B286559DD
A21365	Cymathaere	triplicata	Canada	1965 Jul 06	R. Driskill	CC7A0E80-D8DD-BC41-9232-FA502A68D307
A22880	Cymathaere	triplicata	Canada	1965 Jul 06	R. Driskill	E0652A7B-0B7E-3246-B57D-21E792266ADD
A22881	Cymathaere	triplicata	Canada		R. Driskill	AB50E908-5504-5442-B2DD-692080907B62
	Cymathaere		Canada		R. Driskill	866CA102-4F4F-7447-856A-78A03705DA9E
		triplicata				
A22879	Cymathaere	triplicata	Canada		Arthur C. Mathieson	8018B3F2-59CD-A74D-89FB-ED6B742C13D1
A21730	Cymathaere	triplicata	Canada	1965 Jul 04	Arthur C. Mathieson	C66952E7-E616-9F4E-93F7-108554F5A211
A21730 A21729	Cymathaere	triplicata	Canada	1965 Jul 03	R. Driskill	2A120F17-C9F4-6B40-B643-42B0D0B92F36
A21730	-,		Canada	1964 Oct 07	Robert K.S. Lee	725B473C-D36A-BA49-A24E-A1866624FBF6
A21730 A21729 A22988		triplicata				
A21730 A21729 A22988 A19416	Cymathaere	triplicata	Canada	1964 Jul 10	D W	110C7554-2098-CAAA-AA03-3790EBEE772C
A21730 A21729 A22988 A19416 A19110	Cymathaere Cymathaere	triplicata	Canada		D. W.	110C7554-2098-CA44-A403-3780FBEE773C
A21730 A21729 A22988 A19416 A19110 A19109	Cymathaere Cymathaere Cymathaere	triplicata triplicata	Canada	1964 Jul 10	D. W.	62CDF09E-CA82-2448-96DA-A26B42BEEAC3
A21730 A21729 A22988 A19416 A19110 A19109 A19100	Cymathaere Cymathaere Cymathaere Cymathaere	triplicata triplicata triplicata	Canada Canada	1964 Jul 10 1964 Jul 10	D. W. D. W.	62CDF09E-CA82-2448-96DA-A26B42BEEAC3 5B583763-9F13-744F-B842-E34064FFFBB3
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A21730 A21729 A22988 A19416 A19110 A19109 A19100 A19377	Cymathaere Cymathaere Cymathaere Cymathaere Cymathaere	triplicata triplicata triplicata triplicata	Canada Canada Canada	1964 Jul 10 1964 Jul 10 1964 Jul 09	D. W. D. W. Louis D. Druehl	62CDF09E-CA82-2448-96DA-A26B42BEEAC3 5B583763-9F13-744F-B842-E34064FFFBB3 E32400BD-ED03-E844-91BB-45DB4C2BC553

A42897	Cymathaere	triplicata	Canada	1970 Apr 10	A. R. O. Chapman	A431429F-6EB0-1E42-A23E-C26ED1368FB0
A52713	Cymathaere	triplicata	Canada	1975 Apr 15	Thomas F. Mumford Jr.	84E5097F-64F8-8D40-A1D2-A64C10CB21E4
A52875	Cymathaere	triplicata	Canada	1975 Apr 15	G. C. Court	F4ABA320-5F6C-3642-AD72-4FE97D5A4E55
	Cymathaere					
A53876		triplicata	Canada	1975 Apr 15	G. C. Court	EBC99DF8-A365-5744-975A-DC935CE7307D
A53952	Cymathaere	triplicata	Canada	1975 Jun 25	Tom B. Widdowson	DD507250-4F25-CD46-B615-6CA5A5A1B75E
A39565	Cymathaere	triplicata	Canada	1969 Apr 19	Jim W. Markham	4FF20132-CFD3-7040-9124-95206859D9D9
A31798	Cymathaere	triplicata	Canada	1967 Aug 16	Patrick Chamut	0D006A47-1BE2-B143-9C6A-FA8C143F0D6F
A34872	Cymathaere	triplicata	Canada	1968 Jul 23	Patrick Chamut	B1F71E95-A3B4-CC40-ADB1-56E7253A9129
A38676	Cymathaere	triplicata	Canada	1968 Oct 13	Patrick Chamut	CA709D1D-8027-DA4C-BA49-47E43266A1ED
A38677	Cymathaere	triplicata	Canada	1968 Nov 03	Danny R. Pace	E340B0B4-A42A-7B4C-8DC4-A4E5FA00A939
A39564	Cymathaere	triplicata	Canada	1968 Dec 19	Danny R. Pace	AEA2EDAC-5005-D748-9DFC-77F9EA3D2F00
A33262	Cymathaere	triplicata	Canada	1968 May 15	Patrick Chamut	EB3AF748-3CAE-7843-877F-3907EC6FCE4C
A33448	Cymathaere	triplicata	Canada	1968 May 28	Patrick Chamut	AA0984FC-A16B-4F4A-A9FD-C42D12551F5E
A34117	Cymathaere	triplicata	Canada	1968 Jun 12	Patrick Chamut	6E488E58-5B21-E541-9C1C-970902FD2517
A34324	Cymathaere	triplicata	Canada	1968 Jun 12	P. Harrison	05339E11-CB7E-2740-BBA0-83E0AD052A74
A33447	Cymathaere	triplicata	Canada	1968 May 15	Patrick Chamut	4818830C-61B7-0146-93EC-D2F3AA167D28
A42233	Cymathaere	triplicata	Canada	1969 May 14	Ken Baillie	95C94935-5738-DB4F-B016-BAD2BA89BCC8
A31802	Cymathaere	triplicata	Canada	1967 Sep 03	Ken Baillie	1CD1D1D3-28EB-A14C-B927-03502D151807
A31800	Cymathaere	triplicata	Canada	1967 Aug 17	Patrick Chamut	47F35BA4-B2F3-6344-BE1E-C9D8DB620F80
A31478					Patrick Chamut	62ECDD5D-D27C-0A4A-B88D-352E9A2F9196
	Cymathaere	triplicata	Canada	1967 Aug 05		
A29852	Cymathaere	triplicata	Canada	1967 May 25	Patrick Chamut	9E44DA11-19E2-7D45-B83B-ADAC1CE1625E
A30776	Cymathaere	triplicata	Canada	1967 Jun 21	Patrick Chamut	1A0C609B-A1AC-F141-92B3-031F3B6AA2C1
A29968	Cymathaere	triplicata	Canada	1967 Jul 06	Patrick Chamut	5B261B73-CC4E-674B-8B8A-00A8E28C85A4
A30560	Cymathaere	triplicata	Canada	1967 Jul 20	Ken Baillie	B4DA592D-7E7B-F746-92A1-EEBA7B1B40CD
A14759	Cymathaere	triplicata	Canada	1962 May 21	Louis D. Druehl	CC12D44B-330E-F143-B4A2-9C3AF2EACDB2
A14763						11AE5E92-E421-CB40-A232-73991E304B75
	Cymathaere	triplicata	Canada	1962 May 21	Louis D. Druehl	
A14764	Cymathaere	triplicata	Canada	1962 May 21	Louis D. Druehl	F6EB16B6-A5B9-CE46-98E6-5FE675102CD9
A58458	Cymathaere	triplicata	Canada	1977 May 26	R. Foreman	327CEB47-8664-8241-AC7D-1F11766739C9
A54032	Cymathaere	triplicata	Canada	1975 Jun 24	R. Foreman	1760B5F7-CB46-8D42-83D7-CB83B5F3FF11
A3292	Cymathaere	triplicata	Canada	1945 Sep 23	A.H. Hutchinson	60B3AE54-A768-1549-B416-D46216C6192D
						7F869A13-88D8-9A4A-AE2D-D68BA01A19D3
A62105	Cymathaere	triplicata	Canada	1979 May 14	Herb Vandermeulen	
A47023	Cymathaere	triplicata	Canada	1972 Jun 28	J. Turney	A9666B7A-B7D4-C044-AA74-29024B34D73A
A54084	Cymathaere	triplicata	Canada	1975 Jun 25	S. Johnson	4176CD26-0F28-3F4B-BF8D-6BBF58879B74
A53578	Cymathaere	triplicata	Canada	1975 Jun 25	S. Johnson	7C5792FF-427C-6B4F-B5E4-CFF48A0632C2
A60795	Cymathaere	triplicata	Canada	1979 Jul 21	David J. Garbary	6EF0900D-339B-CE4C-B0A2-DD617418E2C9
A60794	Cymathaere	triplicata	Canada	1979 Jul 17	David J. Garbary	0B1E3051-B56D-0F4A-96EB-E884D08E72AE
A61144	Cymathaere	triplicata	Canada	1979 Sep 05	Larry T. Golden	EE79B57D-CB75-FD49-994E-FF469F726C86
A39566	Cymathaere	triplicata	Canada	1944 Aug 18	R. W. Pillsbury	7A2D9A20-F94B-964F-A50D-15DCE5589D02
A11721	Cymathaere	triplicata	United States	1956 Jul 20	Robert F. Scagel	472DDA00-FE3E-FD44-88A3-43F2226BA8FF
A11722	Cymathaere	triplicata	United States	1956 Jul 20	Robert F. Scagel	817F4CCA-B7A5-F14E-92F2-6B73FDBAB425
A11720	Cymathaere	triplicata	United States	1956 Jul 20	Robert F. Scagel	AE2D2973-2FA5-B948-9008-101F11B6861E
A39733	Cymathaere	triplicata	United States	1956 Jul 20	Robert F. Scagel	1DF1E9B5-7C19-A142-BB81-C7A769F7A73E
A14364	Cymathaere	triplicata	United States	Jul 30 158	Tom B. Widdowson	6C186DBC-C8D9-2C40-A802-8AF31EFB4FD1
A67645	Cymathaere	triplicata	United States	1984 Jun 30	Robert F. Scagel	CE11F8D2-9C3D-0248-9D68-5EA7562E2CFA
A39144	Cymathaere	triplicata	United States	1981 Jun 01	Sandra C. Lindstrom	14F147DE-CB99-9847-B2D6-B059250FB25E
A61071	Cymathaere	triplicata	Canada	1984 Jun 02	Sandra C. Lindstrom	4BFDE800-5BD5-3F41-955A-D7B84DA318BD
A29225	Cymathaere	triplicata	Canada	1984 Jun 13	Sandra C. Lindstrom	2B871E42-C6BD-0C48-9587-E7747C3A1390
A68895	Cymathaere	triplicata	Canada	1987 May 03	Hanh Kim Huynh	4124964F-C4AF-0141-BAAB-B24739FCAABF
A65961	Cymathaere	triplicata	United States	1978 Aug 17	Sandra C. Lindstrom	25ED8485-14C6-3B4B-8FED-4D1257D63296
A65985	Cymathaere	triplicata	United States	1979 Apr 26	Sandra C. Lindstrom	FE33D72C-7A38-534C-8330-48CAD3437810
A66499	Cymathaere	triplicata	Canada	1982 Apr 22	David J. Garbary	8407BAD2-3C46-6141-A388-82213939CE96
A82302	Cymathaere	triplicata	United States	1968 Mar 16	F. C. Weinmann	FAD5338F-A7B9-C744-9B8E-7B6027C1208B
A82301	Cymathaere	triplicata	United States	1968 Mar 16	F. C. Weinmann	56526F98-513D-9F40-825D-A83C35F367EC
A84357	Cymathaere	triplicata	Canada	1999 Jul 28	Keith Pardee	CD385364-E44E-A043-B3BA-12987190D64F
A84387	Cymathaere	triplicata	United States	2000 Aug 06	D.C. Lees	44A744C0-7751-E84D-89AE-F388F3DC923B
A85202	Cymathaere	triplicata	United States	11/7/2002	Sandra C. Lindstrom	B9F09063-90E0-F946-BC14-DA64C98EE4C2
A85503	Cymathaere	triplicata	United States	2005 May 26	Sandra C. Lindstrom	F5788D9E-B855-C14E-BB72-54EE85350792
						4F6E1EF4-602A-2B4B-88CE-2990E70D33FE
A86164	Cymathaere	triplicata	United States	2006 Aug 24	Sandra C. Lindstrom	
A86937	Cymathaere	triplicata	United States	2003 Jun 30	S. M. Saupe	4E22B937-97BE-FD4B-A9B3-827C5FF541DC
A88407	Cymathaere	triplicata	United States	1985 May 06	Sandra C. Lindstrom	996993F7-E434-EF40-94F6-DE094DE5964A
A89095	Cymathaere	triplicata	Canada	2011 Aug 15	Sandra C. Lindstrom	9EE5378A-76AE-FB44-BEF4-5093A3851868
A16444	Cymathaere	triplicata	Canada	1963 Jun 25	Robert K.S. Lee	77864D71-9B19-B84F-8F67-84596A65CFE2
A16607	Cymathaere	triplicata	Canada	1963 Jun 20	Louis D. Druehl	521B5545-7CF8-0045-B288-F4DCFC0C6BD0
A16912	Cymathaere	triplicata	Canada	1963 Jun 23	Robert K.S. Lee	FFA231D8-49CE-AD4E-8DB1-881139979042
A16858	Cymathaere	triplicata	Canada	1963 Jun 22	E. Menez	5B4AABDD-1C07-0244-ABC7-C753B390A0EC
A16879	Cymathaere	triplicata	Canada	1963 Jun 22	Maurice Dube	990C1485-186D-0248-9749-88B0AF528FC2
A16758	Cymathaere	triplicata	Canada	1963 Jun 21	Robert K.S. Lee	5ECBD635-60BE-F244-8A28-9BE67855C050
A16759	Cymathaere	triplicata	Canada	1963 Jun 21	Robert K.S. Lee	975AB112-1283-E247-9019-D80DC77BBB09
A63816	Cymathaere	triplicata	Canada	1977 Aug 07	Anne Stewart	962D061A-3D52-344A-B133-32F5F24C11C3
A64435	Cymathaere	triplicata	Canada	1981 Jul 14	David J. Garbary	B29DB236-43C8-C847-B7D4-F9CCE90729DD
A64448	Cymathaere	triplicata	Canada	1981 Jul 15	David J. Garbary	47190167-407A-2042-9917-4A893EB5FB0D
A90225	Cymathaere	triplicata	United States	2013 Jun 26	Stephen Jewett	85BB758C-58B5-5D4B-AFDF-D55EB748A715
A90466	Cymathaere	triplicata	Canada	2012 Jul 05	Sandra C. Lindstrom	5DC7317B-E02E-FC45-AE2F-049524DAEA0D
A89757	Cymathaere	triplicata	Canada	2013 May 22	Katharine R. Hind	DB46F4FA-EC02-6546-8D78-8C2AB4F87B7C
A91041	Cymathaere	triplicata	United States	2014 Jul 11	Sandra C. Lindstrom	BBC4A76A-D692-4E44-A1AE-3AEEEEA0C4B0
A92496	Cymathaere	triplicata	United States	1970 Aug 13	Mike J. Wynne	18B9926A-0D60-1040-9726-3FDDE834B731
A92874	Cymathaere	triplicata	United States	2016 Apr 09	Sandra C. Lindstrom	BD9E5EB6-840A-FC45-ABA0-8336049623C1
A93708	Cymathaere	triplicata	Canada	2016 Mar 12	Sam M. Starko	599B05D0-E083-BF4C-A6F0-164B665FFF60
A69220	Cystophora	botryocystis	Australia	1986 Dec 16	H.B.S. Womersley	42817183-10EC-2541-BF1C-69088DE65B8C
	Cystophiold	brownii				
	C-4		Australia	1950 Jan 04	H.B.S. Womersley	9AAF9604-46F5-2C41-8699-EA90A9E89BE7
A13877	Cystophora					
A13877 A2750	Cystophora	brownii	Australia	1957 Dec 12	Robert F. Scagel	5F6DE402-C119-2344-A1D9-FBB0F18F5469
A13877			Australia Australia	1957 Dec 12 1986 Dec 16	H.B.S. Womersley	9E643715-EDA5-8246-87D9-71099E570707
A13877 A2750	Cystophora Cystophora	brownii congesta		1986 Dec 16		
A13877 A2750 A69214 A49604	Cystophora Cystophora Cystophora	brownii congesta cymodoceae	Australia Australia	1986 Dec 16 1959 Apr 13	H.B.S. Womersley M. Nizamuddin	9E643715-EDA5-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-B994-625A84D6DF3B
A13877 A2750 A69214 A49604 A49605	Cystophora Cystophora Cystophora Cystophora	brownii congesta cymodoceae cymodoceae	Australia Australia Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13	H.B.S. Womersley M. Nizamuddin M. Nizamuddin	9E643715-EDAS-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-B994-625A84D6DF3B 65E4E54A-FA63-F24E-9350-093E85883C46
A13877 A2750 A69214 A49604 A49605 A43469	Cystophora Cystophora Cystophora Cystophora Cystophora	brownii congesta cymodoceae cymodoceae dumosa	Australia Australia Australia New Zealand	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein	9E643715-EDA5-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-B994-625A84D6DF3B 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509
A13877 A2750 A69214 A49604 A49605 A43469 A46207	Cystophora Cystophora Cystophora Cystophora Cystophora Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa	Australia Australia Australia New Zealand New Zealand	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway	9E643715-EDAS-8246-87D9-71099E570707 9C9D55C2-D9IE-2D49-8994-625A8406DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9
A13877 A2750 A69214 A49604 A49605 A43469	Cystophora Cystophora Cystophora Cystophora Cystophora	brownii congesta cymodoceae cymodoceae dumosa	Australia Australia Australia New Zealand New Zealand Italy	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein	9E643715-EDA5-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-B994-625A84D6DF3B 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509
A13877 A2750 A69214 A49604 A49605 A43469 A46207	Cystophora Cystophora Cystophora Cystophora Cystophora Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa	Australia Australia Australia New Zealand New Zealand	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway	9E643715-EDAS-8246-87D9-71099E570707 9C9D55C2-D9IE-2D49-8994-625A8406DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9
A13877 A2750 A69214 A49604 A49605 A43469 A46207 A13989 A43361	Cystophora Cystophora Cystophora Cystophora Cystophora Cystophora Cystophora Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa expansa gracilis	Australia Australia Australia New Zealand New Zealand Italy Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15 1953 May 21 1970 Feb 05	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway H.B.S. Womersley J. R. Stein	9E643715-EDA5-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-B994-625A84D6DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9 D66AF28B-E416-4A4D-8632-64F8696E25F2 DF7A2A30-5ED0-684D-AD05-6CBD65D1DE01
A13877 A2750 A69214 A49604 A49605 A43469 A46207 A13989 A43361 A49606	Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa expansa gracilis gracilis	Australia Australia Australia New Zealand New Zealand Italy Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15 1953 May 21 1970 Feb 05 1963 Aug 24	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway H.B.S. Womersley J. R. Stein H.B.S. Womersley	9E643715-EDAS-8246-87D9-71099E570707 9C9D55C2-D91E-2049-8994-625A84D6DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9 D66AF28B-E416-4A4D-8632-64F8696E25F2 DF7AZA30-5ED0-684P-AD05-6CB065D10E01 B1F1A737-796D-3749-81FA-2AA8DFBE235D
A13877 A2750 A69214 A49604 A49605 A43469 A46207 A13989 A43361 A49606 A49607	Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa expansa gracilis gracilis gracilis	Australia Australia Australia New Zealand New Zealand Italy Australia Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15 1953 May 21 1970 Feb 05 1963 Aug 24	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway H.B.S. Womersley J. R. Stein H.B.S. Womersley H.B.S. Womersley	9E643715-EDAS-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-8994-625A8406DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9 D66AF28B-E416-A4AD-8632-64F8696E25F2 DF7A2A30-5ED0-6B4D-AD05-6CBD65D1DE01 B1F1A737-796D-3749-81FA-2AA8DFBE235D AA1E27CF-199C-F545-9F80-B5FA92C9DEDD
A13877 A2750 A69214 A49604 A49605 A43469 A46207 A13989 A43361 A49606 A49607 A49463	Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa expansa gracilis gracilis gracilis gracilis	Australia Australia Australia New Zealand New Zealand Italy Australia Australia Australia Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15 1953 May 21 1970 Feb 05 1963 Aug 24 1963 Aug 24 1962 Aug 28	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway H.B.S. Womersley J. R. Stein H.B.S. Womersley H.B.S. Womersley Robert F. Scagel	9E643715-EDA5-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-8994-625A8406DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-8540-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9 D66AF28B-E416-4A4D-8632-64F8696E25F2 DF7A2A30-5ED0-684D-A005-6CB065D1DE01 B1F1A737-796D-3749-81FA-2AA8DFBE235D AA1E27CF-199C-F545-9F80-B5FA92C9DEDD FE13C651-13A8-B842-B9C9-6C37C3E3F9B7
A13877 A2750 A69214 A49604 A49605 A43469 A46207 A13989 A43361 A49606 A49607	Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa expansa gracilis gracilis gracilis	Australia Australia Australia New Zealand New Zealand Italy Australia Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15 1953 May 21 1970 Feb 05 1963 Aug 24	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway H.B.S. Womersley J. R. Stein H.B.S. Womersley H.B.S. Womersley	9E643715-EDAS-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-8994-625A8406DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-854D-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9 D66AF28B-E416-A4AD-8632-64F8696E25F2 DF7A2A30-5ED0-6B4D-AD05-6CBD65D1DE01 B1F1A737-796D-3749-81FA-2AA8DFBE235D AA1E27CF-199C-F545-9F80-B5FA92C9DEDD
A13877 A2750 A69214 A49604 A49605 A43469 A46207 A13989 A43361 A49606 A49607 A49463	Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa expansa gracilis gracilis gracilis gracilis	Australia Australia Australia New Zealand New Zealand Italy Australia Australia Australia Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15 1953 May 21 1970 Feb 05 1963 Aug 24 1963 Aug 24 1962 Aug 28	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway H.B.S. Womersley J. R. Stein H.B.S. Womersley H.B.S. Womersley Robert F. Scagel	9E643715-EDA5-8246-87D9-71099E570707 9C9D55C2-D91E-2D49-8994-625A8406DF38 65E4E54A-FA63-F24E-9350-093E85883C46 380E8621-D8C9-8244-8540-7D4F29630509 4AE2CA6C-5476-C146-A3A1-70EF10DE12D9 D66AF28B-E416-4A4D-8632-64F8696E25F2 DF7A2A30-5ED0-684D-A005-6CB065D1DE01 B1F1A737-796D-3749-81FA-2AA8DFBE235D AA1E27CF-199C-F545-9F80-B5FA92C9DEDD FE13C651-13A8-B842-B9C9-6C37C3E3F9B7
A13877 A2750 A69214 A49604 A49605 A43469 A46207 A13989 A43361 A49606 A49607 A49463 A13987	Cystophora	brownii congesta cymodoceae cymodoceae dumosa dumosa expansa gracilis gracilis gracilis grevillei grevillei	Australia Australia New Zealand New Zealand Italy Australia Australia Australia Australia Australia Australia Australia	1986 Dec 16 1959 Apr 13 1959 Apr 13 1970 Jan 10 1970 Nov 15 1953 May 21 1970 Feb 05 1963 Aug 24 1963 Aug 24 1962 Aug 28 1950 Jan 13	H.B.S. Womersley M. Nizamuddin M. Nizamuddin J. R. Stein E. Conway H.B.S. Womersley J. R. Stein H.B.S. Womersley H.B.S. Womersley H.B.S. Womersley H.B.S. Womersley H.B.S. Womersley H.B.S. Womersley	9E643715-EDAS-8246-87D9-71099E570707 9C9D55C2-D91E-2049-8994-625A84D6DF38 654E54A-FA63-F24E-3950-093E8583246 380E8621-D8C9-8244-854D-7D4F29630509 4AE2CA6C-5476-C146-33A1-70EF10DE12D9 D66AF28B-E416-4A4D-8632-64F8696E25F2 DF7A2A30-5ED0-684D-AD05-6CB065D10E01 B1F1A737-796D-3749-81FA-2AA8DFBE235D AA1E27CF-199C-F545-9F80-BSFA92C9DEDD F13C651-13A8-B842-B9C9-6C37C3E3F9B7 231BFD3B-E313-644A-8150-E76D6AF6CDB7

A69210         Cystophora         Intermedia         Australia         1986 Dec 03         H.B.S. Womersley         E0AA73C3-DC4D           A69211         Cystophora         intermedia         Australia         1987 Jan 09         H.B.S. Womersley         F7DD0596-9935-           A13990         Cystophora         monilifera         Italy         1953 May 21         H.B.S. Womersley         3284C118-5883-1           A13992         Cystophora         monilifera         Australia         1950 Jan 04         H.B.S. Womersley         67AD12E-FACC-           A69216         Cystophora         moniliformis         Australia         1986 Dec 16         H.B.S. Womersley         84DD4735-BFA5-           A46358         Cystophora         platylobium         New Zealand         1947 Jan 13         Victor W. Lindauer         E7E4CFEA-30E-4           A69215         Cystophora         platylobium         Australia         1986 Dec 16         H.B.S. Womersley         5C998A46-08BC-           A49464         Cystophora         racemosa         Australia         1962 Aug 27         Robert F. Scagel         EEE31DD1-CBD8-	6A4E-B730-CC3566AB7B99 -C84D-889E-9C3D3AD7ABCA FE43-A392-B6F9FFB2030A 8843-BCC0-8C22DFD36D34 -EB44-AECE-A0D3CEB63107 -5B4C-8C3C-C770E1C8C4BF
A69211         Cystophora         intermedia         Australia         1987 Jan 09         H.B.S. Womersley         F7DD0596-9935-           A13990         Cystophora         monilifera         tlaly         1953 May 21         H.B.S. Womersley         3284C1A8-5883-           A13992         Cystophora         monilifera         Australia         1950 Jan 04         H.B.S. Womersley         67AD12E-FACC-           A69216         Cystophora         moniliformis         Australia         1986 Dec 16         H.B.S. Womersley         84DD4735-BFA5-           A46358         Cystophora         platylobium         New Zealand         1947 Jan 13         Victor W. Lindauer         E7F4CFEA-306E-9           A69215         Cystophora         platylobium         Australia         1986 Dec 16         H.B.S. Womersley         5C998A4-0B8C-           A49464         Cystophora         Australia         1962 Aug 27         Robert F. Scagel         EEE3D101-CBDB-	FE43-A392-B6F9FFB2030A 8843-BCC0-8C22DFD36D34 EB44-AECE-A0D3CEB63107
A13990         Cystophora         monilifera         Italy         1953 May 21         H.B.S. Womersley         3284C1A8-5883-1           A13992         Cystophora         monilifera         Australia         1950 Jan 04         H.B.S. Womersley         67AD12E2-FACC-           A69216         Cystophora         moniliformis         Australia         1986 Dec 16         H.B.S. Womersley         84DD4735-BFA5-           A46358         Cystophora         platylobium         New Zealand         1947 Jan 13         Victor W. Lindauer         E7E4CFEA-3D6E-4           A69215         Cystophora         platylobium         Australia         1986 Dec 16         H.B.S. Womersley         5C998A46-088C-           A49464         Cystophora         Australia         1962 Aug 27         Robert F. Scagel         EEE31DD1-CBD8-1	8843-BCC0-8C22DFD36D34 -EB44-AECE-A0D3CEB63107
A13992         Cystophora         monilifera         Australia         1950 Jan 04         H.B.S. Womersley         67AD12E2-FACC-ACF-ACF-ACF-ACF-ACF-ACF-ACF-ACF-AC	EB44-AECE-A0D3CEB63107
A69216         Cystophora         moniliformis         Australia         1986 Dec 16         H.B.S. Womersley         84DD4735-BFA5-A46358           A46358         Cystophora         platylobium         New Zealand         1947 Jan 13         Victor W. Lindauer         E7E4CFEA-306E-4A96E-3A9	
A46358         Cystophora         platylobium         New Zealand         1947 Jan 13         Victor W. Lindauer         E7E4CFEA-3D6E-5           A69215         Cystophora         platylobium         Australia         1986 Dec 16         H.B.S. Womersley         5C998A46-0B8C-           A49464         Cystophora         racemosa         Australia         1962 Aug 27         Robert F. Scagel         EEE31DD1-CBD8-	EDAC-9C2C-C770E1C9CADE
A69215         Cystophora         platylobium         Australia         1986 Dec 16         H.B.S. Womersley         5C998A46-088C-           A49464         Cystophora         racemosa         Australia         1962 Aug 27         Robert F. Scagel         EEE31DD1-CBD8-	
A49464 Cystophora racemosa Australia 1962 Aug 27 Robert F. Scagel EEE31DD1-CBDB-	9A42-90F8-AF7B612FA69B
	AF4A-8D00-EADB3B3A6A2D
A13986 Cystophora racemosa Australia 1951 Ian 25 H.B.S. Womerslev FR68FF3F-073Δ-0	-6749-9A29-E425F7EEA75B
	C940-B87A-A5A2CB6F9820
	CF45-B9D1-2865F54100F3
	3240-965C-5B9D98CE1EB7
	-A245-8135-0E5FBB28B784
	2740-BE31-E7D19989BD02
	EC42-898B-79666235C481
	C744-9A35-32C376B8B39A
	2F48-844C-23E80D38478D
	-E140-9D89-B130CEBD202A
	054D-94A4-B72A646CE6CC
	D54B-AF46-47D1E35F78BA
· ·	8346-BB3C-C6CDC5BCE045
A46361 Cystophora scalaris New Zealand 1946 Jun 03 Victor W. Lindauer B4927B2A-8395-	8341-AE26-51AA61997717
A69977 Cystophora scalaris New Zealand 1970 Jan 10 J. R. Stein CB5E122C-36B5-4	4348-B4E9-D5B0A6C16EBB
A65033 Cystophora scalaris New Zealand 1980 Jul 14 Robert F. Scagel 60C81427-89EC:	3B49-9309-6AEF94270AE1
	-7141-AD5D-EDA66DDCFEBF
	7D4A-A581-3D8416329AF1
	1840-9F64-E63818615BF6
	2E4B-B96B-82CE3D51C284
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	904D-BA88-FADE465F8760
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	-4D46-BD4C-18CBC95C73A3
	184E-96CB-D1B5BBC95F6C
	8F44-B822-FFD897419E88
A45839 Cystophora torulosa New Zealand 1964 Aug 10 Tom B. Widdowson 25B32FEA-2F11-E	E84E-802F-4375E914778A
A43468 Cystophora torulosa New Zealand 1970 Jan 10 J. R. Stein 0058AD0F-89DF-	FD49-A365-CE08B2ACADC9
A55916 Cystophora torulosa New Zealand 1935 Jan Victor W. Lindauer 10062963-CB85-0	0E49-B64C-8E5ED1AF665F
A55839 Cystophora torulosa New Zealand 1935 Jan Victor W. Lindauer 18630D90-3F98-	4146-92D0-C3D3D461B024
	C144-AAED-176A12EE955E
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, , , ,	5D42-AD69-F1AC839BFC65
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A2754 Cystophyllum muricatum Australia 1957 Dec 13 Robert F. Scagel DEEAD6C0-8881-	-3E45-AC09-ED596517FF9A
A50311 Cystophyllum sisimbrioides Unknown 1960 May 25 None 44536726-AA1A-	F14A-8C04-7BC0476BBA66
A50309 Cystophyllum sisimbrioides Unknown 1960 May 25 None 69351ECA-E7C9-1	9643-B505-70A42B6CB335
A50308 Cystophyllum sisimbrioides Unknown 1960 May 25 None 1F87A82C-54F2-1	E949-BC4F-51523A000ACA
A50307 Cystophyllum sisimbrioides Unknown 1960 May 25 None 52BF71B4-7500-1	E442-BE15-43B3CE587717
	-8E45-8F1F-633EEDF6CA8E
	194F-AED6-E561404B6B24
	1542-8E9A-ADC6B5425BDC
	5A4F-AC65-3703E2F573B3
	4541-935B-D7FB5C6F3255
	544A-8435-29F7CAE225BF
, , , ,	B047-86B6-584C56AA0452
	5446-A2A0-2C93E0F4BA66
	A141-B148-7145A37F2304
	794B-8EF5-5C1AD9CBFCE3
A53891 Cystoseira compressa Tunisia 1974 May 18 Delashaw 124AA1E7-163D-	9748-91FF-4EE34016C914
A59051 Cystoseira discors Spain 1976 Dec 20 David J. Garbary 8AEE748C-F6E6-3	3842-9DAB-F1A3088E2332
A63531 Cystoseira geminata Canada 1897 Mar 27 J. R. Anderson 88E3317D-FF88-0	054B-80BF-581A3F721088
	A04B-B0D1-2FC8472BA187
	AF49-A2FE-BD8939D75EA8
	-E744-B02A-42615C02890C
7. 8	D44F-BE39-9E1FD3D47DE8
	5645-BEA1-E377DD2DE854
7. 8	5549-8D82-04A0DE224E14
	F144-9DF3-7C8C26C7A074
, s	1740-BBFE-A790AF7F25E2
	474D-9B53-3863F83B6BCF
	D04D-A7C1-6385E4E6EE2F
7. 8	C64D-BC33-60707F37C9AC
A26379 Cystoseira geminata United States 1966 Jul 14 Patrick Chamut B6F8AC4E-4005-4	9A4A-9ADA-21616ED9FE64
A26117 Cystoseira geminata United States 1966 Jul 13 Gordon Robin South B0C9F366-716A-	4741-825A-9649CF6C680E
	2746-A491-645151153729
	CF40-994B-678CA7CC93BC
	F64E-BC52-B8B6395B3EC3
	7741-96E3-C3C99EB04A70
	-A440-8579-601902306E3B
	-604E-93CC-87DFE9C5E300
	1245-BC90-8F437D7F61B3
	2148-848E-D91A33A10F39
	4842-8C2F-79B6C14A2C67
	-8242-B505-E34F13766814
	9848-8C39-471CAEEC814F
A25620 Cystoseira geminata United States 1966 Jul 04 Jim W. Markham 2557AF12-176A-1	6349-968A-43690059799D
A25130 Cystoseira geminata United States 1966 Jun 30 Gordon Robin South 108CA2AC-E7C8-	8649-A2C2-270D2F7A4368
	-9746-B038-60C324D34BCD

A23553	Cystoseira	geminata	United States	1965 Jun 30	Arthur C. Mathieson	EE6AF023-5989-AF4D-A9E2-A604F4667FEB
A23551	Cystoseira	geminata	United States	1965 Jun 30	Arthur C. Mathieson	48C9D925-ED26-EF44-8B37-8BB1BFE79E59
A23552	Cystoseira	geminata	United States		Arthur C. Mathieson	F603CC57-6EE7-4B4F-805D-76A59F47EA39
A20328	Cystoseira	geminata	United States	1965 Jun 14	R. Driskill	E4EAF907-0E09-B340-B84A-03240790AD7D
A20327	Cystoseira	geminata	United States	1965 Jun 14	R. Driskill	203D40CD-33F0-714D-A585-8B6DA51D40C0
A20857	Cystoseira	geminata	United States		Jim W. Markham	7D9DF501-E65B-7D45-9A29-F14267EDBA8D
A12962	Cystoseira	geminata	United States	1960 Jul 11	Tom B. Widdowson	99C8CA3E-BCE3-3342-8A96-2014E5F1126A
A12960	Cystoseira	geminata	United States	1960 Jul 11	Tom B. Widdowson	FED5167D-C040-774D-B1F2-AD287D30BA88
A12963	Cystoseira	geminata	United States		Tom B. Widdowson	503F492B-22B9-A644-9B7B-FBCF3CEA85EE
A12959			United States		Tom B. Widdowson	ACD474EE-E2DD-0C42-998A-CC35C30E4D44
	Cystoseira	geminata				
A12958	Cystoseira	geminata	United States	1960 Jul 11	Tom B. Widdowson	E9298D97-5F31-4E47-92A6-927588990E65
A12957	Cystoseira	geminata	United States	1960 Jul 11	Tom B. Widdowson	C4A291C4-3CC0-5B4C-B34A-633A47A27488
A12956	Cystoseira	geminata	United States	1960 Jul 11	Tom B. Widdowson	35541F38-2D7B-E542-BF6B-44E676000F3A
A12955	Cystoseira	geminata	United States	1960 Jul 11	Tom B. Widdowson	2224AD9A-104C-D045-8E69-0A2958A17850
A12954	Cystoseira	geminata	United States		Tom B. Widdowson	2A564598-D68E-6345-B475-E0CFE4D4169C
A12961				1960 Jul 11	Tom B. Widdowson	015DFC9C-BDF3-4146-BC56-B2EA78F3A990
	Cystoseira	geminata	United States			
A9779	Cystoseira	geminata	United States		Tom B. Widdowson	19821530-B2F3-C641-A4E3-1D66D53AB7A0
A8196	Cystoseira	geminata	United States	1960 Jul 08	Tom B. Widdowson	150BA717-CDFE-5943-832E-8B63288D47E0
A8304	Cystoseira	geminata	United States	1960 Jul 08	Tom B. Widdowson	4690A7FE-071D-7B45-9494-E0E23465EA5F
A9445	Cystoseira	geminata	United States	1960 Jul 08	Tom B. Widdowson	A9301C25-5EE5-2B49-A4D3-9111A473F4D9
A14110	Cystoseira	geminata	United States	1960 Jun 21	Tom B. Widdowson	7C4B095C-818E-C544-9958-4E5D47AA7197
A14099	Cystoseira	geminata	United States		Tom B. Widdowson	DBC38D32-24AF-3F47-B172-1D471293C992
A9328	Cystoseira	geminata	United States	1960 Jun 26	Tom B. Widdowson	05EEB797-F207-7744-8BEB-85030F5C0989
A9347	Cystoseira	geminata	United States	1960 Jun 26	Tom B. Widdowson	C383A448-B905-2147-87BA-B5A549F5C067
A9327	Cystoseira	geminata	United States	1960 Jun 26	Tom B. Widdowson	6B257FF9-CA09-864D-AC4A-B95FA3A3B43A
A9348	Cystoseira	geminata	United States		Tom B. Widdowson	D8EE71EB-2772-C04B-BAF8-D3865F62045E
A8143	Cystoseira	geminata	United States		L. Kemp	89D82554-2ABB-5D4D-BA34-ADFF3209D876
A14225	Cystoseira	geminata	United States	1960 Jul 08	Tom B. Widdowson	CEDA2C16-D5F9-1745-9E94-EA4F5A2761BF
A9444	Cystoseira	geminata	United States		Tom B. Widdowson	674A3A3E-8EF4-BC43-B0A3-2625B219879E
A9443	Cystoseira	geminata	United States	1960 Jul 08	Tom B. Widdowson	B93F18F5-31A4-B744-AA74-4492E23E810A
A9442	Cystoseira	geminata	United States		Tom B. Widdowson	3F8EFA97-77E4-0B47-959E-AEE2D0CF4A3D
A9441	Cystoseira	geminata	United States		Tom B. Widdowson	FAC3BA4D-0D82-A04B-B064-95BAAC5EA6FB
A2404	Cystoseira	geminata	Canada	1953 Jun 29	Robert F. Scagel	843E0B1C-2DED-7447-A1A3-CE6900FADF5E
A2402	Cystoseira	geminata	Canada	1953 Jun 29	Robert F. Scagel	525E1951-EE4A-D242-8BDC-B866A73C49E7
A2406	Cystoseira	geminata	Canada	1953 Jun 29	Robert F. Scagel	7D73EC04-2FE6-AA44-A85D-74F561B0CD80
A2670	Cystoseira	geminata	Canada	1953 Jun 29	Robert F. Scagel	F714B45B-CE06-2A48-924E-95EA22E8CF07
A40595	Cystoseira	geminata	Canada	1969 Jun 04	Ken Baillie	9D4F2B4F-7172-CC4A-964F-E0537DBFAA29
					John Macoun	
A63400	Cystoseira	geminata	Canada	1914 Jun		70DD10F9-687D-E245-8607-2F7AED3FF7DC
A3422	Cystoseira	geminata	Canada	1957 Jun	Tom B. Widdowson	F158F2F9-31C3-244F-9BC8-0C190AFB383D
A3420	Cystoseira	geminata	Canada	1957 Jul 05	Tom B. Widdowson	B07359B1-6B42-174C-BFDD-ECC21552CFC7
A54495	Cystoseira	geminata	Canada	1976 Mar 25	Michael W. Hawkes	2CDE4594-49CD-F24A-9D22-36D2F1632E96
A54488	Cystoseira	geminata	Canada	1976 Mar 25	C. Tanner	73997677-9893-0441-B772-F22C89501C23
					C. Tanner	C4D96BE2-709B-6C4E-BDD4-53FAF8511FE3
A55604	Cystoseira	geminata	Canada			
A3421	Cystoseira	geminata	Canada		Tom B. Widdowson	BC330616-0924-5347-ABAE-D2AB94F25D5E
A83419	Cystoseira	geminata	Canada	1957 May	Tom B. Widdowson	0E02DFF3-F331-C042-8D75-324C6E3D0FF3
A3423	Cystoseira	geminata	Canada	1957 Jun 26	Tom B. Widdowson	C8410672-1184-4548-B03B-AB6B59AFD306
A61671	Cystoseira	geminata	Canada	1979 Jun 13	Gayle I. Hansen	196FAC77-08A3-CF47-A0B4-BF07B8B20918
A38832	Cystoseira	geminata	Canada	1968 Oct 13	Patrick Chamut	D739B9C9-4ED1-EA4A-9EEC-7A3AF6910334
A35283	Cystoseira	geminata	Canada	1968 Jul 23	Patrick Chamut	78980103-1AA2-6449-BDFD-77367762D670
A6763	Cystoseira	geminata	Canada		R. W. Pillsbury	A0C94DFA-EA4B-7645-8386-D187C1647403
A8484	Cystoseira	geminata	Canada	1953 Jun 30	Robert F. Scagel	4C551721-E272-654B-8CDE-AE5676B47793
A28995	Cystoseira	geminata	Canada	1967 May 12	Ken Baillie	F4F2EADC-F78E-B74F-BB9A-BB358C2D6685
A33449	Cystoseira	geminata	Canada	1968 May 26	Patrick Chamut	56698C24-F7DA-A74F-B8C8-ACC40E622836
A33697	Cystoseira	geminata	Canada	1968 Jun 10	Ken Baillie	219A8797-B302-4D41-89EA-BBD84F22014B
A32776	Cystoseira	geminata	Canada	1968 Apr 15	M. Chihara	3BFF877C-DCFF-CE45-8F74-278204EE09F6
A32670	Cystoseira	geminata	Canada	1968 Mar 22	M. Chihara	DDB561D6-F0BC-524E-9BBB-D92844612879
A45510	Cystoseira	geminata	Canada	1971 May 12	Julie L. Celestino	A7D80361-B7AE-7847-856B-0471B3A56FB8
A49221	Cystoseira	geminata	Canada	1973 Apr 07	Julie L. Celestino	E31F2FFE-FA6F-BF43-8D79-DE050FE01678
A31986	Cystoseira	geminata	Canada	1967 Sep 02	Patrick Chamut	ADF90157-DFA3-F640-B1AD-A2C1B9BCDE7E
A63399	Cystoseira	geminata	Canada	[unknown]	Connell?	B06A1618-15DA-7740-A606-ABCFEAD96609
		-				
A39353	Cystoseira	geminata	Canada		J. R. Anderson	AF85579E-5E30-8441-BAEF-5FFE5D3149CB
A60129	Cystoseira	geminata	Canada	1897 Mar 27	J. R. Anderson	E43018C6-8E00-4A4F-9B0E-ED7060289468
A18763	Cystoseira	geminata	Canada	1962 Jun 04	Robert K.S. Lee	DBDF6B87-0ACC-2845-B80A-DEBD3DB7C2B9
A248	Cystoseira	geminata	Canada	1947 Sep 06	Robert F. Scagel	CD3E1B46-0A0E-3948-958C-2DB2C729B5B4
A17217	Cystoseira	geminata	Canada		Tom B. Widdowson	165D2A98-7536-F247-9844-75D8A76A3DFF
A17108	Cystoseira	geminata	Canada		Tom B. Widdowson	9C95F5EA-38BA-6D46-822E-269AF464257D
						3D34911F-FBD6-2445-80C0-9E1FF2AA6494
A15646	Cystoseira	geminata	Canada		Tom B. Widdowson	
A15724	Cystoseira	geminata	Canada		Tom B. Widdowson	D981C179-9A63-CD4D-A646-36F351655819
A2372	Cystoseira	geminata	United States	1955 Aug 13	Robert F. Scagel	EB1E9F9B-88C4-234D-9374-82EEB8EAFC80
A2330	Cystoseira	geminata	United States	1955 Aug 13	Robert F. Scagel	BEEBF002-E18A-E743-B616-78714A47F3A5
A46939	Cystoseira	geminata	United States	_	J. R. Stein	D82D0BCF-DB3B-E849-A6A2-77C43E21B0D4
A5588	Cystoseira	geminata	United States	1955 Jun 21	Robert F. Scagel	BD31A9B2-A1C1-0242-A0A5-13484AE5E2BB
			United States			
A5546	Cystoseira	geminata		1955 Jun 21	Robert F. Scagel	367B9A77-4854-BE43-BC94-E2A768ABC70B
A5560	Cystoseira	geminata	United States	1955 Jun 21	Robert F. Scagel	2FA8870E-29C1-E24F-8E3C-99E69B84F951
A8500	Cystoseira	geminata	United States	1955 Jul 18	Robert F. Scagel	58A2FC12-A54F-FA4E-8F8D-B9AA7A08FC5D
A81984	Cystoseira	geminata	United States	9/10/1987	J. Heine	4C11DAFA-A6D0-8343-8DC9-D65D2C6795F8
A85187	Cystoseira	geminata	United States		Sandra C. Lindstrom	5EE7EE57-D9AD-2642-82C2-D8C7DBA60CC4
A85203	Cystoseira		United States		Sandra C. Lindstrom	794396DB-16C2-BB47-90DC-DED166914388
		geminata				
A85382	Cystoseira	geminata	Canada	2006 May 12	Bob Thompson	278E4955-1048-704E-B851-58A33BE65890
A85535	Cystoseira	geminata	United States	2005 May 25	Sandra C. Lindstrom	A02E8B4E-0DF0-7A4F-9CCA-761C4923E768
A86009	Cystoseira	geminata	United States	2007 Jun 17	Roly Russell	0626E8D9-F041-C347-81E6-E95554014528
A85900	Cystoseira	geminata	United States	2006 Jun 12	Roly Russell	E6EF3716-2574-4E4B-8565-7DBD661F2002
A85955	Cystoseira	geminata	United States		Spencer Wood	CF0BD67F-F0D6-564A-A970-9097E3A60973
A86134	Cystoseira	geminata	United States		Allan K. Fukuyama	E443676D-3650-F94A-BDD7-4935DF5B3986
A86152	Cystoseira	geminata	United States	2006 Aug 23	Sandra C. Lindstrom	FC84D124-2BB3-3943-8BF5-1E92AEE9E2E9
A86564	Cystoseira	geminata	United States	2005 Jun 22	Sandra C. Lindstrom & S. M. Saupe	D679FF53-0879-A94A-89BE-0387D936A51E
	Cystoseira	geminata	Canada	2007 Apr 20	Sandra C. Lindstrom	0CC2A886-21ED-4542-B7B4-645002D7180D
			United States		Sandra C. Lindstrom	9A138DC6-8518-314C-B3C7-C837116CCE87
A86696	Cystoseira	geminata				
A86696 A89209	Cystoseira	geminata	Canada		John Macoun	32BA31CC-90CD-B54E-B1EE-9D170D9756DC
A86696 A89209 A63398		geminata	Canada	1953 Jul 25	Robert F. Scagel	DED6ADAB-ED46-4342-95F2-7CA2D4CB7443
A86696 A89209	Cystoseira	geninata	Cariada			
A86696 A89209 A63398	Cystoseira Cystoseira	geminata	Canada	1953 Jul 29	Robert F. Scagel	436AEA37-E246-6645-9BBC-2F2A023250DB
A86696 A89209 A63398 A2011 A2699	Cystoseira	geminata	Canada	1953 Jul 29	Robert F. Scagel	
A86696 A89209 A63398 A2011						436AEA37-E246-6645-9BBC-2F2A023250DB A0B7DB82-8DB8-8741-BD88-9E93C4D1EF1A E46A419B-BD35-8F4C-8B65-37C41E8B82E6

A2100	Cystoseira	geminata	Canada	1953 Jul 29	Robert F. Scagel	4D4B9240-C402-864D-99DB-C54A3C41FB88
A2103	Cystoseira	geminata	Canada	1953 Jul 29	Robert F. Scagel	3BDA5FC0-E59E-C743-AB4B-806926CE2445
A16298	Cystoseira	geminata	Canada	1963 Jun 24	Robert K.S. Lee	60563B0A-2F08-BA42-87F2-53E9A7D93295
A63817	Cystoseira	geminata	Canada	1977 Aug 07	Anne Stewart	7389E0AE-A8C5-B140-A56B-9843E69A03A8
A45380	Cystoseira	myrica	South Africa	1962 Nov 25	George F. Papenfuss	CFD4D832-9D7D-C54B-883E-5B5E7FAF3FE7
A45375	Cystoseira	myrica	South Africa	1961 Nov 22	George F. Papenfuss	CF7968FF-6BFB-1141-AD29-CE2C0B218F78
A45386	Cystoseira	myrica	South Africa	1961 Nov 22	George F. Papenfuss	509FBABA-42A2-7149-9C44-0A8A8A9051C5
A45369	Cystoseira	myrica	Mozambique	1962 Nov 15-17	George F. Papenfuss	0FCE5401-8ABD-0A49-A754-100B3D344F8E
A45378	Cystoseira	myrica	Mozambique	1962 Nov 04	George F. Papenfuss	FD904D61-705A-A44C-A3F9-1F145FB40131
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A45383	Cystoseira	myrica	Mozambique	1962 Nov 02-03	George F. Papenfuss	38C7FF60-FE84-AF46-A160-195CFB3C6B40
A45384	Cystoseira	myrica	Mozambique	1962 Nov 14	George F. Papenfuss	F794E872-F347-B04A-B86F-C1630A2D6ACB
A45368	Cystoseira	myrica	Mozambique	1962 Nov 14	George F. Papenfuss	BFE4349C-B0AF-054C-9A4E-8E272DEFF9BF
A45372	Cystoseira	myrica	Tanzania	1962 Oct 07	George F. Papenfuss	78B47C54-7911-574D-99C3-1D4B1A686244
A45379	Cystoseira	myrica	Tanzania	1962 Oct 11-13	George F. Papenfuss	27D988B3-D087-3D49-8A14-F7B2881291E6
A45374	Cystoseira	myrica	Kenya	1962 Oct 01	George F. Papenfuss	D523A69B-7B4B-3B4E-89A7-F90E3B4E8ED2
A45373	Cystoseira	myrica	Kenya	1962 Oct 06	George F. Papenfuss	89ED517B-B8A3-3E4D-B807-678605FC221C
A45377	Cystoseira	myrica	Kenya	1962 Nov 02-03	George F. Papenfuss	4D017B2B-DE7E-E940-8C97-DF1CF0E8AB1F
A45385	Cystoseira	myrica	Kenya	1962 Oct 05	George F. Papenfuss	59D28BD6-3957-FC4A-9169-F40FA1F9F4A8
A45367	Cystoseira	myrica	Tanzania	1962 Oct 15	George F. Papenfuss	88F20C06-71F3-2B4A-A097-6B0103AF1723
A45376	Cystoseira	myrica	Tanzania	1962 Oct 18	George F. Papenfuss	E3DA0E22-01A1-3A49-9BD0-96894EFF9312
A45382			Tanzania	1962 Oct 17	George F. Papenfuss	10E679C8-7800-014A-A399-B7C162F1B980
	Cystoseira	myrica				
A45381	Cystoseira	myrica	Tanzania	1962 Oct 19	George F. Papenfuss	7820B86D-DD79-6449-A137-EB0289886368
A49465	Cystoseira	myrica	Tanzania	1962 Oct 17	George F. Papenfuss	ACB6CA79-B4F7-4142-A03A-7A5CE49FFAD4
A45371	Cystoseira	myrica	Tanzania	1962 Oct 17	George F. Papenfuss	267BE3E2-F44D-F44D-8507-4FF3FAF34858
A45370	Cystoseira	myrica	Djibouti	1962 Sep 15-16	George F. Papenfuss	5F9C094D-97D6-FB43-92BC-75784B83A02D
A49466	Cystoseira	myrica	Somalia	1962 Sep 23	George F. Papenfuss	92A6940F-EB94-F747-82F4-843C4CD38FAF
A24569	Cystoseira	osmundacea	United States	1966 Jun 11	Jim W. Markham	CD1CD7DD-EB14-A84E-87DF-66A0E014130E
A24504	Cystoseira	osmundacea	United States	1966 Jun 11	Jim W. Markham	D3B0A040-345A-4D44-A0CF-FD151DABA8B5
A24503	Cystoseira	osmundacea	United States	1966 Jun 11	Jim W. Markham	E92A77EA-E121-C04C-9CCE-718382E83929
A253	Cystoseira	osmundacea	United States	1937 Sep 07	M. Armstrong	BAEA1D57-D20E-4849-B061-8298A688821E
A254		osmundacea	United States	1937 Sep 07	M. Armstrong	5F9C3CED-E9D0-1D42-BE28-829DE341F332
	Cystoseira					
A20009	Cystoseira	osmundacea	United States	1964 Jul 10	Robert Tierney	B90C2894-6487-4F44-B0A5-90E1D25F0185
A2843	Cystoseira	osmundacea	United States	1958 May 19	Robert F. Scagel	D5B9B81C-AB63-BF4A-9BF7-5F1F9CFDBC8D
A2844	Cystoseira	osmundacea	United States	1958 May 19	Robert F. Scagel	22562CE3-A8BE-1345-823B-7639129F20EB
A2836	Cystoseira	osmundacea	United States	1958 May 19	Robert F. Scagel	4AE2D4C3-D482-7A4D-A891-6E9F0D18D9EA
A2837	Cystoseira	osmundacea	United States	1958 May 19	Robert F. Scagel	82509214-131E-D74E-8B8D-F80B02761890
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A2841	Cystoseira	osmundacea	United States	1958 May 19	Robert F. Scagel	CF907B11-1C55-F641-9B16-EA51DA2168EE
A2842	Cystoseira	osmundacea	United States	1958 May 19	Robert F. Scagel	30283663-8577-D345-8F5F-59805BF5408A
A24914	Cystoseira	osmundacea	United States	1966 Jun 09	Jim W. Markham	8368CF0F-55F0-234E-8CF0-D0E213D4B603
A24915	Cystoseira	osmundacea	United States	1966 Jun 09	Jim W. Markham	4057C84E-8E87-CA40-B2CB-7372CCAA8550
A24410	Cystoseira	osmundacea	United States	1966 Jun 09	Jim W. Markham	D3E03529-EE7A-E743-BFC4-45C90577C8FF
A2821	Cystoseira	osmundacea	United States	1958 May 20	Robert F. Scagel	AC9C6AE6-8694-F446-AEA1-1CDC0F0859B1
A5034	Cystoseira	osmundacea	United States	1958 May 20	Robert F. Scagel	A78751C2-5C92-2244-B108-C929A7F249D9
A5033	Cystoseira	osmundacea	United States	1958 May 20	Robert F. Scagel	01CE84D4-1A43-C34C-83ED-19AC1AD4D611
A60578	Cystoseira	osmundacea	United States	1974 Mar 24	David J. Garbary	30C5D259-4EF8-E741-BF4A-021A48133EDD
A87869	Cystoseira	osmundacea	United States	2008 Apr 09	Sandra C. Lindstrom	D1D29934-DAE5-584B-9088-62F8D2D24E28
A23941						
	Cystoseira	prolifera	Philippines	1963 Nov 20	G. T. Velasquez	B9A08C48-7C01-B44F-96D7-8926A3E1ADA8
A17175	Cystoseira	prolifera	Singapore	1957 Dec 03	Robert F. Scagel	E1EA1DE2-42CD-2243-A61A-5A0FF81C4F2F
A15703	Cystoseira	savageauiana	Tunisia	1973 Sep 08	M. Nizamuddin	21C24F8B-CC4A-764C-81BF-F4EF35F647FA
A32487	Cystoseira	schiffneri	Tunisia	1974 Mar 23	E. G. Menez	C5ADB751-0CD0-704C-BE88-11E0D42077A0
A46983	Cystoseira	sedoides	Tunisia	1975 Apr 03	E. G. Menez	5638FDA1-C094-0040-846D-B4B3E40F66D8
A47122	Cystoseira	setchellii	United States	1972 Mar 14	R. Given	781B4614-080E-F149-A4E4-F719104203F3
A47123	Cystoseira	setchellii	United States	1972 Mar 20	R. Given	1196C173-DCC5-F541-B8C9-A9E1F68F2580
A13631	Cystoseira	setchellii	United States	1908 Oct-Nov	N. L. Gardner	E8F5EF24-45B3-B34F-A81D-61922FF1D726
A2692	Cystoseira	sp.	France	1979 Jun 19	M. J. Wagner	9B1DEB50-903E-F549-9B17-2E8846BE019F
A2748	Cystoseira	sp.	Australia	1957 Dec 12	Robert F. Scagel	9BBABA9C-D6E8-0441-87D1-AE4A7A296742
A43363	Cystoseira	sp.	Australia	1957 Dec 12	J. R. Stein	574E14A4-D341-A042-B078-CB4AD428E0D7
A31007	Cystoseira		France	1927 Jun	H. Kylin	5E491D4D-CD25-3B47-A9EF-BE3C5166B986
		sp.				
A82919	Cystoseira	sp.	France	1972	G. B. Feige	8E42CDF3-2E05-E740-8905-B3F0A64B7C1E
A52023	Cystoseira	tamarascifolia	Spain	1968 Sep 10	Peter R. Newroth	3C244501-EC3F-0D4B-B6AC-B7EDD7D1D0DC
A36069	Cystoseira	tamarascifolia	Spain	1968 Sep 10	Louis D. Druehl	F582E2A5-A7C8-F64B-A683-E9458D338173
A36068	Cystoseira	tamarascifolia	Spain	1968 Sep 10	Jim W. Markham	0D50CE7E-9E0F-3242-9DA7-DE87161F3FFC
A16131	Cystoseira	tamarascifolia	France	1961 Sep 24	Robert F. Scagel	587D65E7-A643-D44B-9138-091C9A687CDD
A69209				1986 Dec 03		1534A604-6AB7-B044-929F-2F194670BA5E
	Cystoseira	trinodis	Australia		H.B.S. Womersley	
A45393	Cystoseira	trinodis	Tanzania	1962 Oct 18	George F. Papenfuss	2E6E1CC9-F450-764A-ADFC-14150D247890
A45396	Cystoseira	trinodis	Tanzania	1962 Oct 19	George F. Papenfuss	1D9988F2-7BC7-5847-9E80-58790063B213
A45395	Cystoseira	trinodis	Tanzania	1962 Oct 19	George F. Papenfuss	BD9B0EB0-4C5F-7245-A8CD-875B3B42F287
A45387	Cystoseira	trinodis	Tanzania	1962 Oct 15	George F. Papenfuss	1188661A-586D-2B4B-BB60-81F2A9566519
A45388	Cystoseira	trinodis	Mozambique	1962 Nov 14	George F. Papenfuss	E08BBCAC-B01A-BC45-AE1B-5FD6CA5E348C
A45400	Cystoseira	trinodis	Mozambique	1962 Nov 14	George F. Papenfuss	FB5D182B-53DF-4940-8BAE-D8D3931954EE
A45392	Cystoseira	trinodis	Mozambique	1962 Nov 15-17	George F. Papenfuss	456DC619-5D83-8648-AF01-03A66C5138B9
A45394	Cystoseira	trinodis	Kenya	1962 Oct 02-03	George F. Papenfuss	75C30150-DF8F-D947-B0FE-56DE3C8C4317
A45398	Cystoseira	trinodis	Kenya	1962 Oct 02-03	George F. Papenfuss	16E08E14-16BA-2B43-96A9-BDAF4901ACAA
A45399	Cystoseira	trinodis	Kenya	1962 Oct 05	George F. Papenfuss	E5963E9D-F415-254A-B1F5-B9BE73174AF5
A45389	Cystoseira	trinodis	Kenya	1962 Oct 04	George F. Papenfuss	A9E5C4FF-F192-5449-8D86-F4427E67F91E
A45390	Cystoseira	trinodis	Tanzania	1962 Oct 11-13	George F. Papenfuss	393D91F3-74A5-E04B-A911-2867AC67603F
A45391	Cystoseira	trinodis	Tanzania	1962 Oct 11-13	George F. Papenfuss	DA55B69B-E184-484D-924E-2C055E3D007F
	Cystoseira	trinodis	Tanzania	1962 Oct 14	George F. Papenfuss	03FCFE66-6A40-BD4B-B3CF-D7EEB8D22FA8
A45397				1302 300 17	Be ape.mass	TO STEED OF THE DESIGNATION OF THE PROPERTY AND
A45397 A7620	Cystosphaera	jacquinotti	Chile		Juan Soto	F750574D-78D7-164B-B1CC-212668716D92