

87-BF	6	1	v		?			1987	Seedling died by 1992
07-BB	9	1	v	"89-AC-5"	00-AY-1			2007 Apr 10	
07-R-	14	1	v	"89-AC-5"	00-AY-1			2007 Apr 10	
08-DA	9	1	v	"89-AC-5"	01-AN-1			2008 Apr 9	
08-BF	5	1	v	"89-AC-5"	01-AN-1			2008 Apr 9	
08-BM	5	1	v	"89-AC-5"	01-LO-1			2008 Apr 9	
08-BS	5	1	v	"89-AC-5"	01-unknown-2			2008 Apr 9	
08-BE	7	1	v	"89-AC-5"	02-JV-1			2008 Apr 9	
	58	5	v	"behind" 89-AX-8	?			1998	
95-GC	6	1	v	#10	87-BB-1			1995 Apr 12	
93-FN	9	1	v	#10	87-BB-1	P&M hybrid		1993 Apr 18	some bad seeds
99-HN	3	1	v	#10	87-DQ-1			1999 Apr 7	
96-DQ	3	1	v	#10	87-DQ-1	91-GK-2		1996 Apr 20	
	2	1	v	#10	89-AA-1	89-AX-11		1996 Apr 27	
	0	1	v	#10	89-AX-8	87-BN-5	87-BD-1	1996 May 2	
99-NQ	3	1	v	#10	91-DV-1			1999 Apr 7	
97-VR	3	1	v	#10	91-DV-3			1997 Apr 21	
	1	1	v	#10	91-GK-5			1997 Apr 21	
99-GD	10	1	v	#10	92-AS-2			1999 Apr 8	
	1	1	v	#10	bakeriana			1994 Apr 18	
99-AA	3	1	v	#10	bakeriana			1999 Apr 7	small seeds
95-CJ	20	2	v	#10	danfordiae Atilla			1995 Apr 11	
93-AX	2	1	v	#10	danfordiae Atilla			1993 Apr 22	
	6	1	v	#10	Mathew's BM11026	87-BB-1		1995 Apr 12	
94-IU	4	1	v	#10	P&M Alba			1994 Apr 21	
95-EX	9	1	v	#10	P&M Alba			1995 Apr 15	a few other seeds don't look good
94-FB	2	1	v	#10	Retic - Atilla			1994 Apr 18	
	2	1	v	#10	Retic - Atilla			1996 May 2	
	1	1	v	#10	Retic - Atilla	Turkish danfordiae		1997 Apr 23	
	9	1	v	#4	?			1984	
	9	1	v	#5	histrioides G.P. Baker			1984 Apr 18	
	6	1	v	#5	histrioides Major			1985	
	19	1	v	#5	histrioides Major			1984 Apr 17	
	6	1	v	#6	#9			1984 Apr 19	
	18	1	v	#6	Gordon			1984 Apr 14	
	4	1	v	#6	Hercules			1984	
	2	1	v	#6	histrion aintabensis			1984 Apr 18	
	23	1	v	#6	histrioides G.P. Baker			1984 Apr 18	
	29	1	v	#6	histrioides Major			1984 Apr 14	
	8	1	v	#6	histrioides Major			1984 Apr 20	
	4	1	v	#6	Michael			1984 Apr 21	
	27	1	v	#6	Natascha			1984 Apr 14	
	31	1	v	#6	Natascha			1985	
	10	1	v	#8	Van Eeden Blue			1984 Apr 14	
91-FY	8	1	v	(Hycrana * bakeriana)	bakeriana			1991 Apr 4	
	0	1	v	(P&M * Turk bakeriana)	?			1991	Pod was stolden by a squirrel
	3	1	v	?	?			2009	
88-AM	34	1	v	?	?			1988	
	7	1	v	?	?			1989	
	34	1	v	?	?			1993	
	12	1	v	?	?			1993	
	10	1	v	?	?			1993	
	5	1	v	?	?			1994	
	4	1	v	?	?			1993	
00-RP	26	1	v	?	?			2000	in with 91-W-4 (Juno)
	7	3	v	?	?			1986	1 + 1 + 5
	17	1	v	?	?			1999	
	38	1	v	?	?			1994	
	7	1	v	?	?			1986	Cantab or Edward X ?
88-D-	7	1	v	?	?			1988	
	2	1	v	?	?			1988	
	12	1	v	?	?			1998	
	157	17	v	?	?			1985	
	10+3+7+1+9+17+8+15+11+4+4+21+5+5+27+3+7								
	14	1	v	?	?			1994	
	18	1	v	?	?			2001	
	2	1	v	?	?			2001	
	60	2	v	?	?			2001	
	9	1	v	?	?			2001	
08-HL	45	4	v	?	?			2008	
	25	1	v	?	?			2001	
	14	1	v	?	?			2001	

	2	1	v	?	?	2001	
	2	1	v	?	?	2000	89? x ? or 89-AU- x 89-Q-3
	24	4	v	?	?	2008	
	5	1	v	?	?	2001	Mar 6
	30	3	v	?	?	2001	
	3	1	v	?	?	2001	
	2	1	v	?	?	2008	
	27	1	v	?	?	2008	20 + 7
00-TV	6	1	v	?	?	2000	
	10	1	v	?	?	2001	
	66	1	v	?	?	2001	
	9	1	v	?	?	2004	
	38	1	v	?	?	2001	
03-CL	11	1	v	?	?	2003	
	37	1	v	?	?	2004	
	42	2	v	?	?	2001	
	30	1	v	?	?	2001	
	17	1	v	?	?	2008	had a tag involving graeberiana
	9	1	v	?	?	2001	
	15	1	v	?	?	2000	
02-HK	17	1	v	?	?	2002	
	24	1	v	?	?	2001	
02-KH	22	1	v	?	?	2002	
	12	1	v	?	?	2001	
	8	1	v	?	?	2001	
	9	1	v	?	?	2009	various fell on ground
	9	1	v	?	-2	2009	broken plastic tag
99-RL	5	1	v	?	89-AC-9	1999	Apr 2
	17	1	v	?	89-BD-3	1998	Mar 31
	3	1	v	?	89-E-2	1996	Apr 21
01-EK	7	1	v	?	93-CR-3	2001	Apr 14
	5	1	v	?(87-AZ-2)	?	1994	
94-I-	24	1	v	?(P&M - like)	Pauline x hyrcana - 2	1994	Apr 15
08-DE	7	1	v	00-?	00-EM-1	2008	Apr 16 pod parent "00"
	90	5	v	00-A-	?	2005	
05-IS	6	1	v	00-A-	?	2005	
	48	4	v	00-A-	?	2005	
	41	2	v	00-A-	?	2006	
05-FI	12	1	v	00-AA-1	98-NP-4	2005	Apr 6
05-FV	14	1	v	00-AC-1	00-AA-1	2005	Apr 5
05-JS	30	1	v	00-AG	?	2005	
06-CM	24	1	v	00-AG	00-AQ	2006	Apr 9
	19	1	v	00-AH	?	2005	
	55	2	v	00-AH	?	2006	
06-DH	62	1	v	00-AH	00-AQ	2006	Apr 9
06-FQ	33	1	v	00-AK-1	similar	2006	Apr 2
05-KF	14	1	v	00-AL	?	2005	
05-Y-	9	1	v	00-AL	?	2005	
04-HV	3	1	v	00-AL	?	2004	
	18	1	v	00-AL-1	?	2006	
05-HZ	1	1	v	00-AM-2	00-Z-1	2005	Apr 8
06-DP	20	1	v	00-AN-2	96-BN-1	2006	Mar 29
06-IN	10	1	v	00-AO	?	2006	
05-JD	24	1	v	00-AP	?	2005	
	3	1	v	00-AQ	?	2005	00~AQ ?? 87-BN-1 x Kuh-e-Abr
06-BO	33	1	v	00-AQ	00-EX-1	2006	Apr 13
06-FL	5	1	v	00-AQ	similar	2006	Apr 9
05-BV	5	1	v	00-AQ-1	self	2005	Apr 10 Spotted x {self & Big Blue Turkish}
06-BH	7	1	v	00-AU	?	2006	
05-JY	10	1	v	00-AV	?	2005	
	72	3	v	00-AW	?	2005	
	29	2	v	00-AW	?	2005	
06-BF	19	1	v	00-AW-1	spotted	2006	Apr 5 Purple with white sides
06-DZ	10	1	v	00-AW-2	00-AW-1	2006	Apr 8
06-EB	7	1	v	00-BC	self	2006	Apr 8
06-FT	20	1	v	00-BC-1	00-MR-3	2006	Mar 26
07-CA	9	1	v	00-BC-2	00-JF-2	2007	Mar 28
07-AX	4	1	v	00-BC-2	01-FS-2	2007	Mar 29
05-GA	15	1	v	00-BC-2	98-NP-8	2005	Apr 8
05-AL	32	1	v	00-BC-3	00-IU-1	2005	Apr 5
06-Q-	9	1	v	00-BC-3	96-BN-3	2006	Mar 29

06-EY	16	1	v	00-BC-4	01-OA-4	2006	Mar 29	
	9	1	v	00-BE	?	2006		
05-BP	6	1	v	00-BF	?	2005		
05-JZ	14	1	v	00-BG	?	2005		
05-BO	2	1	v	00-Big Turkish	spotted	2005	Apr 10	self
06-II	60	4	v	00-BM	?	2006		
	100	7	v	00-BM	?	2005		
06-II	22	2	v	00-BM	?	2006		
	44	3	v	00-BM	?	2006		
	11	1	v	00-BN	?	2006		
06-FN	14	1	v	00-BO or BV	00-IX-3	2006	Mar 30	14 or none
07-CN	3	1	v	00-BO or BV-1	00-BE-2	2007	Mar 30	
07-AA	15	1	v	00-BO or BV-1	01-BE-4	2007	Mar 30	
05-EB	16	1	v	00-BO-1	98-MN-3	2005	Apr 8	
	4	1	v	00-BO-2	00-JF-2	2005	Apr 8	
06-GV	17	1	v	00-BO-2	01-RO-1	2006	May 29	
07-AM	4	1	v	00-BO-3	02-GR-2	2007	Apr 7	
05-CJ	16	1	v	00-BQ-1	00-DY-1	2005	Apr 8	
	40	1	v	00-BT	?	2006		
05-IC	35	1	v	00-BT	?	2005		
	144	4	v	00-BT	?	2006		
06-AW	7	1	v	00-BU in	?	2006		
06-B-	33	1	v	00-BV-1	02-EO-1	2006	Mar 26	
05-G-	18	1	v	00-BZ	?	2005		
	66	4	v	00-CC	?	2005		
05-DC	11	1	v	00-CC	?	2005		
	64	4	v	00-CC	?	2006		
	17	1	v	00-CC	?	2006		
	27	3	v	00-CE	?	2006		
05-JT	28	2	v	00-CE	?	2005		
	11	1	v	00-CE	?	2007		
06-IQ	8	1	v	00-CE-1	?	2006		
06-IH	10	1	v	00-CF	?	2006		
	27	1	v	00-CK	?	2006		
05-HS	6	1	v	00-CK	?	2005		
05-JB	5	1	v	00-CK	?	2005		
	9	1	v	00-CK	?	2006		
06-IJ	17	1	v	00-CR	?	2006		
06-HK	25	1	v	00-CU	?	2006		
	13	1	v	00-CX	?	2005		
06-AQ	7	1	v	00-CX	?	2006		
06-CW	10	1	v	00-CZ-1	01-IV-3	2006	Mar 23	
07-CN	5	1	v	00-DA	?	2007		~00-DA
07-BK	4	1	v	00-DA-1	01-AM-1	2007	Mar 30	
06-H-	19	1	v	00-DA-1	01-LI-1	2006	Mar 29	
06-CX	18	1	v	00-DA-2	00-KT-1	2006	Mar 29	
06-K-	17	1	v	00-DC-1	01-OA-4	2006	Mar 29	
05-GB	30	1	v	00-DH-1	00-Z-1	2005	Apr 8	
05-FY	22	1	v	00-DH-1	98-NP-3	2005	Apr 9	
05-CM	1	1	v	00-DJ	?	2005		sxd
	20	2	v	00-DJ	?	2007		
	44	2	v	00-DK	?	2006		
	30	3	v	00-DK	?	2006		
	62	2	v	00-DK	?	2006		
	16	1	v	00-DO	?	2007		
06-JQ	22	1	v	00-DS	?	2006		
06-JQ	8	1	v	00-DS	?	2006		
06-HH	1	1	v	00-DS-1	01-OO or OH	2006	Mar 29	
	15	1	v	00-DT	?	2006		
05-IL	12	1	v	00-DT	?	2005		
	22	1	v	00-DT	?	2006		
07-BG	6	1	v	00-DY-1	01-JR-2	2007	Mar 30	
06-GU	12	1	v	00-DY-1	01-OA-3	2006	May 29	
06-O-	18	1	v	00-DY-1	96-BN-1	2006	Mar 29	
05-DY	20	1	v	00-DY-1	96-BN-1	2005	Apr 6	
07-CF	20	1	v	00-DY-3	00-DC-1	2007	Mar 30	
	26	1	v	00-E-	?	2006		
05-LA	8	1	v	00-E-	?	2005		
05-AD	7	1	v	00-EB	?	2005		
05-L-	6	1	v	00-EB	?	2005		
05-BH	6	1	v	00-EC	?	2005		
	41	4	v	00-ED	?	2005		

	12	1	v	00-ED	?	2007		
05-KN	16	1	v	00-ED	?	2005		
	21	1	v	00-ED	?	2006		
05-KP	15	1	v	00-ED	?	2005		
06-IV	84	5	v	00-ED	?	2006		
	14	1	v	00-EE	?	2005		
	12	2	v	00-EE	?	2006		
	14	1	v	00-EE	?	2005		
05-FZ	11	1	v	00-EE	?	2005		
	78	8	v	00-EE	?	2006		
	11	1	v	00-EH	?	2007		
	22	1	v	00-EH-1	spotted	2006	Apr 8	Pod parent's letters blurred
	10	1	v	00-EI	?	2005		
	79	3	v	00-EI	?	2005		
	70	3	v	00-EI	?	2006		
	35	1	v	00-EI	?	2005		
	21	1	v	00-EI	?	2006		
05-ID	6	1	v	00-EJ	?	2005		
06-JP	21	1	v	00-EL	?	2006		
	19	1	v	00-EL	?	2007		
	16	1	v	00-EN	?	2007		
06-GN	9	1	v	00-EN	?	2006		
05-KS	14	1	v	00-EN	?	2005		
05-KX	19	2	v	00-EO	?	2005		
08-HK	16	1	v	00-EO	?	2008		
	41	1	v	00-EO	?	2006		
	24	1	v	00-EP	?	2006		
	36	1	v	00-EP	?	2005		
	40	1	v	00-EQ	?	2006		
05-KH	17	1	v	00-EQ	?	2005		
06-HP	35	2	v	00-ER	?	2006		
06-JX	10	1	v	00-ET	?	2006		
06-KC	3	1	v	00-EU	?	2006		
05-LD	9	1	v	00-EU	?	2005		
	12	1	v	00-EV	?	2005		
	12	1	v	00-EV	?	2006		
	10	1	v	00-EX-1	?	2007		
06-ED	44	1	v	00-EX-1	00-X-1	2006	Apr 11	
05-A-	10	1	v	00-EY	?	2005		
	15	1	v	00-EY	?	2006		
05-GU	17	1	v	00-EZ	?	2005		
	14	2	v	00-EZ	?	2006		
06-JS	27	1	v	00-F-	?	2006		
05-JN	12	1	v	00-FA	?	2005		
	8	1	v	00-FA	?	2007		
	20	2	v	00-FB	?	2006		
05-X-	9	1	v	00-FC	?	2005		
06-HW	59	3	v	00-FC	?	2006		
	38	1	v	00-FC	?	2005		
	13	1	v	00-FC	?	2005		
	17	1	v	00-FH	?	2006		
	12	1	v	00-FM	?	2005		
06-AR	25	1	v	00-FO-1	01-DM-1	2006	Mar 26	
07-BO	12	1	v	00-FO-1	91-FC-2	2007	Apr 7	
07-BH	4	1	v	00-FP-1	01-FS-2	2007	Mar 30	
05-BU	3	1	v	00-FP-1	self	2005	Apr 8	00-IU-1
06-HT	22	1	v	00-FR	?	2006		
05-KC	28	5	v	00-FV	?	2005		
06-KC	18	1	v	00-FX-1	?	2006		
	36	1	v	00-FX-1	?	2005		
05-AK	14	1	v	00-FY-1	97-CA-1	2005	Apr 8	
	7	1	v	00-G-	?	2006		
05-KD	17	1	v	00-G-	?	2005		
07-BP	10	1	v	00-GA-1	02-GQ-1	2007	Mar 30	
	24	1	v	00-GK	?	2005		
06-IO	9	1	v	00-GK	?	2006		
05-KK	16	1	v	00-GK	?	2005		
	9	1	v	00-GS	?	2006		
06-BC	20	1	v	00-GV-1	99-PN-1	2006	Mar 29	
	32	1	v	00-GY	?	2006		
05-I-	10	1	v	00-GY	?	2005		
	20	1	v	00-GY	?	2005		

	11	1	v	00-GY	?		2005	
	4	1	v	00-GY	?		2005	
	56	2	v	00-H-	?		2005	
	19	2	v	00-H-	?		2006	
	54	4	v	00-HA	?		2006	
05-KZ	21	1	v	00-HA	?		2005	
	12	1	v	00-HA	?		2006	
05-U-	27	1	v	00-HA	?		2005	
06-CC	13	1	v	00-HB-1	01-IV-1		2006	Mar 29
06-GI	18	1	v	00-HB-1	01-MJ-1		2006	Mar 26
05-HU	10	1	v	00-HB-1	97-CA-1		2005	Apr 6
06-FB	8	1	v	00-HB-1	self		2006	Mar 26
07-BQ	13	1	v	00-HB-2	01-DS-1		2007	Mar 30
06-AT	22	1	v	00-HB-2	98-JI-1		2006	Mar 29
07-BN	14	1	v	00-HB-2 or HN-1	01-IV-2		2007	Mar 30
05-J-	9	1	v	00-HC	?		2005	
06-GQ	23	1	v	00-HE	01-MJ-1		2006	Mar 26
	3	1	v	00-HG	?		2005	
	20	1	v	00-HG	?		2006	
05-GG	8	1	v	00-HH	?		2005	
06-JF	13	1	v	00-HH	?		2006	
	25	1	v	00-HM	?		2006	
06-JV	15	1	v	00-HN	?		2006	
05-EO	4	1	v	00-HP-1	98-OU-1		2005	Apr 8
06-GR	14	1	v	00-HP-5	?		2006	
	26	1	v	00-HQ	?		2006	
05-H-	16	1	v	00-HQ	?		2005	
05-JA	29	1	v	00-HQ	?		2005	
05-C-	15	1	v	00-HQ	?		2005	
	17	2	v	00-HT	?		2006	
05-Q-	7	1	v	00-HV	?		2005	
06-EN	8	1	v	00-HW-1	01-LI-1		2006	Mar 29
05-HP	13	1	v	00-HW-1	98-MN-3		2005	Apr 6
	15	1	v	00-HX	?		2006	00-HX or IM
	17	1	v	00-I-	?		2005	
05-IZ	6	1	v	00-IB	?		2005	
05-JP	22	1	v	00-IB	?		2005	
	17	1	v	00-IC	?		2006	
	1	1	v	00-IN	?		2005	
05-CV	12	1	v	00-IN	?		2005	
05-JX	28	1	v	00-IN	?		2005	
	17	1	v	00-IN	?		2005	
05-CC	9	1	v	00-IN	?		2005	
06-GH	8	1	v	00-IS-1	00-CZ-1		2006	Mar 29
05-GY	14	1	v	00-IS-1	96-BN-1		2005	Apr 9
05-BD	44	1	v	00-IU-1	99-SH-2		2005	Apr 4
07-AD	15	1	v	00-IV-1	01-DS-1		2007	Mar 30
05-BX	9	1	v	00-IV-1	96-BN-1	01-JI-1	2005	Apr 5
05-DP	22	1	v	00-IV-2	97-CC-3		2005	Apr 9
05-AI	13	1	v	00-IX-1	00-FP-1		2005	Apr 9
05-CR	11	1	v	00-JB-1	00-IU-1		2005	Apr 6
	6	1	v	00-JB-1	02-GH-3		2009	Apr 2
	6	1	v	00-JB-1	02-LL-1		2009	Apr 5
	2	1	v	00-JB-1	02-LL-1		2009	Apr 2
	6	1	v	00-JB-1	03-CC-1		2009	Mar 31
	2	1	v	00-JB-1	03-CC-3		2009	Mar 31
	9	1	v	00-JB-1	03-EK-1		2009	Apr 1
	2	1	v	00-JB-1	03-GV-1		2009	Apr 5
04-AU	1	1	v	00-JB-1	self	98-PR-4	2004	
06-BM	12	1	v	00-JD-2	01-IV-2		2006	Mar 26
06-AZ	10	1	v	00-JF-1	00-DA-2		2006	Apr 1
	2	1	v	00-JF-1	00-KV-1		2009	Apr 18
	9	1	v	00-JF-1	02-GD-1		2009	Apr 18
	2	1	v	00-JF-1	02-GH-1		2009	Apr 9
	9	1	v	00-JF-1	03-BL-1		2009	Apr 11
	31	1	v	00-JF-1	03-CC-2		2009	Apr 9
	8	1	v	00-JF-1	03-CH-1		2009	Apr 11
	2	1	v	00-JF-1	97-BG-1		2009	Apr 16
	9	1	v	00-JF-1	97-BG-1		2009	Apr 11
	37	1	v	00-JF-1	97-CQ-1		2009	Apr 11
04-DO	11	1	v	00-JF-1	98-CB-1	98-GZ-3	2004	Mar 29
	24	1	v	00-JF-1	98-LQ-1		2009	Apr 18

	4	1	v	00-JF-1	98-NP-2				2009	Apr 17
	18	1	v	00-JF-1	98-NP-2				2009	Apr 11
	24	1	v	00-JF-1	98-NP-2				2009	Apr 9
	5	1	v	00-JF-1	98-NP-3				2009	Apr 18
	14	1	v	00-JF-1	98-NP-6				2009	Apr 16
	1	1	v	00-JF-1	98-NP-6				2009	Apr 16
	3	1	v	00-JF-1	98-NP-6				2009	Apr 16
	8	1	v	00-JF-1	98-NP-6				2009	Apr 16
	4	1	v	00-JF-1	98-NP-9				2009	Apr 18
	4	1	v	00-JF-1	self				2009	Apr 18
	1	1	v	00-JF-1	self				2009	Apr 16
	14	1	v	00-JF-1	sophenensis				2009	Apr 16
07-CR	9	1	v	00-JF-2	01-HY or HQ				2007	Mar 29
07-N-	12	1	v	00-JF-2	02-GH-1				2007	Mar 29
05-CH	21	1	v	00-JF-2	96-BN-1				2005	Apr 5
05-FN	15	1	v	00-JG-1	01-JV-1				2005	Mar 31
08-CZ	9	1	v	00-JI-1	00-KN-5				2008	Apr 10
08-DD	6	1	v	00-JI-1	01-FH-1				2008	Apr 10
07-O-	18	1	v	00-JI-2	01-HY or HQ				2007	Mar 30
06-EJ	17	1	v	00-JP-1	00-KT-1				2006	Mar 29
05-GN	34	1	v	00-JP-1	99-SH-2	96-BN-1	00-LB-1		2005	Apr 8
06-FU	40	1	v	00-JP-3	01-IV-3				2006	Mar 29
06-AL	13	1	v	00-JR-3?	95-unknown-1				2006	Apr 1
05-FL	10	1	v	00-JV	?				2005	
05-KU	21	1	v	00-JV	?				2005	
	5	1	v	00-JV	?				2006	
	1	1	v	00-JV-1	98-NP-10				2004	Mar 29
05-JL	8	1	v	00-KB	?				2005	
06-Z-	7	1	v	00-KC	?				2006	
06-EC	30	1	v	00-KL-1	Big Spotted Blue				2006	Apr 5
	13	1	v	00-KN-1	01-BE-5				2009	Apr 6
	15	1	v	00-KN-1	01-BI-1				2009	Apr 12
	10	1	v	00-KN-1	01-EN-2				2009	Apr 12
	3	1	v	00-KN-1	02-LK-2				2009	Apr 12
	6	1	v	00-KN-1	97-BG-1				2009	Apr 16
	16	1	v	00-KN-1	97-CQ-1				2009	Apr 16
04-DK	32	1	v	00-KN-1	98-NP-10				2004	
	18	1	v	00-KN-1	98-NP-2				2009	Apr 12
	19	1	v	00-KN-1	98-NP-3				2009	Apr 17
	1	1	v	00-KN-1	98-NP-4				2009	Apr 12
	9	1	v	00-KN-1	98-NP-6	self			2009	Apr 17
	7	1	v	00-KN-1	98-NP-9				2009	Apr 12
05-CI	11	1	v	00-KN-2	98-KV-3				2005	Apr 6
05-AM	22	1	v	00-KN-5	00-JP-1				2005	Apr 8
08-BB	6	1	v	00-KN-6	02-CA-1				2008	Apr 10
06-U-	13	1	v	00-KT-2	96-BN-1				2006	Mar 26
04-Z-	4	1	v	00-KV-1	98-NP-5	97-BG-1			2004	Mar 29
04-BD	10	1	v	00-KV-2	98-NP-4				2004	Mar 29
06-BR	18	1	v	00-KV-3	01-IV-1				2006	Mar 29
05-HX	4	1	v	00-KV-4	00-LB-1				2005	Apr 8
08-CV	11	1	v	00-KV-6	01-DS-1				2008	Apr 10
05-DJ	25	1	v	00-KX-1	96-BN-1				2005	Apr 6
06-GF	20	1	v	00-KX-1	99-PN-1				2006	Mar 26
06-DU	8	1	v	00-KY-1	01-IR/JR				2006	Mar 26
06-JR	31	1	v	00-KZ	?				2006	
05-HT	33	1	v	00-LB-1	00-JP-1	00-LL-1	00-KN-5		2005	Apr 9
05-ER	17	1	v	00-LC-2	00-LL-1				2005	Apr 9
06-DM	9	1	v	00-LD-1	00-KV-3	00-KS-2			2006	Apr 1
05-EP	45	1	v	00-LD-1	01-PH-1				2005	Apr 6
	2	1	v	00-LD-2	self	96-BN-1			2005	Apr 8
06-HV	13	1	v	00-LH	?				2006	
08-CP	21	1	v	00-LL-3	03-CV-3				2008	Apr 10
06-BU	13	1	v	00-LM-1	99-SH-2				2006	Mar 29
	16	1	v	00-LN	?				2005	
05-LI	11	1	v	00-LN	?				2005	
	7	1	v	00-LW	?				2005	
	27	1	v	00-LX	?				2005	
06-IG	20	1	v	00-LY	?				2006	
05-JO	4	1	v	00-MF	?				2005	
	15	1	v	00-MF	?				2005	
06-IF	38	4	v	00-MF	?				2006	
	4	1	v	00-MI	?				2005	

05-LJ	11	1	v	00-MI	?			2005	
05-KV	4	1	v	00-MI	?			2005	
08-HE	48	2	v	00-misc	?			2008	00-misc, by step, near 00-KV
06-AY	18	1	v	00-ML-1	?			2006	
05-BM	11	1	v	00-ML-1	00-LD-2	00-ML-1		2005	Apr 8
05-EC	15	1	v	00-ML-1	00-LD-2	self		2005	Apr 8
06-GS	4	1	v	00-MR	?			2006	
05-AG	17	1	v	00-MV	?			2005	
06-JT	10	1	v	00-MY	?			2006	
	6	1	v	00-N-	?			2005	
06-IL	11	1	v	00-N-	?			2006	
06-FD	10	1	v	00-OB-1	?			2006	
	6	1	v	00-OK	?			2006	
	36	2	v	00-OK	?			2006	
	22	1	v	00-OM	?			2006	
	1	1	v	00-ON	?			2005	
05-KM	22	1	v	00-ON	?			2005	
05-JC	6	1	v	00-OO	?			2005	
05-D-	8	1	v	00-OP	?			2005	
05-B-	14	1	v	00-OP	?			2005	
05-M-	11	1	v	00-OP	?			2005	
	18	1	v	00-OR	?			2006	
	4	1	v	00-OV	?			2005	
	4	1	v	00-OV	?			2005	
	39	1	v	00-OV	?			2005	
	19	1	v	00-OV	?			2005	
	7	1	v	00-OV	?			2006	
	22	1	v	00-OW	?			2005	
05-KL	8	1	v	00-OX	?			2005	
05-IO	18	1	v	00-OX	?			2005	
05-DV	7	1	v	00-OX	?			2005	
	32	1	v	00-P-	?			2006	
	18	1	v	00-P-	?			2007	
05-IB	6	1	v	00-P-	?			2005	
	2	1	v	00-PC	?			2005	
	4	1	v	00-PC	?			2005	
	4	1	v	00-PC	?			2005	
06-HZ	29	1	v	00-PC	?			2006	
05-JV	24	1	v	00-PD	?			2005	
	4	1	v	00-PF	?			2005	
05-KA	15	1	v	00-PF	?			2005	
05-KE	16	1	v	00-PF	?			2005	
06-IK	6	1	v	00-PH	?			2006	
05-GO	6	1	v	00-PH	?			2005	
06-HU	50	1	v	00-PH	?			2006	
05-IP	5	1	v	00-PH	?			2005	
06-HG	3	1	v	00-PH-6	?			2006	
	1	1	v	00-PI	?			2005	
05-KB	11	1	v	00-PI	?			2005	
	23	1	v	00-PL	?			2005	
05-P-	23	1	v	00-PL	?			2005	
06-HQ	8	1	v	00-PL	?			2006	
05-IM	15	1	v	00-PL	?			2005	
06-IM	17	1	v	00-PL	?			2006	
05-LG	18	1	v	00-PL	?			2005	
05-FS	5	1	v	00-PL	?			2005	
05-II	22	1	v	00-PM	?			2005	
06-JM	8	1	v	00-PN	?			2006	
05-W-	17	1	v	00-PN	?			2005	
06-IR	6	1	v	00-PN	?			2006	
05-LE	16	1	v	00-PN	?			2005	
05-IY	5	1	v	00-PN	?			2005	
	2	1	v	00-PN	?			2005	
05-LH	12	1	v	00-PN	?			2005	
05-F-	6	1	v	00-PO	?			2005	
	9	1	v	00-PO	?			2005	
	5	1	v	00-PO	?			2005	
	2	1	v	00-PO	?			2005	
	17	2	v	00-PP	?			2006	
06-ID	18	1	v	00-PP	?			2006	
05-LB	9	1	v	00-PS	?			2005	
	3	1	v	00-PU	?			2005	

04-HW	18	1	v	00-PU	?	2004
	10	1	v	00-PW	?	2005
	118	7	v	00-PX	?	2006
05-AA	8	1	v	00-PX	?	2005
	6	1	v	00-PX	?	2006
	34	2	v	00-Q-	?	2006
	25	1	v	00-Q-	?	2006
	13	1	v	00-QB	?	2005
	29	1	v	00-QB	?	2005
05-IH	14	1	v	00-QL	?	2005
	17	1	v	00-QM	?	2005
05-JR	5	1	v	00-QM	?	2005
06-IP	10	1	v	00-QM	?	2006
05-IT	11	1	v	00-QT	?	2005
05-JQ	13	1	v	00-QT	?	2005
	4	1	v	00-QT	?	2005
05-JU	26	1	v	00-RB	?	2005
	15	1	v	00-RD	?	2005
05-JI	20	1	v	00-RE	?	2005
	10	1	v	00-RG	?	2005
	3	1	v	00-RG	?	2005
	18	1	v	00-RG	?	2005
05-IX	19	1	v	00-RK	?	2005
	27	1	v	00-RK	?	2005
05-E-	37	1	v	00-RP	?	2005
	22	1	v	00-RP	?	2006
05-LF	15	1	v	00-RP	?	2005
	4	1	v	00-RS	?	2005
05-IF	25	1	v	00-RU	?	2005
	18	1	v	00-RU	?	2006
	9	1	v	00-SC	?	2005
	27	1	v	00-SE	?	2005
05-FB	8	1	v	00-SG	?	2005
05-EM	17	1	v	00-SH	?	2005
	40	1	v	00-SH	?	2005
05-KW	24	1	v	00-SJ	?	2005
05-V-	26	1	v	00-SJ	?	2005
	2	1	v	00-SK	?	2005
06-AI	10	1	v	00-SM	?	2006
05-JH	18	1	v	00-SM	?	2005
06-L-	12	1	v	00-SN	?	2006
	23	1	v	00-ST	?	2005
	46	1	v	00-SW	?	2005
	3	1	v	00-SW	?	2005
	18	1	v	00-SX	?	2008
05-IW	26	1	v	00-SY	?	2005
	21	1	v	00-SY	?	2005
05--AB	28	1	v	00-TG	?	2005
05-JK	20	1	v	00-TG	?	2005
	30	1	v	00-TM	?	2005
	18	1	v	00-TN	?	2006
05-JM	12	1	v	00-TS	?	2005
05-EX	9	1	v	00-TT	?	2005
	21	2	v	00-TW-1	?	2006
04-X-	7	1	v	00-UF	?	2004
	26	1	v	00-UG	?	2006
05-DH	12	1	v	00-UG	?	2005
05-KI	8	1	v	00-UH	?	2005
04-HO	8	1	v	00-UP	?	2004
05-KJ	12	1	v	00-US	?	2005
	7	1	v	00-UT	?	2005
05-KT	22	1	v	00-UU	?	2005
08-HF	4	1	v	00-VN	?	2008
	7	1	v	00-VV	?	2005
05-JF	6	1	v	00-VV-2	?	2005
	23	3	v	00-WF	?	2006
05-IA	10	1	v	00-X-	?	2005
	11	1	v	00-X-	?	2005
	4	1	v	00-Y-	?	2007
05-GV	33	1	v	00-Z-1	00-JF-2	2005 Apr 8
05-KR	12	1	v	00-ZA	?	2005

06-AJ	28	3	v	01 bulk front of JB	?		2006	
	1	1	v	01 Late Bloom	00-AG Late Bloom		2006	Apr 15
	8	1	v	01-?	?		2008	
	5	1	v	01-?	?		2008	
	36	2	v	01-?	?		2008	
	8	1	v	01-?	?		2008	
05-KO	4	1	v	01-?-	?		2005	Between IV & IZ; perhaps 95
08-CY	10	1	v	01-AM-1	01-FH-1		2008	Apr 8
06-EF	29	1	v	01-AM-1	02-CW-1		2006	Mar 24
06-BI	21	1	v	01-AN-1	00-JB-1	02-CW-1	2006	Apr 1
08-EF	19	1	v	01-AN-1	01-DS-1		2008	Apr 8
08-CR	16	1	v	01-AN-1	01-MF-1		2008	Apr 8
08-DS	20	1	v	01-AN-1	02-LL-1		2008	Apr 8
08-DP	3	1	v	01-AN-1	99-BZ-1		2008	Apr 7
	13	2	v	01-AR	?		2008	
08-DH	20	1	v	01-BC-1	99-BZ-1		2008	Apr 7
08-FE	4	1	v	01-BE in	?		2008	
07-CK	20	1	v	01-BE-1	02-GH-6		2007	Mar 31
06-ES	27	1	v	01-BE-1	96-BN-1		2006	Mar 31
07-BX	14	1	v	01-BE-2	02-GH-3		2007	Mar 29
08-CU	41	1	v	01-BE-2	02-LL-1		2008	Apr 7
07-AC	10	1	v	01-BE-3	00-KV-6		2007	Mar 31
07-V-	54	1	v	01-BE-4	02-GH-2	02-GH-1	2007	Mar 31
07-AV	12	1	v	01-BE-5	00- at-like		2007	Mar 31
	9	1	v	01-BE-5	03-AI-1		2009	Mar 31
07-Z-	43	1	v	01-BE-7	96-BN-1	95-unknown-1	2007	Mar 31
06-FV	56	1	v	01-BF-1	01-IV-1		2006	Apr 1
08-EW	7	1	v	01-BI-1	01-LO-1		2008	Apr 7
	18	1	v	01-BI-1	01-unknown-2		2009	Mar 22
08-BN	10	1	v	01-BI-1	02-GH-1		2008	Apr 7
	16	1	v	01-BI-1	02-ID-1		2009	Mar 25
	4	1	v	01-BI-1	04-DA-1		2009	Mar 31
	3	1	v	01-BI-1	self		2009	Mar 26 Two standards and falls only
08-DT	11	1	v	01-BI-2	01-AN-1		2008	Apr 8
08-AS	29	1	v	01-BI-2	01-LO-1		2008	Apr 8
08-DQ	18	1	v	01-BK-1	01-EN-2		2008	Apr 7
06-BZ	11	1	v	01-DG-1	01-AM-1		2006	Mar 23
07-M-	22	1	v	01-DG-1	01-EN-2		2007	Mar 29
06-EU	33	1	v	01-DM-1	00-JB-1		2006	Mar 29
07-BJ	4	1	v	01-DM-1	02-GH-5		2007	Mar 31
08-EJ	38	1	v	01-DS-1	02-EO-2		2008	Apr 7
06-FE	21	1	v	01-DS-1	96-BN-1	01-SH-1	2006	Mar 29
07-AK	34	1	v	01-DS-2	97-VS-2		2007	Mar 29
07-AT	16	1	v	01-DS-3	00-KV-6	01-HY or HQ	2007	Mar 31
08-AN	20	1	v	01-DZ-2	02-LL-1		2008	Apr 8
06-FZ	8	1	v	01-EN-1	01-EP-1		2006	Mar 26
07-J-	25	1	v	01-EN-2	00-BV-2		2007	Mar 30
08-DG	23	1	v	01-EN-2	01-AN-1		2008	Apr 8
08-EI	15	1	v	01-EN-2	01-AN-1		2008	Apr 7
08-EK	8	1	v	01-EN-2	01-DS-1		2008	Apr 8
06-HD	8	1	v	01-EN-2	01-DS-1		2006	Mar 29
08-DL	25	1	v	01-EN-2	01-LO-1		2008	Apr 8
08-DO	13	1	v	01-EN-2	01-MF-1		2008	Apr 8
08-DN	21	1	v	01-EN-2	01-PW-like		2008	Apr 8
07-I-	12	1	v	01-EN-2	02-GH-1	00-BV-2	2007	Mar 29
07-A-	35	2	v	01-EO	?		2007	
07-AF	18	1	v	01-EP-3	00-AY-1		2007	Mar 29
06-CB	17	1	v	01-EP-3	99-PN-1		2006	Mar 26
07-BS	4	1	v	01-EP-4	01-IQ-5		2007	Mar 29
07-AR	12	1	v	01-EP-5	00-KU-2		2007	Mar 29
05-BQ	4	1	v	01-EW-1	98-MN-3		2005	Apr 6
08-BG	25	1	v	01-FH-1	02-NL in		2008	Apr 7
08-AW	11	1	v	01-FN-1	00-DH-1		2008	Apr 7
05-DQ	18	1	v	01-FS	97-CA-1		2005	Apr 6
06-HB	8	1	v	01-GC-1	02-GC-1		2006	Mar 26
06-CD	24	1	v	01-GI-1	01-FS-1		2006	Mar 26
07-Y-	7	1	v	01-GL	self	01-LI-1	2007	Mar 29
06-DO	21	1	v	01-HD-1	96-BN-1		2006	Mar 29
05-K-	14	2	v	01-HT	?		2005	Likely 95; not sxd
07-AZ	12	1	v	01-HT-1	00-JD-2		2007	Mar 31
	4	1	v	01-HY or HQ	03-GV-1		2009	Mar 26 4+
06-EI	10	1	v	01-IF-1	01-NS-1		2006	Mar 12

06-BP	23	1	v	01-IG-1	00-JB-1	2006	Mar 29	
06-DA	48	1	v	01-IH-1	01-OA-2	2006	Mar 26	
08-CC	10	1	v	01-IP-2	01-LB-1	2008	Apr 7	
	15	1	v	01-IQ-2	00-JB-1	2009	Apr 5	
07-BA	8	1	v	01-IQ-5	00-KU-2	2007	Mar 29	
06-CT	28	1	v	01-IR/JR	01-IV-3	2006	Mar 20	
05-DK	14	1	v	01-IR-1	98-ND-1	2005	Apr 8	
	17	1	v	01-IU	?	2007		01-IU by step; may be a 95
05-BL	64	1	v	01-IV-1	00-IU-1	2005	Apr 6	
07-AL	8	1	v	01-IV-1	01-JR-2	2007	Mar 30	
05-FA	80	1	v	01-IV-1	99-SH-2	2005	Apr 5	
06-AK	19	1	v	01-IV-2	00-JP-1	2006	Mar 29	00-KT-1
06-DE	44	1	v	01-IV-3	00-KT-1	2006	Mar 29	00-JP-1
07-AQ	10	1	v	01-IV-3	01-FS-2	2007	Mar 30	
06-DL	20	1	v	01-IV-3	01-IR/JR	2006	Apr 20	
06-GJ	18	1	v	01-IX-3	00-BC-1	2006	Mar 29	
08-DI	1	1	v	01-IZ-1	02-JV-1	2008	Apr 7	
06-HS	42	4	v	01-JB	?	2006		01~JB (beside step)
05-CO	3	1	v	01-JB-1	96-BN-1	2005	Apr 9	
06-BX	7	1	v	01-JB-4	99-SH-2	2006	Mar 20	
06-C-	23	1	v	01-JB-5	00-BC-1	2006	Mar 26	
06-AM	15	1	v	01-JB-6	00-CZ-2	2006	Mar 29	
07-DJ	41	1	v	01-JI-1	?	2007		
	8	1	v	01-JM	?	2006		
06-ER	26	1	v	01-JR-2	00-KT-1	2006	Mar 29	
	10	1	v	01-JR-2	02-EO-2	2007		
	63	3	v	01-JS	?	2007		
	26	1	v	01-JS	?	2006		
07-C-	5	1	v	01-JS	?	2007		
06-BL	18	1	v	01-JV-1	01-LI-1	2006	Mar 29	
05-AO	31	1	v	01-JV-1	99-PN-1	2005	Mar 31	
06-AG	23	1	v	01-JX-1	01-LI-1	2006	Mar 29	
08-FI	16	1	v	01-JY	?	2008		
06-HL	23	1	v	01-JY	?	2006		
	15	1	v	01-JY-1	?	2008		
06-HM	20	1	v	01-KA	?	2006		
07-DE	7	1	v	01-KA	?	2007		
06-HO	20	2	v	01-KV	?	2006		
07-CW	33	1	v	01-KV	?	2007		
	2	1	v	01-KV	?	2005		
07-CP	11	1	v	01-KV	?	2007		
08-GZ	4	1	v	01-KV-4	?	2008		
	38	2	v	01-KZ	?	2007		
07-BV	4	1	v	01-Last Retic	?	2007		01 last retic to bloom
08-FZ	50	1	v	01-LB-1	01-BC-1	2008	Apr 7	
08-DK	30	1	v	01-LB-1	99-BZ-1	2008	Apr 7	
07-AE	20	1	v	01-LI-1	00-IQ-1	2007	Mar 31	
05-AW	45	1	v	01-LI-1	00-JF-2	2005	Mar 31	
07-AI	10	1	v	01-LI-1	01-FS-2	2007	Mar 28	
06-DS	38	1	v	01-LI-1	01-IV-3	2006	Mar 23	99-SH-2
06-R-	30	1	v	01-LI-1	01-JR-2	2006	Mar 29	
07-BZ	25	1	v	01-LI-2	?	2007		
06-JY	11	1	v	01-LI-2	?	2006		
07-AU	23	1	v	01-LI-2	?	2007		
08-EC	22	1	v	01-LO-1	02-NL in	2008	Apr 7	
08-BP	41	1	v	01-LO-1	95-unknown-1	2008	Apr 7	
08-CA	3	1	v	01-MF-1	99-BZ-1	2008	Apr 7	
08-HI	19	1	v	01-misc	?	2008		
06-CO	25	1	v	01-MJ-1	01-OA-1	2006	Mar 20	
07-DA	14	1	v	01-MT	?	2007		
06-CH	8	1	v	01-MW-1	00-IX-3	2006	Mar 29	02-CW-1
07-U-	4	1	v	01-MW-5	01-LI-1	2007	Mar 29	
08-DZ	16	1	v	01-MW-6	01-DS-1	2008	Apr 7	
06-HR	19	1	v	01-MX	?	2006		
	16	1	v	01-MX	?	2008		
06-CZ	39	1	v	01-NS-2	01-IV-3	2006	Mar 20	
07-DK	10	1	v	01-NY	?	2007		
06-BV	18	1	v	01-OA-1	01-IV-3	2006	Mar 23	
06-EO	6	1	v	01-OA-3	00-CZ-1	2006	Mar 29	
06-CA	28	1	v	01-OA-4	00-JB-1	2006	Mar 29	
06-JL	8	1	v	01-OC	?	2006		
07-B-	27	1	v	01-OC	?	2007		

07-DL	30	2	v	01-OC	?			2007	
05-KQ	17	1	v	01-OF	?			2005	Likely 95
06-EP	8	1	v	01-OH-1	01-NS-2	01-IV-3		2006	Mar 23
06-BD	15	1	v	01-OH-2	01-RU-1			2006	Mar 16
	27	1	v	01-PH	?			2007	
	33	3	v	01-PH	?			2006	
05-GQ	25	1	v	01-PH-1	01-IV-1	00-IU-1		2005	Apr 6
06-BT	20	1	v	01-PH-1	96-BN-1			2006	Mar 26
07-F-	27	2	v	01-PH-2	?			2007	
08-FL	10	1	v	01-PH-2	?			2008	
05-EE	17	1	v	01-PH-2	?			2005	Not sxdxc
07-E-	26	2	v	01-PH-2	?			2007	
07-BF	8	1	v	01-PM-1	01-BE-4			2007	Mar 31
07-CV	6	1	v	01-PW-1	01-RU-1			2007	Mar 31
06-CJ	13	1	v	01-PW-2	01-PW-1			2006	Mar 26
08-BY	16	1	v	01-PW-like	01-BC-1	01-AN-1		2008	Apr 8
06-FG	32	1	v	01-PX-1	01-OA-4			2006	Mar 26
06-FF	13	1	v	01-PX-2	00-CZ-1			2006	Mar 26
05-AC	9	1	v	01-QA	?			2005	
	26	2	v	01-QA	?			2006	
07-D-	68	2	v	01-QD	?			2007	
	13	1	v	01-QD	?			2006	
08-FO	27	1	v	01-QD	?			2008	
06-BJ	16	1	v	01-QE-1	01-SH-1			2006	Mar 29
07-DD	24	1	v	01-RA	?			2007	
05-JJ	5	1	v	01-RG?	?			2005	Not sxd
06-AF	13	1	v	01-RG-1	01-OH-2			2006	Mar 26
05-CY	0	1	v	01-RG-1	99-PN-1			2005	Mar 31
06-AO	26	1	v	01-RG-3	01-RU-1			2006	Mar 26
06-FK	2	1	v	01-RG-5	02-GH-1			2006	Mar 26
06-DX	18	1	v	01-RG-7	01-RO-1			2006	Mar 29
06-S-	30	1	v	01-RO-1	96-BN-1			2006	Mar 26
07-CY	26	1	v	01-RP	?			2007	
06-IE	24	2	v	01-RQ	?			2006	
06-EE	7	1	v	01-RU-2	02-CA-1			2006	Mar 29
06-CR	22	1	v	01-SH-1	01-RO-1			2006	Mar 29
06-JZ	7	1	v	01-SR	?			2006	
05-AF	15	1	v	01-ST	?			2005	
	80	5	v	01-SW	?			2006	
07-CZ	27	1	v	01-TE	?			2007	
05-AH	14	1	v	01-TE	?			2005	
06-JA	18	1	v	01-TE	?			2006	
07-DI	62	3	v	01-TE	?			2007	
07-G-	32	2	v	01-TE	?			2007	
	36	2	v	01-TG	?			2007	
	2	1	v	01-TH	?			2005	
	57	4	v	01-TI	?			2007	
06-IC	15	1	v	01-TM	?			2006	
	36	2	v	01-TO	?			2006	
07-CP	5	1	v	01-TQ	?			2007	
	116	10	v	01-TQ	?			2006	
	5	1	v	01-TU	?			2006	
	12	1	v	01-TU	?			2007	
	22	1	v	01-TY	?			2006	
	80	3	v	01-TY	?			2006	
	19	1	v	01-UB	?			2006	
07-CP	8	1	v	01-UE	?			2007	
	7	1	v	01-UM	?			2006	
	23	1	v	01-UQ	?			2006	
	12	1	v	01-UU	?			2006	
06-HX	39	2	v	01-UV	?			2006	
	13	1	v	01-VF	?			2006	
	31	1	v	01-VK	?			2006	
	29	1	v	01-VL	?			2006	
06-IA	26	1	v	01-VM	?			2006	
06-CG	3	1	v	01-VO	?			2006	
	18	1	v	01-VZ	?			2006	
05-O-	4	1	v	01-YK	?			2005	
08-FC	7	1	v	01-Z-1	01-AN-1			2008	Apr 7
08-FG	6	1	v	02	?			2008	(97-DG x 97-GZ-1) x ?
	5	1	v	02-?	?			2008	
	8	1	v	02-?	?			2008	

	21	1	v	02-BC-1	02-GH-3		2009	Mar 28	
	7	1	v	02-BD-3	02-EO-2		2009	Mar 28	
07-DF	23	1	v	02-BZ	?		2007		
08-GW	11	1	v	02-BZ	?		2008		
08-FW	21	1	v	02-CA-1	01-BC-1		2008	Apr 7	
08-FU	43	1	v	02-CA-1	02-GH-3		2008	Apr 7	
	15	1	v	02-CA-2	03-FW-1		2009	Apr 2	
08-CJ	36	1	v	02-CA-3	02-EO-2		2008	Apr 7	
	10	1	v	02-CB-1	02-GH-3		2009	Apr 2	
	40	1	v	02-CF-1	01-DS-1		2009	Mar 25	
08-GP	25	1	v	02-CK	?		2008		
	21	1	v	02-CV	?		2008		
06-DB	44	1	v	02-CW-1	00-LL-1		2006	Apr 1	
06-ET	28	1	v	02-CW-1	01-JD-1		2006	Mar 26	
	16	1	v	02-CW-1	03-CW-3		2009	Apr 2	
06-FJ	13	1	v	02-CW-1	96-BN-1		2006	Mar 26	
08-GR	11	1	v	02-CY	?		2008		
	10	1	v	02-DI-1	?		2008		
08-GQ	19	1	v	02-DT	?		2008		
06-JU	17	1	v	02-EA	?		2006		near 02-EA
	14	1	v	02-EG-1	02-ID-2		2009	Apr 9	
	14	1	v	02-EG-1	03-DX-1		2009	Apr 9	
08-AJ	10	1	v	02-EO-1	01-IV-1		2008	Apr 7	
06-CS	11	1	v	02-EO-1	01-JR-2		2006	Mar 29	
08-BJ	3	1	v	02-EO-1	02-LL-1		2008	Apr 7	
	16	1	v	02-EO-2	01-DS-1	00-JB-1	2009	Mar 30	
08-DU	9	1	v	02-EO-2	01-DS-1	self	2008	Apr 7	
08-FY	17	1	v	02-EO-2	01-IV-1	?	2008	Apr 7	
07-BM	15	1	v	02-EO-2	01-JR-1		2007	Mar 29	
	4	1	v	02-EO-2	03-CC-3		2009	Mar 31	
	25	1	v	02-EW-1	02-GH-3		2009	Mar 28	
	11	1	v	02-EY-1	03-CC-3		2009	Mar ?	
	27	1	v	02-FB	?		2008		
08-AL	28	1	v	02-FC-1	01-AN-1		2008	Apr 7	
08-EZ	13	1	v	02-FC-1	02-CA-1		2008	Apr 7	
	36	1	v	02-FC-1	02-EY-1		2009	Mar 30	
	16	1	v	02-FC-1	03-FQ-1		2009	Apr 1	
06-AV	55	1	v	02-GC-1	02-EO-1	00-IV-1	2006	Mar 26	
	34	1	v	02-GC-1	02-ID-1		2009	Mar 25	
	5	1	v	02-GC-1	02-LE-1		2009	Mar 30	
08-EU	15	1	v	02-GD-1	01-MW-6		2008	Apr 7	
	9	1	v	02-GD-1	02-CB-1		2009	Mar 30	
	4	1	v	02-GD-1	03-FW-1		2009	Mar 30	
07-AG	18	1	v	02-GH-1	01-LI-1		2007	Mar 28	
07-AP	8	1	v	02-GH-1	01-NS-1		2007	Mar 28	
07-BI	6	1	v	02-GH-1	02-GQ-1		2007	Mar 29	
06-FI	26	1	v	02-GH-1	96-BN-1		2006	Mar 29	
07-K-	21	1	v	02-GH-2	01-MF-3		2007	Mar 29	
	7	1	v	02-GH-2	03-CC-3		2009	Apr 1	
07-CD	3	1	v	02-GH-3	02-GH-6		2007	Mar 29	
08-BW	23	1	v	02-GH-3	99-BZ-1		2008	Apr 6	
	16	1	v	02-GH-4	02-GH-2		2009	Apr 11	
08-BA	33	1	v	02-GH-4	02-LL-1		2008	Apr 7	
07-CC	25	1	v	02-GH-5	01-CE-1		2007	Mar 29	
07-BR	12	1	v	02-GH-6	01-MD-1		2007	Mar 29	
06-HA	7	1	v	02-GQ-1	?		2006		
08-DV	13	1	v	02-GR-1	02-EO-2		2008	Apr 7	
	19	1	v	02-GR-1	03-GV-1		2009	Mar 30	
	13	1	v	02-GR-1	03-GV-1		2009	Mar 26	
06-FM	18	1	v	02-GR-1	96-BN-1		2006	Mar 29	
07-P-	13	1	v	02-GR-2	01-DS-3		2007	Mar 31	
06-BK	29	1	v	02-GU	?		2006		
08-FP	71	4	v	02-GU	?		2008		not sxd
	16	1	v	02-GU-1	02-FC-1		2009	Mar 30	
	26	1	v	02-HH-1	00-JB-1		2009	Apr 2	late
	16	1	v	02-HH-1	02-GD-1		2009	Mar 30	
	40	1	v	02-HH-1	02-GH-3		2009	Mar 26	
	38	1	v	02-HH-1	02-ID-2		2009	Apr 2	
08-AH	27	1	v	02-HL in	99-BZ-1		2008	Apr 6	
	24	1	v	02-HL in with	02-CB-1		2009	Mar 25	
	21	1	v	02-HL in with	02-EY-1		2009	Mar 30	
08-FD	160	9	v	02-HV	?		2008		94-AA

08-GS	21	1	v	02-HV	?		2008	94-AA x 94R5
	17	1	v	02-hyrcana like	?		2008	
08-EO	14	1	v	02-ID-1	01-LB-1		2008	Apr 7
	33	1	v	02-ID-1	02-KX-1		2009	Mar 28
	30	1	v	02-ID-1	03-AJ-1		2009	Apr 2
	34	1	v	02-ID-1	03-EK-1		2009	Apr 1
08-EA	72	1	v	02-ID-2	01-MW-6		2008	Apr 7
	9	1	v	02-ID-2	03-EK-1		2009	Apr 1
	9	1	v	02-ID-2	self		2009	Mar 28
08-AZ	27	1	v	02-ID-3	01-BC-1	01-AN-1	2008	Apr 8
	11	1	v	02-IJ-1	02-KX-1		2009	Apr 1
06-GZ	8	1	v	02-IM-1	?		2006	
07-W-	14	1	v	02-JV-1	01-LI-1		2007	Mar 29
08-DJ	20	1	v	02-JV-1	01-MF-1		2008	Apr 8
08-BR	8	1	v	02-JV-1	02-HL in	99-BZ-1	2008	Apr 7
08-EE	42	1	v	02-KB-1	01-DS-2		2008	Apr 7
	15	1	v	02-KD-1	02-CA-1		2009	Mar 28
	29	1	v	02-KX-1	03-EK-1		2009	Apr 1
	6	1	v	02-LA-1	03-EA-1		2009	Mar 30
	16	1	v	02-LD-2	02-HH-1		2009	Mar 25
08-AG	40	1	v	02-LL-1	02-CA-3		2008	Apr 7
	26	1	v	02-LL-1	03-AJ-1		2009	Apr 2
	4	1	v	02-LL-1	03-GV-1		2009	Mar 30
	24	1	v	02-LL-1	self	03-EK-1	2009	Apr 1
08-CO	17	1	v	02-LL-2	01-DS-1		2008	Apr 7
07-CL	14	1	v	02-LX-1	00-DC-2		2007	Mar 30
08-DR	4	1	v	02-LX-1	01-EN-2		2008	Apr 7
08-GV	18	1	v	02-MD	?		2008	
07-DG	12	1	v	02-MU	?		2007	
07-DC	15	1	v	02-MV	?		2007	
08-FH	7	1	v	02-ND	?		2008	
08-GO	6	1	v	02-NP	?		2008	
	27	1	v	02-NR	?		2008	
	26	1	v	02-OC	?		2008	
	19	1	v	02-OJ	?		2008	94-FA x ?
08-GY	28	1	v	02-OL	?		2008	
08-HA	29	1	v	02-OL	?		2008	
08-DW	14	1	v	02-P-2	01-FH-1		2008	Apr 8
08-AQ	11	1	v	02-Q-1	01-LB-1		2008	Apr 7
	14	1	v	02-QA	?		2008	
08-AO	23	1	v	02-QB-1	00-KN-4		2008	Apr 10
	21	1	v	02-S- in	?		2008	
	1	1	v	02-V-1	?		2008	
07-H-	8	1	v	02-W-	?		2007	
08-HB	17	2	v	02-W-	?		2008	
	10	1	v	03-AD-1	00-JB-1		2009	Mar 31
	12	1	v	03-AI-1	03-AJ-1		2009	Apr 2
	10	1	v	03-AJ-2	03-EK-1	03-DX-2	2009	Apr 2
	24	1	v	03-AN-1	Large Pale Blue		2009	Apr 13
	6	1	v	03-AN-2	self		2009	Apr 16
	6	1	v	03-AN-3	03-AN-2		2009	Apr 16
08-EX	4	1	v	03-AP-1	01-MF-1		2008	Apr 8
	16	1	v	03-BK-1	03-GV-2		2009	Apr 2
	25	1	v	03-BL-1	?	03-CV-1	2009	Apr 2
08-AV	6	1	v	03-CC-1	00-KN-5		2008	Apr 10
08-AU	6	1	v	03-CC-2	01-MF-1	self	2008	Apr 10
	13	1	v	03-CC-2	03-CW-1		2009	Apr 5
	3	1	v	03-CC-3	03-DX-3	03-DX-2	2009	Apr 1
	11	1	v	03-CC-4	03-FQ-1	03-CC-3	2009	Apr 5
08-FX	33	1	v	03-CV-1	00-KN-5		2008	Apr 10
08-FV	17	1	v	03-CV-2	03-CV-1		2008	Apr 10
	11	1	v	03-CV-2	03-UE-2		2009	Apr 5
08-AB	14	1	v	03-CV-3	02-CA-3		2008	Apr 10
	17	1	v	03-CV-3	03-AJ-1		2009	Apr 2
	22	1	v	03-CV-4	03-EK-1		2009	Apr 2
	3	1	v	03-CW-1	03-FQ-1		2009	Apr 1
	22	1	v	03-DA-1	03-FW-1		2009	Apr 2
	20	1	v	03-DR-1	03-DW-4	03-FW-2	2009	Mar 31
	9	1	v	03-DW-1	02-EW-1		2009	Apr 2
08-AK	36	1	v	03-DW-1	02-LL-1		2008	Apr 8
	11	1	v	03-DW-3	03-FW-1		2009	Apr 2
	28	1	v	03-DW-4	03-GV-2		2009	Apr 1

	4	1	v	03-DW-6	02-LK-2		2009	Apr 1	
	2	1	v	03-DX-1	00-JB-1		2009	Mar 31	
08-FT	27	1	v	03-DX-1	99-BZ-1		2008	Apr 7	
	28	1	v	03-DX-2	03-CC-3		2009	Mar 31	
	13	1	v	03-DX-3	03-FQ-1		2009	Apr 1	
	33	1	v	03-EF-1	03-DX-3		2009	Apr 2	
	15	1	v	03-EF-2	03-DW-1		2009	Apr 1	
	19	1	v	03-EK-1	03-CV-4		2009	Apr 2	
	8	1	v	03-EU-2	03-FQ-1	03-DX-2	2009	Apr 5	
08-FB	18	1	v	03-FB-1	03-FO-1	03-CV-1	2008	Apr 13	
	11	1	v	03-FH-1	02-ID-2		2009	Mar 30	
08-AF	1	1	v	03-FO-1	03-CV-1		2008	Apr 10	
	1	1	v	03-FW-2	self	02-BD-1	2009	Mar 20	
	7	1	v	03-GV-1	03-DX-2	self	2009	Apr 1	touch of self
	16	1	v	03-GV-2	02-EY-1		2009	Mar 30	
08-FS	13	1	v	03-HZ-1	99-BZ-1	02-HL in	2008	Apr 10	
	21	1	v	04-DA-1	02-CB-1	02-EY-1	2009	Mar 25	
	12	1	v	04-EE in	?		2008		
	28	1	v	04-EY	?		2008		
	22	1	v	04-FQ	?		2008		
	14	1	v	04-FY	?		2008		
	27	1	v	04-HA	?		2008		
	23	1	v	04-HY	?		2008		
	70	2	v	04-II	?		2008		
08-HG	28	1	v	04-IJ	?		2008		
	28	1	v	04-Q-	?		2008		
87-AJ	18	1	v	38km from Elazig-1/85	?		1987		
94-EZ	15	1	v	38km from Elazig-1/85	87-BN-5		1994	Apr 12	
	12	1	v	6 or 7 from step	02-GC-1		2009	Mar 31	
	3	1	v	6 or 7 from step	02-GC-1		2009	Mar 31	
	24	1	v	85 Misc behind 85-BL-2	?		1998		
99-#J	19	1	v	85-AC-1	bee		1999		Seeds quite small
	13	1	v	85-AC-2	?		2000		
98-MX	14	1	v	85-AC-2	bakeriana		1998	Mar 30	
	2	1	v	85-AE-1	89-AU-1		1997	Apr 22	
	1	1	v	85-AE-1	91-GK-5		1997	Apr 22	
98-YR	4	1	v	85-AE-1	P&M Alba		1998	Apr 5	
98-EM	14	1	v	85-AE-1	self	87-BB-1	1998	Mar 31	
	19	1	v	85-AK-1	85-BL-4		1997	Apr 15	
97-DW	19	1	v	85-AK-1	Retic - Atilla		1997	Apr 14	
	5	1	v	85-AK-2	?		1998		
97-GO	5	1	v	85-AK-2	87-DP-1		1997	Apr 15	
97-GU	5	1	v	85-AK-2	89-E-8		1997	Apr 15	
	4	1	v	85-AK-2 ?	90-AZ-3		1997	Apr 15	
	1	1	v	85-AK-3	?		1998		
98-MW	22	1	v	85-AK-3	?		1998		
	1	1	v	85-AK-3	85-BL-4		1998	Mar 28	
97-DY	19	1	v	85-AK-3	89-BD-4		1997	Apr 15	
	1	1	v	85-AK-3	92-CW-1		1998	Mar 29	
97-TE	14	1	v	85-AK-3	Tbilisi		1997	Apr 20	
	2	1	v	85-AK-5	85-AK-2		1997	Apr 15	
97-GC	8	1	v	85-AK-5	Tbilisi		1997	Apr 15	
	3	1	v	85-AK-6	88-AX-3		1997	Apr 15	
97-GA	8	1	v	85-AK-6	91-FC-1		1997	Apr 6	
	2	1	v	85-AK-6	danfordiae Atilla		1997	Apr 15	
	8	1	v	85-AR-1	?		1998		
	11	1	v	85-AR-1	?		1998		
	8	1	v	85-AR-1	?		1998		
	4	1	v	85-AR-1	85-AK-1		1997	Apr 15	
	8	1	v	85-AR-1	85-BL-1		1997	Apr 15	
97-FX	8	1	v	85-AR-1	91-DV-3		1997	Apr 15	
97-FW	8	1	v	85-AR-1	91-GK-1		1997	Apr 15	
	1	1	v	85-AR-1	Turkish danfordiae		1997	Apr 15	
94-EJ	17	1	v	85-BE-?	?, olive pollen		1994	Apr 19	
96-AT	42	1	v	85-BE-?	87-AK-4		1996		
94-D-	7	1	v	85-BE-?	87-BZ-2, 4, 5		1994	Apr 19	
94-CZ	23	1	v	85-BE-?	87-CF-1		1994	Apr 19	
96-EB	22	1	v	85-BE-?	89-AT-1		1996	Apr 24	
96-EL	21	2	v	85-BE-?	danfordiae Atilla	Turkish danfordiae	1996	Apr 27	
95-BQ	23	1	v	85-BE-?	Retic - Atilla		1995	Apr 10	light blue Retic Atilla
92-B-	15	1	v	85-BE-?	Retic - Atilla		1992	Apr 22	
	1	1	v	85-BE-?	Retic - Atilla		1996	Apr 21	

96-BC	37	1	v	85-BE-?	Retic - Atilla		1996	Apr 21	
94-DF	7	1	v	85-BE-?	Retic - Atilla, 6H		1994	Apr 19	
94-CK	28	1	v	85-BE-?	Talish		1994	Apr 19	
96-BD	35	1	v	85-BE-1	89-Q-6		1996	Apr 21	had shown 0 seeds, but there are at least 35
93-W-	40	1	v	85-BE-1	danfordiae Atilla		1993	Apr 10	
96-CR	26	1	v	85-BE-1	Tbilisi		1996	Apr 21	
95-EU	9	1	v	85-BE-11	87-AD-1		1995	Apr 7	
95-AO	34	1	v	85-BE-11	88-BG-1		1995	Apr 8	
95-CH	20	1	v	85-BE-11	89-F-3		1995	Apr 7	
	12	1	v	85-BE-12	?		1996		a few seeds no good; the 12 are quite good
	11	1	v	85-BE-12	?		1998		
	24	2	v	85-BE-12	?		1998		
96-DY	23	1	v	85-BE-12	87-DD-1	bee	1996	Apr 21	87-BD-1 or 87-DD-1
96-TT	11	1	v	85-BE-12	89-F-1		1996	Apr 21	
96-CU	26	1	v	85-BE-12	91-GA-1		1996	Apr 21	
	15	1	v	85-BE-13	?		1998		
95-GI	6	1	v	85-BE-13	87-AD-1		1995	Apr 10	
	2	1	v	85-BE-13	88-AG-2		1996	Apr 21	most seeds no good
	5	1	v	85-BE-13	89-AU-1		1996	Apr 21	
95-AQ	14	1	v	85-BE-13	Tbilisi		1995		Tbilisi light stds & styles
	32	3	v	85-BE-14	?		1998		
	5	1	v	85-BE-14	87-CO-1		1996	Apr 21	some seeds eaten
95-EQ	9	1	v	85-BE-14	89-AC-3		1995	Apr 7	
95-CI	20	1	v	85-BE-14	89-AX-8		1995	Apr 8	
	2	1	v	85-BE-14	89-BD-1		1996	Apr 21	some seeds eaten
96-GY	16	1	v	85-BE-14	89-E-7		1996	Apr 21	
	6	1	v	85-BE-14	danfordiae Atilla	Turkish danfordiae	1996	Apr 27	
95-CB	14	1	v	85-BE-14	P&M Alba		1995		
95-TL	4	1	v	85-BE-14	P&M Alba		1995	Apr 14	
95-EY	9	1	v	85-BE-15	#10		1995	Apr 12	
	2	1	v	85-BE-15	?		1998		
	15	1	v	85-BE-15	91-GB-3		1996	Apr 21	
	16	3	v	85-BE-16	?		1998		
95-BG	18	1	v	85-BE-16	87-AD-1		1995	Apr 7	
96-SC	8	1	v	85-BE-16	89-AU-1		1996	Apr 21	
95-AV	30	1	v	85-BE-16	89-AX-2		1995	Apr 5	
	36	1	v	85-BE-16	bee		1996	Apr 21	
93-BT	12	1	v	85-BE-2	Retic - Atilla		1993	Apr 15	
92-CU	6	1	v	85-BE-2	self	Cantab x P&M - 3	1992	Apr 18	
93-FZ	8	1	v	85-BE-3	I. reticulata		1993	Apr 14	
93-EI	13	1	v	85-BE-3	Pauline		1993	Apr 12	
	10	1	v	85-BE-4	?		1998		
	12	1	v	85-BE-4	?		1998		
	13	5	v	85-BE-4	?		1998		
95-CW	16	1	v	85-BE-4	89-E-3	89-E-4	1995	Apr 9	
96-SP	14	1	v	85-BE-4	89-Q-4		1996	Apr 21	
	10	1	v	85-BE-4	91-GB-3		1996	Apr 21	
94-CP	26	1	v	85-BE-4	P&M hybrid		1994	Apr 19	
96-SB	15	1	v	85-BE-4	Pauline x hyrcana - 2		1996	Apr 21	
95-DL	12	1	v	85-BE-4	self		1995	Apr 9	
	15	1	v	85-BE-5	?		1998		
96-UA	11	1	v	85-BE-5	89-F-1		1996	Apr 21	
95-EV	9	1	v	85-BE-5	89-F-2		1995	Apr 2	
96-GQ	17	1	v	85-BE-5	89-Q-7		1996	Apr 21	a few others may be good
96-GI	17	1	v	85-BE-5	91-GK-6		1996	Apr 21	
93-CP	19	1	v	85-BE-5	Retic - Atilla		1993	Apr 10	
	23	1	v	85-BE-6	?		1998		
96-FD	20	1	v	85-BE-6	?		1996		
95-BC	28	1	v	85-BE-6	87-AD-1		1995	Apr 7	
96-GR	16	1	v	85-BE-6	87-CO-1		1996	Apr 21	
	10	1	v	85-BE-6	89-I-3		1996	Apr 27	
96-TA	13	1	v	85-BE-6	89-I-3		1996	Apr 27	
96-GO	17	1	v	85-BE-6	91-GK-6		1996	Apr 21	
94-FP	13	1	v	85-BE-6	danfordiae Atilla		1994	Apr 19	
96-AU	45	1	v	85-BE-6	danfordiae Atilla		1996		
96-BG	38	1	v	85-BE-6	danfordiae Atilla		1996	Apr 21	
96-DT	23	1	v	85-BE-6	danfordiae Atilla		1996	Apr 24	
96-CA	28	1	v	85-BE-6	danfordiae Atilla		1996		
93-S-	29	1	v	85-BE-6	Edward x ? - 1		1993	Apr 12	
94-CM	28	1	v	85-BE-6	histrioides coll.Adil		1994	Apr 19	
95-AD	37	1	v	85-BE-6	Pauline		1995	Apr 7	
95-G-	54	1	v	85-BE-6	Talish, white pollen		1995	Apr 5	

	9	1	v	85-BE-8	?		1998	
93-L-	32	1	v	85-BE-8	Pauline		1993	Apr 13
94-EX	15	1	v	85-BE-8	see below		1994	Apr 19
95-BU	22	1	v	85-BE-8	Talish, white pollen		1995	Apr 12
95-AR	33	1	v	85-BE-9	#10		1995	Apr 12
	14	1	v	85-BE-9	?		1996	
	25	4	v	85-BE-9	?		1998	
	21	1	v	85-BE-9	?		2000	
96-FO	19	1	v	85-BE-9	89-AT-1		1996	Apr 24
93-GU	6	1	v	85-BE-9	bakeriana		1993	Apr 15
96-AH	57	1	v	85-BE-9	danfordiae Atilla		1996	Apr 21
94-FG	14	1	v	85-BE-9	histrion subsp histrion		1994	Apr 19
95-DE	13	1	v	85-BE-9	Mathew's BM11026		1995	Apr 12
	4	1	v	85-BL-?	89-AU-1		1997	Apr 15
	11	1	v	85-BL-1	85-CI-2		1997	Apr 8
97-NQ	8	1	v	85-BL-1	91-GK-1		1997	Apr 15
97-WE	7	1	v	85-BL-1	self		1997	Apr 15
	10	1	v	85-BL-11	85-AK-2		1997	Apr 15
97-TO	4	1	v	85-BL-11	89-F-1		1997	Apr 15
97-FV	8	1	v	85-BL-12	89-F-4		1997	Apr 15
97-GI	7	1	v	85-BL-12	89-Q-3		1997	Apr 15
97-BJ	30	1	v	85-BL-12	91-FC-4		1997	Apr 15
97-TR	11	1	v	85-BL-13	91-GK-14		1997	Apr 21
97-GX	16	1	v	85-BL-13, bluish	85-CI-2		1997	Apr 15
97-EE	18	1	v	85-BL-14	89-E-7		1997	Apr 15
97-GD	8	1	v	85-BL-14	89-Q-3		1997	Apr 15
97-FG	12	1	v	85-BL-15	90-AZ-4		1997	Apr 21
	17	1	v	85-BL-15	J.S. Dijt		1997	Apr 21
97-TL	13	1	v	85-BL-16	87-BN-5		1997	Apr 15
	26	1	v	85-BL-16	91-EV-2		1997	Apr 15
	20	1	v	85-BL-2	?		2000	
	18	1	v	85-BL-3	?		1998	
	21	1	v	85-BL-4	85-AK-1		1997	Apr 15
97-FA	15	1	v	85-BL-4	85-BL-16		1997	Apr 15
97-NZ	20	1	v	85-BL-4	87-DP-1		1997	Apr 15
97-BX	26	1	v	85-BL-4	87-DP-1		1997	Apr 15
97-U-	14	1	v	85-BL-4	88-M-3		1997	Apr 15
97-EX	16	1	v	85-BL-4	89-AA-1		1997	Apr 15
	12	1	v	85-BL-4	89-AA-1		1997	Apr 15
97-ES	18	1	v	85-BL-4	89-BD-4		1997	Apr 15
97-F-	18	1	v	85-BL-4	90-BB-1		1997	Apr 15
97-FQ	11	1	v	85-BL-4	90-J-2		1997	Apr 15
	18	1	v	85-BL-5	?		1998	
97-BH	14	1	v	85-BL-5	89-AC-5		1997	Apr 15
97-V-	42	1	v	85-BL-5	89-E-19		1997	Apr 15
	10	1	v	85-BL-6	?		1998	
	15	1	v	85-BL-6	89-E-18		1997	Apr 15
	23	1	v	85-BL-6	89-E-5		1997	Apr 15
97-I-	23	1	v	85-BL-6	91-FC-5		1997	Apr 15
	3	1	v	85-BL-6	91-FC-7		1997	Apr 15
97-WD	6	1	v	85-BL-8	89-BC-1		1997	Apr 15
	33	1	v	85-BL-8	89-E-6		1997	Apr 15
	24	1	v	85-BL-9	89-AX-2		1997	Apr 21
97-FN	12	1	v	85-BL-9	89-J-1		1997	Apr 21
97-N-	39	1	v	85-BL-9	Retic - Atilla, w blue		1997	Apr 21
97-DT	6	1	v	85-BL-9	self		1997	Apr 21
97-GP	5	1	v	85-CI-2	87-CO-1	87-BY-3	1997	Apr 8
97-GW	4	1	v	85-CI-3	91-DV-3		1997	Apr 8
00-BH	8	1	v	85-Purp Gem x ?	92-EC-1		2000	Mar 26
	17	1	v	87	?		2004	
	20	2	v	87 misc	?		1998	
	19	1	v	87 misc	?		2000	
	8	1	v	87/88	?		2000	
00-RL	8	2	v	87/88 AX-1	?		2000	
	9	1	v	87/88-AE-6	?		1999	
99-ZR	7	1	v	87/88-AE-6	94-Y-4		1999	Apr 3
00-HV	38	3	v	87/88-AY	?		2000	
96-TB	4	1	v	87-?	87-CF-?		1996	Apr 14
96-AQ	41	1	v	878-BN-1	87-DC-2	87-DC-9	1996	Apr 6
	16	2	v	87-AA	?		2005	
94-GA	6	1	v	87-AB-?	?		1994	
94-R-	51	1	v	87-AB-?	Armen/Azerb		1994	Apr 10

Purple Gem x ? - 1 OR 87-AQ-1 & 2

a few others no good

94-IE	6	1	v	87-AB-?	P&M Alba	1994	Apr 21	
94-W-	48	1	v	87-AB-11	Armen/Azerb	1994	Apr 10	
93-DE	16	1	v	87-AB-11	histrioides Atilla	1993	Apr 8	small seeds
92-K-	23	1	v	87-AB-2	self + 1, 5	1992	Apr 4	
	8	1	v	87-AB-3	?	1994		
	16	1	v	87-AB-3	?	1994		
94-EK	14	1	v	87-AB-3	?	1994		
92-P-	14	1	v	87-AB-3	87-AB-1, 2	1992	Apr 4	
93-EK	12	1	v	87-AB-3	87-AF-1	1993	Apr 8	
98-YF	16	1	v	87-AB-3	89-AX-4	1998	Mar 30	
98-XN	9	1	v	87-AB-3	91-DV-2	1998	Mar 3	
	2	1	v	87-AB-3	91-DV-2	1998	Mar 30	
98-EH	9	1	v	87-AB-3	J.S. Dijt	1998	Mar 30	
93-DY	15	1	v	87-AB-4	87-AQ-2	1993	Apr 14	
92-T-	54	1	v	87-AB-4	danfordiae Atilla	1992	Apr 5	
93-FC	14	1	v	87-AB-6	87-AY-1	1993	Apr 8	
96-EG	22	1	v	87-AB-6	87-CF-4	1996	Apr 17	
92-J-	20	1	v	87-AB-6	87-CQ-1B	1992	Apr 6	
95-DB	16	1	v	87-AB-6	88-AZ-3	1995	Mar 23	
95-CE	8	1	v	87-AB-6	danfordiae Atilla	1995		
94-Q-	51	1	v	87-AB-6	Pauline x hyrcana - 2	1994	Apr 15	
00-RO	3	1	v	87-AB-7	87-AI-1	2000		
92-HR	10	1	v	87-AB-7	87-AI-5	1992		
99-ZG	9	1	v	87-AB-7 x 87-AI-1	bee	1999		Seedling is by 1992 Junos
95-S	20	1	v	87-AB-8	?	1995		
	3	1	v	87-AB-8	?	1995		
	19	1	v	87-AB-8	?	2004		
96-AA	68	1	v	87-AB-8	87-YA	1996	Apr 17	
	34	2	v	87-AB-8	bee	1999		
92-AQ	18	1	v	87-AB-8	danfordiae Atilla	1992	Apr 8	
93-AN	35	1	v	87-AB-8	Talish	1993	Apr 12	
96-AL	52	1	v	87-AB-8	Turkish danfordiae	1996	Apr 14	
	12	1	v	87-AB-9	?	1994		
93-J-	46	1	v	87-AB-9	Edward x ? - 1	2001		
	1	1	v	87-AB-9	histrioides Atilla	1992	Apr 8	
94-GW	9	1	v	87-AB-9	P&M Alba	1994	Apr 21	
00-K-	4	1	v	87-AD-1	?	2000		
94-EM	16	1	v	87-AD-1	87-CF-1	1994	Apr 15	stds different from style arm
	13	1	v	87-AD-5	87-CF-1	1994	Apr 15	
97-DQ	20	1	v	87-AE-2	87-DP-1	1997	Apr 4	
	12	1	v	87-AF-1	?	1997		
	9	1	v	87-AF-1	?	1996		
	10	1	v	87-AF-1	?	1994		
00-UB	32	1	v	87-AF-1	?	2000		
93-BN	25	1	v	87-AF-1	87-AB-3	1993	Apr 8	
97-AL	35	1	v	87-AF-1	89-E-7	1997	Apr 4	
97-FR	10	1	v	87-AF-1	Talish, white	1997	Apr 4	
94-U-	49	3	v	87-AG-1	?	1994		
93-EY	11	1	v	87-AG-1	87-AY-1	1993	Apr 8	
	8	1	v	87-AG-1	histrioides Atilla	1992	Apr 5	
93-HR	4	1	v	87-AG-2	histrioides Atilla	1993	Apr 8	
93-AH	15	1	v	87-AH-1	Talish	1993	Apr 12	
00-RU	40	1	v	87-AI	?	2000		
00-IC	18	1	v	87-AI	?	2000		
	39	4	v	87-AI	?	2000		
99-SN	11	1	v	87-AI-	?	1999		
99-SM	43	1	v	87-AI-	?	1999		
99-UY	7	1	v	87-AI-	94-AQ-1	1999	Apr 3	
99-WI	10	1	v	87-AI-	94-BU-1	1999	Apr 3	
99-XZ	48	1	v	87-AI-	94-I-1	1999	Apr 3	or 94-T-1
99-YB	10	1	v	87-AI-	94-Q-1	1999	Apr 3	
99-VV	5	1	v	87-AI-	94-Q-1	1999	Apr 3	bee
99-QM	12	1	v	87-AI-	94-VX-1	1999	Apr 3	
99-UI	25	1	v	87-AI-	bee	1999		
	15	1	v	87-AI-	bee	1999		
99-ZV	4	1	v	87-AI-	bee	1999	Apr 3	94-AK-1
96-GG	10	1	v	87-AI Reddish	89-F-1	1996	Apr 19	89-F-3
98-AY	24	1	v	87-AI Blue & White	91-DV-2	1998	Mar 30	
98-WM	18	1	v	87-AI blue & white	danfordiae Atilla	1998	Mar 30	
98-XX	6	1	v	87-AI Blue & White	winogradowii	1998	Mar 30	
96-GE	17	1	v	87-AI, reddish	89-Y-1	1996	Apr 19	
	9	1	v	87-AI-?	?	1994		

	7	1	v	87-AI-?	?		1994	
94-EU	14	1	v	87-AI-?	87-BB-1		1994	
97-CM	24	1	v	87-AI-?	87-BN-1		1997	Apr 4
93-EM	13	1	v	87-AI-?	Cantab x P&M - 6		1993	Apr 12
	1	1	v	87-AI-?	self		1994	(red-purple clone)
94-AK	40	1	v	87-AI-?	Talish, light blue		1994	Apr 10
95-GQ	5	1	v	87-AI-?	Talish, white pollen		1995	Mar 23
96-BM	13	1	v	87-AI-?, Red	90-J-1	90-BB-2	1996	Apr 21
93-AV	33	1	v	87-AI-1	87-AI-10		1993	Apr 5
93-BU	21	1	v	87-AI-1	87-CK-3		1993	Apr 7
	0	1	v	87-AI-1	87-CQ-8		1993	Apr 6
94-HT	7	1	v	87-AI-11	87-AI-4		1994	Apr 15
	0	1	v	87-AI-11	87-BN-6		1993	Spilled: 100+
94-EG	10	1	v	87-AI-11	87-DP-1		1994	Apr 15
93-FQ	9	1	v	87-AI-12	?		1993	
93-CL	19	1	v	87-AI-12	87-DP-2		1993	Apr 8
93-GX	5	1	v	87-AI-2	?		1993	
93-FJ	10	1	v	87-AI-2	87-CQ-9		1993	Apr 8
93-GF	7	1	v	87-AI-2	87-DP-2		1993	Apr 8
92-GL	3	1	v	87-AI-2	self	87-AI-1	1992	Apr 4
	3	1	v	87-AI-4	?		1995	
95-DG	13	1	v	87-AI-4	?		1995	
93-DC	17	1	v	87-AI-4	87-AB-2		1993	Apr 8
92-HS	10	1	v	87-AI-4	87-AI-2		1992	Apr 5
94-DQ	19	1	v	87-AI-4	87-BB-1		1994	Apr 15
93-EV	11	1	v	87-AI-4	87-BN-1		1993	Apr 8
94-GQ	10	1	v	87-AI-4	87-CF-1		1994	Apr 15
92-GQ	4	1	v	87-AI-5	self	87-CF-1	1992	
	0	1	v	87-AI-6	87-AS-5		1993	Apr 5
92-HM	4	1	v	87-AI-6	self	87-BD-1	1992	Apr 7
93-V-	30	1	v	87-AI-8	87-CX-2		1993	Apr 7
93-DS	14	1	v	87-AI-8	histrioides Atilla		1993	Apr 8
	0	1	v	87-AI-9	87-AI-4		1993	Apr 8
92-GP	4	1	v	87-AI-9	87-DF-1		1992	Apr 8
00-UC	35	1	v	87-AI-9 x 87-DF-1	?		2000	from 92 Juno area
99-J-	22	1	v	87-AI-9 x 87-DF-1	94-HI-1		1999	Mar 28
94-HR	7	1	v	87-AI-blue	87-AD-1		1994	Apr 14
	1	1	v	87-AI-blue	87-AX-1		1997	Apr 9
	8	1	v	87-AI-blue	91-GK-2		1996	Apr 19
	1	1	v	87-AI-blue bit	similar		1997	Apr 5
	0	1	v	87-AJ-1	?		1993	Spilled: 100+; 2 pods
93-GK	7	1	v	87-AJ-3	?		1993	
92-GN	3	1	v	87-AJ-3	bakeriana		1992	Apr 9
93-GY	5	1	v	87-AJ-4	I. reticulata		1993	Apr 28
	10	1	v	87-AJ-5	?		1993	
	2	1	v	87-AK-1	?		1994	
	4	1	v	87-AK-1	?		2004	
94-IX	4	1	v	87-AK-1	87-CF-2		1994	Apr 4
93-IP	1	1	v	87-AK-1	87-CM-3		1993	Apr 8
96-EJ	6	1	v	87-AK-2	?		1996	
	4	1	v	87-AK-2	?		2004	
	6	1	v	87-AK-2	87-AB-8		1996	Apr 14
	6	1	v	87-AK-2	87-CW-2		1996	Apr 14
	5	1	v	87-AK-2	87-DQ-1		1996	Apr 11
93-CY	5	1	v	87-AK-2	self		1993	Apr 8
93-EE	3	1	v	87-AK-2	Talish		1993	Apr 8
94-FL	14	1	v	87-AK-2 ?	?		1994	
93-DV	14	1	v	87-AK-3	87-CX-4		1993	Apr 8
94-HP	7	1	v	87-AK-4	?		1994	
97-DS	20	1	v	87-AK-4	87-BN-1		1997	Apr 4
	8	1	v	87-AK-4	87-BN-5		1996	Apr 14
96-UN	10	1	v	87-AK-4	87-DL-2		1996	Apr 9
97-BY	25	1	v	87-AK-4	88-AZ-4		1997	Apr 4
98-NL	4	1	v	87-AK-6	winogradowii		1998	Apr 5
96-SZ	13	1	v	87-AQ-1	87-AX-1	91-EW-2	1996	Apr 17
93-FP	9	1	v	87-AQ-1	87-BB-1		1993	Apr 10
95-DD	13	1	v	87-AQ-1	87-BB-1		1995	Apr 2
97-TP	5	1	v	87-AQ-1	87-BB-1	91-GC-4	1997	Apr 14
98-NN	3	1	v	87-AQ-1	89-J-1		1998	Mar 31
95-GT	9	1	v	87-AQ-1	danfordiae Atilla		1995	Apr 1
95-DY	11	1	v	87-AQ-1	Talish		1995	Apr 1
98-NI	3	1	v	87-AQ-2	#10		1998	Mar 31

95-GE	6	2	v	87-AQ-2	?		1995	
	2	1	v	87-AQ-2	87-BB-1		1997	Apr 18
97-UY	6	1	v	87-AQ-2	87-BB-1		1997	Apr 18
	6	1	v	87-AQ-2	89-J-1		1998	Mar 31
	1	1	v	87-AQ-2	90-B-1		2002	Apr 11
98-MS	6	1	v	87-AQ-2	91-EQ-2		1998	Mar 31
99-YC	7	1	v	87-AQ-2	Iran 895		1999	Apr 8
	3	1	v	87-AQ-2	Retic - Atilla		1996	Apr 21
98-YL	2	1	v	87-AQ-2	self		1998	Mar 31
	1	1	v	87-AQ-3	?		1997	
95-DR	12	1	v	87-AQ-3	?		1995	
04-JW	11	1	v	87-AQ-3	?		2004	
98-BX	4	1	v	87-AQ-3	87-AD-1		1998	Mar 31
98-MJ	4	1	v	87-AQ-3	87-AD-1		1998	Mar 30
95-TE	8	1	v	87-AQ-3	87-AQ-1		1995	Apr 8
95-FG	4	1	v	87-AQ-3	87-AQ-1		1995	Apr 2
95-BB	28	1	v	87-AQ-3	87-BB-1		1995	Apr 8
98-XU	12	1	v	87-AQ-3	88-AF-1		1998	Mar 30
95-BH	25	1	v	87-AQ-3	89-AX-2		1995	Apr 7
98-XW	7	1	v	87-AQ-3	89-J-1		1998	Mar 31
02-JF	4	1	v	87-AQ-3	90-B-1		2002	Apr 11
	3	1	v	87-AQ-3	91-DV-1		1999	Apr 8
98-DE	12	1	v	87-AQ-3	91-DV-2		1998	Mar 30
98-XS	3	1	v	87-AQ-3	91-EQ-2		1998	Mar 31
00-BN	5	1	v	87-AQ-3	91-FC-1		2000	Mar 30
00-CD	13	1	v	87-AQ-3	91-FC-by step		2000	Mar 30
	1	1	v	87-AQ-3	91-GK-13		1999	Apr 8
99-ZQ	4	1	v	87-AQ-3	91-GK-9		1999	Apr 8
	2	1	v	87-AQ-3	92-BP-2		1999	Apr 8
98-NM	7	1	v	87-AQ-3	92-BS-1		1998	Mar 30
99-AE	16	1	v	87-AQ-3	93-BA-4		1999	Apr 8
99-QH	9	1	v	87-AQ-3	93-BA-4		1999	Apr 8
99-V-	15	1	v	87-AQ-3	Iran 895		1999	Apr 8
	1	1	v	87-AQ-3	Mathew's BM11026		1994	Apr 17
95-EB	10	1	v	87-AQ-3	P&M Alba		1995	Apr 15
98-XV	10	1	v	87-AQ-3	Retic - Atilla x Yuk		1998	Mar 30
98-YE	9	1	v	87-AQ-3	Retic - Atilla x Yukse	bee	1998	
	2	1	v	87-AQ-3	Tbilisi		1996	Apr 21
95-GB	6	1	v	87-AQ-4	87-AQ-1	87-BB-1	1995	Apr 1
95-GZ	5	1	v	87-AQ-4	87-BB-1		1995	Apr 2
94-FJ	15	1	v	87-AQ-4	Armen/Azerb		1994	Apr 15
	0	1	v	87-AS-?	Talish, lt bl, orange		1997	Apr 4
93-IA	2	1	v	87-AS-1	87-CW-2		1993	Apr 8
92-GY	4	1	v	87-AS-2	87-AS-2, 3, 4, 5		1992	Apr 4
92-W-	3	1	v	87-AS-3	87-AS-2,3,4,5		1992	Apr 4
92-DH	18	1	v	87-AS-4	87-AI-1		1992	Apr 4
	5	1	v	87-AS-4	87-AS-6		1996	Apr 14
95-DV	11	1	v	87-AS-4	87-BN-1		1995	Mar 18
	4	1	v	87-AS-4	87-DC-9		1993	Apr 6
96-ST	14	1	v	87-AS-4	87-DL-2	87-DC-2	1996	Apr 17
	5	1	v	87-AS-4	87-DQ-1		1996	Apr 17
95-EW	9	1	v	87-AS-4	89-Q-1		1995	Mar 18
94-GC	11	1	v	87-AS-4	Pauline x hyrcana - 2		1994	Apr 10
	0	1	v	87-AS-4	self (bee)	87-DC-9	1993	Apr 6
98-CK	4	1	v	87-AS-6	92-CX-1		1998	
94-JT	1	1	v	87-AS-6	Talish		1994	Apr 9
	13	1	v	87-AT-4	?		1997	
95-BE	26	1	v	87-AU-1	87-BV-1		1995	Mar 19
96-AY	4	1	v	87-AU-1	Blue, misc		1996	Apr 14
93-EU	11	1	v	87-AX-1	87-BN-1		1993	Apr 7
	6	1	v	87-AX-1	87-TT		1996	Apr 17
94-JD	3	1	v	87-AX-1	bee		1994	Apr 9
97-FE	13	1	v	87-AX-1	Talish, white		1997	Apr 4
	14	1	v	87-AX-16/89-AV-7	?		1998	
	23	1	v	87-AY-1	?		1995	
	9	1	v	87-AY-1	?		1993	
93-IC	2	1	v	87-AY-3	?		1993	
	1	1	v	87-AZ-1	?		1997	
	4	1	v	87-AZ-1	?		1995	
93-BK	25	1	v	87-AZ-1	Talish		1993	Apr 13
	21	1	v	87-AZ-2	?		1996	

or #10 on Apr 1

seeds somewhat small

Spilled: 100+
a couple of seeds no good
others no good

Spilled: 100+

	25	1	v	87-AZ-2	?		1996	
	26	2	v	87-AZ-2	?		1998	
94-ED	17	1	v	87-AZ-2	?		1994	
	13	1	v	87-AZ-2	?		1994	
	4	1	v	87-AZ-2	?		1996	
	8	1	v	87-AZ-2	87-CQ-3		1996	Apr 14
93-BS	22	1	v	87-AZ-2	bakeriana		1993	Apr 12
	15	1	v	87-AZ-3	?		1996	
	12	1	v	87-AZ-3	?		1998	
	2	1	v	87-AZ-3	85-CI-2		1997	Apr 8
93-EO	12	1	v	87-AZ-3	Gordon		1993	
94-AI	41	1	v	87-AZ-4	?		1994	
95-Z-	30	1	v	87-AZ-4	87-AD-1		1995	Apr 10
93-AP	4	1	v	87-AZ-4	self		1993	Apr 13
	12	1	v	87-BA-?	?		1994	
	16	2	v	87-BB-1	?		2005	Bed 8
04-CX	12	1	v	87-BB-1	?		2004	Apr 10
96-EI	21	1	v	87-BB-1	87-AQ-1		1996	Apr 17
93-BY	23	1	v	87-BB-1	87-AQ-1		1993	Apr 11
94-BH	24	1	v	87-BB-1	87-BN-1		1994	Apr 14
93-IQ	1	1	v	87-BB-1	87-BN-1		1993	Apr 10
94-CW	33	1	v	87-BB-1	87-BN-1		1994	Apr 14
94-AX	36	1	v	87-BB-1	87-BN-5		1994	Apr 12
93-GO	6	1	v	87-BB-1	87-BZ-4?		1993	Apr 12
94-CJ	29	1	v	87-BB-1	87-CF-1		1994	Apr 17
94-BD	19	1	v	87-BB-1	87-CO-1		1994	Apr 15
94-CN	27	1	v	87-BB-1	88-AJ-1		1994	Apr 12
95-FJ	3	1	v	87-BB-1	88-AJ-2		1995	Mar 30
99-XE	60	1	v	87-BB-1	89-A-1		1999	Apr 13
00-IA	3	1	v	87-BB-1	89-AC-9		2000	Apr 13
00-KC	12	1	v	87-BB-1	89-AC-9		2000	Apr 13
94-VB	16	1	v	87-BB-1	89-AV-1		1994	Apr 14
95-AH	36	1	v	87-BB-1	89-AX-2		1995	Apr 8
	3	1	v	87-BB-1	89-BC-1		1995	Apr 3
99-FN	32	1	v	87-BB-1	89-BD-1		1999	Apr 8
99-WT	15	1	v	87-BB-1	89-BD-7		1999	Apr 8
95-TF	4	1	v	87-BB-1	89-E-4		1995	Apr 11
96-SA	15	1	v	87-BB-1	89-E-5		1996	Apr 19
99-IO	20	1	v	87-BB-1	89-F-3	88-AX-3	1999	Apr 13
96-BH	7	1	v	87-BB-1	89-I-1		1996	Apr 19
00-KF	12	1	v	87-BB-1	89-I-1	89-I-10	2000	Apr 13
99-MH	8	1	v	87-BB-1	89-I-11		1999	Apr 8 plus seed chaff
00-JZ	7	1	v	87-BB-1	89-I-3		2000	Apr 13
00-KB	7	1	v	87-BB-1	89-I-5	89-I-7	2000	Apr 13
98-JN	4	1	v	87-BB-1	89-I-8	89-I-10	1998	Apr 10
97-ED	11	1	v	87-BB-1	89-J-1		1997	Apr 18
00-HC	6	1	v	87-BB-1	89-Q-3		2000	Apr 15
	5	1	v	87-BB-1	89-Q-6		1996	Apr 19
	8	1	v	87-BB-1	89-Y-1		1996	Apr 19
	1	1	v	87-BB-1	91-BG-1		1996	Apr 21
97-AR	20	1	v	87-BB-1	91-DV-2		1997	Apr 14
99-IY	17	1	v	87-BB-1	91-DV-3		1999	Apr 8
97-FP	11	1	v	87-BB-1	91-DV-3		1997	Apr 15
97-EA	6	1	v	87-BB-1	91-FC-1		1997	Apr 14
00-LA	5	1	v	87-BB-1	91-FQ-2		2000	Apr 13
	3	1	v	87-BB-1	91-FR-1		1996	Apr 19
	6	1	v	87-BB-1	91-GA-1		1996	Apr 19
	6	1	v	87-BB-1	91-GK-1		1996	Apr 19
	7	1	v	87-BB-1	91-GK-1		1996	Apr 19
99-IX	24	1	v	87-BB-1	92-AS-1		1999	Apr 8
99-IB	26	1	v	87-BB-1	92-AS-1		1999	Apr 8
01-MU	13	1	v	87-BB-1	92-BA-1		2001	Apr 14
	1	1	v	87-BB-1	92-BA-3	89-BD-6	1998	Apr 11
99-FP	5	1	v	87-BB-1	92-CW-1		1999	Apr 13
03-D-	7	1	v	87-BB-1	93-AI-8		2003	Apr 24
00-QJ	8	1	v	87-BB-1	93-BA-1		2000	Apr 13
98-WT	18	1	v	87-BB-1	93-BA-4		1998	Mar 31
01-QD	12	1	v	87-BB-1	93-BY-7		2001	Apr 14
01-NU	5	1	v	87-BB-1	93-BY-7		2001	Apr 14
	1	1	v	87-BB-1	94-AK-3		1999	Apr 13
04-R'	1	1	v	87-BB-1	95-CA		2004	
00-PI	7	1	v	87-BB-1	95-X-1		2000	Apr 13

02-AW	22	1	v	87-BB-1	96-CN-2		2002	Apr 1	
02-DB	2	1	v	87-BB-1	96-CN-2		2002	Apr 11	or Cat; several others no good
03-LF	7	1	v	87-BB-1	96-CS-1		2003	Apr 24	
01-JY	26	1	v	87-BB-1	96-HYB HYB		2001	Apr 14	
01-KL	14	1	v	87-BB-1	96-P&M hybrid		2001	Apr 4	
03-BU	12	1	v	87-BB-1	96-TS-1		2003	Apr 19	
02-QH	12	1	v	87-BB-1	96-VZ-1		2002	Apr 9	
03-PU	15	1	v	87-BB-1	97-CE-1		2003	Apr 24	
04-FW	2	1	v	87-BB-1	97-DG-1		2004	Apr 12	
03-PP	28	1	v	87-BB-1	98-NU-2		2003	Apr 19	
03-PM	17	1	v	87-BB-1	98-QI-1		2003	Apr 24	
06-CL	10	1	v	87-BB-1	99-XB-2		2006	Apr 8	
	4	1	v	87-BB-1	blue species, bed 14		1996	Apr 24	
99-HZ	32	1	v	87-BB-1	danfordiae Atilla		1999	Apr 8	
94-BW	24	1	v	87-BB-1	Iran 895		1994	Apr 15	bit of pollen
98-IT	11	1	v	87-BB-1	Iran 895	87-AQ-2	1998	Apr 11	
00-HU	2	1	v	87-BB-1	Iran Ameona		2000	Apr 13	
00-MP	1	1	v	87-BB-1	Iran Ameona		2000	Apr 13	
00-LH	18	1	v	87-BB-1	Jeannine		2000	Apr 1	
00-MX	20	1	v	87-BB-1	Jeannine	94-AF-1	2000	Apr 13	
94-JU	8	1	v	87-BB-1	Mathew's BM11026		1994	Apr 17	
94-X-	1	1	v	87-BB-1	Mathew's BM11026		1994	Apr 15	
95-TO	3	1	v	87-BB-1	Mathew's BM11026		1995	Apr 7	many hollow seeds
99-IC	34	1	v	87-BB-1	Michael		1999	Apr 8	
99-FU	17	1	v	87-BB-1	P&M Alba		1999	Apr 15	
99-XI	42	1	v	87-BB-1	P&M Alba		1999	Apr 15	
95-FW	7	1	v	87-BB-1	P&M Alba		1995	Apr 15	
98-HP	26	1	v	87-BB-1	P&M Alba		1998	Apr 7	
04-GJ	18	1	v	87-BB-1	P&M Alba		2004	Apr 12	
04-FZ	9	1	v	87-BB-1	P&M Alba		2004	Apr 12	
	3	1	v	87-BB-1	P&M Alba		2003	Apr 20	
	5	1	v	87-BB-1	Pauline x hyrcana-3/5		1996	Apr 19	
	3	1	v	87-BB-1	Retic - Atilla		1995	Apr 9	Retic Atilla, pale blue
	1	1	v	87-BB-1	Retic - Atilla		1997	Apr 17	possibly none
	0	1	v	87-BB-1	Retic - Atilla		1997	Apr 17	?good
	1	1	v	87-BB-1	Retic - Atilla		1996	Apr 21	
99-WY	10	1	v	87-BB-1	Retic - Van		1999	Apr 8	
99-UF	18	1	v	87-BB-1	Retic - Van		1999	Apr 8	
97-GH	7	1	v	87-BB-1	Retic - Van		1997	Apr 14	
99-FO	61	1	v	87-BB-1	Retic hybrid, bed 8		1999	Apr 8	
99-FL	36	1	v	87-BB-1	Retic hybrid, bed 8	Retic - Atilla x Yukse	1999	Apr 8	
	2	1	v	87-BB-1	self		1995	Apr 8	
	1	1	v	87-BB-1	self		1998	Apr 5	
94-Y-	43	1	v	87-BB-1	Talish		1994	Apr 12	Thalish, white
93-BA	29	1	v	87-BB-1	Talish		1993	Apr 11	
95-CO	18	1	v	87-BB-1	Tbilisi		1995	Apr 7	
	2	1	v	87-BB-1	winogradowii		1998	Apr 3	are they any good?
	3	1	v	87-BD-5	87-AX-1		1996	Apr 17	possibly 3
	0	1	v	87-BG-?	?		1993		Spilled: 100+; 3 pods; Clairette-like seedlings
93-BJ	0	1	v	87-BG-1	87-AY-1		1993	Apr 7	pod had rotted
92-GK	3	1	v	87-BG-1	87-BN-1		1992		
93-GZ	25	1	v	87-BG-1	87-DC-9		1993	Apr 5	
	29	2	v	87-BG-2	?		1998		
	4	1	v	87-BG-2	?		1997		
94-FA	15	1	v	87-BG-2	?		1994		
	17	1	v	87-BG-2	?		1999		
	6	1	v	87-BG-2	?		1996		
	85	5	v	87-BG-2	?		2000		
	2	1	v	87-BG-2	87-AK-2		1995	Mar 23	
	5	1	v	87-BG-3	87-BN-5		1993	Apr 7	
92-FY	1	1	v	87-BG-3	winogradowii	danfordiae Atilla	1992	Apr 8	'histrioides Hybrid' 29
	37	1	v	87-BL-3	J.S. Dijt		1997	Apr 15	
	2	1	v	87-BM-1	91-GK-3		1999	Apr 8	
93-DO	15	1	v	87-BM-1	bee	87-BB-1	1993	Apr 14	
93-IN	1	1	v	87-BM-1	Retic - Atilla		1993	Apr 17	
99-JU	3	1	v	87-BM-1	self		1999	Apr 8	
99-JU	2	1	v	87-BM-1	self		1999	Apr 8	
94-DP	19	1	v	87-BM-1	Talish		1994	Apr 15	
	36	1	v	87-BN-?	?		1994		
	3	1	v	87-BN-?	87-AM-1		1995	Mar 23	
	3	1	v	87-BN-?	87-CQ-3		1995	Mar 23	
	11	1	v	87-BN-?	bee		1996		

	9	1	v	87-BN-?	bee		1996	
	32	2	v	87-BN-1	?		2005	Bed 8
	100	8	v	87-BN-1	?		2005	Bed 8
	21	2	v	87-BN-1	?		2005	Bed 8
	10	1	v	87-BN-1	?		2004	
95-BS	23	1	v	87-BN-1	87-AE-7		1995	Mar 22
95-DZ	11	1	v	87-BN-1	87-AK-2		1995	Mar 22
97-FC	14	1	v	87-BN-1	87-AK-4		1997	Apr 4
95-BX	21	1	v	87-BN-1	87-AK-5		1995	Mar 22
96-CF	32	1	v	87-BN-1	87-AQ-1		1996	Apr 17
96-CO	30	1	v	87-BN-1	87-AU-8		1996	Apr 9
	1	1	v	87-BN-1	87-BN-5		1996	Apr 17
94-EW	6	1	v	87-BN-1	87-BN-6		1994	Apr 4
93-Z-	39	1	v	87-BN-1	87-BV-2		1993	Apr 7
95-TA	4	1	v	87-BN-1	87-BZ-3		1995	Mar 22
	4	1	v	87-BN-1	87-BZ-5		1996	Apr 14 many other seeds, but not sure how good they
are								
94-BK	33	1	v	87-BN-1	87-CF-2		1994	Apr 4
93-BF	26	1	v	87-BN-1	87-CF-2		1993	Apr 6
94-AY	37	1	v	87-BN-1	87-CQ-1		1994	Apr 4
96-BL	34	1	v	87-BN-1	87-CQ-1		1996	Apr 5
96-EW	10	1	v	87-BN-1	87-CQ-10		1996	Apr 14
	4	1	v	87-BN-1	87-CQ-3		1996	Apr 5
96-GA	18	1	v	87-BN-1	87-CX-2		1996	Apr 6
96-UO	10	1	v	87-BN-1	87-DC-2	87-DC-9	1996	Apr 6 quite a few bad seeds
96-AD	47	1	v	87-BN-1	87-DL-2		1996	Apr 5
96-BT	33	1	v	87-BN-1	87-DQ-1		1996	Apr 11
97-C-	34	1	v	87-BN-1	87-O-2		1997	Apr 4
96-BO	28	1	v	87-BN-1	88-AE-10		1996	Apr 5
94-BU	32	1	v	87-BN-1	88-AJ-1		1994	Apr 10
96-DB	24	1	v	87-BN-1	88-AM-6		1996	Apr 11
97-UK	8	1	v	87-BN-1	88-M-3		1997	Apr 5
95-CC	20	1	v	87-BN-1	89-AC-4		1995	Mar 20 nice seeds
95-TB	4	1	v	87-BN-1	89-AC-5		1995	Mar 20 some incomplete
95-CY	14	1	v	87-BN-1	89-AC-5		1995	Mar 18
95-GC	2	1	v	87-BN-1	89-AC-5		1995	Mar 18
	1	1	v	87-BN-1	89-AG-2		1996	Apr 19
94-BG	33	1	v	87-BN-1	89-AU-1		1994	Apr 9
94-AL	40	1	v	87-BN-1	89-AU-1		1994	Apr 9
99-WW	14	1	v	87-BN-1	89-BD-1		1999	Apr 8
99-GC	18	1	v	87-BN-1	89-BD-7		1999	Apr 8
97-UQ	8	1	v	87-BN-1	89-E-10	self, bit	1997	Apr 4
95-X-	24	1	v	87-BN-1	89-E-2	89-E-3	1995	Mar 23
95-DO	12	1	v	87-BN-1	89-F-1		1995	Mar 23
00-MC	24	1	v	87-BN-1	89-F-2	91-FC-2	2000	Apr 2
00-KJ	17	1	v	87-BN-1	89-F-3	91-FC-2	2000	Apr 2
00-DW	8	1	v	87-BN-1	89-I-10		2000	Mar 30
00-MT	5	1	v	87-BN-1	89-I-11		2000	Mar 30
00-LA	3	1	v	87-BN-1	89-Q-4		2000	Mar 30
00-HZ	4	1	v	87-BN-1	89-Q-4		2000	Mar 30
02-CJ	24	1	v	87-BN-1	91 hybrid bed 8		2002	Apr 11
98-NU	40	1	v	87-BN-1	91-DV-3		1998	Mar 29
99-GW	43	1	v	87-BN-1	91-DV-3		1999	Apr 5
98-LY	22	1	v	87-BN-1	91-EQ-2		1998	Mar 29
96-EU	20	1	v	87-BN-1	91-EW-1		1996	Apr 17
96-AC	49	1	v	87-BN-1	91-EW-1		1996	Apr 17
96-CZ	16	1	v	87-BN-1	91-FC-1		1996	Apr 17
97-EZ	15	1	v	87-BN-1	91-FC-1		1997	Apr 4
97-ET	17	1	v	87-BN-1	91-FC-2		1997	Apr 4
98-CX	17	1	v	87-BN-1	91-FC-3		1998	Mar 28 87-BN-1 like
00-HM	3	1	v	87-BN-1	91-FC-by step		2000	Mar 24 bee
99-MJ	22	1	v	87-BN-1	91-FQ-2		1999	Apr 3
99-IU	26	1	v	87-BN-1	91-FQ-2		1999	Apr 3
99-NY	31	1	v	87-BN-1	91-FQ-2		1999	Apr 3
99-MG	4	1	v	87-BN-1	91-T-1		1999	Apr 5
98-MF	34	1	v	87-BN-1	92-CW-1		1998	Mar 31
98-QN	30	1	v	87-BN-1	93-BA-3		1998	Mar 29 spilled with hyrcana x danfordiae
00-LA	1	1	v	87-BN-1	93-BA-4		2000	Mar 30
98-JU	26	1	v	87-BN-1	93-BA-4		1998	Mar 29
99-WF	25	1	v	87-BN-1	93-BA-4		1999	Apr 4
99-IR	32	1	v	87-BN-1	93-BA-4		1999	Apr 4

00-PW	22	1	v	87-BN-1	93-BA-4	2000	Apr 2		
00-HT	12	1	v	87-BN-1	93-BA-6	2000	Mar 30		
	1	1	v	87-BN-1	93-BF-1	1999	Apr 4	others no good	
99-IM	11	1	v	87-BN-1	93-BF-1	1999	Apr 4		
00-EB	16	1	v	87-BN-1	93-BY-7	2000	Mar 25		
99-WV	30	1	v	87-BN-1	93-CC-1	1999	Apr 5		
99-IT	21	1	v	87-BN-1	93-CE-1	1999	Apr 5		
	1	1	v	87-BN-1	93-F-2	2002	Apr 7		
02-JR	7	1	v	87-BN-1	93-F-2	2002	Apr 7		
99-WR	19	1	v	87-BN-1	93-T-1	1999	Apr 5		
99-WO	24	1	v	87-BN-1	94-?	1999	Apr 5		
00-KI	28	1	v	87-BN-1	94-AF-1	2000	Apr 2		
01-JD	11	1	v	87-BN-1	94-FT-1	2001	Apr 10		
00-OR	8	1	v	87-BN-1	94-Q-2	2000	Mar 30		
99-QW	3	1	v	87-BN-1	94-Y-2	1999	Apr 3		
00-SL	4	1	v	87-BN-1	95-AP-1	2000	Mar 30		
00-MH	20	1	v	87-BN-1	95-X-3	2000	Apr 2		
00-PQ	16	1	v	87-BN-1	95-X-3	2000	Apr 2		
02-KZ	12	1	v	87-BN-1	96-CN-2	2002	Apr 11		
02-MB	22	1	v	87-BN-1	96-ST-1	2002	Mar 29		
99-WX	10	1	v	87-BN-1	bakeriana	1999	Apr 3	small seeds	
99-WG	39	1	v	87-BN-1	bakeriana	1999	Apr 3		
00-PS	32	1	v	87-BN-1	bakeriana - IGOR	2000	Apr 2		
00-QU	17	1	v	87-BN-1	bakeriana - IGOR	2000	Apr 2		
94-BN	31	1	v	87-BN-1	danfordiae Atilla	1994	Apr 10		
99-WS	11	1	v	87-BN-1	histrio subsp histrio	1999	Apr 5		
	3	1	v	87-BN-1	histrio subsp histrio	1996	Apr 6	many others likely no good	
93-GW	6	1	v	87-BN-1	histrioides Atilla	1993	Apr 5		
06-I-	10	1	v	87-BN-1	Iran 895	2006	Apr 8		
99-NV	18	1	v	87-BN-1	J.S. Dijt	1999	Apr 2		
00-MI	18	1	v	87-BN-1	Kuh-e-Abr	2000	Apr 2		
	19	1	v	87-BN-1	Kuh-e-Abr	2000	Apr 2		
01-I-	27	1	v	87-BN-1	Mathew's BM11026	2001	Apr 10		
00-LI	17	1	v	87-BN-1	Norman Stevens	2000	Apr 2		
00-QC	16	1	v	87-BN-1	Norman Stevens	2000	Apr 2		
98-HR	30	1	v	87-BN-1	Norman Stevens	1998	Mar 31		
	2	1	v	87-BN-1	self	1997	Apr 4		
94-HB	8	1	v	87-BN-1	self	1994	Apr 10		
95-EI	4	1	v	87-BN-1	self	1995	Mar 22		
99-NA	5	1	v	87-BN-1	self	1999	Apr 2		
	3	1	v	87-BN-1	self	1997	Apr 4	bit	
	2	1	v	87-BN-1	self	1998	Mar 29		
00-QS	4	1	v	87-BN-1	self	2000	Apr 2		
92-BJ	22	1	v	87-BN-1	self	1992	Apr 1		
97-UN	8	1	v	87-BN-1	self	1997	Apr 4	bit	
94-DN	19	1	v	87-BN-1	Talish	1994	Apr 10	Thalish, white pollen	
94-HV	7	1	v	87-BN-1	Talish	1994	Apr 4	Thalish, blue	
	1	1	v	87-BN-1	Talish, light blue	1995	Mar 23	one seed?; Thalish light blue, orange pollen	
95-FB	7	1	v	87-BN-1	Talish, orange pollen	1995	Mar 22		
98-HS	28	1	v	87-BN-1	Turkish danfordiae	1998	Mar 30		
	1	1	v	87-BN-1	winogradowii	1997	Apr 6	may not be good	
95-FO	7	1	v	87-BN-1 or 4	87-AJ-8	87-DC-1	1995	Mar 18	either of the pollen parents respectively
	15	2	v	87-BN-1?	?		2005		Bed 8 - believe 87-BN-1
95-FC	8	1	v	87-BN-2	87-AK-2	88-AE-7	1995		one or the other pollen parent
93-AI	38	1	v	87-BN-2	87-BW-1		1993		
95-DU	11	1	v	87-BN-2	87-CM-3		1995	Mar 18	
93-DD	16	1	v	87-BN-2	87-CW-2		1993	Apr 7	
92-BI	22	1	v	87-BN-2	87-DD-1		1992	Apr 5	
94-DX	18	1	v	87-BN-2	88-AU-1		1994	Apr 10	
97-FL	11	1	v	87-BN-2	89-Q-13?		1997	Apr 4	
02-CM	15	1	v	87-BN-2	96-CN-2		2002	Apr 11	
94-WA	21	1	v	87-BN-2	Purple Gem x P&M - 3		1994	Apr 10	
94-J-	54	1	v	87-BN-2	Talish		1994	Apr 10	
94-BA	37	1	v	87-BN-2	Talish		1994	Apr 10	
94-HC	8	1	v	87-BN-3	?		1994		
94-IQ	5	1	v	87-BN-3	?		1994		
92-HD	5	1	v	87-BN-3	87-CF-1		1992	Apr 5	
93-AT	2	1	v	87-BN-3	87-CW-2		1993	Apr 8	
93-EX	11	1	v	87-BN-3	self		1993	Apr 8	
95-DQ	12	1	v	87-BN-4	?		1995		
	7	1	v	87-BN-4	?		2000		
	18	1	v	87-BN-4	?		2000		

93-GV	6	1	v	87-BN-4	87-BG-1		1993	Apr 5	
93-CX	17	1	v	87-BN-4	87-CX-4		1993		
95-BY	20	1	v	87-BN-4	88-AZ-4		1995		
97-AF	14	1	v	87-BN-4	91-FC-2		1997	Apr 4	
00-UZ	8	1	v	87-BN-5	?		2000		
04-II	13	2	v	87-BN-5	?		2004		
	21	1	v	87-BN-5	?	87-AK-1	1996	Apr 14	
96-TF	13	1	v	87-BN-5	87-AD-1		1996	Apr 19	
97-FD	14	1	v	87-BN-5	87-AI-Bitone		1997	Apr 4	
94-DA	23	1	v	87-BN-5	87-CF-2		1994	Apr 9	
93-FO	9	1	v	87-BN-5	87-CF-2		1993	Apr 7	
96-ER	20	1	v	87-BN-5	87-TT	Tbilisi, light std	1996	Apr 17	
96-DA	25	1	v	87-BN-5	88-AE-7		1996	Apr 14	
97-CD	22	1	v	87-BN-5	88-AU-15		1997	Apr 3	
97-GV	5	1	v	87-BN-5	91-DV-1		1997	Apr 5	
02-OK	21	1	v	87-BN-5	94-AE-1		2002	Apr 6	
02-IZ	12	1	v	87-BN-5	94-AE-1		2002	Apr 6	
99-SA	3	1	v	87-BN-5	94-AK-1	bee	1999	Apr 3	
99-QN	8	1	v	87-BN-5	94-T-1		1999	Apr 3	or was it 94-AT-1
94-WM	12	1	v	87-BN-5	bee	88-AJ-1	1994	Apr 12	
	1	1	v	87-BN-5	bee	94-R-2	1999	Apr 3	
98-MD	10	1	v	87-BN-5	danfordiae	Atilla	1998	Mar 29	
98-MO	5	1	v	87-BN-5	Gordon		1998	Mar 30	
99-QK	12	1	v	87-BN-5	Norman Stevens		1999	Apr 3	
99-NZ	2	1	v	87-BN-5	Norman Stevens		1999	Apr 3	
98-CT	3	1	v	87-BN-5	self		1998	Mar 29	
	1	1	v	87-BN-6	87-AK-4		1996	Apr 8	others likely no good
	10	1	v	87-BN-6	87-AU-8		1996	Apr 10	
	1	1	v	87-BN-6	87-BN-1		1996	Apr 6	a few others no good
	2	1	v	87-BN-6	87-BN-5		1994	Apr 10	
	1	1	v	87-BN-6	87-BN-5		1996	Apr 14	a couple of others were hollow
	2	1	v	87-BN-6	87-BV-1		1995	Mar 19	
94-GE	11	1	v	87-BN-6	Talish		1994	Apr 9	
	3	1	v	87-BN-6	Talish, light blue		1995	Mar 23	Thalish light blue with orange pollen
96-DU	6	1	v	87-BN-6	Talish, org. pollen		1996	Apr 6	
99-XM	6	1	v	87-BO-1	94-P-1		1999	Mar 28	
93-GD	7	1	v	87-BO-1	Gordon x P&M - 2		1993	Apr 12	
93-HS	4	1	v	87-BO-2	Retic - Atilla		1993	Apr 14	
	47	2	v	87-BQ	?		2000		
	7	1	v	87-BQ	?		2004		
	17	1	v	87-BQ-	bee		1999		
97-CH	20	1	v	87-BQ-?	88-AF-1		1997		
97-GK	7	1	v	87-BQ-1	87-CO-1		1997	Apr 5	
02-PA	27	1	v	87-BR-1	91-hyb bed 8		2002	Apr 11	
94-IB	6	1	v	87-BV-1	88-AJ-1		1994	Apr 10	
93-IJ	1	1	v	87-BV-2	Talish		1993	Apr 7	
	7	1	v	87-BW-1	?		1996		
96-DF	13	1	v	87-BW-1	87-AK-4		1996	Apr 9	
93-ET	11	1	v	87-BW-1	87-BN-5		1993	Apr 7	
	9	1	v	87-BW-1	87-CW-2		1996	Apr 14	
94-EI	17	1	v	87-BW-1	Cantab x bakeriana		1994	Apr 9	
96-EV	20	1	v	87-BW-1	Talish, org. pollen	87-BN-1	1996	Apr 8	
	3	1	v	87-BX-1	?		1994		
93-HV	3	1	v	87-BX-1	87-BZ-2		1993	Apr 7	
93-CS	4	1	v	87-BX-2	?		1993		
95-E-	55	3	v	87-BY-1	87-BN-5	87-BN-6	1995	Mar 23	
94-CU	24	1	v	87-BY-1	87-BY-2		1994	Apr 10	
94-AE	41	1	v	87-BY-1	87-BZ-4		1994	Apr 9	
93-FE	11	1	v	87-BY-1	87-CX-4		1993	Apr 12	
93-CH	20	1	v	87-BY-1	danfordiae	Atilla	1993	Apr 8	
92-BA	19	1	v	87-BY-1	self	87-CF-1	1992	Apr 7	
93-CJ	20	1	v	87-BY-1	Talish		1993	Apr 8	both orange & white pollen
	13	1	v	87-BY-2	?		2000		
94-E-	36	1	v	87-BY-2	Talish		1994	Apr 10	Thalish light blue
95-BN	9	1	v	87-BY-3	87-AU-1		1995	Mar 20	
94-ER	16	1	v	87-BY-3	87-CO-1		1994	Apr 10	
95-FH	8	1	v	87-BY-3	Talish, orange pollen		1995	Mar 22	
	0	1	v	87-BZ-1	self		1993	Apr 6	Spilled: 100+
94-HI	8	1	v	87-BZ-2	87-DP-1		1994	Apr 15	
94-EB	6	1	v	87-BZ-4	87-BR-1	87-BN-1	1994	Apr 4	
	0	1	v	87-BZ-4	87-DP-2		1993	Apr 9	Spilled: 100+

	2	1	v	87-BZ-5	Talish, orange		1995	Mar 16	
	1	1	v	87-CF-?	87-BN-1	87-BN-6	1996	Apr 6	
96-FA	20	1	v	87-CF-?	87-BN-5		1996	Apr 14	
98-YB	13	1	v	87-CF-1	?		1998		
	10	1	v	87-CF-1	?		2004		
94-BT	32	1	v	87-CF-1	87-BB-1		1994	Apr 15	
96-CH	4	1	v	87-CF-1	87-DQ-1		1996	Apr 17	
94-VY	21	1	v	87-CF-1	89-AX-2		1994	Apr 17	
94-IY	4	1	v	87-CF-1	self		1994	Apr 15	
92-FJ	5	1	v	87-CF-1	self	87-CF-2	1992	Apr 5	
94-WK	4	1	v	87-CF-2	87-BN-1	87-BN-6	1994	Apr 4	
93-ID	2	1	v	87-CF-2	87-BZ-1		1993	Apr 6	
94-VX	7	1	v	87-CF-2	87-BZ-4		1994	Apr 9	
92-EB	14	1	v	87-CF-2	self	87-CF-1	1992		
94-CE	30	1	v	87-CF-3	?		1994		Alias 87-BY -? ; poss pollen parent: 87-CF-1,
87-AQ-2, 87-CO-1									
94-HA	9	1	v	87-CF-3	87-BB-1		1994		
93-FV	9	1	v	87-CF-3	87-CQ-8		1993	Apr 6	
93-FS	9	1	v	87-CF-4	87-BB-1		1993	Apr 13	
	7	1	v	87-CF-4	87-BN-5		1996	Apr 17	
93-FW	8	1	v	87-CF-4	Talish		1993	Apr 8	Thalish orange & white pollen
93-HF	5	1	v	87-CI-1	?		1993		
98-YA	24	1	v	87-CI-1	?		1998		
93-DB	17	1	v	87-CI-1	?		1993		
	4	1	v	87-CI-1	?		1998		
96-SO	14	1	v	87-CI-1	87-CW-2		1996	Apr 14	
	5	1	v	87-CI-1	87-TT	bee	1996	Apr 17	
93-GN	7	1	v	87-CI-1	danfordiae Atilla		1993	Apr 8	
92-GE	1	1	v	87-CI-1	self	87-CQ-5	1992	Apr 7	
94-I-	20	1	v	87-CI-2	?		1994		
93-CT	17	1	v	87-CI-2	87-DD-1		1993		
99-YW	10	1	v	87-CI-2, in with	94-R-2		1999		
92-DV	16	1	v	87-CL-1	?		1992		
93-AW	32	1	v	87-CL-1	87-AS-3, 5		1993	Apr 5	
	58	1	v	87-CL-1	87-CL-2		1993	Mar 31	
94-HK	8	1	v	87-CL-2	87-BN-1		1994	Apr 4	
93-CZ	18	1	v	87-CL-2	87-BN-1		1993	Apr 5	
	55	1	v	87-CL-2	87-CL-1		1993	Mar 31	
93-B-	46	1	v	87-CL-2	87-DF-2		1993	Apr 5	
92-GO	4	1	v	87-CL-2	self		1992	Apr 1	
93-P-	31	1	v	87-CL-2	Talish		1993		
96-BS	27	1	v	87-CL-3	87-BN-1		1996	Apr 5	
	25	1	v	87-CL-3	87-CL-4		1994	Mar 31	
96-AZ	41	1	v	87-CL-3	87-DC-2		1996	Mar 31	
94-EO	16	1	v	87-CL-3	87-DK-8		1994	Apr 3	
95-AN	10	1	v	87-CL-3	89-AC-10		1995	Mar 15	
94-BF	33	1	v	87-CL-4	87-CQ-1		1994	Apr 2	
96-GU	16	1	v	87-CL-4	87-CQ-1		1996	Apr 5	
93-AA	3	1	v	87-CL-4	self		1993	Mar 31	
94-AH	41	1	v	87-CL-4	Talish		1994	Mar 31	
	8	1	v	87-CL-5	?		1998		
98-DX	26	1	v	87-CL-5	92-AA-1		1998	Mar 25	
98-PQ	5	1	v	87-CL-5	self		1998	Mar 25	
96-CP	26	1	v	87-CL-5	Turkish danfordiae		1996	Apr 14	
	7	1	v	87-CL-6	?		1994		
94-FV	12	1	v	87-CL-6	87-DF-1		1994		
93-GE	7	1	v	87-CL-6	histrioides Atilla	self?	1993	Mar 31	dark blue 91
96-FT	4	1	v	87-CL-7	87-BN-1		1996	Apr 6	
96-FU	18	1	v	87-CL-7	87-DF-1		1996	Apr 8	
95--CS	5	1	v	87-CL-7	89-AC-13		1995	Mar 14	
98-QA	17	1	v	87-CL-7	91-FC-4		1998	Mar 25	
98-K-	34	1	v	87-CL-7	93-BL-1		1998	Mar 25	
96-FM	19	1	v	87-CL-7	Talish, org. pollen		1996	Apr 6	
	2	1	v	87-CL-7	Turkish danfordiae		1997	Apr 5	
95-CD	20	1	v	87-CL-8	89-Q-3		1995	Mar 14	
94-FZ	12	1	v	87-CM-1	87-BN-1		1994	Apr 4	
95-N-	15	1	v	87-CM-1	87-BZ-4		1995	Mar 16	
94-HY	6	1	v	87-CM-1	87-CQ-2		1994	Apr 2	
93-X-	8	1	v	87-CM-1	87-DC-3		1993	Mar 31	
92-GA	1	1	v	87-CM-1	87-DC-5		1992	Mar 29	
93-HZ	2	1	v	87-CM-1	87-DC-9		1993	Apr 5	
95-TI	4	1	v	87-CM-1	89-AC-1		1995	Mar 16	

	1	1	v	87-CM-1	89-AC-11		1995	Mar 18	
93-GS	6	1	v	87-CM-1	histrioides Atilla		1993	Mar 31	histrioides Atilla dark blue
94-IH	6	1	v	87-CM-1	Talish		1994	Mar 31	
	1	1	v	87-CM-1	Talish		1994	Apr 3	Thalish white
	9	1	v	87-CM-2	?		1994		
	5	1	v	87-CM-2	?		1994		
93-CU	19	1	v	87-CM-2	87-BN-1		1993	Apr 5	
92-ER	4	1	v	87-CM-2	87-CM-3		1992	Mar 30	
93-DK	16	1	v	87-CM-2	87-DC-9		1993	Apr 5	
	1	1	v	87-CM-2	89-AC-11		1995	Mar 18	
94-JA	4	1	v	87-CM-2	histrioides Atilla		1994	Apr 9	
93-DR	14	1	v	87-CM-2	Purple Gem x P&M - 1		1993	Apr 8	
	1	1	v	87-CM-2	self		1994	Apr 9	
	1	1	v	87-CM-3	?		1994		
93-GP	6	1	v	87-CM-3	? (a hybrid)		1993		
95-CN	18	1	v	87-CM-3	87-AK-2		1995	Mar 22	
95-CA	20	1	v	87-CM-3	87-BN-1		1995	Mar 18	
94-VS	33	1	v	87-CM-3	87-BR-1		1994	Apr 9	
94-AZ	20	1	v	87-CM-3	87-CM-1		1994	Apr 9	
95-BA	20	1	v	87-CM-3	87-CQ-?		1995	Mar 22	
94-JC	3	1	v	87-CM-3	87-DC-1		1994	Apr 9	some poor seeds
93-DH	16	1	v	87-CM-3	87-DC-9		1993		
96-DV	23	1	v	87-CM-3	87-DP-2		1996	Apr 11	
	3	1	v	87-CM-3	89-AC-5		1995		
94-BP	32	1	v	87-CM-3	Talish		1994	Apr 3	Thalish blue bed 3
	3	1	v	87-CM-3	Talish, white pollen		1995	Mar 18	
94-WL	2	1	v	87-CO-1	88-AJ-1		1994	Apr 10	
	2	1	v	87-CO-1	91-EX-2		1998	Mar 29	
95-GL	6	1	v	87-CP-1	87-AU-1		1995	Mar 20	
	2	1	v	87-CP-1	87-CF-1		1996	Apr 17	
94-WF	8	1	v	87-CP-1	87-CQ-4		1994	Apr 9	
94-WG	13	1	v	87-CP-2	88-CO-1		1994	Apr 10	
96-DC	17	1	v	87-CP-2	91-FC-2		1996	Apr 17	
93-CD	21	1	v	87-CQ-1	?		1993		Or 87-AI-2 x 87-DP-2
	3	1	v	87-CQ-1	87-BN-1		1996	Apr 5	
94-CA	31	1	v	87-CQ-1	87-BN-1		1994		
	0	1	v	87-CQ-1	87-BN-1		1993	Apr 5	Spilled: 100+
94-DV	18	1	v	87-CQ-1	87-CF-2		1994	Apr 9	
94-IA	6	1	v	87-CQ-1	87-CM-1	87-BN-1	1994	Apr 2	
93-D-	11	1	v	87-CQ-1	87-CQ-3		1993	Apr 7	
96-DI	20	1	v	87-CQ-1	87-CW-1		1996	Apr 6	
96-EE	22	1	v	87-CQ-1	87-DC-1		1996	Apr 6	
96-GM	17	1	v	87-CQ-1	87-DL-2		1996	Apr 5	plus a couple of bad seeds
96-SJ	14	1	v	87-CQ-1	87-DQ-1		1996		
94-VP	27	1	v	87-CQ-1	88-AC-1		1994	Apr 4	AC or AE
94-CH	29	1	v	87-CQ-1	88-AE-2		1994	Apr 9	
96-EH	22	1	v	87-CQ-1	88-AZ-2	88-BG-1	1996	Apr 6	
94-CD	30	1	v	87-CQ-1	Talish		1994	Apr 3	blue bed 3
94-P-	46	1	v	87-CQ-1	Talish		1994	Apr 2	Thalish, white & yellow pollen
96-AR	48	1	v	87-CQ-10	87-DQ-1		1996	Apr 11	
95-ET	7	1	v	87-CQ-10	88-AE-2		1995	Mar 20	
94-CB	30	1	v	87-CQ-10	Talish		1994	Apr 9	
93-GC	8	1	v	87-CQ-11	87-DD-1		1993	Apr 12	
93-CA	22	1	v	87-CQ-2	87-AI-10		1993	Apr 5	
97-DD	10	1	v	87-CQ-2	87-BB-1		1997	Apr 6	
93-DX	0	1	v	87-CQ-2	87-BN-1		1993	Apr 5	
	1	1	v	87-CQ-2	87-BN-6		1996	Apr 5	
97-CS	23	1	v	87-CQ-2	87-CO-1		1997	Apr 5	
	5	1	v	87-CQ-2	87-CQ-3		1996	Apr 5	
96-DN	23	1	v	87-CQ-2	87-DC-9		1996	Apr 5	
96-DG	24	1	v	87-CQ-2	87-DC-9		1996	Apr 5	
96-CI	31	1	v	87-CQ-2	87-DL-2		1996	Apr 5	
95-EO	10	1	v	87-CQ-2	89-AC-5		1995	Mar 16	
95-BK	25	1	v	87-CQ-2	89-AC-5		1995	Mar 14	
96-TM	12	1	v	87-CQ-2	89-AC-9		1996	Apr 14	
94-WE	7	1	v	87-CQ-2	89-F-1		1994	Apr 9	
95-BV	22	1	v	87-CQ-2	89-Q-7		1995	Mar 15	
98-AA	46	1	v	87-CQ-2	93-BA-2		1998	Mar 25	
94-WC	14	1	v	87-CQ-2	histrio subsp histrio		1994	Apr 9	
93-O-	20	1	v	87-CQ-2	histrioides Atilla		1993	Apr 5	
94-VK	47	1	v	87-CQ-2	Talish		1994	Mar 31	
94-GR	12	1	v	87-CQ-3	?		1994		

94-FW	12	1	v	87-CQ-3	?	1994	
98-KA	12	1	v	87-CQ-3	?	1998	
00-RD	10	1	v	87-CQ-3	?	2000	
08-HJ	44	2	v	87-CQ-3	?	2006	
	32	3	v	87-CQ-3	?	2004	
	26	6	v	87-CQ-3	?	2005	Bed 8
	13	1	v	87-CQ-3	?	2001	
08-FF	18	1	v	87-CQ-3	?	2008	bed 8
	56	3	v	87-CQ-3	?	2001	
97-DA	13	1	v	87-CQ-3	87-AI-blue bitone	1997	Apr 5
96-UM	11	1	v	87-CQ-3	87-AK-4	1996	Apr 8
99-R-	5	1	v	87-CQ-3	87-BB-1	1999	Apr 8
93-I-	35	1	v	87-CQ-3	87-BB-1	1993	Apr 9
99-XU	31	1	v	87-CQ-3	87-BN-1	1999	Apr 5
98-HX	10	1	v	87-CQ-3	87-BN-1	1998	Mar 30
	10	1	v	87-CQ-3	87-BN-1	1996	Apr 6
99-ZA	9	1	v	87-CQ-3	87-BN-1	1999	Apr 5
99-W-	22	1	v	87-CQ-3	87-BN-1	1999	Apr 2
94-V-	40	1	v	87-CQ-3	87-BN-5	1994	Apr 9
94-BY	31	1	v	87-CQ-3	87-BN-5	1994	Apr 10
94-AP	49	1	v	87-CQ-3	87-BN-5	1994	Apr 9
94-BL	33	1	v	87-CQ-3	87-CF-2	1994	Apr 9
94-L-	54	1	v	87-CQ-3	87-CF-2	1994	Apr 9
96-EA	22	1	v	87-CQ-3	87-CM-3	1996	Apr 6
92-HE	5	1	v	87-CQ-3	87-CQ-1B	1992	
93-DP	15	1	v	87-CQ-3	87-CQ-8	1993	Apr 8
96-EK	21	1	v	87-CQ-3	87-CW-1	1996	Apr 6
93-F-	28	1	v	87-CQ-3	87-CW-2	1993	Apr 7
96-FL	19	1	v	87-CQ-3	87-DL-2	1996	Apr 5
99-MI	27	1	v	87-CQ-3	87-DQ-1	1999	Apr 2
96-SX	14	1	v	87-CQ-3	87-DQ-1	1996	Apr 14
99-WU	9	1	v	87-CQ-3	87-DQ-1	1999	Apr 2
96-CY	25	1	v	87-CQ-3	88-AE-10	1996	Apr 6
	5	1	v	87-CQ-3	88-AE-7	1996	Apr 6
97-GE	7	1	v	87-CQ-3	88-M-3	1997	Apr 5
96-TP	11	1	v	87-CQ-3	89-AC-2	1996	Apr 14
96-TH	13	1	v	87-CQ-3	89-AC-2	1996	Apr 14
99-WQ	15	1	v	87-CQ-3	89-AU-3	1999	Apr 2
97-DI	21	1	v	87-CQ-3	89-E-18	1997	Apr 5
02-D-	14	1	v	87-CQ-3	91 hybrid bed 8	2002	Apr 11
97-GS	5	1	v	87-CQ-3	91-FC-2	1997	Apr 5
00-DR	11	1	v	87-CQ-3	91-FC-by step	2000	Mar 24 actual
00-IN	22	1	v	87-CQ-3	91-FC-by step	2000	Apr 9
99-WK	16	1	v	87-CQ-3	91-FQ-2	1999	Apr 3
99-U-	26	1	v	87-CQ-3	91-FQ-2	1999	Apr 3
99-WL	16	1	v	87-CQ-3	92-AS-1	1999	Apr 8
00-PP	20	1	v	87-CQ-3	92-AT-1	2000	Mar 25
00-PH	31	1	v	87-CQ-3	92-AT-1	2000	Mar 25
00-PO	13	1	v	87-CQ-3	92-AT-1	2000	Mar 25
98-WQ	9	1	v	87-CQ-3	92-AW-1	1998	Mar 31
00-QQ	21	1	v	87-CQ-3	92-CR-2	2000	Apr 2
98-PK	4	1	v	87-CQ-3	92-CW-1	1998	Mar 31
99-VO	28	1	v	87-CQ-3	92-EV-1	1999	Apr 5
00-KL	18	1	v	87-CQ-3	93-BY-7	2000	Mar 25
00-X-	14	1	v	87-CQ-3	93-BY-7	2000	Mar 25
00-PV	5	1	v	87-CQ-3	93-Y-7	2000	Apr 2
00-JS	10	1	v	87-CQ-3	94-AF-1	2000	Apr 2
00-JU	17	1	v	87-CQ-3	94-AF-1	2000	Apr 2
00-MW	15	1	v	87-CQ-3	94-AF-3	2000	Apr 2
00-PE	9	1	v	87-CQ-3	94-AF-3	2000	Apr 2
99-XL	34	1	v	87-CQ-3	94-AX-1	1999	Apr 5
99-WM	17	1	v	87-CQ-3	94-CJ-1	1999	Apr 5
99-H-	19	1	v	87-CQ-3	94-CW-2	1999	Apr 5
99-ZW	4	1	v	87-CQ-3	94-Y-3	1999	Apr 5
99-VI	18	1	v	87-CQ-3	94-Y-4	1999	Apr 5
02-AE	4	1	v	87-CQ-3	96-CN-2	2002	Apr 11
02-OL	39	1	v	87-CQ-3	96-VZ-1	2002	Apr 7
02-OL	47	1	v	87-CQ-3	96-VZ-1	2002	Apr 7
02-AD	24	1	v	87-CQ-3	96-VZ-1	2002	Apr 7
06-CK	13	1	v	87-CQ-3	99-VR-3	2006	Apr 8
00-QG	20	1	v	87-CQ-3	bakeriana - IGOR	2000	Apr 2

	1	1	v	87-CQ-3	Big Blue Turkish		2006	
98-NC	12	1	v	87-CQ-3	danfordiae Atilla		1998	Mar 30
96-FG	11	1	v	87-CQ-3	danfordiae Atilla		1996	Apr 14
	1	1	v	87-CQ-3	histrio subsp histrio		1996	Apr 6
00-PM	26	1	v	87-CQ-3	Kuh-e-Arb		2000	Apr 2
00-QO	14	1	v	87-CQ-3	Norman Stevens		2000	Apr 2
94-DM	19	1	v	87-CQ-3	Pauline x hyrcana - 2		1994	Apr 10
93-EQ	12	1	v	87-CQ-3	Purple Gem x P&M - 1		1993	Apr 8
99-WP	17	1	v	87-CQ-3	Retic - Van		1999	Apr 8
00-HS	17	1	v	87-CQ-3	sxd		2000	Apr 1
95-FL	8	1	v	87-CQ-3	Talish, light blue		1995	Mar 28
96-FC	20	1	v	87-CQ-3	Talish, org. pollen		1996	Apr 6
98-OQ	3	1	v	87-CQ-3	Turkish danfordiae		1998	Mar 30
	10	1	v	87-CQ-4	?		1998	
94-AB	42	1	v	87-CQ-4	87-BN-1		1994	Apr 9
	28	1	v	87-CQ-4	87-BN-5		1996	Apr 14
94-BQ	32	1	v	87-CQ-4	87-BY-2		1994	Apr 10
96-GZ	15	1	v	87-CQ-4	87-DP-2		1996	Apr 18
94-S-	51	1	v	87-CQ-4	89-AU-1		1994	Apr 9
94-FE	14	1	v	87-CQ-4	danfordiae Atilla		1994	Apr 9
94-AN	40	1	v	87-CQ-4	Purple Gem x P&M - 1		1994	Apr 10
94-BB	36	1	v	87-CQ-4	Purple Gem x P&M - 3		1994	Apr 10
	23	1	v	87-CQ-5	?		2004	
93-BC	29	1	v	87-CQ-5	87-AQ-2		1993	Apr 13
94-CI	29	1	v	87-CQ-5	87-BN-2		1994	Apr 10
96-SG	15	1	v	87-CQ-5	87-CP-2		1996	Apr 14
93-HJ	5	1	v	87-CQ-5	87-CQ-1	self	1993	Apr 5
94-H-	66	1	v	87-CQ-5	87-DC-1		1994	Apr 9
94-EN	16	1	v	87-CQ-5	histrio subsp histrio		1994	Apr 9
92-GH	3	1	v	87-CQ-6	87-DD-1	87-BN-1	1992	
95-FU	7	1	v	87-CQ-7	?		1995	
	10	1	v	87-CQ-7	?		1996	
96-UQ	10	1	v	87-CQ-7	?		1996	
96-GW	16	1	v	87-CQ-7	87-AU-8		1996	Apr 14
93-BV	23	1	v	87-CQ-7	87-BN-5		1993	Apr 7
93-Y-	40	1	v	87-CQ-7	87-CI-1		1993	Apr 8
92-AL	1	1	v	87-CQ-7	87-CQ-1B		1992	Apr 5
93-GQ	6	1	v	87-CQ-7	87-CQ-3		1993	Apr 9
93-BM	25	1	v	87-CQ-8	87-BN-1		1993	Apr 5
93-DL	16	1	v	87-CQ-8	87-BN-5		1993	Apr 7
94-IC	6	1	v	87-CQ-8	87-CF-2	87-DF-2	1994	Apr 9
93-BG	26	1	v	87-CQ-8	87-CF-2, 3		1993	Apr 6
93-DW	14	1	v	87-CQ-9	87-CX-3		1993	Apr 8
94-HO	7	1	v	87-CS-?	88-AE-1		1994	Apr 9
93-GR	6	1	v	87-CS-1	?		1993	
	32	3	v	87-CW	?		2004	
	4	1	v	87-CW-?	bee		1995	
	3	1	v	87-CW-1	?		1995	
	5	1	v	87-CW-1	?		1998	
96-TQ	12	1	v	87-CW-1	87-BB-1		1996	Apr 17
	2	1	v	87-CW-1	87-BY-3		1997	Apr 6
94-GZ	9	1	v	87-CW-1	87-CM-2		1994	Apr 9
96-SR	14	1	v	87-CW-1	87-CQ-3		1996	Apr 5
	8	1	v	87-CW-1	87-CW-2		1996	Apr 10
96-GF	17	1	v	87-CW-1	87-DP-2		1996	Apr 11
94-DU	18	1	v	87-CW-1	88-AE-5	89-AX-2	1994	Apr 9
93-CE	21	1	v	87-CW-1	bee	87-DC-9	1993	Apr 6
93-IL	1	1	v	87-CW-1	Pauline x hyrcana - 1		1993	Apr 9
94-IP	5	1	v	87-CW-1	self		1994	Apr 9
94-EH	17	1	v	87-CW-1	Talish		1994	Apr 9
96-UP	10	1	v	87-CW-1	Talish, org. pollen		1996	Apr 5
	6	1	v	87-CW-1	Turkish danfordiae		1996	Apr 14
97-WA	3	1	v	87-CW-1	Turkish danfordiae		1997	Apr 6
98-YQ	42	9	v	87-CW-1 & 2	?		1998	
	8	1	v	87-CW-2	?		1995	
96-TS	12	1	v	87-CW-2	87-BB-1		1996	Apr 17
93-EC	13	1	v	87-CW-2	87-BN-5		1993	Apr 7
94-FD	14	1	v	87-CW-2	87-CF-2		1994	Apr 10
96-FV	18	1	v	87-CW-2	87-CI-1		1996	Apr 14
97-VE	4	1	v	87-CW-2	89-AC-16		1997	Apr 6
96-SM	14	1	v	87-CW-2	89-AC-2		1996	Apr 14

sxd by 89-Q-3

dropped on floor!

may not be correct pollen parent

Apr 9 or 20; 88-AE-5 Or 89-AX-2

Thalish, light blue

94-CG	30	1	v	87-CW-3	87-BB-1				1994	Apr 15	
94-CO	27	1	v	87-CW-3	87-BN-5				1994	Apr 10	
94-AS	38	1	v	87-CW-3	Armen/Azerb				1994	Apr 15	
93-GL	7	1	v	87-CX-1	87-BW-1				1993	Apr 7	
92-HO	8	1	v	87-CX-1	danfordiae Atilla	87-CQ-1			1992	Apr 1	
	30	1	v	87-CX-2	87-DP-2				1996	Apr 11	
	1	1	v	87-CX-3	87-DL-2				1996	Apr 6	
	4	1	v	87-CX-3	88-BG-1				1996	Apr 5	
96-SV	14	1	v	87-CX-4	87-CQ-3				1996	Apr 9	
	1	1	v	87-CX-5	88-BG-1	88-AZ-2			1996	Apr 6	other seeds hollow
	13	1	v	87-DC-1	?				2004		
96-DD	25	1	v	87-DC-1	87-AU-8				1996	Apr 9	
	1	1	v	87-DC-1	87-BN-1				1995	Mar 19	
93-U-	6	1	v	87-DC-1	87-BN-1				1993	Apr 6	
95-GU	5	1	v	87-DC-1	87-BN-1				1995	Mar 18	
96-GH	4	1	v	87-DC-1	87-BN-6				1996	Apr 5	
	10	1	v	87-DC-1	87-CQ-1				1994	Apr 4	
96-GS	16	1	v	87-DC-1	87-CQ-3				1996	Apr 5	
	4	1	v	87-DC-1	87-DQ-1				1996	Apr 14	
	4	1	v	87-DC-1	91-EW-1				1997	Apr 6	
98-NF	12	1	v	87-DC-1	92-AA-1				1998	Mar 25	
96-SN	3	1	v	87-DC-1	bee	87-DQ-1			1996	Apr 14	
93-EN	12	1	v	87-DC-1	self				1993	Mar 30	
94-IL	5	1	v	87-DC-1	self	87-DC-2			1994		
	0	1	v	87-DC-10	?				1994		
	2	1	v	87-DC-10	?				2004		
	24	1	v	87-DC-10	?				2004		
95-L-	43	1	v	87-DC-10	87-AK-1				1995	Mar 19	
93-G-	44	1	v	87-DC-10	87-CQ-8				1993	Apr 6	
96-GC	18	1	v	87-DC-10	87-CW-1				1996	Apr 5	
95-AP	33	1	v	87-DC-10	88-AE-2				1995	Mar 20	
	8	1	v	87-DC-10	89-AC-2				1996	Apr 14	
	3	1	v	87-DC-10	91-FS-1				1997	Apr 6	
98-CY	24	1	v	87-DC-10	danfordiae Atilla				1998	Mar 25	
	12	1	v	87-DC-10	danfordiae Atilla				1992	Mar 30	
96-AI	43	1	v	87-DC-10	Talish, org. pollen				1996	Apr 6	
	1	1	v	87-DC-12	87-DK-4	87-DK-5	87-DK-6		1992		
	0	1	v	87-DC-13	?				1994		
93-IE	2	1	v	87-DC-14	87-DC-9				1993	Apr 5	
93-CO	19	1	v	87-DC-15	?				1993		
95-AL	35	1	v	87-DC-15	87-CM-3				1995	Mar 19	
94-EL	16	1	v	87-DC-15	87-CX-2				1994	Apr 9	
93-BR	23	1	v	87-DC-16	87-CF-2				1993	Apr 6	
96-UI	11	1	v	87-DC-2	87-BN-1				1996	Apr 5	
94-DY	18	1	v	87-DC-2	87-CM-1				1994	Mar 31	
93-IB	2	1	v	87-DC-2	87-CW-3				1993	Apr 7	
98-PN	15	1	v	87-DC-2	Turkish danfordiae				1998	Mar 16	
	1	1	v	87-DC-3	?				1998		
	1	1	v	87-DC-3	?				1998		
93-BP	24	1	v	87-DC-3	87-DP-2				1993	Apr 9	
92-GB	14	1	v	87-DC-3	self				1992		"wide"
	5	1	v	87-DC-4	?				1998		
95-GF	4	1	v	87-DC-4	?				1995		
	24	2	v	87-DC-4	?				2004		
96-EP	6	1	v	87-DC-4	87-BN-1				1996	Apr 5	
95-AM	34	1	v	87-DC-4	87-CM-3				1995	Mar 19	
	8	1	v	87-DC-4	87-DC-1				1996	Apr 6	
96-TZ	11	1	v	87-DC-4	89-AC-9				1996	Apr 14	
98-J-	10	2	v	87-DC-4	89-Q-3				1998	Mar 25	
96-BW	7	1	v	87-DC-4	Turkish danfordiae				1996	Apr 14	
92-EM	13	1	v	87-DC-5	bee	danfordiae Atilla			1992	Mar 29	
92-GM	4	1	v	87-DC-7	87-CQ-1				1992	Mar 29	
96-FS	18	1	v	87-DC-8	87-BN-1				1996	Apr 5	not sure if seeds are good
94-DJ	20	1	v	87-DC-8	87-CQ-3				1994	Apr 9	
96-AV	7	1	v	87-DC-8	89-AC-9				1996	Apr 14	
	4	1	v	87-DC-8	89-AU-1				1997	Apr 6	
94-GS	10	1	v	87-DC-8	danfordiae Atilla				1994	Apr 9	maybe more
94-CC	30	1	v	87-DC-8	Talish				1994	Apr 2	
	11	1	v	87-DC-9	?				1994		
98-OL	24	3	v	87-DD-1	?				1998		
95-B-	20	2	v	87-DD-1	?				1995		

99-SE	10	1	v	87-DD-1	?		1999	
97-GQ	5	1	v	87-DD-1	87-AI-blue bitone		1997 Apr 5	
	4	1	v	87-DD-1	87-CF-?		1996 Apr 14	
	2	1	v	87-DD-1	87-CQ-3		1996 Apr 14	
	9	1	v	87-DD-1	87-DQ-1		1996	
	7	1	v	87-DD-1	87-DQ-1		1996 Apr 14	
	2	1	v	87-DD-1	91-FC-2	89-F-2	2000 Apr 2	seeds poor
00-QR	14	1	v	87-DD-1	93-BA-4		2000 Apr 2	some small
99-LH	6	1	v	87-DD-1	94-VX-1		1999 Mar 29	
98-OM	7	1	v	87-DD-1	danfordiae Atilla		1998 Mar 30	
00-QL	17	1	v	87-DD-1	Kuh-e-Arb		2000 Apr 2	
00-CP	4	1	v	87-DD-1	Norman Stevens		2000 Apr 2	
	3	1	v	87-DD-1	self	?	1996 Apr 14	seeds are very small
00-JN	7	1	v	87-DD-1	sxd		2000 Apr 2	sxd pollen?
97-VI	5	1	v	87-DD-1	Talish, lt bl, orange		1997 Apr 5	
97-TZ	10	1	v	87-DD-1	Talish, lt bl, orange		1997 Apr 5	
93-FB	11	1	v	87-DF-1	87-BN-1		1993 Apr 5	
	8	1	v	87-DF-1	89-AC-2		1996 Apr 14	a number of hollow seeds
95-EA	10	1	v	87-DF-1	89-AC-2		1995 Mar 19	nice seeds
94-FO	13	1	v	87-DF-1	Talish		1994 Apr 3	Thalish light blue
94-IV	4	1	v	87-DF-3	88-W-1		1994 Apr 4	
	1	1	v	87-DK-	histrion subsp histrion		1999 Mar 27	
96-UH	12	1	v	87-DK-1	88-AE-6		1996 Apr 1	
	0	1	v	87-DK-1	89-AC-5		1995 Mar 16	seeds are very small; some may be good
	5	1	v	87-DK-1	Clairette-like		1997 Apr 4	
92-DM	17	1	v	87-DK-1	danfordiae Atilla		1992 Apr 1	
92-BQ	30	1	v	87-DK-2	87-AB-2, 3		1992 Apr 4	
94-DO	32	1	v	87-DK-2	87-CM-1		1994 Mar 31	
93-R-	5	1	v	87-DK-2	87-CM-1		1993	
94-BV	19	1	v	87-DK-2	87-CM-1		1994 Mar 31	
	3	1	v	87-DK-2	87-CX-?		1995 Mar 18	seeds not terrific
95-CF	20	1	v	87-DK-2	88-AE-6		1995 Mar 19	seeds are small
92-F-	24	1	v	87-DK-3	87-AB-2, 3		1992	
93-AD	15	1	v	87-DK-3	87-CM-1		1993 Mar 31	
	19	1	v	87-DK-3	87-DO-1		1994	
95-BM	24	1	v	87-DK-3	88-AE-2		1995 Mar 20	
94-A-	35	1	v	87-DK-4	88-AE-1		1994 Apr 4	
92-FP	3	1	v	87-DK-4	danfordiae Atilla		1992 Apr 1	
95-FI	8	1	v	87-DK-6	87-AK-4		1995 Mar 18	
93-AG	40	1	v	87-DK-6	87-BN-4		1993 Apr 9	or by 87-CX-2
94-B-	35	1	v	87-DK-6	88 hircana x hist Soph		1994 Apr 2	
94-CY	23	1	v	87-DK-6	88-AE-2		1994 Apr 9	
92-HW	12	1	v	87-DK-6	siblings		1992 Apr 4	
93-EH	13	1	v	87-DK-7	87-BG-1		1993 Apr 5	
94-JH	3	1	v	87-DK-8	87-CM-1		1994 Apr 3	
93-EG	13	1	v	87-DK-8	87-DF-1		1993 Apr 5	
95-CM	16	1	v	87-DL-?	87-CM-3		1995 Mar 18	
96-CX	25	1	v	87-DL-?	87-DL-2		1996 Mar 31	
	3	1	v	87-DL-?	89-Q-5		1995 Mar 18	
	7	1	v	87-DL-?	self		1992 Mar 25	
	7	1	v	87-DL-?	self		1994 Apr 1	
96-CB	7	1	v	87-DL-2	87-BN-1		1996 Apr 5	
	3	1	v	87-DL-2	87-BN-1		1996 Apr 5	
96-CC	33	1	v	87-DL-2	87-CQ-3		1996 Apr 5	
96-TJ	12	1	v	87-DL-2	87-CW-1		1996 Apr 5	
96-TC	13	1	v	87-DL-2	87-CX-5		1996 Apr 5	
96-UJ	11	1	v	87-DL-2	87-DC-2		1996 Mar 31	
96-FF	20	1	v	87-DL-2	87-DK-1		1996 Mar 31	
96-AN	42	1	v	87-DL-2	88-AE-6		1996 Apr 2	
	1	1	v	87-DL-2	self		1992 Mar 18	
93-IF	2	1	v	87-DL-2	self		1993 Apr 5	
97-DU	20	1	v	87-DL-2	Turkish danfordiae		1997 Apr 20	
92-EA	2	1	v	87-DL-3	87-CQ-1		1992 Mar 29	
92-N-	23	1	v	87-DL-4	87-DC-5		1992 Mar 28	
92-G-	13	1	v	87-DL-4	self		1992 Mar 28	
94-DC	22	1	v	87-DL-5	87-BR-1		1994 Apr 4	
	36	1	v	87-DL-5	88-AZ-1		1994 Apr 2	
93-FK	10	2	v	87-DL-5	bee		1993 Apr 5	likely by self
92-HF	5	1	v	87-DL-6	87-CM-1		1992 Mar 29	
	0	1	v	87-DO-2	87-DF-1		1994 Apr 3	Any good?
97-FT	10	1	v	87-DP-1	87-AK-4		1997 Apr 5	
94-IN	5	1	v	87-DP-1	87-BB-1		1994 Apr 15	

93-IO	1	1	v	87-DP-1	87-BN-5		1993	Apr 7	
97-TI	13	1	v	87-DP-1	87-BQ-1		1997	Apr 5	
	8	1	v	87-DP-1	87-BZ-5		1996	Apr 14	
97-TB	15	1	v	87-DP-1	88-M-3		1997	Apr 5	
	8	1	v	87-DP-1	89-AC-9		1996	Apr 17	
97-EM	17	1	v	87-DP-1	89-E-18		1997	Apr 5	
97-GY	16	1	v	87-DP-1	89-E-18		1997	Apr 5	
	2	1	v	87-DP-1	91-FQ-1		1997	Apr 6	
97-PB	9	1	v	87-DP-1	91-FQ-1		1997	Apr 6	
	3	1	v	87-DP-1	91-GC-1		1997	Apr 6	
	6	2	v	87-DP-1	95-Purple Gem x ?		1998	Mar 30	
94-IS	4	1	v	87-DP-1	Armen/Azerb		1994	Apr 15	
98-GE	18	2	v	87-DP-1	bakeriana		1998	Mar 30	
99-QL	11	1	v	87-DP-1	bakeriana		1999	Apr 3	
94-FK	15	1	v	87-DP-1	bakeriana		1994	Apr 15	
	9	1	v	87-DP-1	Clairette-like		1997	Apr 2	
97-TM	13	1	v	87-DP-1	Clairette-like		1997	Apr 5	
	1	1	v	87-DP-1	J.S. Dijt		1998	Mar 30	
	3	1	v	87-DP-1	Purple Gem		1999	Apr 3	
	1	1	v	87-DP-1	self		1994	Apr 15	
98-ET	6	1	v	87-DP-2	?		1998		
	2	1	v	87-DP-2	?		1995		
96-BQ	28	1	v	87-DP-2	87-AK-2		1996	Apr 10	
93-EW	11	1	v	87-DP-2	87-BZ-1		1993	Apr 8	
96-TY	11	1	v	87-DP-2	87-DL-2		1996	Apr 9	a number of seeds no good
	8	1	v	87-DP-2	89-E-1		1996	Apr 20	
94-EQ	15	1	v	87-DP-2	bakeriana		1994	Apr 17	
	3	1	v	87-DP-2	Clairette-like		1997	Apr 5	
94-HD	8	1	v	87-DP-2	Talish		1994	Apr 15	Thalish, white pollen
94-JS	1	1	v	87-DP-3	87-DP-2		1994	Apr 17	
	1	1	v	87-DP-3	89-E-8		1997	Apr 14	
97-VU	3	1	v	87-DP-3	bakeriana, bed 4		1997		
98-NJ	7	1	v	87-DQ-1	?		1998		
95-GY	5	1	v	87-DQ-1	87-AQ-1	87-AQ-3	1995	Apr 8	
	8	1	v	87-DQ-1	87-BN-5		1996	Apr 14	
	9	1	v	87-DQ-1	87-DF-1		1996	Apr 8	
99-CD	3	1	v	87-DQ-1	93-BA-3		1999	Mar 30	
99-RG	1	1	v	87-DQ-1	94-VX-1		1999	Mar 29	
94-JB	4	1	v	87-DQ-1	bakeriana		1994	Apr 15	
99-NZ	2	1	v	87-DQ-1	bakeriana, Igor		1999	Mar 29	
99-KN	3	1	v	87-DQ-1	bakeriana, Igor		1999	Mar 29	
98-AB	14	1	v	87-DQ-1	danfordiae Atilla	winogradowii	1998	Mar 29	one of the two possible pollen parents
99-JH	1	1	v	87-DQ-1	self		1999	Mar 30	
99-RG	2	1	v	87-DQ-1	self		1999	Mar 29	
	2	1	v	87-DQ-1	Turkish danfordiae		1996	Apr 17	
	3	1	v	87-DQ-1	Turkish danfordiae		1996	Apr 14	
	2	1	v	87-I-11	87-I-2		1998	Mar 31	
03-LD	4	1	v	87-purple & orange	97-DS-2		2003	Apr 13	
	7	1	v	87-TT	87-AX-1		1996	Apr 17	
96-AG	44	1	v	87-YA	88-AI-1		1996	Apr 17	
95-W-	37	1	v	87-ZR!	danfordiae Atilla		1995		AG/AH type
01-WE	10	1	v	87-ZV	?		2001		
95-FR	0	1	v	87-ZV!	87-BN-1		1995	Mar 22	dark, Springtime-like
	7	1	v	87-ZW	?		1996		
95-Q-	15	1	v	87-ZW!	87-BN-1		1995	Apr 2	
97-GL	7	1	v	87-ZW-?	87-AI-bitone		1997	Apr 4	
95-AW	29	3	v	87-ZX!	?		1995		
95-GV	5	1	v	87-ZY!	89-F-3		1995	Mar 16	
95-BZ	22	1	v	87-ZZ!	88-AE-2		1995	Mar 20	small seeds
	49	4	v	88 Sand	?		2005		
	32	3	v	88 Sand	?		2005		
05-IK	40	4	v	88 Sand	?		2005		
	20	3	v	88 Sand	?		2005		
	140	10	v	88 Sand Bed	?		2006		
	12	1	v	88-?	?		1998		
	1	1	v	88-9ER	?		2002		
02-GP	6	1	v	88-9ER	93-BA-1		2002	Apr 1	
02-CY	13	1	v	88-9ER	93-BA-7		2002	Apr 1	
02-PD	14	1	v	88-9ER	95-FB-1		2002	Apr 1	
02-MD	6	1	v	88-9ER	96-BO-1		2002	Apr 1	
02-QL	6	1	v	88-9ER	96-GU-1		2002	Apr 1	
02-DK	8	1	v	88-9ER	97-EL-1		2002	Apr 1	

	22	1	v	88-AA	?		2001	
	4	1	v	88-AB-1	Retic - Atilla		1996	Apr 18
97-AH	35	1	v	88-AB-8	89-E-7		1997	Apr 4
02-OA	8	1	v	88-AE hybrid	96-TF-1		2002	Apr 11
94-GP	10	1	v	88-AE-1	87-CF-2		1994	Apr 4
95-Y-	15	1	v	88-AE-1	87-CM-3		1995	Mar 20
	3	1	v	88-AE-10 like	87-CQ-3		1996	Apr 6
	8	1	v	88-AE-11	87-DQ-1		1996	Apr 11
94-WD	5	1	v	88-AE-2	87-BN-1		1994	Apr 4
95-TJ	4	1	v	88-AE-2	88-AE-1		1995	Mar 20
	1	1	v	88-AE-3	Talish		1994	Apr 9
	2	1	v	88-AE-4	Talish, org. pollen		1996	Apr 11
95-GW	5	1	v	88-AE-5	87-AU-1		1995	Mar 20
	6	1	v	88-AE-5	88-AE-7		1996	Apr 11
	2	1	v	88-AE-5	91-FC-1		1998	Mar 25
96-SW	14	1	v	88-AE-7	?		1996	
	3	1	v	88-AE-7	Talish, orange pollen		1995	Mar 22
96-EX	11	1	v	88-AE-8	87-CP-2		1996	Apr 14
	1	1	v	88-AE-8	89-AC-2		1996	Apr 14
								correct pod? most seeds hollow
95-FZ	6	1	v	88-AE-8	Talish, white pollen		1995	Mar 23
	8	1	v	88-AE-9	89-AC-9		1996	Apr 14
	2	1	v	88-AE-9	Talish, white pollen		1995	Mar 23
	8	1	v	88-AF-1	87-CP-2		1996	Apr 14
96-SU	4	1	v	88-AF-1	Retic - Atilla		1996	Apr 18
98-MP	3	1	v	88-AF-1	Retic Atilla x Yuk		1998	Mar 30
	5	1	v	88-AF-2	89-I-1		1996	Apr 18
	4	1	v	88-AG-2	88-AG-3		1995	Mar 30
	4	1	v	88-AI-1	91-EW-1		1996	Apr 17
	3	1	v	88-AJ-2	88-AJ-1		1995	
98-OS	7	1	v	88-AJ-2	91-DV-1		1998	Mar 31
								88-AJ-2 looks like 87-AQ-2
	1	1	v	88-AJ-4	87-AD-1		1996	Apr 21
	9	1	v	88-AK-2	88-AU-4		1996	Apr 14
	4	1	v	88-AM-?	?		1996	
94-CL	28	1	v	88-AM-1 (?)	87-CL-2		1994	Apr 9
	3	1	v	88-AM-2	88-AJ-1		1995	Mar 30
94-BC	34	1	v	88-AM-2	Retic - Atilla		1994	Apr 17
96-FP	18	1	v	88-AM-3	87-DC-2		1996	Apr 5
95-BO	23	1	v	88-AM-3	Talish		1995	Mar 23
96-SL	19	1	v	88-AM-4	87-BN-1		1996	Apr 14
	1	1	v	88-AM-4	89-AC-11		1995	Mar 30
96-FZ	18	1	v	88-AM-5	?		1996	
96-DR	23	1	v	88-AM-6	88-AE-10		1996	Apr 6
	9	1	v	88-AU	?		1998	
	7	1	v	88-AU-?	?		1996	
	1	1	v	88-AU-?	?		1996	
	5	1	v	88-AU-1	88-AU-16		1996	Apr 11
	9	1	v	88-AU-10	?		1996	
95-GX	5	1	v	88-AU-10	89-Q-6		1995	Mar 30
	9	1	v	88-AU-11	?		1996	
	8	1	v	88-AU-13	?		1997	
	41	1	v	88-AU-13	?		1998	
	20	1	v	88-AU-13	?		1996	
95-FY	6	1	v	88-AU-13	89-AC-10	89-AC-11	1995	
	30	1	v	88-AU-14	?		1997	
	11	1	v	88-AU-14	?		1998	
07-DH	8	1	v	88-AU-14	?		2007	
96-UK	11	1	v	88-AU-14	87-BB-1		1996	Apr 18
96-TR	12	1	v	88-AU-14	bee		1996	
	18	1	v	88-AU-15	87-BN-1		1997	Apr 3
97-UP	8	1	v	88-AU-15	87-BN-5		1997	Apr 4
00-PB	7	1	v	88-AU-16	?		2000	
96-TG	13	1	v	88-AU-16	88-ZZ		1996	Apr 11
	3	1	v	88-AU-18	?		1996	
95-EJ	10	1	v	88-AU-18	?		1995	
	3	1	v	88-AU-2	?		1996	
	7	1	v	88-AU-20	?		1996	
	6	1	v	88-AU-20	?		1999	
	11	1	v	88-AU-20	?		1998	
	5	1	v	88-AU-22	90-AZ-2		1997	Apr 9

97-DH	9	1	v	88-AU-3	87-DP-1				1997	Apr 9	
94-AV	12	1	v	88-AU-3	Retic - Atilla				1994	Apr 17	
	7	1	v	88-AU-3	Turkish danfordiae				1996	Apr 14	
	34	4	v	88-AU-4	?				1998		
	11	1	v	88-AU-4	87-BN-6	87-BN-5			1996	Apr 14	
	1	1	v	88-AU-4	88-AU-3				1995	Mar 31	
	26	1	v	88-AU-5	?				1998		
	1	1	v	88-AU-5	87-BN-5				1995	Mar 30	
	7	1	v	88-AU-5	87-BN-6				1996	Apr 14	
97-EH	8	1	v	88-AU-5	88-AU-4				1997	Apr 4	
94-BI	4	1	v	88-AU-5	88-AY-8				1994	Apr 15	
	6	1	v	88-AU-6	?				1998		
95-AT	6	1	v	88-AU-6	88-AX-1				1995	Mar 31	
	1	1	v	88-AU-7	88-AU-4				1995	Mar 30	
96-FN	19	1	v	88-AU-8	Talish, org. pollen				1996	Apr 14	
	26	1	v	88-AU-9	?				1998		
	3	1	v	88-AU-9	?				1996		
96-BK	12	1	v	88-AV	87-BB-1				1996	Apr 18	
99-CB	12	1	v	88-AX	89-AC-5	89-AC-9	89-F-3		1999		
03-JE	12	1	v	88-AX	91-FC-7				2003	Apr 18	
04-EU	8	1	v	88-AX-1	98-NP-2				2004	Apr 12	
03-CZ	4	1	v	88-AX-1	98-NP-7	98-OO-1			2003	Apr 9	
98-ND	10	1	v	88-AX-1	self	danfordiae Atilla			1998	Mar 29	
01-PH	24	1	v	88-AX-2	92-CX-1	danfordiae Atilla			2001	Apr 16	
99-OG	1	1	v	88-AX-2	92-EG-2	92-CX-1	89-Q-1		1999	Apr 1	89-A-2
00-OF	18	1	v	88-AX-2	96-BN-1				2000	Mar 22	
00-IL	8	1	v	88-AX-2	96-SD-1				2000	Mar 24	
98-DC	5	1	v	88-AX-2	self	88-AX-3			1998	Mar 29	
99-KG	8	1	v	88-AX-2	self	89-A-3			1999	Apr 1	
99-OI	18	1	v	88-AX-2 ?	bee				1999		
99-OF	3	1	v	88-AX-3	88-AX-2	89-A-1			1999	Apr 1	
	25	1	v	88-AX-3	94-HW-1				2001	Apr 8	
	13	1	v	88-AX-3	95-unknown-1				2001	Apr 4	
97-VS	3	1	v	88-AX-3	danfordiae Atilla	89-Q-3	Thalish, lt bl, orange		1997	Apr 4	
98-CR	9	1	v	88-AX-3	self	88-AX-2			1998	Mar 29	
01-CE	31	1	v	88-AX-4?	96-BN-1	94-HW-1			2001	Apr 10	
96-UR	10	1	v	88-AY	88-AE-4				1996	Apr 14	
	2	1	v	88-AY-1	89-AX-4				1995	Apr 1	
94-IG	6	1	v	88-AY-1	histrion subsp histrion	87-DK-7			1994	Apr 9	
	2	1	v	88-AY-11	89-Q-4				1995		
	3	1	v	88-AY-12	87-AB-6				1995	Mar 23	
95-FK	8	1	v	88-AY-15	?				1995		
	2	1	v	88-AY-2	87-BZ-2				1994	Apr 15	
94-FR	12	1	v	88-AY-4	87-BZ-5				1994	Apr 15	
	4	1	v	88-AY-5	89-Q-6				1995		
94-JJ	2	1	v	88-AY-6	87-BB-1				1994	Apr 15	
94-JQ	2	1	v	88-AY-9	88-AY-8				1994	Apr 15	
94-BJ	22	1	v	88-AZ-1	88-AE-4				1994	Apr 9	
	9	1	v	88-AZ-2	?	89-AC-9			1996	Apr 14	
	2	1	v	88-AZ-2	87-AU-1				1995	Mar 20	
96-BX	27	1	v	88-AZ-2	88-AM-3				1996	Apr 5	
	2	1	v	88-AZ-3	87-CQ-3				1996	Apr 9	
	6	1	v	88-AZ-4	87-BN-1				1996	Apr 9	
97-WB	4	1	v	88-AZ-4	89-AR-1				1997	Apr 4	
94-CS	26	1	v	88-BG-1	87-DK-8				1994	Apr 2	
95-GM	6	1	v	88-O-1	bee				1995	Mar 30	
94-FH	14	1	v	88-O-1	Pauline x hyrcana - 2				1994	Apr 10	
	3	1	v	88-O-2	Talish, white				1997	Apr 4	
	13	1	v	88-Sand	?				2005		
	58	58	v	88-Sand	?				2005		
	6	1	v	88-W-1	?				1996		
	3	1	v	88-W-1	?				1996		
94-HZ	6	1	v	88-W-1	87-CF-2				1994	Apr 4	
	7	1	v	88-X-1	88-AE-4				1996	Apr 14	
	6	1	v	88-ZZ	88-AM-6				1996	Apr 11	
00-MQ	9	1	v	89	?				2000		89 in with pamphylica
98-AO	4	1	v	89 Edward x fat	89-M-2				1998	Mar 30	
	20	1	v	89 histrioides, lovely	winogradowii				1998	Mar 31	
99-SQ	33	1	v	89 Hybrid	Retic - Van				1999	Apr 8	
	86	3	v	89 misc	?				2000		
	59	5	v	89 misc	?				2000		

	62	6	v	89 miscellaneous	?		1998	
98-IC	17	1	v	89 miscellaneous	self		1998	Mar 31
	14	1	v	89-?-	?		2005	In front right of 89-AX-1
07-AY	2	1	v	89-A-4	00-BV-1		2007	Apr 10
06-CI	55	2	v	89-A-4	01-RU-1		2006	Apr 6
06-DD	10	1	v	89-A-4	01-RU-2		2006	Apr 6
	6	1	v	89-A-4	02-BD-1		2009	Apr 10
06-E-	35	2	v	89-A-4	96-BN-3		2006	Apr 6
06-FY	13	1	v	89-A-4	96-SD-3		2006	Apr 6
	15	1	v	89-A-4	97-BG-2		2009	Apr 10
05-DB	2	1	v	89-A-4	97-VS-2		2005	Apr 12
05-DW	21	1	v	89-A-4	98-CB-3		2005	Apr 14
	3	1	v	89-A-4	98-GZ-2		2009	Apr 10
05-GP	2	1	v	89-A-4	98-NP-10		2005	Apr 14
	3	1	v	89-A-4	98-NP-4		2009	Apr 10
05-DB	4	1	v	89-A-4	99-PN-1		2005	Apr 15
98-HK	14	1	v	89-AA	89-M-2		1998	Mar 30
	7	1	v	89-AA-1	?		2000	
99-VT	7	1	v	89-AA-1	89-BD-2		1999	
96-TK	13	1	v	89-AA-1	90-BB-2		1996	Apr 24
99-ZI	10	1	v	89-AA-1	93-CD-4		1999	Apr 5
	24	1	v	89-AA-1	Tbilisi		1998	Mar 30
	6	1	v	89-AA-2	?		2000	
99-FB	10	1	v	89-AA-2	91-FQ-1		1999	Apr 5
98-YG	8	1	v	89-AA-3	?		1998	
98-AL	17	1	v	89-AA-3	J.S. Dijt		1998	Mar 30
02-AT	8	1	v	89-AC	89-Q-9		2002	Mar 12
98-FV	21	1	v	89-AC	91-FC-4		1998	Mar 30
02-EN	29	1	v	89-AC	97-AG-5		2002	Mar 12
02-GF	13	1	v	89-AC	97-AG-5		2002	Mar 12
02-BS	16	1	v	89-AC	97-AG-5		2002	Mar 12
03-KW	13	1	v	89-AC 4/13/16	97-DZ-3	98-PR-1	2003	Apr 13
02-HH	27	1	v	89-AC corner	89-F-4		2002	Mar 12
02-W-	33	1	v	89-AC--13	95-AA-1		2002	Apr 16
02-MI	18	1	v	89-AC--13	97-AW-1		2002	Mar 12
01-SH	19	1	v	89-AC-1	?		2001	
01-AI	14	1	v	89-AC-1	88-AX-1		2001	Apr 13
01-OV	3	1	v	89-AC-1	88-AX-3		2001	Apr 13
95-FD	8	1	v	89-AC-1	89-AA-2		1995	Mar 15
00-SU	3	1	v	89-AC-1	89-I-1		2000	Apr 1
01-TL	6	1	v	89-AC-1	89-Q-2		2001	Apr 13
	7	1	v	89-AC-1	91-CA-TT		2001	Apr 13
01-SB	19	1	v	89-AC-1	91-FC Dark Blue		2001	Apr 11
01-SO	8	1	v	89-AC-1	91-FC Dark Blue		2001	Apr 13
01-SE	8	1	v	89-AC-1	91-FC Dark Blue		2001	Apr 11
01-QB	4	1	v	89-AC-1	92-EG-1		2001	Apr 13
01-OR	15	1	v	89-AC-1	93-BA-4		2001	Apr 13
01-BS	7	1	v	89-AC-1	93-BH-2		2001	Apr 13
02-EP	13	1	v	89-AC-1	94-HW-1		2002	Mar 30
	6	1	v	89-AC-1	95-AQ-1		2001	Apr 13
02-BD	11	1	v	89-AC-1	95-BF-1		2002	Apr 6
03-AO	6	1	v	89-AC-1	97-AC-1		2003	Apr 13
02-BX	5	1	v	89-AC-1	97-AG-4		2002	Apr 6
01-NK	1	1	v	89-AC-1	97-CC-1		2001	Apr 13
02-MP	11	1	v	89-AC-1	97-CC-1		2002	Apr 6
02-QF	7	1	v	89-AC-1	97-TH-1		2002	Apr 6
03-CC	16	1	v	89-AC-1	98-NP-4		2003	Apr 11
03-W-	10	1	v	89-AC-1	98-WB-1		2003	Apr 20
01-OT	4	1	v	89-AC-1	at		2001	Apr 13
01-BX	6	1	v	89-AC-1	danfordiae Atilla		2001	Apr 13
01-BV	10	1	v	89-AC-1	danfordiae Atilla		2001	Apr 13
94-GF	11	1	v	89-AC-1	self	89-Q-1	1994	Apr 9
98-WY	10	1	v	89-AC-1	winogradowii		1998	Mar 30
95-EH	10	1	v	89-AC-10	89-Q-1		1995	Mar 14
	2	1	v	89-AC-10	Retic - Atilla		1996	Apr 26
01-UH	43	4	v	89-AC-11	?		2001	some no good
99-DJ	17	1	v	89-AC-11	89-AC-13		1999	Apr 2
95-EN	10	1	v	89-AC-11	89-AC-13		1995	Mar 14
99-DF	13	1	v	89-AC-11	89-AC-13		1999	Apr 2
99-DK	11	1	v	89-AC-11	89-F-4		1999	Apr 2
99-OH	11	1	v	89-AC-11	91-FC-1		1999	Apr 13
99-OM	6	1	v	89-AC-11	91-FC-2		1999	Apr 2

99-HT	3	1	v	89-AC-11	91-FC-2	1999	Apr 2	
99-DE	18	1	v	89-AC-11	91-FC-4	1999	Apr 2	
99-QB	4	1	v	89-AC-11	92-CX-1	1999	Apr 2	
99-BD	5	1	v	89-AC-11	94-AF-1	1999	Apr 2	
99-DP	24	1	v	89-AC-12	89-AC-13	1999	Apr 2	
96-TN	16	1	v	89-AC-12	89-AC-17	1996	Apr 18	
99-IH	24	1	v	89-AC-12	89-F-4	1999	Apr 2	
99-DN	17	1	v	89-AC-12	91-FC-3	1999	Apr 13	
98-IV	42	1	v	89-AC-12	91-FC-4	1998	Mar 25	
99-DI	19	1	v	89-AC-12	92-CI-2	1999	Apr 2	
99-DR	11	1	v	89-AC-12	92-CX-1	1999	Apr 2	
	4	1	v	89-AC-12	fat	1996	Apr 24	or 89-AC-11 fat, orange ridge
95-DH	13	1	v	89-AC-13	89-AA-2	1995	Mar 15	
99-DL	15	1	v	89-AC-13	89-Q-3	1999	Apr 2	
99-GR	3	1	v	89-AC-13	89-Q-4, in with	1999	Apr 2	
99-DQ	14	1	v	89-AC-13	91-FC-3	1999	Apr 2	
97-TK	11	1	v	89-AC-13	91-FC-3	1997	Apr 14	
99-DG	10	1	v	89-AC-13	92-CX-1	1999	Apr 2	
02-QA	20	1	v	89-AC-13	94-HW-1	2002	Apr 1	
02-MN	2	1	v	89-AC-13	94-HW-1	2002	Mar 20	
99-EC	5	1	v	89-AC-13	94-Y-2	1999	Apr 2	
02-QM	7	1	v	89-AC-13	96-BN-3	2002	Apr 1	
02-QC	29	1	v	89-AC-13	97-AG-6	2002	Mar 12	
02-MW	14	1	v	89-AC-13	97-AG-6	2002	Mar 12	
99-DT	9	1	v	89-AC-13	fat	1999	Apr 13	
02-QN	9	1	v	89-AC-13	danfordiae Atilla	2002	Apr 1	
	3	1	v	89-AC-13	Purple Gem x P&M - 3	1996	Apr 13	
99-DY	9	1	v	89-AC-13	self	1999	Apr 2	
95-GO	6	1	v	89-AC-14	87-AK-1	1995	Mar 16	87-CX-?
01-GK	14	1	v	89-AC-14	Turkish danfordiae	2001	Apr 18	
99-DZ	5	1	v	89-AC-14/15	89-AC-13	1999	Apr 2	
99-QC	20	1	v	89-AC-14/15	89-AC-13	1999	Apr 2	
99-ON	6	1	v	89-AC-14/15	89-F-4	1999	Apr 2	
01-HC	18	1	v	89-AC-14/15	91-FC Dark Blue	2001	Apr 9	
01-GV	21	1	v	89-AC-14/15	91-FC Dark Blue	2001	Apr 9	
01-HA	10	1	v	89-AC-14/15	91-FC Dark Blue	2001	Apr 9	
01-QE	22	1	v	89-AC-14/15	91-FC-1	2001	Apr 9	
01-GW	23	1	v	89-AC-14/15	91-FC-2	2001	Apr 9	
01-SG	31	1	v	89-AC-14/15	91-FC-2	2001	Apr 9	
01-GQ	15	1	v	89-AC-14/15	91-FC-2	2001	Apr 9	
01-GH	20	1	v	89-AC-14/15	91-FC-2	2001	Apr 9	
01-GR	10	1	v	89-AC-14/15	91-FC-5	2001	Apr 9	
99-DO	3	1	v	89-AC-14/15	93-EP-2	1999	Apr 2	
99-ED	5	1	v	89-AC-14/15	93-FW-1	1999	Apr 2	
01-SQ	13	1	v	89-AC-14/15	94-AF-1	2001	Apr 9	
01-GL	27	1	v	89-AC-14/15	94-AF-5	2001	Apr 9	
01-IH	15	1	v	89-AC-14/15	94-AF-5	2001	Apr 9	
	27	1	v	89-AC-14/15	94-AF-5	2001	Apr 9	
01-QC	17	1	v	89-AC-14/15	94-HW-2	2001	Apr 9	
01-RT	17	1	v	89-AC-14/15	94-HW-2	2001	Apr 9	
01-GU	15	1	v	89-AC-14/15	94-HW-2	2001	Apr 9	
02-DL	45	1	v	89-AC-14/15	97-AG-5	2002	Mar 12	
02-AL	6	1	v	89-AC-14/15	97-AG-5	2002	Mar 12	lots no good
01-GA	5	1	v	89-AC-14/15	Turkish danfordiae	2001	Apr 9	
01-GJ	8	1	v	89-AC-14/15	Turkish danfordiae	2001	Apr 9	
	1	1	v	89-AC-15	87-AK-1	1995	Mar 15	
	2	1	v	89-AC-15	self	1997	Apr 11	
98-NK	16	1	v	89-AC-16	?	1998		
03-H-	3	1	v	89-AC-16	?	2003		
	7	1	v	89-AC-16	?	2003		
01-RG	123	5	v	89-AC-16	?	2001		
	3	1	v	89-AC-16	87-DQ-1	1996	Apr 18	others no good
98-KD	10	2	v	89-AC-16	89-AC-5	1998	Mar 30	
99-BE	4	1	v	89-AC-16	89-AC-9	1999	Apr 2	
98-HL	5	1	v	89-AC-16	89-AX-9 / 89-AX-16	1998	Mar 30	
02-ML	14	1	v	89-AC-16	89-F-4	2002	Mar 12	
02-DM	15	1	v	89-AC-16	89-F-4	2002	Mar 12	
02-HI	18	1	v	89-AC-16	89-Q-9	2002	Mar 12	
99-PD	5	1	v	89-AC-16	91-FC-2	1999	Apr 2	
99-BF	7	1	v	89-AC-16	92-CX-2	1999	Apr 2	
03-KC	15	1	v	89-AC-16	94-AT-2	2003	Apr 13	
	1	1	v	89-AC-16	97-AW-1	2002	Mar 12	

03-BB	9	1	v	89-AC-16	97-CA-1	2003	Apr 13	
03-AM	5	1	v	89-AC-16	97-CA-1	2003	Apr 13	
03-GW	13	1	v	89-AC-16	97-CA-3	2003	Apr 13	
03-BJ	6	1	v	89-AC-16	97-CA-3	2003	Apr 13	
03-DO	9	1	v	89-AC-16	97-CQ-1	2003	Apr 13	
03-EQ	5	1	v	89-AC-16	97-DZ-3	2003	Apr 13	
03-BH	5	1	v	89-AC-16	97-DZ-3	2003	Apr 13	
03-G-	13	1	v	89-AC-16	97-M-1	2003	Apr 13	
03-BC	7	1	v	89-AC-16	98-PR-1	2003	Apr 13	
03-KA	16	1	v	89-AC-16	fat	2003	Apr 21	
99-IJ	10	1	v	89-AC-16	danfordiae Atilla	1999	Apr 2	
98-II	8	1	v	89-AC-16	self	1998	Mar 30	
99-BG	5	1	v	89-AC-16	self	1999	Apr 2	
98-KM	4	1	v	89-AC-16	winogradowii	1998	Mar 30	
98-BS	20	1	v	89-AC-17	?	1998		
01-QJ	14	2	v	89-AC-17	?	2001		
03-IR	8	1	v	89-AC-17	?	2003		
99-BA	17	1	v	89-AC-17	89-Q-1	1999	Apr 2	
99-BH	6	1	v	89-AC-17	91-FC-2	1999	Apr 2	
99-EA	7	1	v	89-AC-17	91-FC-4	1999	Apr 2	
99-BB	9	1	v	89-AC-17	94-AF-1	1999	Apr 2	
99-BI	13	1	v	89-AC-17	danfordiae Atilla	1999	Apr 2	
98-IS	26	1	v	89-AC-18	?	1998		
97-EP	17	1	v	89-AC-18	89-A-1	1997	Apr 14	
99-BC	14	1	v	89-AC-18	89-Q-1	1999	Apr 2	
	3	1	v	89-AC-18	91-GK-1	1996	Apr 20	many others no good
	15	2	v	89-AC-18	97-TK-1	2003	Apr 14	
98-HY	8	1	v	89-AC-2	?	1998		
98-MI	10	1	v	89-AC-2	?	1998		
01-AV	21	1	v	89-AC-2	88-AX-3	2001	Apr 13	
01-AP	21	1	v	89-AC-2	89-AX-3	2001	Apr 13	
95-DJ	12	1	v	89-AC-2	89-Q-1	1995	Mar 14	
01-EB	9	1	v	89-AC-2	91-FC Dark Blue	2001	Apr 13	
01-EI	7	1	v	89-AC-2	91-FC Dark Blue	2001	Apr 13	
97-L-	42	1	v	89-AC-2	91-FC-1	1997	Apr 4	
01-TJ	8	1	v	89-AC-2	91-FC-1	2001	Apr 13	
97-W-	48	1	v	89-AC-2	91-FC-2	1997	Apr 4	
98-FK	23	1	v	89-AC-2	91-FC-4	1998	Mar 28	
	7	1	v	89-AC-2	92-EG-1	2001	Apr 13	
	17	1	v	89-AC-2	92-EG-1	2001	Apr 13	
01-PG	6	1	v	89-AC-2	92-EG-1	2001	Apr 13	
01-LJ	5	1	v	89-AC-2	93-BA-4	2001	Apr 13	questionable
01-OL	13	1	v	89-AC-2	93-BA-4	2001	Apr 13	
00-SU	3	1	v	89-AC-2	93-BS-1	2000	Apr 1	
01-AX	9	1	v	89-AC-2	94-DS-1	2001	Apr 13	
01-BB	10	1	v	89-AC-2	94-DS-1	2001	Apr 13	
	16	1	v	89-AC-2	94-DS-1	2001	Apr 13	
02-AV	2	1	v	89-AC-2	94-HW-1	2002	Apr 6	
01-OK	12	1	v	89-AC-2	94-O-5	2001	Apr 16	
01-EH	16	1	v	89-AC-2	95-AQ-1	2001	Apr 13	
02-MR	14	1	v	89-AC-2	96-BN-3	2002	Apr 6	
02-II	17	1	v	89-AC-2	96-BN-3	2002	Apr 6	
02-LV	10	1	v	89-AC-2	97-AG-4	2002	Apr 6	
02-IH	27	1	v	89-AC-2	97-CC-1	2002	Apr 6	
01-BC	12	1	v	89-AC-2	fat	2001	Apr 13	
01-BZ	39	1	v	89-AC-2	fat	2001	Apr 13	
01-ON	16	1	v	89-AC-2	Retic Atilla x P&M	2001	Apr 13	~none
01-ED	10	1	v	89-AC-2	Retic Atilla x P&M	2001	Apr 13	
01-OG	11	1	v	89-AC-2	Retic Atilla x P&M	2001	Apr 13	
94-VL	10	1	v	89-AC-2	self	89-AU-1	87-BN-1	1994 Apr 9
97-X-	45	1	v	89-AC-2	Turkish danfordiae	1997	Apr 4	
03-IZ	12	1	v	89-AC-4	?	2003		
01-KO	12	1	v	89-AC-4	?	2001		
06-EL	21	1	v	89-AC-4	00-DH-1	2006	Apr 1	
06-J-	32	1	v	89-AC-4	00-LL-1	01-PH-1	2006	Apr 1
06-Y-	31	1	v	89-AC-4	01-IV-1	2006	Apr 1	
07-AW	8	1	v	89-AC-4	01-IV-3	2007	Apr 10	
00-KQ	2	1	v	89-AC-4	88-AX	2000	Mar 31	
03-AJ	25	1	v	89-AC-4	88-AX-1	2003	Apr 12	
95-CX	16	1	v	89-AC-4	89-AC-5	1995	Apr 14	
98-QM	14	1	v	89-AC-4	89-Q-7	1998	Mar 25	

02-QR	3	1	v	89-AC-4	94-AF-7	2002	Mar 18	
02-DF	4	1	v	89-AC-4	94-AT-2	2002	Mar 30	
01-IA	13	1	v	89-AC-4	94-HW-1	2001	Apr 7	
06-AC	10	1	v	89-AC-4	96-BN-1	2006	Mar 29	
02-BL	1	1	v	89-AC-4	97-AG-1	2002	Mar 12	
01-KA	15	1	v	89-AC-4	97-AG-1	2001	Apr 7	
02-CU	6	1	v	89-AC-4	97-AG-1	2002	Mar 12	
03-DR	25	1	v	89-AC-4	97-AG-4	2003	Apr 13	
02-BT	1	1	v	89-AC-4	97-AG-7	2002	Mar 18	
02-EU	9	1	v	89-AC-4	97-AW-1	2002	Mar 12	
02-DX	13	1	v	89-AC-4	97-CA-1	2002	Mar 13	
02-FD	4	1	v	89-AC-4	97-CQ-1	2002	Mar 18	
03-JW	9	1	v	89-AC-4	97-CQ-1	2003	Apr 13	
02-JX	12	1	v	89-AC-4	97-DZ-3	2002	Mar 30	
03-JD	10	1	v	89-AC-4	98-NP-10	2003	Apr 13	
02-DD	8	1	v	89-AC-4	98-NP-2	2002	Mar 24	
03-BD	18	1	v	89-AC-4	98-NP-2	2003	Apr 13	
03-DH	11	1	v	89-AC-4	98-NP-2	2003	Apr 13	
03-EF	20	1	v	89-AC-4	98-NP-3	2003	Apr 13	or 89-AC-5 x 98-NP-2
03-CM	12	1	v	89-AC-4	98-WB-1	2003	Apr 13	
98-FP	12	1	v	89-AC-4	self	1998	Mar 30	
03-KE	8	1	v	89-AC-4 in with	95-BJ-1	2003	Apr 13	
03-JA	13	1	v	89-AC-4 in with	95-BJ-1	2003	Apr 13	
	8	1	v	89-AC-4 in with	98-PR-1	2003	Apr 18	
06-GM	6	1	v	89-AC-5	00-LL-1	2006	Apr 1	
06-CE	7	1	v	89-AC-5	00-LL-1	2006	Apr 1	
06-GY	5	1	v	89-AC-5	00-MR-3	2006	Apr 6	
06-BA	6	1	v	89-AC-5	01-DS-1	2006	Apr 1	
06-CF	20	1	v	89-AC-5	02-CA-1	2006	Apr 2	
97-J-	0	1	v	89-AC-5	87-BB-1	1997		? any good
99-N-	9	1	v	89-AC-5	88-AX-2	1999	Apr 2	
99-BY	5	1	v	89-AC-5	88-AX-2	1999	Apr 5	bit of pollen
99-KK	11	1	v	89-AC-5	89-A-1	1999	Apr 5	
95-AX	21	1	v	89-AC-5	89-AC-4	1995	Mar 14	
97-AB	40	1	v	89-AC-5	89-AC-4	1997	Apr 11	
97-UO	7	1	v	89-AC-5	89-AC-4	1997	Apr 11	
99-CG	9	1	v	89-AC-5	89-AC-9	1999	Apr 2	
01-MI	21	1	v	89-AC-5	89-AC-9	2001	Apr 7	
01-FZ	20	1	v	89-AC-5	89-AC-9	2001	Apr 7	
01-KI	21	1	v	89-AC-5	89-AC-9	2001	Apr 7	
01-PK	10	1	v	89-AC-5	89-AC-9	2001	Apr 7	
99-IK	17	1	v	89-AC-5	89-Q-1	1999	Apr 2	
99-CJ	14	1	v	89-AC-5	89-Q-1	1999	Apr 2	
99-CK	9	1	v	89-AC-5	89-Q-1	1999	Apr 2	
99-QV	3	1	v	89-AC-5	89-Q-4, in with	1999	Apr 2	
99-CV	2	1	v	89-AC-5	89-Q-4, in with	1999	Apr 2	
95-CS	18	1	v	89-AC-5	89-Q-7	1995		
01-NJ	15	1	v	89-AC-5	91-FC Dark Blue	2001	Apr 7	
01-MO	17	1	v	89-AC-5	91-FC Dark Blue	2001	Apr 7	
01-NP	5	1	v	89-AC-5	91-FC Dark Blue	2001	Apr 7	
01-GE	3	1	v	89-AC-5	91-FC-1	2001	Apr 7	
99-M-	16	1	v	89-AC-5	91-FC-3	1999	Apr 2	
99-G-	9	1	v	89-AC-5	91-FC-3	1999	Apr 2	
97-TJ	13	1	v	89-AC-5	91-FC-5	1997	Apr 14	
97-BG	29	1	v	89-AC-5	91-FC-7	1997	Apr 14	
99-JH	2	1	v	89-AC-5	92-CI-1	1999	Apr 2	
99-OL	15	1	v	89-AC-5	92-EG-2	1999	Apr 2	
99-CH	34	1	v	89-AC-5	92-EG-2	1999	Apr 2	
99-BZ	15	1	v	89-AC-5	94-AF-1	1999	Apr 2	
00-OA	6	1	v	89-AC-5	94-AF-2	2000	Mar 30	
01-HW	15	1	v	89-AC-5	94-AF-2	2001	Apr 7	
00-IR	2	1	v	89-AC-5	94-AF-3	2000	Mar 30	
01-LY	13	1	v	89-AC-5	94-AF-5	2001	Apr 8	
01-MJ	30	1	v	89-AC-5	94-HW-2	2001	Apr 7	
01-MA	49	1	v	89-AC-5	96-BN-2	2001	Apr 7	
01-MC	20	1	v	89-AC-5	96-BN-2	2001	Apr 7	
06-BY	11	1	v	89-AC-5	96-SD-3	2006	Apr 2	
01-DG	28	1	v	89-AC-5	97-AG-1	2001	Apr 7	
	20	2	v	89-AC-5	97-BG-1	2009	Apr 10	
02-HJ	8	1	v	89-AC-5	97-BO-1	2002	Mar 30	
03-KB	6	1	v	89-AC-5	97-CQ-1	2003	Apr 13	

02-EG	1	1	v	89-AC-5	98-NP-1	2002	Mar 24	
03-CR	11	1	v	89-AC-5	98-NP-10	2003	Apr 13	
02-QO	2	1	v	89-AC-5	98-NP-2	2002	Mar 30	many no good
	7	1	v	89-AC-5	98-NP-4	2009	Apr 10	
06-EQ	11	1	v	89-AC-5	98-OK-1	2006	Apr 6	
97-CZ	21	1	v	89-AC-5	danfordiae Atilla	1997	Apr 14	
00-LM	10	1	v	89-AC-5	danfordiae Atilla	2000	Mar 30	
01-MF	18	1	v	89-AC-5	danfordiae Atilla	2001	Apr 7	
00-JW	1	1	v	89-AC-5	danfordiae Atilla	2000	Apr 23	
99-IG	3	1	v	89-AC-5	Iran 895	1999	Apr 5	
99-DD	4	1	v	89-AC-5	self	1999	Apr 2	
99-CZ	9	1	v	89-AC-5	self	1999	Apr 2	
98-PG	10	1	v	89-AC-5	winogradowii	1998	Mar 30	some aren't good
98-KX	2	1	v	89-AC-5	winogradowii	1998	Mar 30	
98-PG	22	1	v	89-AC-5	winogradowii	1998	Mar 30	nice smallish seeds
01-SF	15	1	v	89-AC-5/13	?	2001		
00-JQ	3	1	v	89-AC-5/13	91-FC-1	2000	Mar 31	
00-KQ	1	1	v	89-AC-5/13	91-FC-by step	2000	Mar 31	
00-JF	12	1	v	89-AC-5/13	danfordiae Atilla	2000	Mar 31	
04-BU	18	1	v	89-AC-6	?	2004		
04-DM	25	1	v	89-AC-6	?	2004		
08-CQ	12	1	v	89-AC-6	00-KN-4	2008	Apr 13	
08-EA	0	1	v	89-AC-6	00-KV-6	2008	Apr 13	
08-EG	9	1	v	89-AC-6	03-CV-2	2008	Apr 13	
08-EA	3	1	v	89-AC-6	03-CV-3	2008	Apr 13	
96-UD	10	1	v	89-AC-6	87-AS	1996	Apr 18	about half of the seeds were no good
94-BM	4	1	v	89-AC-6	89-AC-7	1994		
98-XB	8	1	v	89-AC-6	89-Q-3	1998	Mar 30	
97-TW	10	1	v	89-AC-6	91-FC-3	1997	Apr 14	
02-EE	2	1	v	89-AC-6	94-HW-1	2002	Mar 30	
03-KH	5	1	v	89-AC-6	95-BJ-1	2003	Apr 12	
02-EO	20	1	v	89-AC-6	97-BO-3	2002	Mar 30	
03-AK	13	1	v	89-AC-6	97-CQ-1	2003	Apr 13	
02-S-	2	1	v	89-AC-6	97-DZ-3	2002	Mar 30	
96-BN	36	1	v	89-AC-6	danfordiae Atilla	1996	Apr 18	
	2	1	v	89-AC-6	Mathew's BM11026	1996	Apr 20	possibly 2
02-FA	7	1	v	89-AC-6	self	2002	Mar 30	
01-GE	12	1	v	89-AC-7	88-AX-4	2001	Apr 12	
	1	1	v	89-AC-7	89-A-2	1998	Mar 30	
97-UD	9	1	v	89-AC-7	89-AC-5	1997	Apr 14	
99-FM	13	1	v	89-AC-7	89-AC-9	1999	Apr 2	
95-F-	27	1	v	89-AC-7	89-F-1	1995	Mar 14	
	1	1	v	89-AC-7	90-GK-10	1996	Apr 27	
01-PW	28	1	v	89-AC-7	91-FC Dark Blue	2001	Apr 11	
01-SJ	20	1	v	89-AC-7	91-FC Dark Blue	2001	Apr 11	
01-SM	13	1	v	89-AC-7	91-FC Dark Blue	2001	Apr 11	
01-PU	21	1	v	89-AC-7	91-FC Dark Blue	2001	Apr 11	
01-QI	14	1	v	89-AC-7	91-FC Dark Blue	2001	Apr 11	
01-RS	9	1	v	89-AC-7	91-FC Dark Blue	2001	Apr 11	
01-AW	8	1	v	89-AC-7	91-FC Dark Blue	2001	Apr 11	
99-FV	14	1	v	89-AC-7	danfordiae Atilla	1999	Apr 2	
02-KE	3	1	v	89-AC-7	danfordiae Atilla	2002	Mar 30	
02-KE	4	1	v	89-AC-7	danfordiae Atilla	2002	Mar 30	4?
	5	1	v	89-AC-7	Retic - Atilla	1996	Apr 24	quite a few seeds no good
94-AR	7	1	v	89-AC-7	self	1994		
02-DG	14	1	v	89-AC-7	sophenensis	2002	Apr 1	
97-AQ	32	1	v	89-AC-7	Turkish danfordiae	1997	Apr 6	
97-UA	10	1	v	89-AC-7	Turkish danfordiae	1997		
98-LX	5	1	v	89-AC-8	?	1998		
98-PC	16	1	v	89-AC-8	?	1998		
98-LV	7	1	v	89-AC-8	?	1998		
03-CJ	11	1	v	89-AC-8	?	2003		
01-BJ	15	1	v	89-AC-8	?	2001		
02-JO	19	1	v	89-AC-8	?	2002		
02-MK	14	1	v	89-AC-8	?	2002		
01-LL	16	1	v	89-AC-8	?	2001		
04-BT	2	1	v	89-AC-8	?	2004		
02-MJ	12	1	v	89-AC-8	?	2002		
04-CZ	24	4	v	89-AC-8	?	2004		
02-MY	23	1	v	89-AC-8	?	2002		
04-BX	2	1	v	89-AC-8	00-KN-1	2004	Apr 8	
01-RI	9	1	v	89-AC-8	87-BB-1 like	2001	Apr 13	

01-LG	15	1	v	89-AC-8	87-BB-1 like	2001	Apr 13	
03-JS	7	1	v	89-AC-8	88-AX	2003	Apr 20	
03-EE	18	1	v	89-AC-8	88-AX	2003	Apr 19	
98-NH	6	1	v	89-AC-8	88-AX-2	1998	Mar 30	
98-MU	6	1	v	89-AC-8	89-A-1	1998	Mar 30	
99-PS	1	1	v	89-AC-8	89-AA-1	1999	Apr 12	
95-DK	12	1	v	89-AC-8	89-AC-10	1995		
	19	1	v	89-AC-8	89-AC-5	1997	Apr 14	
94-DT	18	1	v	89-AC-8	89-AC-7	1994		
01-A-	20	1	v	89-AC-8	89-AC-7	2001	Apr 13	
01-NV	17	1	v	89-AC-8	89-AC-7	2001	Apr 13	
98-PJ	12	1	v	89-AC-8	89-AX-1	1998	Mar 30	or is it 88-AX-1?
	1	1	v	89-AC-8	89-AX-2	1999	Apr 12	put with low numbers
	2	1	v	89-AC-8	89-AX-20	1997	Apr 14	
98-QR	5	1	v	89-AC-8	89-AX-4	1998	Mar 30	
97-US	7	1	v	89-AC-8	89-Q-1	1997	Apr 14	
01-U-	8	1	v	89-AC-8	89-Q-2	2001	Apr 13	
99-CL	6	1	v	89-AC-8	89-Q-8	1999	Apr 12	
01-G-	13	1	v	89-AC-8	91-FC Dark Blue	2001	Apr 13	
01-V-	33	1	v	89-AC-8	91-FC Dark Blue	2001	Apr 13	
01-RM	18	1	v	89-AC-8	91-FC-2	2001	Apr 2	
01-QU	7	1	v	89-AC-8	91-FC-2	2001	Apr 13	
01-RE	21	1	v	89-AC-8	91-FC-2	2001	Apr 13	
01-RW	17	1	v	89-AC-8	91-FC-2	2001	Apr 13	
	25	1	v	89-AC-8	91-FC-2	2001	Apr 13	
01-SK	16	1	v	89-AC-8	91-FC-2	2001	Apr 13	
	12	1	v	89-AC-8	91-FC-2	2001	Apr 13	
99-DU	5	1	v	89-AC-8	91-FC-4	1999	Apr 12	
01-OX	11	1	v	89-AC-8	92-BA-1	2001	Apr 14	
01-LT	20	1	v	89-AC-8	92-BA-5	2001	Apr 14	
01-LQ	26	1	v	89-AC-8	92-BA-5	2001	Apr 14	
	1	1	v	89-AC-8	92-E-6	2001	Apr 13	
	16	1	v	89-AC-8	92-EB-1	2001	Apr 13	
01-PY	11	1	v	89-AC-8	92-J-1	2001	Apr 13	
98-LT	9	1	v	89-AC-8	93-AN-1	1998	Mar 30	
01-LS	13	1	v	89-AC-8	93-AV-3	2001	Apr 14	
	1	1	v	89-AC-8	93-B-47	2001	Apr 14	
	17	1	v	89-AC-8	93-BA-3	2001	Apr 16	
01-QT	19	1	v	89-AC-8	93-BA-5	2001	Apr 19	
01-Y-	28	1	v	89-AC-8	93-BH-2	2001	Apr 13	
01-RC	13	1	v	89-AC-8	93-BK-1	2001	Apr 16	
01-EF	13	1	v	89-AC-8	93-BK-1	2001	Apr 16	
98-LW	5	1	v	89-AC-8	93-BL-1	1998	Mar 30	
01-OP	14	1	v	89-AC-8	93-BP-1	2001	Apr 14	
01-RB	13	1	v	89-AC-8	93-BP-1	2001	Apr 16	
01-LW	16	1	v	89-AC-8	93-BP-1	2001	Apr 14	
01-LB	14	1	v	89-AC-8	93-BY-7	2001	Apr 14	
01-Q-	27	1	v	89-AC-8	93-CO-1	2001	Apr 16	
01-LV	15	1	v	89-AC-8	93-CP-1	2001	Apr 16	
01-AD	16	1	v	89-AC-8	93-CP-1	2001	Apr 14	
01-CB	15	1	v	89-AC-8	93-CP-1	2001	Apr 14	
98-BA	7	1	v	89-AC-8	93-DQ-1	1998	Mar 30	
01-BQ	14	1	v	89-AC-8	93-GK-1	2001	Apr 16	
	18	1	v	89-AC-8	93-HB-1	2001	Apr 14	
01-LF	13	1	v	89-AC-8	93-J-1	2001	Apr 14	
01-LR	15	1	v	89-AC-8	93-J-1	2001	Apr 14	
01-S-	18	1	v	89-AC-8	93-J-6	2001	Apr 16	
01-RA	15	1	v	89-AC-8	93-J-7	2001	Apr 16	
01-K-	26	1	v	89-AC-8	93-J-7	2001	Apr 16	
01-BB	16	1	v	89-AC-8	93-PP-1	2001	Apr 16	
01-EG	14	1	v	89-AC-8	94-AF-1	2001	Apr 13	
01-OH	20	1	v	89-AC-8	94-AF-1	2001	Apr 13	
01-RN	15	1	v	89-AC-8	94-AF-7	2001	Apr 13	
01-QK	17	1	v	89-AC-8	94-AF-7	2001	Apr 13	
01-LI	12	1	v	89-AC-8	94-AF-7	2001	Apr 13	
01-QY	12	1	v	89-AC-8	94-AK-6	2001	Apr 16	
01-QY	9	1	v	89-AC-8	94-AK-6	2001	Apr 13	
01-M-	9	1	v	89-AC-8	94-AK-6	2001	Apr 16	
01-QY	6	1	v	89-AC-8	94-AK-6	2001	Apr 13	
01-LK	5	1	v	89-AC-8	94-AK-6	2001	Apr 13	
	6	1	v	89-AC-8	94-AT-2	2002	Apr 7	
02-HB	23	1	v	89-AC-8	94-AT-2	2002	Apr 7	

02-HB	20	1	v	89-AC-8	94-AT-2	2002	Apr 7	
	20	1	v	89-AC-8	94-DS-3	2001	Apr 16	
01-QZ	8	1	v	89-AC-8	94-O-1	2001	Apr 16	
01-AC	17	1	v	89-AC-8	95-AQ-1	2001	Apr 13	
01-CA	14	1	v	89-AC-8	95-AQ-1	2001	Apr 16	
02-EC	17	1	v	89-AC-8	95-BF-1	2002	Apr 7	
02-EX	10	1	v	89-AC-8	95-BF-1	2002	Apr 7	
02-QE	34	1	v	89-AC-8	95-BF-1	2002	Apr 7	
01-QW	14	1	v	89-AC-8	95-F-1	2001	Apr 13	
03-IS	5	1	v	89-AC-8	96-SD-2	2003	Apr 21	
03-CI	7	1	v	89-AC-8	96-SD-2	2003	Apr 20	
03-DM	5	1	v	89-AC-8	96-SD-2	2003	Apr 20	
03-CS	5	1	v	89-AC-8	97-AG-1	2003	Apr 21	
03-BI	8	1	v	89-AC-8	97-AG-1	2003	Apr 21	8 small
02-QB	33	1	v	89-AC-8	97-AG-4	2002	Apr 7	
02-QT	25	1	v	89-AC-8	97-AG-4	2002	Apr 7	
02-EA	26	1	v	89-AC-8	97-AG-4	2002	Apr 7	
03-JM	4	1	v	89-AC-8	97-AM-1	2003	Apr 21	
03-DP	5	1	v	89-AC-8	97-BO-2	2003	Apr 21	
03-HT	3	1	v	89-AC-8	97-BO-2	2003	Apr 21	
03-JZ	4	1	v	89-AC-8	97-CA-1	2003	Apr 21	
02-FY	8	1	v	89-AC-8	97-CA-2	2002	Apr 7	
02-GD	17	1	v	89-AC-8	97-CA-2	2002	Apr 7	
02-GA	16	1	v	89-AC-8	97-CA-2	2002	Apr 7	
02-HC	6	1	v	89-AC-8	97-CA-2	2002	Apr 7	
02-BF	6	1	v	89-AC-8	97-CC-1	2002	Apr 7	
01-QS	9	1	v	89-AC-8	97-CC-1	2001	Apr 13	
02-BG	18	1	v	89-AC-8	97-CC-1	2002	Apr 7	
02-FX	13	1	v	89-AC-8	97-DZ-2	2002	Apr 7	
03-BE	10	1	v	89-AC-8	97-DZ-3	2003	Apr 21	
03-EP	15	1	v	89-AC-8	97-DZ-3	2003	Apr 21	
03-GU	4	1	v	89-AC-8	97-DZ-3	2003	Apr 21	4 small
02-GW	6	1	v	89-AC-8	97-DZ-3	2002	Apr 7	
03-BE	3	1	v	89-AC-8	98-MZ-1	2003	Apr 21	
03-IU	5	1	v	89-AC-8	98-MZ-1	2003	Apr 21	
04-AV	5	1	v	89-AC-8	98-NP-4	2004	Apr 8	
04-BK	2	1	v	89-AC-8	98-NP-8	2004	Apr 8	
03-NZ	15	1	v	89-AC-8	98-OO-2	2003	Apr 21	small seeds
03-EN	9	1	v	89-AC-8	98-PR-3	2003	Apr 21	
03-CD	12	1	v	89-AC-8	98-PR-3	2003	Apr 21	
01-LE	12	1	v	89-AC-8	-at	2001	Apr 13	
02-AR	14	1	v	89-AC-8	-at	2002	Apr 15	
01-LU	8	1	v	89-AC-8	-at	2001	Apr 13	
02-DZ	18	1	v	89-AC-8	-at	2002	Apr 15	
01-QX	9	1	v	89-AC-8	-at	2001	Apr 13	
02-GB	10	1	v	89-AC-8	-at	2002	Apr 15	
01-LO	13	1	v	89-AC-8	-at	2001	Apr 13	
03-DP	2	1	v	89-AC-8	-at	2003	Apr 21	
01-RO	13	1	v	89-AC-8	-at	2001	Apr 13	
01-LD	18	1	v	89-AC-8	-at	2001	Apr 13	
02-FQ	14	1	v	89-AC-8	-at	2002	Apr 15	
02-IE	25	1	v	89-AC-8	-at	2002	Apr 15	
02-FC	1	1	v	89-AC-8	-at	2002	Apr 15	
	23	1	v	89-AC-8	histrio subsp histrio	2001	Apr 19	
01-H-	13	1	v	89-AC-8	histrio subsp histrio	2001	Apr 16	
01-LP	8	1	v	89-AC-8	histrio subsp histrio	2001	Apr 16	
01-ON	16	1	v	89-AC-8	histrio subsp histrio	2001	Apr 16	
01-QR	20	1	v	89-AC-8	histrioides	2001	Apr 22	
96-CT	15	1	v	89-AC-8	Iran 895	1996	Apr 24	
	12	1	v	89-AC-8	orange pollen	2001	Apr 16	
01-RD	19	1	v	89-AC-8	orange pollen	2001	Apr 16	
01-AE	16	1	v	89-AC-8	P&M x Retic Atilla	2001	Apr 16	
01-OQ	13	1	v	89-AC-8	P&M x Retic Atilla	2001	Apr 16	
	6	1	v	89-AC-8	Retic - Atilla	1996	Apr 24	quite a few seeds no good
	2	1	v	89-AC-8	Retic - Atilla x Yukse	1999	Apr 5	
98-AF	6	1	v	89-AC-8	self	1998	Mar 30	
98-QO	13	1	v	89-AC-8	self	1998	Mar 30	
01-JX	5	1	v	89-AC-8 like	?	2001		
01-BK	12	1	v	89-AC-8 like	?	2001		
01-TW	4	1	v	89-AC-8 like	?	2001		
99-YN	14	1	v	89-AC-8 like	91-FC-1	1999	Apr 5	

99-PF	12	1	v	89-AC-8 like	91-FC-3	1999	Apr 5	
99-II	16	1	v	89-AC-8 like	91-FC-4	1999	Apr 5	
99-OS	15	1	v	89-AC-8 like	91-FC-5	1999	Apr 5	
01-RY	7	1	v	89-AC-9	?	2001		
00-DX	7	1	v	89-AC-9	?	2000		
00-KD	4	1	v	89-AC-9	?	2000		
08-CK	16	1	v	89-AC-9	02-JV-1	2008	Apr 6	
96-BV	20	1	v	89-AC-9	87-AK-4	1996	Apr 14	about half of the seeds appear to be good
96-CQ	15	1	v	89-AC-9	87-CQ-3	1996	Apr 18	
99-OV	16	1	v	89-AC-9	88-AX-2	1999	Apr 2	
00-MM	9	1	v	89-AC-9	88-AX-2	2000	Mar 24	
00-MN	13	1	v	89-AC-9	88-AX-2	2000	Mar 24	actual
00-IH	9	1	v	89-AC-9	88-AX-2	2000	Mar 24	
98-KE	39	1	v	89-AC-9	89-AC-7	1998	Mar 25	
98-HV	28	1	v	89-AC-9	89-AC-7	1998	Mar 26	
99-BP	6	1	v	89-AC-9	89-Q-7	1999	Mar 28	
99-OY	14	1	v	89-AC-9	89-Q-7	1999	Apr 2	
99-HH	9	1	v	89-AC-9	89-Q-7	1999	Apr 2	
00-KO	5	1	v	89-AC-9	91-FC	2000	Mar 24	91-FC dark blue
01-LC	13	1	v	89-AC-9	91-FC Dark Blue	2001	Apr 8	
01-IM	10	1	v	89-AC-9	91-FC Dark Blue	2001	Apr 7	
01-PJ	19	1	v	89-AC-9	91-FC Dark Blue	2001	Apr 7	
01-GP	20	1	v	89-AC-9	91-FC Dark Blue	2001	Apr 7	
01-GB	19	1	v	89-AC-9	91-FC Dark Blue	2001	Apr 7	
01-JZ	14	1	v	89-AC-9	91-FC-1	2001	Apr 7	
01-GZ	20	1	v	89-AC-9	91-FC-1	2001	Apr 7	
01-AY	9	1	v	89-AC-9	91-FC-1	2001	Apr 7	
01-RH	9	1	v	89-AC-9	91-FC-2	2001	Apr 7	
00-IS	11	1	v	89-AC-9	91-FC-by step	2000	Mar 24	actual
99-MD	9	1	v	89-AC-9	92-CX-1	1999	Mar 27	
99-GY	9	1	v	89-AC-9	92-EG-2	1999	Mar 30	
99-OW	12	1	v	89-AC-9	92-EG-2	1999	Mar 30	
99-HD	12	1	v	89-AC-9	94-GU-1	1999	Mar 28	
99-MC	6	1	v	89-AC-9	94-HW-1	1999	Mar 27	
99-L-	7	1	v	89-AC-9	94-HW-1	1999	Mar 27	
01-MG	4	1	v	89-AC-9	94-HW-1	2001	Apr 7	
01-SL	4	1	v	89-AC-9	94-HW-1	2001	Apr 7	
01-SA	18	1	v	89-AC-9	94-HW-1	2001	Apr 7	
00-KK	3	1	v	89-AC-9	94-HW-1	2000	Mar 24	actual
00-JX	4	1	v	89-AC-9	94-HW-1	2000	Mar 24	actual
03-EM	4	1	v	89-AC-9	95-BJ-1	2003	Apr 13	
01-RW	9	1	v	89-AC-9	95-unknown-1	2001	Apr 7	
01-KB	21	1	v	89-AC-9	96-BN-1	2001	Apr 7	
01-LZ	9	1	v	89-AC-9	96-TN-1	2001	Apr 7	
01-KC	12	1	v	89-AC-9	96-TN-1	2001	Apr 7	
01-SP	13	1	v	89-AC-9	97-CC-1	2001	Apr 7	
01-SN	4	1	v	89-AC-9	97-CC-1	2001	Apr 7	
03-KA	1	1	v	89-AC-9	97-CQ-2	2003	Apr 13	
	1	1	v	89-AC-9	97-DZ-3	2005	Apr 6	
03-CN	5	1	v	89-AC-9	98-JI-1	2003	Apr 13	
	4	1	v	89-AC-9	98-PR-1	2003	Apr 13	89-AC x 94-DS-1; 89-AC-5 x 88-AX-1; 89-
AC-8 x 98-OO-2								
00-DV	3	1	v	89-AC-9	bakeriana - IGOR	2000	Mar 24	actual
00-DQ	10	1	v	89-AC-9	danfordiae Atilla	2000	Mar 24	actual
00-KP	9	1	v	89-AC-9	danfordiae Atilla	2000	Mar 24	
00-LP	6	1	v	89-AC-9	danfordiae Atilla	2000	Mar 24	actual
00-MM	3	1	v	89-AC-9	self	2000	Mar 24	
98-YK	3	1	v	89-AE-5	93-AN-1	1998		
	2	1	v	89-AE-8	bee	1998		92-BS-2
	1	1	v	89-AG-1	?	1995		
	8	1	v	89-AG-1	?	2000		
	1	1	v	89-AG-2	Talish, white pollen	1995	Mar 23	Thalish dark blue with white pollen
	10	2	v	89-AK-1	?	1998		
98-BP	27	1	v	89-AK-1	89-Q-3	1998	Mar 30	
99-UQ	54	1	v	89-AK-1, Purple !	92-CW-1	1999	Apr 5	or pod parent 89-AX-1 purple!
	18	1	v	89-AK-2	?	2001		
	3	1	v	89-AK-2	89-AU-1	1997	Apr 20	
98-LR	4	1	v	89-AK-2	Gordon	1998	Mar 20	
98-H-	4	1	v	89-AK-3	89-AK-1	1998	Mar 30	
99-CE	8	1	v	89-AK-4	P&M Alba	1999	Apr 15	
99-YL	6	1	v	89-AK-4	P&M Alba	1999	Apr 15	
	14	5	v	89-AK-5	?	2000		

	19	1	v	89-AK-8 behind	?		2001	
01-TO	7	1	v	89-AN-3	93-J-1		2001	Apr 10
99-IF	7	1	v	89-AP-1	89-AC-5		1999	Apr 2
99-CI	8	1	v	89-AP-1	89-AC-5		1999	Apr 2
99-OJ	25	1	v	89-AP-1	89-F-4		1999	Apr 2
99-PW	11	1	v	89-AQ-1	87-DQ-1		1999	Apr 5
99-CC	8	1	v	89-AQ-1	P&M hybrid		1999	Apr 12
	26	7	v	89-AQ-2	?		2004	
	1	1	v	89-AR-1	87-AF-1		1997	Apr 4
	6	1	v	89-AS-1	?		2004	
	16	1	v	89-AT-1	?		2000	
	7	1	v	89-AT-1	89-AU-5		1996	Apr 21
	1	1	v	89-AT-1	89-AU-5	P&M hybrid	1996	Apr 27
99-BX	4	1	v	89-AT-1	93-BM-1		1999	Apr 5
99-BL	14	1	v	89-AT-1	bakeriana		1999	Apr 5
99-BL	9	1	v	89-AT-1	bakeriana		1999	Apr 5
	1	1	v	89-AT-1	Retic - Atilla		1994	Apr 15
00-AW	4	1	v	89-AT-2	?		2000	
99-BW	12	1	v	89-AT-2	94-VX-1		1999	Apr 2
99-BQ	7	1	v	89-AT-2	bakeriana		1999	Apr 2
	2	1	v	89-AT-3	did work		1996	
98-D-	13	1	v	89-AT-4	89-AV-3		1998	
00-SN	14	1	v	89-AT-4	91-FC-by step		2000	Apr 4 89-AX
00-SP	18	1	v	89-AT-4	91-FC-by step		2000	Apr 4 89-AX
00-MP	30	1	v	89-AT-4	91-FC-by step		2000	Apr 4
	1	1	v	89-AU	?		2000	
98-AJ	6	1	v	89-AU	89-BD-1		1998	Mar 30
99-QG	9	1	v	89-AU-	92-AT-1		1999	Apr 5
	7	1	v	89-AU-	92-BD-1		1999	Apr 5
97-UI	8	1	v	89-AU-1	87-BB-1		1997	Apr 11
94-FY	12	1	v	89-AU-1	87-BN-1		1994	Apr 9
	8	1	v	89-AU-1	87-DQ-1		1996	Apr 20 large seeds -- about half were no good
	1	1	v	89-AU-1	89-AC-5		1996	Apr 27
98-AK	26	1	v	89-AU-1	89-AX-9		1998	Mar 30
99-FJ	6	1	v	89-AU-1	89-I-1		1999	Apr 5
97-VN	3	1	v	89-AU-1	89-I-1		1997	Apr 11
98-KS	10	1	v	89-AU-1	90-BB-2		1998	Mar 30
97-VP	3	1	v	89-AU-1	90-BH-1		1997	Apr 14
98-IG	4	1	v	89-AU-1	90-BH-1		1998	Mar 30
98-JG	13	1	v	89-AU-1	91-DV-2		1998	Mar 30
97-UJ	8	1	v	89-AU-1	91-EV-2		1997	Apr 11
	1	1	v	89-AU-1	91-GK-14	91-GK-3	1997	Apr 11
98-ID	12	1	v	89-AU-1	92-BA-3 dark		1998	Mar 30
98-JS	4	1	v	89-AU-1	93-BA-3		1998	Mar 30
00-KR	3	1	v	89-AU-1	95-X-1		2000	Apr 3
	2	1	v	89-AU-1	danfordiae Atilla		1996	May 5
98-GW	14	1	v	89-AU-1	Talish, lt blue orange		1998	Mar 29 some hollow, others nice and large
97-UT	7	1	v	89-AU-3	87-BN-1		1997	Apr 14
99-CF	8	1	v	89-AU-3	88-AX-2	89-Q-4, in with	1999	Apr 2
	1	1	v	89-AU-3	89-AU-1		1999	Apr 5
97-VJ	4	1	v	89-AU-3	89-BD-4		1997	Apr 14
00-MP	2	1	v	89-AU-3	89-I-5		2000	Apr 3
99-BR	3	1	v	89-AU-3	89-Q-5		1999	Apr 5
99-DV	6	1	v	89-AU-3	bakeriana		1999	Apr 2
00-PJ	8	1	v	89-AU-3	bakeriana - IGOR		2000	Apr 3
00-KR	3	1	v	89-AU-3	bakeriana - IGOR		2000	Apr 3
00-QW	13	1	v	89-AU-3	bakeriana - IGOR		2000	Apr 13
98-GO	7	1	v	89-AU-3	Gordon		1998	Mar 30
	2	1	v	89-AU-3	Gordon		1997	Apr 14
	11	1	v	89-AU-3	Iran 895		1996	Apr 21
00-PZ	3	1	v	89-AU-3	Kuh-e-Abr		2000	Mar 30
99-BO	12	1	v	89-AU-3	self		1999	Apr 5
96-CE	4	1	v	89-AU-4	89-AT-1		1996	Apr 24
98-IE	7	1	v	89-AU-4	89-BD-1		1998	Mar 30
98-JP	10	1	v	89-AU-4	92-BA-2		1998	Mar 30
99-ZC	4	1	v	89-AU-4	94-DP-1		1999	Apr 5
95-GT	3	1	v	89-AU-4	danfordiae Atilla		1995	Mar 28
99-QA	4	1	v	89-AU-4	Norman Stevens		1999	Apr 5
98-T-	11	1	v	89-AU-5	?		1998	
98-R-	14	1	v	89-AU-5	?		1998	
	4	1	v	89-AU-5	89-AU-3		1999	Apr 2
00-PK	6	1	v	89-AU-5	89-BD-2		2000	Apr 3

98-FQ	13	1	v	89-AU-5 #2	91-EQ-2	1998	Mar 30	
95-AG	30	1	v	89-AV-1	88-AX-1	1995	Mar 29	
	8	1	v	89-AV-1	89-AU-1	1996	May 2	Retic - Atilla
94-K-	40	1	v	89-AV-1	bakeriana	1994	Apr 15	
95-J-	31	1	v	89-AV-1	danfordiae Atilla	1995	Mar 30	
	26	1	v	89-AV-12	?	2000		
	6	1	v	89-AV-2	?	2000		
	38	2	v	89-AV-2	?	2000		
94-DD	21	1	v	89-AV-2	Retic - Atilla	1994	Apr 14	Retic Atilla, blue with yellow
98-IN	16	1	v	89-AV-2	self	1998	Mar 30	
	21	1	v	89-AV-3	?	2000		
98-HG	16	1	v	89-AV-3	89-I-5	1998	Mar 31	
94-GY	9	1	v	89-AV-3	Retic - Atilla	1994	Apr 15	
	10	1	v	89-AV-4	?	2000		
95-DF	13	1	v	89-AV-4	89-F-2	1995	Mar 30	
	12	1	v	89-AV-4	bee	1999		
96-TV	11	1	v	89-AV-4	Talish, org. pollen	1996	May 2	
94-DE	20	1	v	89-AV-4	Turkish violet	1994	Apr 14	
	40	4	v	89-AV-5	?	2000		
	43	4	v	89-AV-5	?	2001		
	2	1	v	89-AV-5	89-AT-2	1996	Apr 21	
96-GT	16	1	v	89-AV-5	91-GK-1	1996	Apr 20	a few seeds no good
99-TQ	24	1	v	89-AV-5	Retic hybrid, ex bed 8	1999	Apr 5	
96-GV	16	1	v	89-AV-6	89-AU-1	1996	Apr 21	
00-VD	22	1	v	89-AV-6/8	?	2000		
98-JA	22	1	v	89-AV-6/8	94-VX-1	1998	Mar 30	
	9	1	v	89-AV-6/8	bee	1999		
	8	1	v	89-AV-7	?	1998		89-AV-7 / 89-AX-16
	7	1	v	89-AV-7	89-B-1	1996	Apr 27	
99-BN	4	1	v	89-AV-7	91-FC-7	1999	Apr 13	
	25	1	v	89-AV-8	?	2001		
03-KX	14	1	v	89-AV-9	?	2003	Apr 24	
	65	4	v	89-AV-9	?	2001		
	9	1	v	89-AV-9	89-AX-11	1996	Apr 27	
95-GN	7	1	v	89-AW-1	Talish, white pollen	1995	Mar 23	some seeds soft (no endo...)
	6	1	v	89-AX	?	1998		
	50	3	v	89-AX	?	2000		
	5	1	v	89-AX	?	2004		
	10	1	v	89-AX	?	2004		
02-PO	19	5	v	89-AX	?	2002		
98-JB	17	1	v	89-AX red	90-BB-2	1998	Mar 30	
98-BR	7	1	v	89-AX red	winogradowii	1998	Mar 30	
	15	1	v	89-AX-?	?	2000		
	165	9	v	89-AX-1	?	1998		
	119	5	v	89-AX-1	?	2000		
	15	2	v	89-AX-1	?	2004		
	16	1	v	89-AX-1	?	2005		
00-TM	98	8	v	89-AX-1	?	2000		
	10	1	v	89-AX-1	?	2005		
	37	2	v	89-AX-1	?	2000		
	86	5	v	89-AX-1	?	2000		
	4	1	v	89-AX-1	?	2004		
	160	1	v	89-AX-1	?	2001		
94-DI	20	1	v	89-AX-1	87-BB-1	1994	Apr 16	
99-EU	32	1	v	89-AX-1	89-AC-8	1999	Apr 12	
99-EO	13	1	v	89-AX-1	89-AC-8	1999	Apr 12	
99-UJ	20	1	v	89-AX-1	89-AX-11	1999		
99-YJ	18	1	v	89-AX-1	89-BC-2	1999	Apr 8	
	4	1	v	89-AX-1	89-E-4	1995	Apr 11	
	9	1	v	89-AX-1	89-I-5	1996	Apr 27	
97-CG	21	1	v	89-AX-1	89-J-1	1997	Apr 20	
99-WB	10	1	v	89-AX-1	89-J-4	1999	Apr 8	
99-ES	10	1	v	89-AX-1	89-Q-9	1999	Apr 8	
99-XD	23	1	v	89-AX-1	91-GK-8	1999	Apr 8	
98-A-	75	1	v	89-AX-10	?	1998		
	87	5	v	89-AX-10	?	2001		
97-FZ	8	1	v	89-AX-10	87-BN-1	1997	Apr 20	
	26	1	v	89-AX-11	?	1998		
	50	2	v	89-AX-11	?	1998		
	8	1	v	89-AX-11	?	2004		
	5	1	v	89-AX-11	?	2000		
	46	4	v	89-AX-11	?	2001		

98-IX	21	1	v	89-AX-11	89-AC-16			1998	Mar 30	
97-EQ	18	1	v	89-AX-11	89-AU-1			1997	Apr 20	
99-QS	20	1	v	89-AX-11	89-AX-12			1999	Apr 13	
99-VQ	24	1	v	89-AX-11	89-AX-4			1999	Apr 13	
96-DS	23	1	v	89-AX-11	90-BB-2	91-FC-3	91-FC-4	1996	Apr 24	
99-EZ	21	1	v	89-AX-11	91-FC-6			1999	Apr 13	
99-VY	11	1	v	89-AX-11	P&M Alba			1999	Apr 15	
	17	1	v	89-AX-12	?			2000		
	15	1	v	89-AX-12	?			2000		
99-VW	35	1	v	89-AX-12	89-AX-4			1999	Apr 13	
96-FH	20	1	v	89-AX-12	89-I-5			1996	Apr 24	
98-MV	32	1	v	89-AX-12	90-BB-2			1998	Mar 30	
97-BS	27	1	v	89-AX-12	at			1997	Apr 23	at, dark
	43	2	v	89-AX-13	?			2000		
03-JW	3	1	v	89-AX-13	94-CO-2			2003	Apr 24	3+ seeds
03-KY	9	1	v	89-AX-13	96-CS-1			2003	Apr 24	
	13	1	v	89-AX-13	danfordiae Atilla	#10		1996	Apr 29	
97-AN	14	1	v	89-AX-13	Gordon			1997	Apr 14	
	12	1	v	89-AX-13 / 89-AX-14	?			1998		
	24	1	v	89-AX-13 / 89-AX-14	?			1998		
	35	1	v	89-AX-13 / 89-AX-14	?			1998		
	25	1	v	89-AX-13 / 89-AX-14	?			1998		
	23	1	v	89-AX-13 / 89-AX-14	?			1998		
	16	1	v	89-AX-13 / 89-AX-14	?			1998		
	9	1	v	89-AX-13 / 89-AX-14	?			1998		
	26	1	v	89-AX-13 / 89-AX-14	?			1998		
	21	1	v	89-AX-13 / 89-AX-14	89-I-5			1998	Mar 31	
98-AM	10	1	v	89-AX-13 / 89-AX-14	89-I-5			1998	Mar 31	
	22	2	v	89-AX-13/14	?			2000		
	147	13	v	89-AX-13/14	?			2000		
03-LC	3	1	v	89-AX-13/14	87-BB-1			2003	Apr 29	
03-MO	17	1	v	89-AX-13/14	89-AV-9			2003	Apr 24	
99-EW	40	1	v	89-AX-13/14	91-FC-2			1999	Apr 8	
03-LI	18	1	v	89-AX-13/14	93-BA-3			2003	Apr 24	
99-PX	4	1	v	89-AX-13/14	93-DZ-1			1999	Apr 15	
99-BT	19	1	v	89-AX-13/14	93-DZ-1			1999	Apr 15	
99-WD	16	1	v	89-AX-13/14	93-DZ-1			1999	Apr 15	
03-NQ	6	1	v	89-AX-13/14	93-G			2003	Apr 24	
03-PF	9	1	v	89-AX-13/14	93-Violet, Blue, Yellow			2003	Apr 24	
03-MF	2	1	v	89-AX-13/14	94-CO-2			2003	Apr 24	
03-ME	4	1	v	89-AX-13/14	96-CS-1			2003	Apr 24	
03-IX	5	1	v	89-AX-13/14	97-GZ-1			2003	Apr 24	
04-CC	20	1	v	89-AX-13/14	99-VR-2			2004	Apr 12	
97-NU	18	1	v	89-AX-13/14	histrioides Atilla			1997	Apr 22	
03-LJ	13	1	v	89-AX-13/14	histrioides, bed 12			2003	Apr 26	
99-IL	17	1	v	89-AX-13/14	P&M Alba			1999	Apr 15	
99-FF	31	1	v	89-AX-13/14	P&M Alba			1999	Apr 15	
97-EJ	17	1	v	89-AX-13/89-AX-14	89-I-6			1997	Apr 20	
97-GZ	16	1	v	89-AX-13/89-AX-14	89-J-1			1997	Apr 21	
97-AE	37	1	v	89-AX-13/89-AX-14	89-J-3			1997	Apr 20	
98-BU	14	1	v	89-AX-14	87-BB-1			1998	Apr 5	
	0	1	v	89-AX-14	P&M hybrid #2	89-Q-7	89-AC-6	1996	May 2	
	14	1	v	89-AX-14/19	?			2000		
	6	1	v	89-AX-15	89-AX-8			1996	May 2	
00-UG	78	6	v	89-AX-16	?			2000		
99-YT	16	1	v	89-AX-16	P&M Alba			1999	Apr 15	
99-YG	14	1	v	89-AX-16	P&M Alba			1999	Apr 15	
	14	1	v	89-AX-16/89-AV-7	?			1998		
97-EW	17	1	v	89-AX-16/89-AV-7	87-DP-1			1997	Apr 14	
	115	8	v	89-AX-16/AV-7	?			2001		
	13	1	v	89-AX-18	?			2001		
97-AI	35	1	v	89-AX-18	danfordiae Atilla			1997	Apr 14	
99-DW	47	1	v	89-AX-18	P&M Alba			1999	Apr 15	
	7	1	v	89-AX-19	?			1998		
	22	1	v	89-AX-19	?			2000		
97-CU	9	1	v	89-AX-19	89-AU-1			1997	Apr 14	
	66	4	v	89-AX-2	?			1998		
	16	1	v	89-AX-2	?			2000		
00-TS	82	6	v	89-AX-2	?			2000		
	7	1	v	89-AX-2	?			2005		
	76	11	v	89-AX-2	?			2001		
94-DG	20	1	v	89-AX-2	87-CF-1	87-CF-2		1994	Apr 16	

01-IK	14	1	v	89-AX-2	89-F-4		2001	Apr 16	
97-EU	17	1	v	89-AX-2	89-I-6	89-I-10	1997	Apr 21	
95-AJ	36	1	v	89-AX-2	89-M-1		1995	Apr 5	
98-IL	9	1	v	89-AX-2	90-BB-2		1998	Mar 30	
99-YO	16	1	v	89-AX-2	91-FC-2		1999	Apr 8	
97-BI	30	1	v	89-AX-2	91-GG-2		1997	Apr 20	
97-CY	22	1	v	89-AX-2	91-GK-3	91-GK-6	1997	Apr 23	
99-YS	27	1	v	89-AX-2	92-CI-2		1999	Apr 13	
99-XB	70	1	v	89-AX-2	bee		1999		
99-VR	36	1	v	89-AX-2	P&M Alba		1999	Apr 15	
99-EP	7	1	v	89-AX-2	winogradowii		1999	Apr 20	seeds small
	11	1	v	89-AX-20	?		1998		
98-I-	13	1	v	89-AX-20	?		1998		
98-E-	25	1	v	89-AX-20	?		1998		
	17	1	v	89-AX-20	?		2000		
00-RR	34	4	v	89-AX-20	?		2000		
	9	1	v	89-AX-20	?		2004		
	30	1	v	89-AX-20	?		2001		
97-ER	18	1	v	89-AX-20	87-CQ-3		1997	Apr 14	
	23	1	v	89-AX-21	?		1998		
00-TW	37	2	v	89-AX-21	?		2000		
	49	3	v	89-AX-21	?		2001		
	27	1	v	89-AX-21	?		2000		
03-IG	6	1	v	89-AX-21	97-EQ-2		2003	Apr 24	
	54	3	v	89-AX-3	?		1998		
	11	1	v	89-AX-3	?		1998		
	15	1	v	89-AX-3	?		2004		
	8	1	v	89-AX-3	?		2004		
00-WF	16	2	v	89-AX-3	?		2000		
00-UT	51	3	v	89-AX-3	?		2000		
	80	10	v	89-AX-3	?		2001		
	23	1	v	89-AX-3	?		2005		
96-BB	4	1	v	89-AX-3	89-AA-1		1996	Apr 27	
97-B-	36	1	v	89-AX-3	89-E-6		1997	Apr 21	
95-CL	19	1	v	89-AX-3	bee		1995		
	53	4	v	89-AX-4	?		2000		
	19	1	v	89-AX-4	?		2004		
	36	2	v	89-AX-4	?		2001		
99-EM	12	1	v	89-AX-4	87-DQ-1		1999	Apr 13	
99-FI	28	1	v	89-AX-4	89-BD-2		1999	Apr 8	
98-HF	20	1	v	89-AX-4	89-J-1		1998	Mar 30	
99-AT	38	1	v	89-AX-4	91-FC-1		1999	Apr 8	
99-AV	32	1	v	89-AX-4	91-FC-2		1999	Apr 8	
99-AY	12	1	v	89-AX-4	92-CX-2		1999	Apr 8	
98-OH	8	1	v	89-AX-4	93-AN-1		1998	Mar 30	
98-C-	9	1	v	89-AX-4	93-BL-1		1998	Mar 30	
99-UV	11	1	v	89-AX-4	bee		1999		
99-WA	12	1	v	89-AX-4	I. reticulata		1999	Apr 8	
99-AW	25	1	v	89-AX-4	P&M Alba		1999	Apr 15	
98-JT	9	1	v	89-AX-4	self		1998	Mar 30	
01-XD	200	36	v	89-AX-4/13	?		2001		
	22	1	v	89-AX-5	?		1998		
00-UV	14	2	v	89-AX-5	?		2000		
	60	3	v	89-AX-6	?		1998		
	100	1	v	89-AX-6	?		2001		
95-FQ	8	1	v	89-AX-6	89-AV-1		1995	Mar 30	
99-TP	31	1	v	89-AX-6	89-AX-12		1999	Apr 13	
96-FQ	19	1	v	89-AX-6	90-J-1		1996	Apr 24	
95-GH	6	1	v	89-AX-7	87-AJ-1		1995	Mar 31	
	14	1	v	89-AX-8	?		1998		
	80	10	v	89-AX-8	?		2001		
	2	1	v	89-AX-8	?		2004		
	9	1	v	89-AX-8	?		2004		
00-TJ	49	2	v	89-AX-8	?		2000		
00-UD	6	1	v	89-AX-8	?		2000		
	5	1	v	89-AX-8	87-AD-1		1995	Apr 2	
96-AM	19	1	v	89-AX-8	89-AC-5		1996	Apr 27	
97-BE	30	1	v	89-AX-8	89-AX-2		1997	Apr 23	
99-UM	21	1	v	89-AX-8	89-AX-4		1999	Apr 13	
99-RI	9	1	v	89-AX-8	89-Q-9		1999	Apr 8	
98-JE	21	1	v	89-AX-8	90-BB-2		1998	Mar 30	
99-EQ	16	1	v	89-AX-8	91-FC-2		1999	Apr 13	

99-AZ	11	1	v	89-AX-8	91-FC-6	1999	Apr 13	
99-ER	25	1	v	89-AX-8	91-FC-8	1999	Apr 8	
99-YP	12	1	v	89-AX-8	92-CI-2	1999	Apr 13	
99-EN	12	1	v	89-AX-8	92-CX-2	1999	Apr 8	
03-LZ	19	1	v	89-AX-8	93-BA-3	2003	Apr 24	
99-YK	11	1	v	89-AX-8	bee	1999		
99-UR	16	1	v	89-AX-8	bee	1999		
97-GG	7	1	v	89-AX-8	J.S. Dijt	1997	Apr 23	
99-EY	36	1	v	89-AX-8	P&M Alba	1999	Apr 15	
	25	2	v	89-AX-8 (behind)	?	2000		
95-GA	6	1	v	89-AX-9	89-AU-1	1995	Mar 28	
99-AX	16	1	v	89-AX-9	91-FC-6	1999	Apr 13	
98-HE	43	3	v	89-AX-9 / 89-AX-15	bee	89-I-5	1998	Mar 31
	17	1	v	89-AX-9/13	?		2000	
97-A-	48	1	v	89-AX-9/13, blue	Tbilisi		1997	Apr 14
	36	4	v	89-AX-9/15	?		2004	
	12	1	v	89-AX-9/15	?		2000	
	36	3	v	89-AX-9/15	?		2000	
	40	5	v	89-AX-9/15	?		2001	
	31	2	v	89-AX-9/15	?		2000	
00-LF	28	1	v	89-AX-dk blue w orange	89-Q-1		2000	Apr 3
00-LQ	5	1	v	89-B-1	91-FC Dark Blue		2000	Mar 24
	1	1	v	89-B-2	Iran 895		1996	Apr 24
99-BU	12	1	v	89-BC-	92-BP-2		1999	Apr 5
	1	1	v	89-BC-1	89-AA-1		1997	
	2	1	v	89-BC-1	89-E-5		1996	Apr 20
97-UH	10	1	v	89-BC-2	91-EV-2	91-GB-4	1997	Apr 11
	1	1	v	89-BC-2	self		1999	Apr 8
98-BV	10	1	v	89-BC-type	89-I-5		1998	Mar 31
98-KI	10	1	v	89-BD dark	Retic - Van		1998	Mar 30
00-KH	3	1	v	89-BD-1	?		2000	
98-IQ	10	1	v	89-BD-1	88-AF-1		1998	Mar 30
98-WK	16	1	v	89-BD-1	89-BD-3		1998	Mar 29
	2	1	v	89-BD-1	90-J-1		1996	Apr 21
99-FE	2	1	v	89-BD-1	92-AS-2		1999	Apr 8
00-MO	8	1	v	89-BD-1	93-IM-1		2000	Apr 3
96-GJ	17	1	v	89-BD-2	89-AT-2		1996	Apr 21
00-LB	20	1	v	89-BD-2	91-FQ-2		2000	Mar 30
99-GH	43	1	v	89-BD-2	Iran 895		1999	Apr 5
98-IP	3	1	v	89-BD-3	89-BD type		1998	Mar 30
96-SK	14	1	v	89-BD-3	89-BD-1	89-BD-2	1996	Apr 21
00-OS	7	1	v	89-BD-3	92-AT-1		2000	Mar 30
99-QD	9	1	v	89-BD-3	92-BP-2		1999	
	2	1	v	89-BD-4	89-I-1		1999	Apr 5
97-UL	9	1	v	89-BD-4	90-BH-1		1997	Apr 14
00-HU	10	1	v	89-BD-5	95-AP-1		2000	Mar 5
98-OZ	28	1	v	89-BD-6	bakeriana, bed 4		1998	Mar 30
	9	1	v	89-BN-4	?		1996	
98-FH	35	1	v	89-CQ-3	?		1998	
	8	1	v	89-CQ-3	?		2001	
00-QT	26	1	v	89-CQ-3	93-BA-1		2000	Apr 2
98-ON	10	1	v	89-DC-4	89-AC-9		1998	Mar 25 ? did I mean 87-DC-4
01-SC	16	1	v	89-DD-1	?		2001	
97-DV	20	1	v	89-DP-3	Tbilisi		1997	Apr 14
99-LM	6	1	v	89-DQ-1	bakeriana		1999	Mar 30
99-KO	6	1	v	89-DQ-1	bakeriana		1999	Mar 29
00-LV	2	1	v	89-E-	bed 4		2000	Mar 30 89-E violet-blue x bed 4 red & blue violet
95-TD	4	1	v	89-E-1	?		1995	
	9	1	v	89-E-1	89-I-1		1996	Apr 20
00-MD	6	1	v	89-E-1	89-sxd dark		2000	Mar 24
98-KW	4	1	v	89-E-1	93-J-1		1998	Mar 29
99-EG	5	1	v	89-E-1	94-?		1999	Apr 5
00-IP	6	1	v	89-E-10	?		2000	Mar 30
00-LV	1	1	v	89-E-11	89-I-7		2000	Apr 2 blue in with 89-E-11
99-RU	10	1	v	89-E-11	93-BA-4		1999	Apr 5
00-LT	6	1	v	89-E-11	93-BA-4		2000	Mar 30
99-RE	6	1	v	89-E-11, blue in with	92-EZ-4		1999	Apr 5
	2	1	v	89-E-12	89-I-5		1996	Apr 24
97-TT	5	1	v	89-E-12	89-Q-3		1997	Apr 11
99-TU	11	1	v	89-E-12	93-BA-4		1999	Apr 5
99-NI	8	1	v	89-E-12	93-DS-1		1999	Apr 5

	2	1	v	89-E-13	93-BY-7		1999	Apr 5	
99-ND	3	1	v	89-E-14	88-AX-2		1999	Apr 2	
99-UB	4	1	v	89-E-14	93-J-4		1999	Apr 5	
	1	1	v	89-E-15	88-AF-1		1999	Apr 2	
	2	1	v	89-E-17	91-GK-3		1997	Apr 14	
	1	1	v	89-E-18	92-BS-2		1998	Mar 30	
98-HM	4	1	v	89-E-19	93-J-1		1998	Mar 29	
95-TC	2	1	v	89-E-2	89-E-3		1995	Mar 23	
99-IS	5	1	v	89-E-2	94-AQ-2		1999	Apr 5	
98-HD	5	1	v	89-E-2	danfordiae Atilla		1998	Mar 28	
98-XH	14	1	v	89-E-2	danfordiae Atilla		1998	Mar 28	
	2	1	v	89-E-20	91-GA-2		1997	Apr 14	
99-ZL	4	1	v	89-E-21	87-DQ-1		1999	Apr 2	
	2	1	v	89-E-3	Mathew's BM11026		1996	Apr 20	several didn't work
01-NI	10	1	v	89-E-4 sxd	94-DS-2		2001	Apr 7	
01-DX	7	1	v	89-E-4 sxd	94-HW-1		2001	Apr 7	
01-DS	10	1	v	89-E-4 sxd	94-HW-1		2001	Apr 7	
	5	1	v	89-E-5	89-BC-1	Iran 895	1996	Apr 20	
	3	1	v	89-E-5	89-I-5	89-I-12	2001	Apr 10	
00-MD	2	1	v	89-E-5	Kuh-e-Arb		2000	Mar 30	
	1	1	v	89-E-5	Kuh-e-Arb		2000	Mar 30	
	1	1	v	89-E-5	Talish		2002	Apr 25	
99-KJ	6	1	v	89-E-6	93-BA-4		1999	Apr 5	
	3	1	v	89-E-7	89-E-9		1996	Apr 21	
	2	1	v	89-E-8	89-DV-1		2000	Mar 30	
97-UX	6	1	v	89-E-8	89-I-7		1997	Apr 14	
99-ZJ	4	1	v	89-E-8	92-BD-1		1999	Apr 5	
	2	1	v	89-E-9	89-E-11		1997	Apr 11	
	3	1	v	89-E-9	89-E-3		1996	Apr 21	
99-CY	5	1	v	89-E-9	93-BF-1		1999	Apr 5	
00-LV	2	1	v	89-E-9	kopetdagensis		2000	Mar 30	
99-SW	3	1	v	89-E-9	self	92-BD-1	1999	Apr 5	
99-AI	21	1	v	89-EW-3	Jeannine		1999	Apr 8	
99-HR	14	1	v	89-EX-1	Jeannine		1999	Apr 8	
01-KR	28	1	v	89-F	94-HW-1		2001	Apr 3	
01-HD	22	1	v	89-F	94-HW-2		2001	Mar 31	
01-IH	4	1	v	89-F Dark Blue	91-FC-2		2001	Apr 13	
04-BT	10	1	v	89-F-1	?		2004		
95-FM	8	1	v	89-F-1	89-AC-5		1995	Mar 14	
	9	1	v	89-F-1	89-E-6		1996	Apr 20	a number of bad seeds
97-EF	18	1	v	89-F-1	89-F-3		1997	Apr 11	
99-KT	24	1	v	89-F-1	89-F-5		1999	Apr 2	
95-CV	16	1	v	89-F-1	89-Q-3		1995	Mar 15	
97-VB	6	1	v	89-F-1	89-Q-7		1997	Apr 11	
97-UW	6	1	v	89-F-1	90-AR-2		1997	Apr 11	
00-AB	2	1	v	89-F-1	91-DZ-1		2000		
	10	1	v	89-F-1	91-FC-1		1996	Apr 19	seeds all very small; ? are they good
01-FM	4	1	v	89-F-1	94-AF-1		2001	Apr 13	
01-OW	15	1	v	89-F-1	94-AF-5		2001	Apr 13	
01-EE	7	1	v	89-F-1	94-AF-5		2001	Apr 13	
01-OY	24	1	v	89-F-1	95-AH-1		2001	Apr 16	
02-CV	13	1	v	89-F-1	97-BP-1		2002	Apr 7	
02-GL	18	1	v	89-F-1	97-BP-1		2002	Apr 7	
01-OM	16	1	v	89-F-1	Kuh-e-Abr		2001	Apr 16	
94-DS	18	1	v	89-F-1	self	89-Q-2	1994	Apr 9	
	10	1	v	89-F-12	Talish, orange pollen		1995	Mar 16	
	20	1	v	89-F-2	01-DS-4		2009	Mar 25	
08-AY	20	1	v	89-F-2	02-JV-1		2008	Apr 6	
	13	1	v	89-F-2	03-FW-2		2009	Mar 18	
99-PG	4	1	v	89-F-2	87-CQ-3		1999	Apr 2	
	0	1	v	89-F-2	88-AX		2000		spilled (147)
03-DY	14	1	v	89-F-2	88-AX-1		2003	Apr 13	
99-QE	17	1	v	89-F-2	88-AX-2		1999	Apr 2	
00-IQ	6	1	v	89-F-2	88-AX-2		2000	Mar 30	
01-EN	27	1	v	89-F-2	88-AX-3		2001	Apr 3	
01-EQ	20	1	v	89-F-2	88-AX-3		2001	Apr 3	
99-LI	20	1	v	89-F-2	89-A-2	89-AC-9	1999	Mar 28	
97-GM	6	1	v	89-F-2	89-AC-5		1997	Apr 11	
01-EX	14	1	v	89-F-2	89-AC-8		2001	Apr 16	
01-EC	9	1	v	89-F-2	89-AC-8		2001	Apr 16	
01-KG	14	1	v	89-F-2	89-AX-2		2001	Apr 14	
00-HF	4	1	v	89-F-2	89-BD-1		2000	Apr 1	

00-JW	1	1	v	89-F-2	89-Q-3	2000	Apr 1	
95-CK	20	1	v	89-F-2	89-Q-7	1995	Mar 15	
01-FH	10	1	v	89-F-2	91-FC Dark Blue	2001	Apr 13	
97-AP	33	1	v	89-F-2	91-FC-1	1997	Apr 5	
97-CC	10	1	v	89-F-2	91-FC-2	1997	Apr 11	
02-FT	6	1	v	89-F-2	91-FC-4	2002	Mar 16	
99-FH	4	1	v	89-F-2	92-AT-1	1999	Apr 5	
01-AL	18	1	v	89-F-2	92-BA-5	2001	Apr 16	
01-KX	15	1	v	89-F-2	92-by J	2001	Apr 16	
02-IX	16	1	v	89-F-2	92-CI-2	2002	Mar 13	
02-NF	18	1	v	89-F-2	92-CI-2	2002	Mar 13	
01-KY	14	1	v	89-F-2	92-J-6	2001	Apr 16	
01-OJ	14	1	v	89-F-2	93-BC-1	2001	Apr 19	
99-EE	7	1	v	89-F-2	93-BY-7	1999	Apr 5	smallish seeds
01-BG	11	1	v	89-F-2	93-H-1	2001	Apr 16	
01-PS	4	1	v	89-F-2	93-J-6	2001	Apr 16	
01-EX	7	1	v	89-F-2	93-J-7	2001	Apr 16	
01-IR	6	1	v	89-F-2	94-AF-2	2001	Apr 3	
01-IG	19	1	v	89-F-2	94-AF-2	2001	Apr 3	
01-EM	25	1	v	89-F-2	94-AF-5	2001	Apr 3	
01-IQ	30	1	v	89-F-2	94-AF-5	2001	Apr 4	
01-FQ	39	1	v	89-F-2	94-AF-5	2001	Apr 3	
02-QW	7	1	v	89-F-2	94-AF-7	2002	Mar 16	
02-JY	6	1	v	89-F-2	94-AT-2	2002	Mar 16	
02-DA	6	1	v	89-F-2	94-AT-2	2002	Apr 7	
01-IL	26	1	v	89-F-2	94-DS-1	2001	Apr 3	
01-HB	11	1	v	89-F-2	94-DS-2	2001	Apr 3	
01-KD	18	1	v	89-F-2	94-DS-2	2001	Apr 3	
02-RC	10	1	v	89-F-2	94-DS-3	2002	Mar 13	
02-IV	2	1	v	89-F-2	94-DS-3	2002	Mar 12	
02-IK	12	1	v	89-F-2	94-HW-1	2002	Mar 16	
01-IE	21	1	v	89-F-2	94-HW-1	2001	Apr 3	
02-LI	3	1	v	89-F-2	94-HW-1	2002	Mar 16	
02-LB	11	1	v	89-F-2	95-BJ-1	2002	Mar 29	
01-FF	18	1	v	89-F-2	95-CO-1	2001	Apr 16	
02-BL	1	1	v	89-F-2	95-F-2	2002	Mar 30	
01-LA	8	1	v	89-F-2	96-CS-1	2001	Apr 19	
01-CL	8	1	v	89-F-2	97-AG-1	2001	Apr 9	
01-R-	3	1	v	89-F-2	97-AG-2	2001	Apr 9	
02-KY	13	1	v	89-F-2	97-AW-2	2002	Mar 12	
02-RA	23	1	v	89-F-2	97-AW-2	2002	Mar 12	
02-IY	11	1	v	89-F-2	97-AW-2	2002	Mar 12	
02-RE	21	1	v	89-F-2	97-BP-1	2002	Mar 13	
02-LD	29	1	v	89-F-2	97-CC-1	2002	Mar 29	
02-KF	4	1	v	89-F-2	97-CC-3	2002	Mar 16	
02-KT	11	1	v	89-F-2	97-DZ-3	2002	Mar 29	
02-LC	8	1	v	89-F-2	97-DZ-3	2002	Mar 29	
02-HS	0	1	v	89-F-2	97-EL-1	2002	Mar 16	
02-CC	12	1	v	89-F-2	98-NP-1	2002	Mar 29	
01-EW	13	1	v	89-F-2	at	2001	Apr 16	
01-FI	18	1	v	89-F-2	at	2001	Apr 16	
96-SD	15	1	v	89-F-2	danfordiae Atilla	1996	Apr 18	some seeds no good
98-FE	8	1	v	89-F-2	danfordiae Atilla	1998	Mar 30	~89-F-2
98-GP	70	7	v	89-F-2	danfordiae Atilla	1998	Mar 29	
02-CQ	15	1	v	89-F-2	danfordiae Atilla	2002	Apr 7	
00-IT	4	1	v	89-F-2	danfordiae Atilla	2000	Mar 30	
01--EP	2	1	v	89-F-2	histrioides	2001	Apr 19	
01-FK	9	1	v	89-F-2	histrioides	2001	Apr 17	
	2	1	v	89-F-2	Mathew's BM11026	1996	Apr 20	many hollow seeds
99-PJ	4	1	v	89-F-2	self	1999	Apr 2	
98-HJ	18	3	v	89-F-2	self	1998		
02-JH	5	1	v	89-F-2	self	2002	Mar 13	
98-GR	11	3	v	89-F-2	winogradowii	1998	Mar 29	
98-XG	12	1	v	89-F-3	?	1998		
98-WV	24	1	v	89-F-3	?	1998		
02-LA	34	1	v	89-F-3	?	2002		
03-CG	8	1	v	89-F-3	?	2003		
99-OK	14	1	v	89-F-3	87-DQ-1	1999	Apr 2	
03-BO	4	1	v	89-F-3	88-AX	2003	Apr 19	many hollow
03-ES	4	1	v	89-F-3	88-AX	2003	Apr 19	or 89-Q-4 x 88-AX
03-FA	12	1	v	89-F-3	88-AX	2003	Apr 19	12 small seeds
99-LO	16	1	v	89-F-3	88-AX-2	1999	Apr 2	

00-KR	1	1	v	89-F-3	89-AC-5	2000	Mar 30	
01-PT	12	1	v	89-F-3	89-AC-5	2001	Apr 13	
01-PB	12	1	v	89-F-3	89-AC-8	2001	Apr 16	
00-IV	12	1	v	89-F-3	89-AC-9	2000	Apr 9	
00-BK	2	1	v	89-F-3	89-I-10	2000	Apr 2	several no good
95-DI	12	1	v	89-F-3	89-I-2	1995	Mar 14	
	4	1	v	89-F-3	91-EW-1	1996	Apr 17	most seeds no good
01-OI	5	1	v	89-F-3	91-FC Dark Blue	2001	Apr 13	
01-NT	21	1	v	89-F-3	91-FC Dark Blue	2001	Apr 11	
01-PF	14	1	v	89-F-3	91-FC Dark Blue	2001	Apr 11	
01-PC	19	1	v	89-F-3	91-FC Dark Blue	2001	Apr 13	
01-OF	37	1	v	89-F-3	91-FC Dark Blue	2001	Apr 11	
97-H-	58	1	v	89-F-3	91-FC-1	1997	Apr 4	
	2	1	v	89-F-3	91-FC-3	1997	Apr 11	
97-BU	26	1	v	89-F-3	91-FC-5	1997	Apr 5	
01-OZ	18	1	v	89-F-3	92-CI-3	2001	Apr 13	
99-PO	19	1	v	89-F-3	92-EG-2	1999	Apr 2	
01-OQ	21	1	v	89-F-3	93-A-1	2001	Apr 13	
99-YR	7	1	v	89-F-3	93-BA-4	1999	Apr 5	
01-JS	11	1	v	89-F-3	93-CQ-2	2001	Apr 16	
01-OO	15	1	v	89-F-3	93-H-1	2001	Apr 13	
01-OS	17	1	v	89-F-3	93-H-1	2001	Apr 13	
01-BR	6	1	v	89-F-3	93-J-6	2001	Apr 3	
01-KH	20	1	v	89-F-3	93-J-6	2001	Apr 3	
00-LO	3	1	v	89-F-3	94-AF-1	2000	Apr 2	
00-JW	2	1	v	89-F-3	94-AF-1	2000	Mar 11	
00-JO	5	1	v	89-F-3	94-AF-1	2000	Mar 31	
01-LM	14	1	v	89-F-3	94-AF-2	2001	Apr 13	
00-JW	2	1	v	89-F-3	94-AT-1	2000	Apr 1	
99-HJ	4	1	v	89-F-3	94-AW-2	1999	Apr 5	
02-NM	19	1	v	89-F-3	94-DS-3	2002	Apr 7	
02-FB	18	1	v	89-F-3	94-DS-3	2002	Apr 7	
02-GJ	17	1	v	89-F-3	94-HW-1	2002	Apr 7	
02-CS	6	1	v	89-F-3	94-HW-1	2002	Apr 7	
02-HN	34	1	v	89-F-3	95-BF-1	2002	Apr 7	
02-HP	22	1	v	89-F-3	95-BF-1	2002	Apr 7	
01-ON	19	1	v	89-F-3	95-CO-1	2001	Apr 13	~none
01-OO	17	1	v	89-F-3	95-X-1	2001	Apr 13	~none
00-KW	5	1	v	89-F-3	96-BN-1	2000	Mar 22	
01-NS	27	1	v	89-F-3	96-BN-1	2001	Apr 10	
00-JP	12	1	v	89-F-3	96-BN-1	2000	Mar 31	
	26	1	v	89-F-3	96-TN-1	2002	Apr 7	
02-HO	27	1	v	89-F-3	96-TN-1	2002	Apr 7	
01-KT	12	1	v	89-F-3	97-AG-2	2001	Apr 12	
01-EZ	6	1	v	89-F-3	97-AG-2	2001	Apr 12	
02-HW	24	1	v	89-F-3	97-BF-2	2002	Apr 7	
02-R-	26	1	v	89-F-3	97-BF-2	2002	Apr 7	
02-Q-	37	1	v	89-F-3	97-BF-2	2002	Apr 7	
02-IJ	25	1	v	89-F-3	97-BO-3	2002	Apr 7	
02-MQ	23	1	v	89-F-3	97-BP-1	2002	Apr 7	
02-LG	7	1	v	89-F-3	97-BP-1	2002	Apr 7	
02-X-	23	1	v	89-F-3	97-BP-1	2002	Apr 7	
02-BM	13	1	v	89-F-3	97-CC-1	2002	Apr 7	
02-V-	5	1	v	89-F-3	97-CC-1	2002	Apr 7	
02-MO	15	1	v	89-F-3	97-CC-1	2002	Apr 7	
02-Z-	18	1	v	89-F-3	97-CC-1	2002	Apr 7	
01-KS	7	1	v	89-F-3	97-CC-2	2001	Apr 13	
03-HX	10	1	v	89-F-3	97-CZ-5	2003	Apr 19	10 small seeds
02-MM	2	1	v	89-F-3	97-DZ-4	2002	Apr 7	
03-AT	1	1	v	89-F-3	98-NP-10	2003	Apr 19	
03-JU	3	1	v	89-F-3	98-NP-5	2003	Apr 19	
	1	1	v	89-F-3	98-WB-1	2003	Apr 19	
99-GF	19	1	v	89-F-3	bakeriana	1999	Apr 2	
95-ES	9	1	v	89-F-3	bee	1995	Mar 18	
01-FG	7	1	v	89-F-3	at	2001	Apr 13	
01-FE	13	1	v	89-F-3	at	2001	Apr 13	
02-P-	23	1	v	89-F-3	danfordiae	2002	Apr 7	
99-OQ	18	1	v	89-F-3	danfordiae Atilla	1999	Apr 2	
98-JI	39	1	v	89-F-3	danfordiae Atilla	1998	Mar 28	
98-MH	32	1	v	89-F-3	danfordiae Atilla	1998	Mar 28	
98-IM	3	1	v	89-F-3	danfordiae Atilla	1998	Mar 28	lots no good
01-IF	28	1	v	89-F-3	danfordiae Atilla	2001	Apr 3	

00-IX	14	1	v	89-F-3	danfordiae Atila	2000	Mar 30	
94-JR	1	1	v	89-F-3	P&M	1994	Apr 14	other seeds, but they don't look good
01-JT	4	1	v	89-F-3	Retic Atila x P&M	2001	Apr 13	
99-LP	14	1	v	89-F-3	self	1999	Apr 2	
02-EK	19	1	v	89-F-3	sophenensis	2002	Apr 1	
02-Y-	17	1	v	89-F-3	sophenensis	2002	Apr 1	
02-AB	9	1	v	89-F-3	sophenensis	2002	Apr 1	
03-CO	6	1	v	89-F-4	?	2003		
06-EZ	15	1	v	89-F-4	00-BO or BV	2006	Apr 10	
06-EV	45	2	v	89-F-4	00-DA-1	2006	Apr 2	
06-CN	8	2	v	89-F-4	00-FN-1	2006	Apr 2	
06-DW	16	1	v	89-F-4	00-IX-3	2006	Apr 2	
06-GC	4	1	v	89-F-4	00-JD-2	2006	Apr 2	
08-AP	20	1	v	89-F-4	01-AN-1	2008	Apr 8	
07-CI	17	2	v	89-F-4	01-BE-2	2007	Apr 10	
07-BU	5	1	v	89-F-4	01-BE-2	2007	Apr 10	
08-BV	16	1	v	89-F-4	01-EN-2	2008	Apr 8	
06-N-	6	1	v	89-F-4	01-FS-1	2006	Apr 2	
08-CI	24	1	v	89-F-4	01-JR-4	2008	Apr 13	
08-AE	2	1	v	89-F-4	01-LO-1	2008	Apr 8	
07-BC	6	1	v	89-F-4	01-OA-4	2007	Apr 14	
07-AY	1	1	v	89-F-4	01-OA-4	2007	Apr 14	
	36	1	v	89-F-4	02-CF-1	2009	Mar 25	
	16	1	v	89-F-4	02-GC-1	2009	Mar 25	
	6	1	v	89-F-4	02-GC-1	2009	Mar 30	6+
	14	1	v	89-F-4	02-GC-1	2009	Mar 25	
	7	1	v	89-F-4	02-HH-1	2009	Mar 25	
08-BC	14	1	v	89-F-4	02-LL-3	2008	Apr 8	
	3	1	v	89-F-4	87-BB-1	1996	Apr 21	a number no good
	2	1	v	89-F-4	87-BN-1	1996	Apr 21	many hollow seeds
99-NE	4	1	v	89-F-4	87-DQ-1	1999	Apr 5	
98-MM	3	2	v	89-F-4	88-AX-1	1998	Mar 29	are they good?
99-NK	12	1	v	89-F-4	88-AX-2	1999	Apr 2	
99-PQ	8	1	v	89-F-4	88-AX-2	1999	Apr 2	
99-PP	11	1	v	89-F-4	88-AX-2	1999	Apr 2	
97-CL	24	1	v	89-F-4	88-AX-3	1997	Apr 14	
99-PR	6	1	v	89-F-4	88-AX-3	1999	Apr 2	
01-RX	9	1	v	89-F-4	88-AX-4	2001	Apr 12	
01-FL	7	1	v	89-F-4	88-AX-4	2001	Apr 12	
01-PA	13	1	v	89-F-4	88-AX-4	2001	Apr 12	
99-GK	3	1	v	89-F-4	89-A-1	1999	Apr 1	
95-DP	12	1	v	89-F-4	89-A-1	1995	Mar 20	
99-QJ	7	1	v	89-F-4	89-AC-5	1999	Apr 2	
99-NM	4	1	v	89-F-4	89-AC-5	1999	Apr 2	
99-KR	7	1	v	89-F-4	89-AC-9	1999	Apr 2	
97-CQ	24	1	v	89-F-4	89-F-3	1997	Apr 14	
99-KE	2	1	v	89-F-4	89-F-5	1999	Apr 2	
99-CQ	7	1	v	89-F-4	89-F-5	1999	Apr 2	
	1	1	v	89-F-4	89-I-3	1996	Apr 21	most no good
99-PS	12	1	v	89-F-4	89-Q-3	1999	Apr 2	
98-LZ	4	1	v	89-F-4	89-Q-7	1998	Mar 29	small, but look good
01-FA	6	1	v	89-F-4	89-Q-7	2001	Apr 13	
01-FC	4	1	v	89-F-4	89-Q-7	2001	Apr 13	
98-WX	17	1	v	89-F-4	91-FC-1	1998	Mar 29	
98-HA	25	1	v	89-F-4	91-FC-1	1998	Mar 29	
	9	1	v	89-F-4	91-FC-1	2000	Mar 31	
99-LK	16	1	v	89-F-4	91-FC-3	1999	Apr 2	
98-XM	13	1	v	89-F-4	91-FC-4	1998	Mar 29	
02-GE	4	1	v	89-F-4	93-DZ-3	2002	Mar 30	
08-ES	3	1	v	89-F-4	94-AT-1	2008	Apr 6	
08-AA	13	1	v	89-F-4	94-AT-1	2008	Apr 6	
08-CB	11	1	v	89-F-4	94-AT-1	2008	Apr 6	
08-CW	19	1	v	89-F-4	94-AT-1	2008	Apr 6	
06-AP	5	1	v	89-F-4	94-AT-2	2006	Apr 2	
01-FO	2	1	v	89-F-4	94-DS-3	2001	Apr 3	
08-CM	19	1	v	89-F-4	95-BF in 01	2008	Apr 8	
01-BI	9	1	v	89-F-4	96-BN-1	2001	Apr 10	
06-GB	6	1	v	89-F-4	96-BN-1	2006	Mar 29	
01-FJ	12	1	v	89-F-4	96-BN-1	2001	Apr 10	
00-JH	4	1	v	89-F-4	96-DZ-1	2000	Mar 30	
07-AY	8	1	v	89-F-4	96-SD-1	2007	Apr 14	

02-FN	15	1	v	89-F-4	97-CC-2	2002	Apr 2	
02-ES	10	1	v	89-F-4	97-DZ-3	2002	Mar 30	
02-CZ	11	1	v	89-F-4	97-DZ-3	2002	Mar 30	
02-GR	11	1	v	89-F-4	98-NP-1	2002	Mar 29	
02-GH	29	1	v	89-F-4	98-NP-1	2002	Mar 29	
02-IT	22	1	v	89-F-4	98-NP-1	2002	Mar 29	
06-CV	14	1	v	89-F-4	99-BM-1	2006	Apr 2	
08-CS	10	1	v	89-F-4	99-BM-1	2008	Apr 6	
08-CX	10	1	v	89-F-4	99-BM-1	2008	Apr 6	
08-EN	12	1	v	89-F-4	99-BM-1	2008	Apr 6	
08-DX	12	1	v	89-F-4	99-DM-1	2008	Apr 6	
06-AN	19	1	v	89-F-4	99-PN-1	2006	Apr 2	
01-JO	11	1	v	89-F-4	at	2001	Apr 13	
99-MZ	12	1	v	89-F-4	danfordiae Atilla	1999	Apr 2	seeds small
98-HI	18	1	v	89-F-4	danfordiae Atilla	1998	Mar 29	small seeds
98-GY	6	1	v	89-F-4	danfordiae Atilla	1998	Mar 29	
	6	1	v	89-F-4	danfordiae Atilla	1998	Mar 29	? how good
95-BJ	25	1	v	89-F-4	danfordiae Atilla	1995	Mar 23	
98-HB	26	1	v	89-F-4	danfordiae Atilla	1998	Mar 28	
	2	1	v	89-F-4	P&M	1997	Apr 14	
99-KX	11	1	v	89-F-4	self	1999	Apr 2	
99-PU	8	1	v	89-F-4	self	1999	Apr 2	
99-PU	4	1	v	89-F-4	self	1999	Apr 2	
01-LN	16	1	v	89-F-4	self	2001	Apr 13	
00-HE	4	1	v	89-F-4?	96-DZ-1	2000	Mar 30	
98-IW	21	1	v	89-F-5	?	1998		
98-IZ	14	1	v	89-F-5	?	1998		
98-XL	13	1	v	89-F-5	?	1998		
	0	1	v	89-F-5	?	1998		
95-ER	9	1	v	89-F-5	?	1995	Mar 16	1 seed from Q-1 x AC-5
	14	1	v	89-F-5	01-BI-1	2009	Mar 25	
	1	1	v	89-F-5	88-AX	2003	Apr 19	
99-MA	9	1	v	89-F-5	88-AX-3	1999	Apr 5	
01-FB	8	1	v	89-F-5	89-AX-2	2001	Apr 14	
01-AJ	12	1	v	89-F-5	89-AX-2	2001	Apr 14	
99-LF	13	1	v	89-F-5	89-F-2	1999	Apr 2	
96-EN	21	1	v	89-F-5	89-I-1	1996	Apr 20	seeds good
	16	1	v	89-F-5	89-I-1	1996	Apr 18	
99-PE	5	1	v	89-F-5	91-DV-3	1999	Apr 5	
01-AQ	17	1	v	89-F-5	91-FC Dark Blue	2001	Apr 13	
01-EA	22	1	v	89-F-5	91-FC Dark Blue	2001	Apr 13	
01-DU	5	1	v	89-F-5	91-FC Dark Blue	2001	Apr 13	
01-AM	15	1	v	89-F-5	91-FC Dark Blue	2001	Apr 13	
99-FT	6	1	v	89-F-5	93-CC-1	1999	Apr 5	
02-KX	31	1	v	89-F-5	94-AF-1	2002	Mar 29	
01-EP	7	1	v	89-F-5	94-AF-5	2001	Apr 3	
01-Z-	5	1	v	89-F-5	94-AF-5	2001	Apr 13	
99-GS	2	1	v	89-F-5	94-AK-1	1999	Apr 5	
01-BF	14	1	v	89-F-5	94-AK-6	2001	Apr 16	
01-FT	24	1	v	89-F-5	94-HW-1	2001	Mar 31	
00-JJ	6	1	v	89-F-5	94-HW-1	2000	Apr 1	
01-FY	32	1	v	89-F-5	94-HW-1	2001	Mar 31	
01-KU	21	1	v	89-F-5	95-AH-1	2001	Apr 13	
01-AF	3	1	v	89-F-5	95-AH-1	2001	Apr 13	
01-BU	8	1	v	89-F-5	96-BN-2	2001	Apr 13	
00-JE	3	1	v	89-F-5	96-SD-1	2000	Apr 1	
02-NE	7	1	v	89-F-5	97-AW-1	2002	Mar 3	
02-CT	16	1	v	89-F-5	97-BP-1	2002	Apr 7	
02-HE	16	1	v	89-F-5	97-CQ-1	2002	Mar 12	
02-KS	14	1	v	89-F-5	97-DZ-4	2002	Mar 29	
03-M-	3	1	v	89-F-5	98-NP-1	2003	Apr 12	
03-AY	5	1	v	89-F-5	98-NP-2	2003	Apr 12	
01-BY	8	1	v	89-F-5	danfordiae Atilla	2001	Apr 13	
99-GG	8	1	v	89-F-5	Michael	1999	Apr 5	
99-KQ	7	1	v	89-F-5	self	1999	Apr 2	spilled & lost 2
	1	1	v	89-F-5	Turkish danfordiae	2002	Mar 16	
97-BD	11	1	v	89-I-1	89-BC-2	1997	Apr 11	
98-GX	5	1	v	89-I-1	89-I-10	1998	Mar 30	
	2	1	v	89-I-1	91-EW-1	1996	Apr 17	most seeds no good
99-GO	5	1	v	89-I-1	91-FQ-2	1999	Apr 5	
98-GJ	4	1	v	89-I-10	danfordiae Atilla	1998	Mar 30	
99-PH	6	1	v	89-I-10	danfordiae Atilla	1999	Apr 5	

Iran 895

98-GN	16	1	v	89-I-12	93-BA-3		1998	Mar 29	
98-IH	2	1	v	89-I-2	89-I-10	Iran 895	1998	Mar 30	
	1	1	v	89-I-2	danfordiae Atilla		1999	Apr 8	
99-EG	1	1	v	89-I-3	89-I-1		1999	Apr 8	
00-LV	1	1	v	89-I-3	89-I-10		2000	Apr 1	
00-MU	3	1	v	89-I-3	89-I-5		2000	Apr 2	
99-FD	3	1	v	89-I-4	Retic - Atilla x Yukse		1999	Apr 8	
	1	1	v	89-I-5	91-FQ-2		2000	Mar 30	
98-HN	7	1	v	89-I-5	92-BS-2		1998	Mar 30	
98-OX	4	1	v	89-I-5	Iran 895	danfordiae Atilla	1998	Mar 20	
	3	1	v	89-I-6	91-GK-10	90-AO-11 91-GK-1	1996	Apr 27	
	1	1	v	89-I-7	89-I-2		2000	Apr 2	
99-BS	4	1	v	89-I-7	92-BP-1		1999	Apr 5	
98-PE	1	1	v	89-I-9	89-I-10		1998	Mar 30	
98-PD	17	1	v	89-J-1	?		1998		
95-TG	4	1	v	89-J-1	89-AC-5		1995	Mar 14	
96-FE	20	1	v	89-J-1	89-BD-3		1996	Apr 24	
97-TY	10	1	v	89-J-1	89-I-5		1997		
	3	1	v	89-J-1	89-I-7		1998	Mar 29	
	3	1	v	89-J-1	91-FQ-1		1999	Apr 5	
00-JA	14	1	v	89-J-1	91-FQ-2		2000		
97-DB	22	1	v	89-J-1	91-GK-8	91-GK-13	1997	Apr 21	
98-PF	8	1	v	89-J-1	92-AT-1		1998	Mar 29	
99-DH	11	1	v	89-J-1	92-AT-1		1999	Apr 5	
99-US	8	1	v	89-J-1	93-BA-4		1999	Apr 5	
99-IZ	5	1	v	89-J-1	94-AW-2		1999	Apr 5	
99-FW	7	1	v	89-J-1	danfordiae Atilla		1999	Apr 8	
	2	1	v	89-J-1	self		1998	Mar 29	
	1	1	v	89-J-2	93-EZ-4		1999	Apr 5	
97-UG	9	1	v	89-J-3	91-DV-3		1997	Apr 18	
	1	1	v	89-M-1	87-AD-1	89-AX-8	1995	Apr 2	
97-VQ	3	1	v	89-M-2	#10		1997	Apr 22	
99-CX	3	1	v	89-M-2	P&M hybrid		1999	Apr 19	
99-EH	13	1	v	89-M-2	P&M hybrid		1999	Apr 12	
98-JY	4	1	v	89-M-2	self	89-M-1	1998	Mar 29	
03-JO	6	1	v	89-misc	?		2003		
	4	1	v	89-misc	?		2000		
	22	1	v	89-misc	?		2000		
	8	1	v	89-misc	?		2004		
03-MJ	6	1	v	89-misc	?		2003		
96-FB	11	1	v	89-O	?		1996		(? or 88-O)
98-IK	12	1	v	89-Q-1	?		1998		seeds are small
08-CF	8	1	v	89-Q-1	?		2008	Apr 8	
08-EV	25	1	v	89-Q-1	01-AN-1		2008	Apr 8	
08-EH	2	1	v	89-Q-1	01-DS-1		2008	Apr 8	
06-BQ	5	1	v	89-Q-1	01-LI-1		2006	Apr 1	
08-AT	24	2	v	89-Q-1	02-GH-1		2008	Apr 8	
08-AC	22	1	v	89-Q-1	02-KC-1		2008	Apr 8	
00-JY	8	1	v	89-Q-1	88-AX		2000	Mar 31	seeds quite small
99-BM	14	1	v	89-Q-1	88-AX-2		1999	Apr 2	
94-HW	6	1	v	89-Q-1	89-AC-4		1994		Possibly more
95-FP	8	1	v	89-Q-1	89-AC-5		1995	Mar 14	
99-YQ	16	1	v	89-Q-1	89-AC-9		1999	Mar 30	
99-KW	4	1	v	89-Q-1	89-AC-9		1999	Mar 30	
01-QL	10	1	v	89-Q-1	89-Q-3		2001	Apr 10	
97-G-	56	1	v	89-Q-1	91-FC-1		1997	Apr 4	
99-MK	10	1	v	89-Q-1	91-FC-4		1999	Apr 2	
99-LJ	8	1	v	89-Q-1	91-FC-4		1999	Mar 30	
99-MX	17	1	v	89-Q-1	91-FC-4		1999	Mar 30	
99-MN	8	1	v	89-Q-1	92-CX-1		1999	Mar 30	
99-MB	4	1	v	89-Q-1	92-EG-2		1999	Apr 2	
99-MT	2	1	v	89-Q-1	92-EG-2	self	1999	Apr 2	
	16	1	v	89-Q-1	94-DS-1		2000	Mar 2	
99-MM	6	1	v	89-Q-1	94-HW-1		1999	Mar 30	
01-KG	3	1	v	89-Q-1	94-HW-1		2001	Apr 8	
01-CY	15	1	v	89-Q-1	96-DZ-1		2001	Apr 7	
01-RU	12	1	v	89-Q-1	97-AG-1		2001	Apr 7	
03-JO	30	1	v	89-Q-1	97-CZ-5		2003	Apr 13	
03-EI	20	1	v	89-Q-1	98-NP-3		2003	Apr 13	
99-MP	21	1	v	89-Q-1	danfordiae Atilla		1999	Mar 30	
00-KA	10	1	v	89-Q-1	Iran 895		2000	Mar 30	10 only
99-KD	2	1	v	89-Q-1	self		1999	Apr 2	

	3	1	v	89-Q-1	Talish, org. pollen		1996	Apr 20	
97-M-	41	1	v	89-Q-1	Turkish danfordiae		1997	Apr 4	
98-HH	16	2	v	89-Q-1	winogradowii		1998	Mar 29	small seeds
98-FO	26	1	v	89-Q-2	?		1998		
	1	1	v	89-Q-2	20 km from Tbilisi		1996	Apr 18	many no good
99-EJ	1	1	v	89-Q-2	89-AC-5		1999	Apr 2	
	1	1	v	89-Q-2	89-E-5		1996	Apr 18	believe the seed is good
95-FN	7	1	v	89-Q-2	89-F-3		1995	Mar 15	
98-MN	34	1	v	89-Q-2	89-Q-7		1998	Mar 25	
97-AC	39	1	v	89-Q-2	91-FC-1		1997	Apr 4	
98-FN	34	1	v	89-Q-2	91-FC-4		1998	Mar 25	
98-IY	29	1	v	89-Q-2	91-FC-4		1998	Mar 25	
01-JV	21	1	v	89-Q-2	94-HW-1	96-TN-1	2001	Apr 7	Apr 7; Apr 8
01-CG	29	1	v	89-Q-2	95-unknown-1		2001	Apr 7	
01-CF	38	1	v	89-Q-2	95-unknown-1		2001	Apr 7	
01-DE	32	1	v	89-Q-2	96-DZ-1		2001	Apr 7	
01-HP	20	1	v	89-Q-2	97-AG-1		2001	Apr 7	
	5	1	v	89-Q-2	97-CC-1		2001	Apr 7	wet?
99-HE	10	1	v	89-Q-2	danfordiae Atilia		1999	Apr 2	
04-CJ	3	1	v	89-Q-3	?		2004		
04-HL	4	1	v	89-Q-3	?		2004		
	1	1	v	89-Q-3	?		2005		
	12	1	v	89-Q-3	00-JB-1		2009	Mar 31	
	4	1	v	89-Q-3	01-IV-1	bee	2005	Apr 6	
08-ED	25	1	v	89-Q-3	01-PW-like		2008	Apr 13	
08-EP	24	1	v	89-Q-3	01-unknown-4		2008	Apr 6	
	5	1	v	89-Q-3	87-BN-1		1996	Apr 20	
97-VZ	3	1	v	89-Q-3	88-AF-1		1997	Apr 4	
99-LT	10	1	v	89-Q-3	88-AX		1999	Apr 8	in with 89 misc.
99-NO	12	1	v	89-Q-3	88-AX-2		1999	Apr 2	
99-NC	7	1	v	89-Q-3	88-AX-2		1999	Apr 2	
99-GE	10	1	v	89-Q-3	88-AX-2		1999	Apr 2	
99-MY	16	1	v	89-Q-3	88-AX-2		1999	Apr 2	
99-KM	9	1	v	89-Q-3	88-AX-2		1999	Apr 2	
99-LV	8	1	v	89-Q-3	88-AX-3		1999	Apr 5	
98-GZ	46	1	v	89-Q-3	88-AX-3		1998	Mar 28	
98-ML	11	1	v	89-Q-3	88-AX-3		1998	Mar 28	
99-KL	8	1	v	89-Q-3	88-AX-3		1999	Apr 5	
01-CK	8	1	v	89-Q-3	88-AX-3		2001	Apr 8	
95-DT	12	1	v	89-Q-3	89-AC-1		1995	Mar 14	
94-DW	18	1	v	89-Q-3	89-AC-4		1994		
99-GU	12	1	v	89-Q-3	89-AC-9		1999	Apr 2	
99-IN	13	1	v	89-Q-3	89-F-4		1999	Apr 2	
99-MF	3	1	v	89-Q-3	89-I-1		1999	Apr 5	
96-TL	13	1	v	89-Q-3	89-Q-4		1996	Apr 18	
98-WZ	23	1	v	89-Q-3	89-Q-7		1998	Mar 25	
97-DF	20	1	v	89-Q-3	91-ET-2		1997	Apr 4	
01-NO	7	1	v	89-Q-3	91-FC Dark Blue		2001	Apr 8	
01-NL	3	1	v	89-Q-3	91-FC Dark Blue		2001	Apr 8	
97-CK	24	1	v	89-Q-3	91-FC-1		1997	Apr 4	
97-AM	34	1	v	89-Q-3	91-FC-1		1997	Apr 4	
01-MH	12	1	v	89-Q-3	91-FC-1	96-DZ-1	2001	Apr 8	
97-AW	31	1	v	89-Q-3	91-FC-2		1997	Apr 4	
98-GQ	34	1	v	89-Q-3	91-FC-4		1998	Mar 25	
99-MV	17	1	v	89-Q-3	91-FC-4		1999	Apr 2	
99-MW	16	1	v	89-Q-3	91-FC-7		1999	Apr 2	
99-NN	8	1	v	89-Q-3	92-CX-1		1999		
99-KS	5	1	v	89-Q-3	94-AK-1		1999	Apr 5	
00-LV	1	1	v	89-Q-3	94-DS-1		2000	Mar 24	
99-FZ	25	1	v	89-Q-3	94-GU-1		1999	Mar 28	
99-ML	5	1	v	89-Q-3	94-HW-1		1999	Mar 30	
99-MR	16	1	v	89-Q-3	94-HW-1		1999	Mar 30	
01-NM	31	1	v	89-Q-3	94-HW-1		2001	Apr 8	
01-NR	14	1	v	89-Q-3	94-HW-1		2001	Apr 8	
01-NN	7	1	v	89-Q-3	94-HW-1		2001	Apr 8	
01-NC	9	1	v	89-Q-3	94-HW-1		2001	Apr 7	
	1	1	v	89-Q-3	94-HW-1		2001	Apr 7	
01-MB	38	1	v	89-Q-3	94-HW-1		2001	Apr 8	
01-NA	22	1	v	89-Q-3	94-HW-1		2001	Apr 8	
01-FW	5	1	v	89-Q-3	95-CS-1		2001	Apr 7	
01-MK	16	1	v	89-Q-3	95-F-1		2001	Apr 8	
01-NE	9	1	v	89-Q-3	95-unknown-1		2001	Apr 7	

01-DM	25	1	v	89-Q-3	95-unknown-1	2001	Apr 7	
06-FP	23	1	v	89-Q-3	96-BN-1	2006	Mar 29	
01-CJ	15	1	v	89-Q-3	96-BN-1	2001	Apr 7	
06-HI	3	1	v	89-Q-3	96-BN-1	2006		Mar 29
01-CR	17	1	v	89-Q-3	96-BN-1	2001	Apr 7	
	8	1	v	89-Q-3	96-D-1	2001	Apr 7	
01-MQ	10	1	v	89-Q-3	96-DZ-1	2001	Apr 7	
01-MY	9	1	v	89-Q-3	96-DZ-1	2001	Apr 7	95-unknown-1
00-BP	3	1	v	89-Q-3	96-SD-1	2000	Mar 24	actual
01-NB	11	1	v	89-Q-3	97-CC-1	2001	Apr 7	
01-MS	13	1	v	89-Q-3	97-CC-1	2001	Apr 7	
01-CH	13	1	v	89-Q-3	97-CC-1	2001	Apr 7	
	0	1	v	89-Q-3	97-DZ-3	2005	Apr 6	
05-DT	5	1	v	89-Q-3	97-DZ-3	2005	Apr 6	
08-DI	7	1	v	89-Q-3	99-BM-1	2008	Apr 6	or 95-BF in 01 x 93-DX-1
99-JB	3	1	v	89-Q-3	bee	1999		
99-MQ	16	1	v	89-Q-3	danfordiae Atilla	1999	Apr 5	
	1	1	v	89-Q-3	danfordiae Atilla	2001	Apr 8	
	2	1	v	89-Q-3	Purple Gem x P&M - 3	1996	Apr 18	rest of the seeds are hollow
99-LG	8	1	v	89-Q-3	self	1999	Apr 2	
	23	1	v	89-Q-3	self	1998	Mar 28	
98-XD	20	1	v	89-Q-3	self	1998	Mar 28	
98-IR	23	1	v	89-Q-3	self	1998	Mar 28	
00-HN	13	1	v	89-Q-3	sxd	2000	Apr 1	sxd by 89-Q-3
97-EK	7	1	v	89-Q-3	Turkish danfordiae	1997	Apr 6	
97-BP	27	1	v	89-Q-3	Turkish danfordiae	1997	Apr 4	
98-HC	31	4	v	89-Q-3	winogradowii	1998	Mar 29	small seeds
	16	1	v	89-Q-3 Believe	01-DS-1	2009	Mar 25	
	4	1	v	89-Q-3 Believe	01-DS-1	2009	Mar 22	
	18	1	v	89-Q-3 Believe	02-BD-1	2009	Mar 18	
	17	1	v	89-Q-3 Believe	02-BD-3	2009	Apr 22	
	14	1	v	89-Q-3 Believe	02-EY-1	2009	Mar 25	
	13	1	v	89-Q-3 Believe	02-FW-2	2009	Mar 18	
	26	1	v	89-Q-3 Believe	02-GH-3	2009	Mar 25	
	15	1	v	89-Q-3 Believe	94-HW-1	2001	Apr 7	
01-DW	6	1	v	89-Q-3 Believe	94-HW-1	2001	Apr 7	
01-NK	3	1	v	89-Q-3 Believe	94-HW-1	2001	Apr 7	questionable
01-DB	15	1	v	89-Q-3 Believe	94-HW-1	2001	Apr 7	
01-JI	9	1	v	89-Q-3 Believe	94-HW-2	2001	Mar 31	
01-NQ	10	1	v	89-Q-3 Believe	95-CS-1	2001	Mar 31	
01-FS	7	1	v	89-Q-3 Believe	danfordiae Atilla	2001	Apr 3	
99-ZY	4	1	v	89-Q-4	?	1999		
06-FR	8	1	v	89-Q-4	?	2006		
06-GD	8	1	v	89-Q-4	?	2006		many hollow
04-BA	16	1	v	89-Q-4	?	2004		
07-CT	5	1	v	89-Q-4	01-IV-2	2007	Apr 10	
07-AN	10	1	v	89-Q-4	01-IV-2	2007	Apr 10	
07-AB	10	1	v	89-Q-4	01-IV-3	2007	Apr 10	
08-BL	5	1	v	89-Q-4	01-LO-1	2008	Apr 8	
07-CG	8	1	v	89-Q-4	02-CA-1	2007	Apr 10	
07-CH	8	1	v	89-Q-4	02-EO-2	2007	Apr 10	
08-CL	1	1	v	89-Q-4	02-GH-7	2008	Apr 8	
08-CT	4	1	v	89-Q-4	02-ID-2	2008	Apr 8	
07-CQ	10	1	v	89-Q-4	02-JV-1	2007	Apr 10	
99-PC	12	1	v	89-Q-4	87-DQ-1	1999	Apr 5	
99-GZ	32	1	v	89-Q-4	88-AX-2	1999	Apr 2	
97-CN	24	1	v	89-Q-4	89-AC-11	1997	Apr 11	
94-AT	28	1	v	89-Q-4	89-AC-4	1994		
99-LL	33	1	v	89-Q-4	89-Q-1	1999	Mar 30	
00-JL	2	1	v	89-Q-4	89-Q-1	2000	Apr 2	both dark
97-VD	4	1	v	89-Q-4	89-Q-5	1997	Apr 11	
99-FK	25	1	v	89-Q-4	91-FC-1	1999	Apr 2	
	1	1	v	89-Q-4	91-GK-5	1996	Apr 21	many no good
99-HG	12	1	v	89-Q-4	92-CX-2	1999	Apr 2	
01-DR	19	1	v	89-Q-4	94-HW-1	2001	Apr 10	
01-E-	6	1	v	89-Q-4	96-BN-1	2001	Apr 10	
00-JK	14	1	v	89-Q-4	96-BN-1	2000	Mar 31	
00-FO	14	1	v	89-Q-4	96-DZ-1	2000	Mar 30	
03-DS	16	1	v	89-Q-4	97-CZ-5	2003	Apr 13	
03-AS	28	1	v	89-Q-4	98-ND-1	2003	Apr 14	
95-BF	26	1	v	89-Q-4	danfordiae Atilla	1995	Mar 23	
00-JD	20	1	v	89-Q-4	danfordiae Atilla	2000	Mar 31	dark

	6	1	v	89-Q-4	Purple Gem x P&M - 3		1996	Apr 18	
97-O-	38	1	v	89-Q-4	Turkish danfordiae		1997	Apr 11	
00-OB	8	1	v	89-Q-4 Wim	91-FC-1		2000	Mar 27	
	20	1	v	89-Q-5	01-DS-4		2009	Mar 25	
	1	1	v	89-Q-5	87-BN-1		1995	Mar 18	possibly 1
99-CO	11	1	v	89-Q-5	87-DQ-1		1999	Apr 2	
99-LZ	11	1	v	89-Q-5	88-AX		1999	Apr 8	in with 89 misc.
99-EF	7	1	v	89-Q-5	88-AX		1999	Apr 8	88-AX- in with 89 misc.
99-LY	3	1	v	89-Q-5	89-AQ-1		1999	Apr 5	
02-AX	15	1	v	89-Q-5	89-F-2		2002	Mar 13	
94-GU	10	1	v	89-Q-5	89-Q-3		1994		
97-TC	14	1	v	89-Q-5	91-FC-1		1997	Apr 11	
99-LU	12	1	v	89-Q-5	91-FC-1		1999	Apr 2	
99-LX	10	1	v	89-Q-5	91-FC-1		1999	Apr 2	
	14	1	v	89-Q-5	91-FC-2		2001	Apr 13	
01-AO	24	1	v	89-Q-5	91-FC-2		2001	Apr 13	
98-XE	18	1	v	89-Q-5	93-DZ-1		1998	Mar 30	
98-FX	14	1	v	89-Q-5	93-DZ-1		1998	Mar 30	
99-LS	6	1	v	89-Q-5	94-HW-1		1999	Mar 27	
01-DI	20	1	v	89-Q-5	94-HW-1		2001	Mar 31	
00-SU	2	1	v	89-Q-5	96-BN-1		2000	Mar 31	
00-JC	4	1	v	89-Q-5	96-BN-1		2000	Apr 2	
01-PX	13	1	v	89-Q-5	96-BN-2		2001	Apr 13	
00-AA	10	1	v	89-Q-5	96-SD-1		2000	Apr 1	
02-HF	2	1	v	89-Q-5	97-AG-1		2002	Apr 7	
02-JC	20	1	v	89-Q-5	97-AW-2		2002	Mar 12	
02-GV	14	1	v	89-Q-5	97-AW-2		2002	Mar 12	
02-LW	15	1	v	89-Q-5	97-CC-1		2002	Apr 7	
02-IG	14	1	v	89-Q-5	97-CQ-1		2002	Mar 13	
02-EY	15	1	v	89-Q-5	97-DZ-3	97-DZ-2	2002	Apr 7	
03-FL	2	1	v	89-Q-5	98-NP-3		2003	Apr 12	
	6	1	v	89-Q-5	Iran 895		1996	Apr 24	seeds not great
	5	1	v	89-Q-5	Iran 895		1996	Apr 21	many no good
98-XI	8	1	v	89-Q-5	Pauline		1998	Mar 30	
98-XJ	10	1	v	89-Q-5	self		1998	Mar 30	
99-GB	9	1	v	89-Q-5	self		1999	Apr 2	
02-QD	22	1	v	89-Q-5 #1	95-BF-1		2002	Apr 7	
02-HD	2	1	v	89-Q-5 #1	95-BF-1		2002	Apr 7	good?
02-EB	13	1	v	89-Q-5 #1	95-BF-2		2002	Apr 7	
02-BR	17	1	v	89-Q-5 #1	95-BF-2		2002	Apr 7	
02-JG	4	1	v	89-Q-5 #1	95-BF-5	95-BF-2	2002	Apr 7	
02-EZ	26	1	v	89-Q-5 #1	97-AG-1		2002	Apr 7	
02-LX	18	1	v	89-Q-5 #1	97-CC-1		2002	Apr 7	
02-LY	14	1	v	89-Q-5 #1	97-CC-1		2002	Apr 7	
02-HG	8	1	v	89-Q-5 #1	97-CC-2		2002	Apr 6	
02-GS	8	1	v	89-Q-5 #1	97-CC-2		2002	Apr 6	
	3	1	v	89-Q-6	87-DQ-1		1996	Apr 20	
	4	1	v	89-Q-6	91-GA-1		1996	Apr 20	not sure how good the seeds are
02-KI	26	1	v	89-Q-6	94-AT-2		2002	Apr 6	
01-SD	37	1	v	89-Q-6	94-HW-1		2001	Apr 7	
02-LH	23	1	v	89-Q-6	95-F-1		2002	Apr 6	
02-FK	5	1	v	89-Q-6	96-BN-2		2002	Mar 30	
02-KJ	4	1	v	89-Q-6	97-AG-7		2002	Apr 6	
02-BE	2	1	v	89-Q-6	97-BO-3		2002	Mar 30	lots hollow (2nd cross)
02-BC	3	1	v	89-Q-6	97-BO-3		2002	Mar 30	lots hollow
00-MS	20	1	v	89-Q-6	danfordiae Atilla		2000		
00-EA	10	1	v	89-Q-6	danfordiae Atilla		2000	Mar 31	
	7	1	v	89-Q-6	Iran 895		1996	Apr 21	
01-AH	13	1	v	89-Q-6 #1	88-AX-4		2001	Apr 12	
06-CP	19	1	v	89-Q-7	00-JB-1		2006	Apr 1	
	1	1	v	89-Q-7	01-JR-1		2006		Apr 2
95-CP	17	1	v	89-Q-7	89-AC-5		1995		
01-EY	19	1	v	89-Q-7	91-FC Dark Blue		2001	Apr 11	
00-KU	19	1	v	89-Q-7	91-Q-1		2000	Apr 2	dark
99-HB	10	1	v	89-Q-7	94-HW-1		1999	Mar 27	
01-PV	23	1	v	89-Q-7	94-HW-1		2001	Apr 10	
00-JG	6	1	v	89-Q-7	96-BN-1		2000	Mar 31	
01-AF	8	1	v	89-Q-7	96-DZ-1		2001	Apr 11	
00-KX	13	1	v	89-Q-7	96-SD-1		2000	Mar 30	
00-KN	24	1	v	89-Q-7	96-SD-1		2000	Mar 27	

00-JB	8	1	v	89-Q-7	96-SD-1	2000	Apr 1	
99-LQ	8	1	v	89-Q-7	bee	1999	Mar 30	
	4	1	v	89-Q-7	danfordiae Atilla	1996	Apr 17	
00-MR	49	1	v	89-Q-7	danfordiae Atilla	2000		
06-AE	7	1	v	89-Q-7 in	01-JB-6	2006	Apr 2	
06-BG	3	1	v	89-Q-7 in with	?	2006		
01-RZ	16	1	v	89-Q-8	?	2001		
	2	1	v	89-Q-8	87-BB-1	1996	Apr 18	possibly 2 good seeds - the rest are hollow
	1	1	v	89-Q-8	87-BB-1	1996	Apr 20	
99-RK	2	1	v	89-Q-8	87-DQ-1	1999	Apr 2	
99-FY	5	1	v	89-Q-8	89-AC-5	1999	Apr 2	
99-FX	8	1	v	89-Q-8	89-AC-5	1999	Apr 2	
	8	1	v	89-Q-8	89-Q-6	1996	Apr 18	
	1	1	v	89-Q-8	89-Q-7	2000	Apr 1	
01-QH	18	1	v	89-Q-8	91-FC Dark Blue	2001	Apr 11	
99-GA	14	1	v	89-Q-8	91-FC-2	1999	Apr 2	
98-WU	26	1	v	89-Q-8	91-FC-4	1998	Mar 25	
98-WW	26	1	v	89-Q-8	91-FC-4	1998	Mar 25	yes, a second one
99-CT	7	1	v	89-Q-8	92-CI-2	1999	Apr 2	
99-CP	8	1	v	89-Q-8	92-CI-2	1999	Apr 2	
02-CR	4	1	v	89-Q-8	94-HW-1	2002	Apr 1	
99-CW	2	1	v	89-Q-8	94-R-1	1999	Apr 2	
02-KU	2	1	v	89-Q-8	97-AG-5	2002	Apr 6	others no good
01-CZ	10	1	v	89-Q-8	97-CC-2	2001	Apr 12	
02-ED	6	1	v	89-Q-8	97-CP-1	2002	Apr 6	
02-EQ	14	1	v	89-Q-8	97-DZ-3	2002	Mar 30	
02-LI	1	1	v	89-Q-8	97-DZ-4	2002	Apr 1	
02-JY	0	1	v	89-Q-8	97-VS-1	2002	Mar 30	likely none good
02-DY	14	1	v	89-Q-8	97-VS-1	2002	Mar 30	
99-CU	3	1	v	89-Q-8	bakeriana	1999	Apr 2	
00-JW	2	1	v	89-Q-8	danfordiae Atilla	2000	Apr 1	
02-QU	7	1	v	89-Q-8	danfordiae Atilla	2002	Apr 1	
01-BP	5	1	v	89-Q-8	danfordiae Atilla	2001	Apr 13	
02-QI	28	1	v	89-Q-8	self	2002	Mar 30	
	10	1	v	89-Q-9	?	1998		
98-XF	8	1	v	89-Q-9	?	1998		
96-CD	32	1	v	89-Q-9	87-DP-2	1996	Apr 18	good seeds
99-BV	9	1	v	89-Q-9	89-A-2	1999	Mar 28	
02-NG	4	1	v	89-Q-9	89-Q-5	2002	Mar 12	
02-NK	7	1	v	89-Q-9	89-Q-5	2002	Mar 12	
02-QX	12	1	v	89-Q-9	91-FC-4	2002	Mar 16	
99-CM	6	1	v	89-Q-9	94-AS-1	1999	Apr 2	
02-QP	8	1	v	89-Q-9	94-AT-2	2002	Mar 16	
01-BO	19	1	v	89-Q-9	95-AD-1	2001	Apr 13	
03-FG	23	1	v	89-Q-9	97-DZ-6	2003	Mar 28	
01-AN	13	1	v	89-Q-9	at	2001	Apr 13	
01-BW	8	1	v	89-Q-9	danfordiae Atilla	2001	Apr 13	
01-PQ	16	1	v	89-Q-9	danfordiae Atilla	2001	Apr 13	
03-DT	27	1	v	89-Q-dark	95-BJ-1	2003	Apr 12	
03-GF	1	1	v	89-Q-dark	98-NP-1	2003	Apr 12	
07-CB	13	1	v	89-sxd	"00-DA-1"	2007	Apr 10	
06-AH	6	1	v	89-sxd	?	2006		
04-D'	3	1	v	89-sxd	?	2004		
08-BD	7	1	v	89-sxd	?	2008		bed 14
06-BE	36	1	v	89-sxd	00-DH-1	2006	Apr 1	
	2	1	v	89-sxd	00-JB-1	2009	Mar 31	
07-CN	1	1	v	89-sxd	01-IV-2	2007	Apr 10	
07-CE	24	2	v	89-sxd	01-IV-3	2007	Apr 10	
07-S-	16	1	v	89-sxd	01-IV-3	2007	Apr 10	
	3	1	v	89-sxd	02-GC-1	2009	Mar 31	
08-CN	6	1	v	89-sxd	03-CC-1	2008	Apr 13	
03-HM	8	1	v	89-sxd	88-AX	2003	Apr 19	
03-IW	10	1	v	89-sxd	92-EG-1	2003	Apr 18	
02-FH	17	1	v	89-sxd	94-AT-2	2002	Mar 29	
02-AZ	7	1	v	89-sxd	94-AT-2	2002	Mar 29	
02-FS	21	1	v	89-sxd	95-BF-1	2002	Mar 29	
03-FL	3	1	v	89-sxd	95-unknown-1	2003	Apr 14	
02-BN	14	1	v	89-sxd	96-BN-2	2002	Apr 7	
02-FP	12	1	v	89-sxd	97-AG-6	2002	Mar 19	
	4	1	v	89-sxd	97-DZ-2	2005	Apr 12	
07-AY	2	1	v	89-sxd	98-LQ-3	2007	Apr 10	
03-JH	9	1	v	89-sxd	98-NP-1	2003	Apr 15	

03-O-	4	1	v	89-sxd dark	98-NP-2				2003	Apr 13
03-N-	8	1	v	89-sxd dark	98-NP-2				2003	Apr 13
02-GO	3	1	v	89-sxd light blue	94-HW-1	97-AG-6			2002	Mar 16
98-JC	9	1	v	89-X-1	89-AA-1				1998	Mar 30
00-MK	2	1	v	89-X-3	89-Q-1				2000	Apr 3
00-TL	2	1	v	89-Y-2	?				2000	
98-XQ	2	1	v	90-A-1	90-AO-2				1998	Mar 28
	17	1	v	90-AA-1	?				1998	
98-WS	16	1	v	90-AA-1	?				1998	
	44	2	v	90-AA-1	?				2000	
	42	6	v	90-AA-1	?				2001	
98-YJ	3	1	v	90-AA-1	89-M-1	89-M-2			1998	Mar 29
00-DJ	32	1	v	90-AA-1	Turkish danfordiae				2000	Mar 24
	6	1	v	90-AA-2	?				2000	
	40	1	v	90-AA-2	?				2000	
98-XO	19	1	v	90-AA-2	94-VX-1				1998	Mar 29
97-CV	24	1	v	90-AB-3	89-AA-?				1997	
	23	2	v	90-AI	?				2000	
99-WC	36	2	v	90-AI-	bee				1999	
98-BH	4	1	v	90-AI-1	?				1998	
98-Z-	30	1	v	90-AJ-2	?				1998	
98-QZ	16	1	v	90-AL-1	94-VX-1				1998	Mar 29
98-OR	22	1	v	90-AL-1	94-VX-1				1998	Mar 29
02-FL	12	1	v	90-AL-1	97-GZ-1				2002	Apr 9
	1	1	v	90-AN-1	?				2000	
99-TH	4	1	v	90-AN-1	?				1999	
00-GT	20	1	v	90-AO-?	?				2000	
	2	1	v	90-AO-1	89-B-1	Iran 895	89-BC-1		1996	Apr 24
00-TL	2	1	v	90-AO-2	?				2000	
97-GJ	7	1	v	90-AO-2	87-BB-1				1997	Apr 14
98-XT	7	1	v	90-AO-2	93-J-1				1998	Mar 29
00-TH	34	1	v	90-AR-1	?				2000	
97-BM	29	1	v	90-AR-1	87-BB-1				1997	Apr 14
02-FU	9	1	v	90-AR-1	96-DO-1				2002	Apr 10
	86	5	v	90-AR-2	?				2000	
97-CJ	24	1	v	90-AR-2	90-BH-1				1997	Apr 14
	42	2	v	90-AR-3	?				2000	
99-SR	12	1	v	90-AW-	91-GK-8				1999	Apr 8
98-AQ	17	1	v	90-AW-1	90-BB-1				1998	Mar 30
98-NE	2	1	v	90-AW-2	94-VX-1				1998	Mar 30
97-GN	6	1	v	90-AZ-1	87-BB-1				1997	Apr 14
	5	1	v	90-AZ-2	89-E-7				1996	Apr 21
98-DG	3	1	v	90-AZ-2	93-BY-3				1998	Mar 29
	14	1	v	90-AZ-3	?				2000	
	2	1	v	90-AZ-3	87-BB-1				1997	Apr 14
98-BN	4	1	v	90-AZ-3	94-VX-1				1998	Mar 29
98-BB	7	1	v	90-AZ-4	87-CO-1				1998	Mar 28
	3	1	v	90-AZ-4	Tbilisi				1997	Apr 14
	2	1	v	90-AZ-5	Retic - Van				1997	Apr 14
99-NR	22	1	v	90-B-1	87-BB-1				1999	Apr 8
99-ZN	18	1	v	90-B-2	87-BB-1				1999	Apr 8
98-CO	21	1	v	90-BA-2	92-BD-1				1998	Mar 30
08-GN	27	1	v	90-BB?	?				2008	
98-CE	20	1	v	90-BB-1	?				1998	
	1	1	v	90-BB-1	87-DP-1				1997	Apr 10
95-DM	5	1	v	90-BB-1	90-BJ-1				1995	Apr 1
96-TE	13	1	v	90-BB-1	91-GK-5	91-GK-1			1996	Apr 24
99-OA	16	1	v	90-BB-1	91-GK-8				1999	Apr 8
00-UJ	8	1	v	90-BB-2	?				2000	
96-DH	24	1	v	90-BB-2	87-BB-1	89-Q-8			1996	Apr 21
98-AU	20	1	v	90-BB-2	89-AX-12	self			1998	Mar 30
99-VG	32	2	v	90-BB-3	?				1999	
01-UL	70	3	v	90-BB-3	?				2001	
00-UK	46	4	v	90-BB-3	?				2000	
98-NS	31	1	v	90-BB-3	90-BB-2				1998	Mar 30
97-VY	3	1	v	90-BH-1	89-BD-4				1997	Apr 14
98-OW	2	1	v	90-BH-1	89-M-1	89-M-2			1998	Mar 29
	2	1	v	90-BH-1	91-DV-1				1999	Apr 7
	3	1	v	90-BJ-1	?	87-AD-1			1995	
96-SQ	14	1	v	90-BJ-1	87-BB-1				1996	Apr 21
97-FF	13	1	v	90-BJ-1	91-GK-10				1997	Apr 22
	2	1	v	90-BJ-2	90-AZ-1				1997	Apr 14

02-NZ	4	1	v	90-BT-1	93-Ig Retic Atilla			2002	Apr 10	
	10	1	v	90-E	?			1998		
98-PV	6	1	v	90-E	?			1998		
	6	1	v	90-FM	?			2000		
	4	1	v	90-G-1	89-BD-1			1996	Apr 24	
	4	1	v	90-G-1	90-AA-1			1995	Apr 1	
	3	1	v	90-G-2	?			2000		
98-DL	6	1	v	90-G-3	?			1998	Mar 28	
96-AP	9	1	v	90-G-3	90-BB-1			1996	Apr 24	
	7	1	v	90-G-3	bakeriana - IGOR			2000	Mar 24	
98-IA	10	1	v	90-G-5	90-AZ-1	danfordiae Atilla		1998	Mar 28	
	8	1	v	90-GK-10	90-GK-5			1996	Apr 21	
98-NA	23	1	v	90-J-1	Tbilisi			1998	Mar 29	
96-UE	10	1	v	90-J-1	Turkish danfordiae	87-CO-1		1996	Apr 21	
97-AO	30	1	v	91 J.S.Dijtx? by EX	Talish, white			1997		
	32	2	v	91 misc	?			2000		
00-OY	7	1	v	91-?	89-AC-9			2000	Apr 10	
97-CI	17	1	v	91-AK-1	Retic - Atilla	91-EW-6		1997	Apr 17	
99-HY	16	1	v	91-AK-2	bee			1999		
	2	1	v	91-AK-3	94-HW-1			2001	Apr 3	
99-EL	21	1	v	91-AX-4	91-FC-2			1999	Apr 13	
	2	1	v	91-BG-3	Retic - Atilla x Yuk	bee		1998	Mar 30	
	17	1	v	91-BG-5	?			1998		
01-MD	5	1	v	91-CI-2	91-FC Dark Blue			2001	Apr 9	
97-VW	3	1	v	91-DV-1	88-AF-1			1997	Apr 4	
99-AD	9	1	v	91-DV-1	88-AF-1			1999	Apr 2	
99-AJ	20	1	v	91-DV-1	88-AJ-1			1999	Apr 3	
99-FA	4	1	v	91-DV-1	88-AX-2			1999	Apr 2	
98-GS	5	1	v	91-DV-1	91-DV-3			1998	Mar 29	
98-QW	7	1	v	91-DV-1	92-BA-3			1998	Mar 30	92-BA-3 dark
98-JJ	20	1	v	91-DV-1	Retic - Atilla x Yuk	91-GK-14		1998		
99-NF	4	1	v	91-DV-1	self	89-I-1	93-CU-1	1999	Apr 6	
98-QI	17	1	v	91-DV-2	90-I-1			1998	Mar 29	
	2	1	v	91-DV-2	91-CD-4			1999	Apr 6	2 tiny seeds
97-UE	10	1	v	91-DV-2	91-FQ-1			1997	Apr 6	
99-AP	6	1	v	91-DV-2	91-FQ-2			1999	Apr 2	
98-ES	18	1	v	91-DV-2	93-BA-3			1998	Mar 30	
98-EI	22	1	v	91-DV-2	93-J-1			1998	Mar 30	
98-GT	1	1	v	91-DV-2	self			1998	Mar 29	
99-AH	8	1	v	91-DV-2	Talish, lt blue, orang			1999	Apr 3	
97-CX	22	1	v	91-DV-3	87-BB-1			1997	Apr 17	
99-AG	16	1	v	91-DV-3	88-AF-1			1999	Apr 2	
97-FU	10	1	v	91-DV-3	91-DV-2			1997	Apr 6	
98-GI	5	1	v	91-DV-3	danfordiae Atilla	88-AX-2		1998	Mar 30	
98-QU	5	1	v	91-DV-3	danfordiae Atilla	91-FC-4		1998	Mar 30	
99-EX	5	1	v	91-DV-3	self			1999	Apr 3	
	24	1	v	91-DW	?			1998		
00-BX	12	1	v	91-DW	?			2000	Apr 10	
98-AG	10	1	v	91-DW	90-BB-2			1998	Mar 30	
98-XC	30	1	v	91-DW	91-GK-14			1998	Mar 31	
99-SO	37	1	v	91-DW-	87-DQ-1			1999	Apr 7	
	27	1	v	91-DW-1	?			2000		
00-BC	25	1	v	91-DW-1	88-AX			2000	Apr 10	
99-ST	26	1	v	91-DW-1	93-BA-4			1999	Apr 7	
	32	1	v	91-EB-1	?			1998		
98-EE	23	1	v	91-EB-1	?			1998		
96-BA	41	1	v	91-EB-1	87-BB-1			1996	Apr 19	
97-GR	5	1	v	91-EB-1	89-BC-2			1997	Apr 10	
97-NX	34	1	v	91-EB-1	91-GK-3			1997	Apr 10	
97-UV	6	1	v	91-EJ-1	91-DV-3	90-BB-1		1997	Apr 22	
99-IV	8	1	v	91-EJ-1	91-FM-1			1999	Apr 8	
99-ZP	18	1	v	91-EJ-1	91-GK-10			1999	Apr 8	
	7	1	v	91-EJ-1	91-GK-5			1997	Apr 21	
	1	1	v	91-EJ-1	92-AS-2			1999	Apr 8	
99-PM	18	1	v	91-EJ-1	Marguerita			1999	Apr 12	
99-YU	9	1	v	91-EJ-1	Marguerita			1999	Apr 21	
99-SX	27	1	v	91-EJ-1	P&M Alba			1999	Apr 15	
99-YF	40	1	v	91-EJ-1	Thalish, lt blue, oran			1999	Apr 8	
	25	3	v	91-EM-1	?			1998		
	16	1	v	91-EM-1	?			2000		
	24	3	v	91-EM-1	?			2000		
97-CT	23	1	v	91-EM-1	91-FC-5			1997	Apr 10	

	55	4	v	91-EM-1	bee			1999	
	24	2	v	91-EN-1	?			2000	
	12	1	v	91-EQ	?			2000	
	11	1	v	91-EQ	?			2000	
	20	1	v	91-EQ_7	?			1999	
97-TF	14	1	v	91-EQ-1	?			1997	Apr 14
	18	1	v	91-EQ-1	?			2000	
96-EC	22	1	v	91-EQ-1	87-DQ-1	87-DP-2		1996	Apr 19
98-AZ	18	1	v	91-EQ-1	92-BD-1			1998	Mar 30
97-EB	19	1	v	91-EQ-1	Tbilisi			1997	Apr 10
96-BU	27	1	v	91-EQ-2	91-EX-2			1996	Apr 19
98-CD	3	1	v	91-EQ-2	93-J-1			1998	Mar 29
99-KA	16	2	v	91-EQ-2	by Rhubarb			1999	Apr 3 2 only of 3 tries
98-QS	6	1	v	91-EQ-2	Retic - Atilla			1998	Mar 31
97-FM	12	1	v	91-EQ-3	Talish, lt bl, orange			1997	Apr 5
	9	1	v	91-EQ-4	?			2000	
97-BC	27	1	v	91-EQ-5	87-CO-1			1997	Apr 5
98-NO	18	2	v	91-EQ-6	87-BN-1			1998	Mar 30
98-CW	20	1	v	91-EQ-6	87-CO-1			1998	Mar 28
97-PA	8	1	v	91-EQ-6	J.S. Dijt			1997	Apr 10
	39	1	v	91-EQ-7	?			2000	
	16	1	v	91-EQ-7	?			2000	
	28	1	v	91-EQ-7	?			2000	
97-FB	15	1	v	91-EQ-7	91-GA-1			1997	Apr 10
97-S-	35	1	v	91-ET-1	91-ET-2			1997	
99-OU	26	1	v	91-ET-1	91-FC-7			1999	Apr 8
	1	1	v	91-ET-2	winogradowii			1998	Mar 29
	14	1	v	91-EU	?			2000	
00-BR	2	1	v	91-EU	89-AC-9			2000	Apr 10
	251	9	v	91-EU/EV	?			1999	Estimate 9 pods (forgot to write the actual number down)
	16	1	v	91-EU-1	?			1998	
97-DM	20	1	v	91-EU-1	87-BB-1			1997	Apr 14 ?correct
00-P-	18	1	v	91-EU-1	89-AC-9			2000	Apr 10
	23	1	v	91-EU-1	bee			1999	
98-DR	22	1	v	91-EU-1	Tbilisi			1998	Mar 31
	25	1	v	91-EU-2	?			1998	
00-IU	1	1	v	91-EU-2	89-AC-9			2000	Apr 10
00-IE	5	1	v	91-EU-2	89-AC-9			2000	Apr 10
	28	2	v	91-EU-2	bee			1999	
98-DT	27	1	v	91-EU-2	Tbilisi			1998	Mar 31
97-TG	14	1	v	91-EU-2?	91-GK-2			1997	Apr 20
	9	1	v	91-EU-3	?			1998	
	28	1	v	91-EU-4	?			1998	
	2	1	v	91-EV	?			1998	
	36	1	v	91-EV-1	bee			1999	
	14	1	v	91-EV-2	?			2000	
	5	1	v	91-EV-2	91-GB-4			1997	
99-HG	42	1	v	91-EV-2	bee			1999	
	15	1	v	91-EV-3	?			1998	
	26	1	v	91-EV-3	bee			1999	
97-EG	17	1	v	91-EV-3	Tbilisi			1997	Apr 10
	23	1	v	91-EV-4	?			1998	
99-VS	30	6	v	91-EV-4	bee			1999	
97-NY	22	1	v	91-EV-4	Pink P&M-like, near 88	Tbilisi, bit		1997	Apr 10
97-VA	5	1	v	91-EV-4	Talish, lt bl, orange			1997	Apr 20
	2	1	v	91-EV-5	?			1998	
	12	1	v	91-EV-5	?			1999	
	3	1	v	91-EV-5	?			1997	
97-TN	11	1	v	91-EV-5	91-GK-3			1997	Apr 10
98-EB	21	1	v	91-EV-5	histroioides Atilla	winogradowii		1998	Apr 5
99-#I	54	1	v	91-EV-6	?			1999	
	30	2	v	91-EV-6	?			2000	
	15	1	v	91-EV-6	91-GB-4	87-BN-5		1997	Apr 14
99-#I	60	3	v	91-EV-6	bee			1999	
	14	1	v	91-EV-7	?			1998	
	29	1	v	91-EW	?			2004	
	59	2	v	91-EW-	?			1999	
98-QT	63	1	v	91-EW-1	91-DV-3			1998	Mar 31
98-EQ	19	1	v	91-EW-1	fat			1998	Mar 31

96-CV	25	1	v	91-EW-2	danfordiae		1996	Apr 18	
	9	1	v	91-EW-2	Retic - Atilla		1997	Apr 21	
97-DL	20	1	v	91-EW-2	Talish, white		1997		
	1	1	v	91-EW-3	87-BB-1		1996	Apr 20	possibly one good seed. A number of empty
hulls									
98-FB	52	1	v	91-EW-3	91-DV-3		1998	Mar 31	
98-QQ	18	1	v	91-EW-3	92-BS-1		1998	Mar 31	
97-UU	6	1	v	91-EW-3	self		1997	Apr 14	
97-AS	32	1	v	91-EW-3	Tbilisi		1997	Apr 14	
98-EJ	45	1	v	91-EW-4	92-BA-3		1998	Mar 31	
99-AR	6	1	v	91-EW-4	Marguerita		1999	Apr 12	
98-EL	32	1	v	91-EW-4	P&M Alba		1998	Apr 7	
97-TS	11	1	v	91-EW-4	Pauline		1997	Apr 17	anther just opening
98-JW	53	1	v	91-EW-4	Retic - Atilla		1998	Mar 31	
03-MM	6	1	v	91-EW-5	?		2003		
	44	2	v	91-EW-5	?		2004		
98-FF	60	1	v	91-EW-5	91-DV-1		1998	Mar 29	
98-EV	31	1	v	91-EW-5	bee	87-DP-1	1998	Mar 31	
98-EK	15	1	v	91-EW-6	#10		1998	Mar 31	
98-OA	38	1	v	91-EW-6	92-CL-1		1998	Mar 30	
98-EW	10	1	v	91-EW-7	92-CW-1		1998	Mar 31	
97-BA	31	1	v	91-EW-7	danfordiae Atilla		1997	Apr 10	
	7	1	v	91-EX-1	?		2000		
97-AZ	21	1	v	91-EX-1	91-DV-3		1997	Apr 15	
96-SY	14	1	v	91-EX-1	Retic - Atilla		1996	Apr 20	
98-GB	6	1	v	91-EX-1	Retic - Van		1998	Mar 31	
98-OG	69	1	v	91-EX-2	91-DV-3		1998	Mar 29	
99-HX	8	1	v	91-EX-2	91-FQ-2		1999	Apr 3	
97-BZ	25	1	v	91-EX-2	91-GK-10		1997	Apr 10	
98-EN	3	1	v	91-EX-2	self	bee	1998	Mar 30	
98-FU	20	1	v	91-EX-3	91-DV-2	91-GK-5	1998	Apr 1	
	6	1	v	91-EX-3	91-EQ-2		1998	Mar 31	
96-DJ	23	1	v	91-EX-3	91-GK-5		1996	Apr 21	
98-W-	11	1	v	91-FC	?		1998		
05-CU	3	1	v	91-FC	00-LB-1		2005	Apr 8	
05-DU	4	1	v	91-FC	00-LL-1		2005	Apr 8	
05-GS	32	1	v	91-FC	88-AX-2		2005	Apr 8	
98-DJ	3	1	v	91-FC	93-J-1		1998	Mar 29	
00-LD	23	1	v	91-FC	94-HW-1		2000	Mar 21	91-FC dark blue in with 96
05-GC	24	1	v	91-FC	95-unknown-1		2005	Apr 10	
	2	1	v	91-FC	95-unknown-1		2005	Apr 10	
00-KS	35	1	v	91-FC	96-BN-1		2000	Mar 22	91-FC dark blue in with 96
02-IR	11	1	v	91-FC	96-CD-1		2002	Apr 6	
00-KV	22	1	v	91-FC	96-SD-1		2000	Mar 24	91-FC dark blue in with 96
00-HW	14	1	v	91-FC	96-SD-1		2000	Mar 24	actual
00-AZ	23	1	v	91-FC	96-SD-1		2000	Mar 24	actual
02-AY	1	1	v	91-FC	97-VS-1		2002	Mar 30	
05-BT	4	1	v	91-FC	98-EO-1		2005	Apr 12	
04-CH	20	1	v	91-FC	98-GZ-3		2004	Mar 29	
03-AW	17	1	v	91-FC	98-ND-1		2003	Apr 14	
05-FH	6	1	v	91-FC	98-NP-4		2005	Apr 6	
05-EF	14	1	v	91-FC	98-PR-6		2005	Apr 8	
04-EE	27	1	v	91-FC	98-VS-1		2004	Mar 29	
01-JK	20	1	v	91-FC Dark Blue	94-AT-2		2001	Apr 5	
01-JB	23	1	v	91-FC Dark Blue	95-CS-1		2001	Apr 5	
01-JP	39	1	v	91-FC Dark Blue	95-unknown-1		2001	Apr 4	
01-JQ	20	1	v	91-FC Dark Blue	96-DZ-1		2001	Apr 5	
01-IV	55	1	v	91-FC Dark Blue	danfordiae Atilla		2001	Apr 5	
	2	1	v	91-FC-1	00-Z-1		2005	Apr 16	
98-CH	24	1	v	91-FC-1	88-AX-2		1998	Mar 28	
00-Z-	13	1	v	91-FC-1	88-AX-2		2000	Mar 27	
05-AX	10	1	v	91-FC-1	88-AX-2		2005	Apr 8	
99-LC	9	1	v	91-FC-1	89-Q-1		1999	Apr 3	
	1	1	v	91-FC-1	91-DV-1		1999	Apr 3	
97-TH	13	1	v	91-FC-1	91-FC-2		1997	Apr 6	
96-FW	18	1	v	91-FC-1	91-FC-2		1996	Apr 17	
99-KH	17	1	v	91-FC-1	92-EG-2		1999	Mar 30	
99-QR	35	1	v	91-FC-1	94-HW-1		1999	Mar 27	
	1	1	v	91-FC-1	96-BN-1		2000	Mar 24	? correct pod
02-FJ	20	1	v	91-FC-1	96-BN-3		2002	Apr 6	
05-CZ	4	1	v	91-FC-1	98-OO-8		2005	Apr 16	
04-CK	12	1	v	91-FC-1	98-PR-3	97-VS-1	2004		

97-DP	20	1	v	91-FC-1	danfordiae Atilla				1997	Apr 14	
98-BY	47	1	v	91-FC-1	danfordiae Atilla				1998		
98-OK	21	1	v	91-FC-1	danfordiae Atilla				1998	Mar 25	
98-MZ	19	1	v	91-FC-1	self				1998	Mar 26	
97-AG	36	1	v	91-FC-1	Turkish danfordiae				1997	Apr 4	
07-CN	3	1	v	91-FC-2	01-LI-1				2007	Apr 1	
07-AO	6	1	v	91-FC-2	01-LI-1				2007	Apr 7	
07-CJ	15	1	v	91-FC-2	01-OA-1				2007	Apr 7	
07-CU	10	1	v	91-FC-2	02-GH-1				2007	Mar 29	
	13	1	v	91-FC-2	03-DX-3				2009	Apr 2	
	12	1	v	91-FC-2	03-FP-1				2009	Apr 2	
08-DC	7	1	v	91-FC-2	03-HZ-1	03-CP-1	03-CC-2		2008	Apr 10	only one of pod parents; other two didn't work
03-EV	19	3	v	91-FC-2	88-AX				2003	Apr 19	5 + 8 + 6
98-CB	33	1	v	91-FC-2	88-AX-2				1998	Mar 28	
00-LL	5	1	v	91-FC-2	88-AX-2				2000	Mar 30	
01-CS	24	1	v	91-FC-2	88-AX-3				2001	Apr 3	
97-UC	10	1	v	91-FC-2	91-FC-1				1997	Apr 4	
99-KI	12	1	v	91-FC-2	92-EG-2				1999	Mar 30	(91-FC-4)
99-JY	12	1	v	91-FC-2	92-EG-2				1999	Mar 30	
01-DA	22	1	v	91-FC-2	94-DS-3				2001	Apr 3	
00-AF	16	1	v	91-FC-2	94-HW-1				2000	Mar 24	actual
02-EJ	1	1	v	91-FC-2	94-HW-1				2002	Mar 20	
02-FF	12	1	v	91-FC-2	96-CD-1				2002	Apr 6	
01-JF	16	1	v	91-FC-2	97-CC-1				2001	Apr 9	
03-AI	31	1	v	91-FC-2	97-DZ-3				2003	Apr 12	
03-CP	12	1	v	91-FC-2	98-ND-1				2003	Apr 14	
02-AI	4	1	v	91-FC-2	98-NP-2				2002	Mar 24	
05-DZ	11	1	v	91-FC-2	98-OO-8	98-EO-2			2005	Apr 10	
05-DD	19	1	v	91-FC-2	98-PR-5				2005	Apr 9	
00-AD	2	1	v	91-FC-2	Iran Ameona				2000	Mar 26	
00-AE	5	1	v	91-FC-2	self				2000	Mar 26	
98-CA	23	1	v	91-FC-2	winogradowii				1998	Mar 29	
04-BM	13	1	v	91-FC-3	?				2004		bed 10
96-DZ	22	1	v	91-FC-3	danfordiae				1996	Apr 18	
98-CP	23	1	v	91-FC-3	danfordiae Atilla				1998	Mar 28	
99-OD	7	1	v	91-FC-3	danfordiae Atilla				1999	Mar 30	
97-DZ	19	1	v	91-FC-3	Turkish danfordiae				1997	Apr 6	
98-DW	9	1	v	91-FC-3	winogradowii				1998	Mar 29	
97-GB	8	1	v	91-FC-4	?				1997		
04-FL	27	1	v	91-FC-4	?				2004		
	1	1	v	91-FC-4	00-JB-1				2004	Mar 27	
	4	1	v	91-FC-4	02-GR-1				2009	Apr 9	
98-OU	25	1	v	91-FC-4	88-AX-2				1998	Mar 28	
99-OB	9	1	v	91-FC-4	88-AX-3				1999	Apr 3	
98-XR	21	1	v	91-FC-4	91-FC-3				1998	Mar 28	
96-UB	11	1	v	91-FC-4	91-FC-3				1996	Apr 19	
98-CI	10	1	v	91-FC-4	92-BW-2	93-BL-1			1998	Mar 16	many hollow
99-KF	14	1	v	91-FC-4	94-HW-1				1999	Mar 27	
02-AQ	15	1	v	91-FC-4	96-BN-3				2002	Apr 1	
00-AM	3	1	v	91-FC-4	96-SD-1				2000	Mar 24	~91-FC-4
03-JG	5	1	v	91-FC-4	97-BG-1	97-CZ-5			2003	Apr 12	
03-IP	16	1	v	91-FC-4	97-CN-2				2003	Apr 11	
02-AP	9	1	v	91-FC-4	97-CQ-1				2002	Mar 24	
03-H-	20	1	v	91-FC-4	97-CZ-1				2003	Apr 11	
03-L-	10	1	v	91-FC-4	97-CZ-2				2003	Apr 11	
03-EO	3	1	v	91-FC-4	97-DZ-3				2003	Apr 12	
03-AD	12	1	v	91-FC-4	97-DZ-8				2003	Apr 12	
02-BH	10	1	v	91-FC-4	97-VS-1				2002	Mar 30	
02-ET	13	1	v	91-FC-4	97-VS-1				2002	Mar 30	
04-BZ	10	1	v	91-FC-4	98-CB-2				2004	Mar 29	
03-EL	8	1	v	91-FC-4	98-ND-1				2003	Apr 14	
03-CQ	6	1	v	91-FC-4	98-NP-10				2003	Apr 12	
03-DH	2	1	v	91-FC-4	98-NP-4				2003	Apr 11	
03-JR	20	1	v	91-FC-4	98-NP-8				2003	Apr 11	
04-AY	8	1	v	91-FC-4	98-OU-1				2004	Mar 27	
03-IQ	8	1	v	91-FC-4	98-PR-3				2003	Apr 11	
04-AR	20	1	v	91-FC-4	98-PR-4				2004	Mar 28	
03-AE	20	1	v	91-FC-4	98-WB-1				2003	Apr 12	
98-EG	3	1	v	91-FC-4	danfordiae Atilla				1998	Mar 26	
97-VC	5	1	v	91-FC-4	danfordiae Atilla	91-FC-6			1997	Apr 10	
98-U-	3	1	v	91-FC-4	self				1998	Mar 16	

99-OC	8	1	v	91-FC-4	self			1999 Mar 28	or 91-FC-2
97-DN	12	1	v	91-FC-5	?			1997	
04-GB	25	1	v	91-FC-5	?			2004	
	3	1	v	91-FC-5	?			2005	
	1	1	v	91-FC-5	00-AC-1			2005 Apr 16	
05-DA	5	1	v	91-FC-5	00-AC-1			2005 Apr 16	
05-AQ	8	1	v	91-FC-5	00-Z-1			2005 Apr 16	
01-CQ	27	1	v	91-FC-5	94-HW-1			2001 Apr 7	
05-DK	3	1	v	91-FC-5	98-GP-14			2005 Apr 11	
	3	1	v	91-FC-5	98-GZ-3			2005 Apr 14	
05-EL	3	1	v	91-FC-5	98-MN-1			2005 Apr 16	Believe 98-MN-1
05-CL	5	1	v	91-FC-5	98-PR-3			2005 Apr 16	
99-NW	20	1	v	91-FC-5	bee	91-FC-3		1999 Apr 3	
98-KC	42	1	v	91-FC-5	danfordiae Atilla			1998 Mar 28	
99-NH	7	1	v	91-FC-6	?	94-AN-1	87-DQ-1	1999 Apr 3	
99-NL	13	1	v	91-FC-6	88-AX-2			1999 Apr 2	
98-AW	7	1	v	91-FC-7	?			1998	
00-HP	12	1	v	91-FC-7	?			2000	
98-AX	7	1	v	91-FC-7	87-CO-1			1998 Mar 28	lots of hollow seeds
99-OX	15	1	v	91-FC-7	88-AX-2			1999 Apr 3	
98-NP	40	1	v	91-FC-7	88-AX-3			1998 Mar 28	
00-AY	24	1	v	91-FC-7	92-EG-2			2000 Mar 24	actual
02-BJ	31	1	v	91-FC-7	97-CC-3			2002 Mar 24	
03-AU	14	1	v	91-FC-7	98-ND-1			2003 Apr 14	
03-J-	16	1	v	91-FC-7	98-ND-1			2003 Apr 14	
98-OJ	11	1	v	91-FC-7	winogradowii			1998 Mar 29	
99-OP	17	1	v	91-FC-8 (light)	91-FC-1			1999 Mar 30	
00-GD	4	1	v	91-FJ-1	89-AC-9			2000 Apr 10	
00-GC	7	1	v	91-FJ-1	91-FC-1			2000 Apr 10	
00-GG	8	1	v	91-FJ-1	91-FC-1			2000 Apr 10	
00-BY	6	1	v	91-FJ-1	92-CX-6			2000 Apr 10	
00-GH	11	1	v	91-FJ-1	92-EG-1			2000 Apr 10	
96-EY	20	1	v	91-FJ-1 (Danf.)	91-GC-1			1996 Apr 20	seeds may be no good -- brown end not large
as typical									
	20	2	v	91-FM	?			2000	
	14	1	v	91-FM-1	?			1998	
99-RF	23	1	v	91-FQ-1	?			1999	
	2	1	v	91-FQ-1	87-AQ-2			1998 Apr 1	
99-PI	4	1	v	91-FQ-1	91-FQ-2			1999 Apr 3	
02-RD	21	1	v	91-FQ-1	95-DG-1	95-DG-2		2002 Apr 9	
00-AQ	17	1	v	91-FQ-2	?			2000 Mar 30	
99-AL	16	1	v	91-FQ-2	91-DV-3			1999 Apr 3	
99-FC	5	1	v	91-FQ-2	Iran 895			1999 Apr 3	
99-EV	3	1	v	91-FQ-2	self			1999 Apr 3	
	1	1	v	91-FR-1	?			1998	
	2	1	v	91-FR-1	?			2004	
	14	1	v	91-FR-1	?			2001	
	6	1	v	91-FR-1	?			2000	
96-EO	21	1	v	91-FR-1	87-AD-1			1996 Apr 19	
	3	1	v	91-FR-1	87-AU-8			1997 Apr 4	
	26	2	v	91-FR-2	?			2000	
	16	1	v	91-FR-2	?			1999	
	14	1	v	91-FR-2	?			2001	
	7	1	v	91-FR-2	?			2004	
	2	1	v	91-FR-2	89-AR-1			1997 Apr 5	
	12	1	v	91-FR-2	bee			1999	
	20	1	v	91-FR-2	bee			1999	
	28	3	v	91-FR-3	?			2000	
99-XW	7	1	v	91-FR-3	bee			1999	
00-OJ	16	2	v	91-FS-?	?			2000	
	3	1	v	91-FS-1	?			1999	
	4	1	v	91-FS-1	?			2001	
	4	1	v	91-FS-1	?			2004	
	2	1	v	91-FS-1	87-CQ-10			1996 Apr 14	
	8	1	v	91-FS-1	89-E-10			1997 Apr 5	
	1	1	v	91-FS-1	91-DV-2	bee		1998 Mar 30	
02-DQ	2	1	v	91-FS-1	96-BO-1			2002 Apr 1	
	11	1	v	91-FS-2	?			2004	
	16	1	v	91-FS-2	?			2001	
	6	1	v	91-FS-2	?			2001	
	21	1	v	91-FS-2	87-AF-1			1997 Apr 5	
97-BW	5	1	v	91-FS-3	87-BN-5			1997 Apr 5	

97-EI	17	1	v	91-FS-3 (5?)	87-AI-blue bitone				1997	Apr 5	
97-TV	11	1	v	91-FS-4	87-BN-1				1997	Apr 5	
	9	1	v	91-FS-5	?				2000		
98-YO	4	1	v	91-FS-6	?				1998		
98-LS	12	1	v	91-FS-7	?				1998		
	17	1	v	91-FS-7	?				2000		
	8	2	v	91-FS-7	?				2004		
03-PJ	21	1	v	91-FT-1	P&M Alba				2003	Apr 20	
97-UZ	6	1	v	91-FY-1	Turkish danfordiae				1997	Apr 4	
	7	1	v	91-GA-1	?				1998		
00-RD	32	1	v	91-GA-1	?				2000		
	26	1	v	91-GA-1	?				2000		
96-FJ	20	1	v	91-GA-1	87-DQ-1	87-BB-1	danfordiae		1996	Apr 19	not sure how good the seed is
97-AA	42	1	v	91-GA-1	Retic - Van				1997		
	1	1	v	91-GA-2	?				2000		
98-AS	23	1	v	91-GA-2	93-BA-3	bee			1998	Mar 30	
97-EN	17	1	v	91-GA-2	J.S. Dijt				1997	Apr 10	
97-AT	25	1	v	91-GA-3	90-AZ-1				1997	Apr 14	
98-AV	15	1	v	91-GA-3	94-VX-1				1998	Mar 30	
98-CL	27	1	v	91-GA-4	?				1998		
	23	1	v	91-GA-5	?				2000		
99-SL	4	1	v	91-GA-5	91-FM-1				1999	Apr 3	
	2	1	v	91-GA-5	bee				1998		
99-NP	8	1	v	91-GA-5	bee	91-DV-1			1999	Apr 3	
96-ES	10	1	v	91-GB-1	91-GC-3				1996	Apr 21	
98-CS	20	1	v	91-GB-1	Tbilisi				1998	Mar 31	
96-ET	20	1	v	91-GB-2	91-FC-3				1996	Apr 19	
97-BT	27	1	v	91-GB-2	Retic - Atilla				1997	Apr 17	
96-SE	15	1	v	91-GB-3	Retic - Atilla				1996	Apr 21	
97-TD	14	1	v	91-GB-5	90-BB-1				1997	Apr 10	
99-DM	12	1	v	91-GB-6	91-FM-1				1999	Apr 3	
98-QG	10	1	v	91-GB-7	Retic - Atilla x Yuk				1998	Mar 30	
98-DB	29	1	v	91-GB-8	92-BD-1				1998	Mar 30	
	38	1	v	91-GC-1	91-EV-1				1997	Apr 10	
99-HL	13	1	v	91-GC-1	91-FQ-2				1999	Apr 3	
96-CJ	31	1	v	91-GC-1	91-GK-1				1996	Apr 19	
97-CP	23	1	v	91-GC-2	91-EX-2				1997	Apr 10	
96-FX	18	1	v	91-GC-2	91-EX-3				1996	Apr 21	
	8	1	v	91-GC-2	bee				1998		
96-DO	23	1	v	91-GC-3	91-GB-1				1996	Apr 21	
	6	1	v	91-GC-4	?				2000		
	8	1	v	91-GC-4	?				2000		
97-VM	3	1	v	91-GC-4	89-Q-3				1997	Apr 17	
	25	1	v	91-GC-5	?				2000		
97-UM	8	1	v	91-GC-5	87-BB-1				1997	Apr 6	
98-EA	22	1	v	91-GC-5	91-GK-9				1998	Mar 31	
	8	1	v	91-GC-6	?				2000		
98-EF	29	1	v	91-GC-6	89-BD-3				1998	Mar 31	
98-DV	35	1	v	91-GC-6	Tbilisi				1998	Mar 31	
	1	1	v	91-GC-7	?				2000		
98-ED	32	1	v	91-GC-7	91-GK-6				1998	Mar 31	
	42	1	v	91-GC-8	?				1998		
98-CZ	64	1	v	91-GC-9	P&M hybrid #1				1998	Mar 30	
	6	1	v	91-GE-1	?				1998		
98-YI	7	1	v	91-GG-1	90-AO-2				1998	Mar 29	
96-GB	17	1	v	91-GG-1	Retic - Atilla				1996	Apr 21	a couple of seeds no good
97-TU	11	1	v	91-GG-1	Talish, lt bl, orange				1997	Apr 17	
98-MR	2	1	v	91-GG-2	91-DV-1				1998	Mar 31	
	7	1	v	91-GG-2	bee	90-J-1			1996	Apr 21	
97-AV	26	1	v	91-GG-2	Retic - Van				1997	Apr 17	
98-JR	22	1	v	91-GG-3	Retic - Atilla x Yuk				1998	Mar 30	
	21	1	v	91-GG-4	?				1998		
99-XJ	4	1	v	91-GG-4	bee	94-CJ-2			1999	Apr 3	
98-JQ	29	1	v	91-GG-4	Retic - Atilla x Yuk	bee			1998	Mar 30	
99-HW	5	1	v	91-GG-5	91-DV-1				1999	Apr 3	
96-BI	35	1	v	91-GK-1	87-BN-1				1996	Apr 19	
98-QJ	48	1	v	91-GK-1	91-EW-1				1998	Apr 1	
99-AO	13	1	v	91-GK-1	94-AS-1				1999	Apr 8	
	4	1	v	91-GK-1	self				1998	Apr 1	
99-OR	16	1	v	91-GK-10	89-I-3				1999	Apr 8	
99-PA	9	1	v	91-GK-10	89-I-9				1999	Apr 8	

99-UK	22	1	v	91-GK-10	91-GK-14				1999	Apr 8	
98-DZ	6	1	v	91-GK-10	91-GK-5				1998	Apr 1	
97-DC	21	1	v	91-GK-10	91-GK-5				1997	Apr 21	
98-JD	13	1	v	91-GK-10	93-DQ-1				1998	Apr 1	
00-GO	14	1	v	91-GK-10	94-AF-2				2000	Apr 10	
99-OZ	8	1	v	91-GK-10	Marguerita				1999	Apr 12	
99-SC	23	1	v	91-GK-10	Tbilisi				1999	Apr 8	
97-BR	27	1	v	91-GK-11	Tbilisi				1997	Apr 17	
97-EV	16	1	v	91-GK-12	91-GK-11				1997	Apr 17	
98-DP	31	1	v	91-GK-12	Retic - Atilla				1998	Mar 31	
97-BK	30	1	v	91-GK-13	87-BB-1				1997	Apr 21	
99-FR	16	1	v	91-GK-13	88-AX				1999	Apr 8	
98-DN	58	1	v	91-GK-13	91-EX-3				1998	Apr 1	
99-FG	6	1	v	91-GK-13	93-DZ-1				1999	Apr 8	
97-DO	19	1	v	91-GK-14	87-AB-6				1997	Apr 9	
98-NQ	18	1	v	91-GK-14	91-DV-1				1998	Mar 31	
98-DY	39	1	v	91-GK-14	92-AT-2				1998	Mar 31	
98-OT	14	1	v	91-GK-15	89-J-1				1998	Mar 31	
	3	1	v	91-GK-15	bee				1999		
98-OF	25	1	v	91-GK-16	91-GK-14				1998	Mar 31	
97-DJ	21	1	v	91-GK-2	87-AQ-1	91-DV-3	87-BB-1		1997	Apr 20	
98-DU	46	1	v	91-GK-2	87-BB-1				1998	Mar 31	
98-G-	48	1	v	91-GK-2	91-DV-1				1998	Mar 31	
96-EF	22	1	v	91-GK-2	91-GK-3	91-FC-4			1996	Apr 19	
99-SD	27	1	v	91-GK-2	92-BP-1				1999	Apr 8	
98-DQ	23	1	v	91-GK-2	P&M Alba				1998	Apr 5	
99-RY	18	1	v	91-GK-2	Tbilisi				1999	Apr 8	
	6	1	v	91-GK-3	87-BB-1				1996	Apr 20	
97-CF	21	1	v	91-GK-3	91-FQ-2				1997	Apr 10	
98-YD	7	1	v	91-GK-3	P&M Alba				1998	Apr 5	
98-JF	32	1	v	91-GK-3	Retic - Atilla				1998	Mar 31	
96-DP	23	1	v	91-GK-4	#10	87-DQ-1			1996	Apr 20	
99-AU	9	1	v	91-GK-4	94-CJ-1				1999	Apr 8	
97-BB	28	1	v	91-GK-4	self	Tbilisi	Retic - Van		1997	Apr 14	bit
97-K-	47	1	v	91-GK-5	#10				1997	Apr 22	
00-Y-	6	1	v	91-GK-5	89-AC-9				2000	Apr 10	
99-DX	8	1	v	91-GK-5	89-BD-3				1999	Apr 12	
99-SB	39	1	v	91-GK-5	89-BD-7				1999	Apr 12	
99-HU	11	1	v	91-GK-5	89-I-3	92-CE-1			1999	Apr 8	
98-EY	41	1	v	91-GK-5	91-GK-3				1998	Apr 1	
	0	1	v	91-GK-5	92-BD-1				1999	Apr 8	seeds small
98-EZ	12	1	v	91-GK-5	Gordon				1998	Apr 1	
98-DS	46	1	v	91-GK-5	J.S. Dijt				1998	Apr 1	
97-Z-	43	1	v	91-GK-6	87-BB-1				1997	Apr 14	
	6	1	v	91-GK-6	87-DP-1	87-DP-2			1996	Apr 21	
99-HV	7	1	v	91-GK-6	87-DQ-1				1999	Apr 8	
	32	1	v	91-GK-6	89-BD-3				1998	Mar 31	
98-EX	24	1	v	91-GK-6	91-DV-1				1998	Mar 31	
98-EC	28	1	v	91-GK-6	91-GK-14				1998		
99-ZF	8	1	v	91-GK-6	92-EV-1				1999	Apr 8	
99-RZ	20	1	v	91-GK-6	94-BA-3				1999	Apr 8	
99-OT	16	1	v	91-GK-6	Marguerita				1999	Apr 12	
97-T-	49	1	v	91-GK-6	Retic - Atilla				1997	Apr 17	
96-BF	40	1	v	91-GK-8	91-EW-3				1996	Apr 20	
98-M-	13	1	v	91-GK-8	91-FQ-1				1998	Apr 1	
99-OO	14	1	v	91-GK-8	92-AS-1				1999		
99-SG	13	1	v	91-GK-8	92-EV-1				1999	Apr 8	
99-SS	30	1	v	91-GK-8	93-BZ-2				1999	Apr 8	
97-NV	21	1	v	91-GK-9	?				1997		
98-DO	47	1	v	91-GK-9	87-BB-1				1998	Mar 31	
97-UF	10	1	v	91-GK-9	89-J-1				1997	Apr 18	
96-BZ	29	1	v	91-GK-9	90-J-1				1996	Apr 21	
99-SJ	8	1	v	91-GK-9	93-AM-1				1999	Apr 8	
99-UL	21	1	v	91-GK-9	94-AX-1				1999	Apr 8	
99-RX	21	1	v	91-GK-9	Purple Gem				1999	Apr 8	
98-DH	6	1	v	92 ? by J	93-AB-1				1998	Mar 25	
00-RF	11	1	v	92-A-1	?				2000		
01-VT	8	1	v	92-A-1	?				2001		
	42	2	v	92-A-4	?				2001		
04-EC	3	1	v	92-AA	?				2004		
	2	1	v	92-AA-	bee				1999		

	1	1	v	92-AA-1	?		1998	Mar 25	
	21	1	v	92-AA-2	?		2001		
00-UE	7	1	v	92-AA-2	?		2000		
00-US	8	1	v	92-AA-3	bee		2000		
	65	4	v	92-AB	?		2004		
00-BB	27	1	v	92-AB-1	92-BC-1		2000	Mar 26	
98-PS	20	1	v	92-AB-1	92-BD-1		1998		
99-UZ	38	1	v	92-AB-1	92-BD-1		1999	Apr 5	
01-FX	30	1	v	92-AB-1	92-CW-2		2001	Apr 14	
	9	1	v	92-AB-2	?		2004		
99-TM	12	1	v	92-AB-2	92-BD-2		1999	Apr 5	
01-DJ	7	1	v	92-AB-2	93-BY-7		2001	Apr 14	
	11	1	v	92-AC	?		2004		
00-TZ	22	1	v	92-AC-1	?		2000		
98-BF	21	1	v	92-AC-1	92-BB-1	winogradowii	1998	Mar 29	92-AC-1 is histrioides
	22	1	v	92-AC-1	94-AN-2		2000	Mar 18	
	39	4	v	92-AI	?		2004		
	20	1	v	92-AK	?		2004		
98-PU	20	1	v	92-AK-1	?		1998		
	5	1	v	92-AK-2	?		2000		
99-TC	28	1	v	92-AK-2	I. reticulata		1999	Apr 7	
	45	1	v	92-AK-3	bee		1999		
00-VR	18	1	v	92-AK-4	?		2000		
	21	3	v	92-AK-4	?		2001		
	9	1	v	92-AK-5	?		2000		
	15	1	v	92-AK-5	?		2001		
00-VU	24	1	v	92-AK-6	?		2000		
	7	1	v	92-AK-7	?		2001		
	0	1	v	92-AK-7	?		2000		spilled (147)
	0	1	v	92-AK-8	?		2000		spilled (147)
	31	1	v	92-AK-8	?		2001		
	76	2	v	92-AK-9	?		2001		
99-UO	28	1	v	92-AS-1	93-IM-1		1999	Apr 7	
99-IE	15	1	v	92-AS-2	93-T-1	Michael	1999	Apr 8	
99-HI	30	1	v	92-AS-2	danfordiae Atilla		1999	Apr 5	
98-CJ	33	1	v	92-AT-1	?		1998		
01-WN	24	1	v	92-AT-1	?		2001		
99-OE	27	1	v	92-AT-1	92-CE-1		1999	Apr 5	
00-AV	21	1	v	92-AT-1	93-IM-1		2000	Mar 25	
01-EO	8	1	v	92-AT-2	93-BW-1		2001	Apr 14	
	0	1	v	92-AU	?		2000		spilled (147)
	25	5	v	92-AU	?		2004		
00-WD	16	1	v	92-AU	?		2000		
03-GF	3	1	v	92-AU	?		2003		
01-VW	12	1	v	92-AV-3	?		2001		
	14	1	v	92-AW	?		2005		
01-TQ	7	1	v	92-AW-1	?		2001		
99-ZK	7	1	v	92-AW-1	92-BD-1		1999	Apr 7	
98-PX	24	1	v	92-AW-1	Retic - Atilla		1998	Mar 31	
	29	3	v	92-AW-2	?		2005		
99-ZT	16	1	v	92-AW-2	bee		1999		
	41	1	v	92-AY	?		2004		
00-RI	25	1	v	92-AY-1	?		2000		
98-KV	19	1	v	92-AY-1	93-DK-1		1998	Mar 26	
	0	1	v	92-AY-2	?		2000		spilled (147)
	18	1	v	92-AY-2	?		2001		
98-FT	7	1	v	92-AY-2	self		1998	Mar 29	
99-TL	23	1	v	92-AY-3	93-EZ-1		1999	Apr 5	
98-CM	17	1	v	92-AZ-1	92-BS-1		1998	Mar 28	
	16	1	v	92-AZ-2	?		2000		
98-ER	23	1	v	92-AZ-2	93-BA-4		1998	Mar 28	
	3	1	v	92-AZ-2	I. reticulata		1999	Apr 7	
	14	1	v	92-AZ-3	?		2000		
	20	1	v	92-AZ-3	?		2004		
99-SZ	21	1	v	92-AZ-3	92-CE-1	92-BD-2	1999	Apr 4	
03-KR	19	1	v	92-B	93-Purple, blue, red		2003	Apr 18	
03-MS	3	1	v	92-B dark	93-J-1		2003	Apr 18	
01-GF	33	1	v	92-B-1	92-CW-2		2001	Apr 14	
	16	1	v	92-BA	?		2005		in 97 area
04-IK	9	1	v	92-BA	?		2004		
98-AN	23	1	v	92-BA-1	93-BA-2		1998	Mar 28	
99-ID	23	1	v	92-BA-1	93-BF-1		1999	Apr 5	

01-OB	14	1	v	92-BA-1	93-BY-7	2001	Apr 14	
01-SR	15	1	v	92-BA-1	93-E-1	2001	Apr 14	
00-DM	1	1	v	92-BA-1	93-J-6	2000	Mar 25	
99-GX	11	1	v	92-BA-2	92-BD-2	1999	Apr 7	
99-XV	13	1	v	92-BA-2	92-BD-2	1999	Apr 7	
98-BM	17	1	v	92-BA-3	91-EQ-2	1998	Mar 29	
99-WH	20	1	v	92-BA-3	93-BA-4	1999	Apr 5	93?
98-GF	8	1	v	92-BA-3	93-DY-2	1998	Mar 30	
01-QQ	7	1	v	92-BA-4	93-CP-1	2001	Apr 14	
01-NY	24	1	v	92-BA-5	93-BY-7	2001	Apr 13	
01-NW	10	1	v	92-BA-5	93-J-1	2001	Apr 14	
04-IH	10	1	v	92-BA-6	?	2004		
00-TX	20	1	v	92-BA-6	?	2000		
05-R-	4	1	v	92-BA-6	?	2005		
01-UV	23	1	v	92-BA-6	?	2001		
99-VB	10	1	v	92-BA-6	I. reticulata	1999	Apr 7	
01-DN	10	1	v	92-BA-6	Iran Ameona	2001		
04-IG	23	1	v	92-BA-7	?	2004		
00-VF	12	1	v	92-BA-7	?	2000		
01-QO	7	1	v	92-BA-7	?	2001		
00-FT	50	1	v	92-BC-1	92-FQ-2	2000	Mar 26	
00-ID	3	1	v	92-BD-1	92-AT-1	2000	Mar 25	
99-JE	10	1	v	92-BD-1	92-BP-2	1999	Apr 4	
98-LL	15	1	v	92-BD-1	92-CW-1	1998	Mar 29	
	24	1	v	92-bed 1	?	2001		
	18	1	v	92-bed 1	?	2001		
99-ZM	8	1	v	92-BH-2	91-FQ-2	1999	Apr 3	
02-E-	13	1	v	92-BH-2	94-U-3	2002	Apr 10	
02-T-	2	1	v	92-BH-2	self	2002	Apr 10	
	19	1	v	92-BK	?	2001		
99-HF	35	1	v	92-BL-1	91-FQ-2	1999	Apr 3	
00-AU	13	1	v	92-BL-2	92-BD-1	2000	Mar 26	
99-TE	5	1	v	92-BL-2	92-BS-1	1999	Apr 4	
	16	1	v	92-BM-1	93-AR-2	2000	Mar 15	
01-WY	5	1	v	92-BM-2	?	2001		
00-MV	10	1	v	92-BN-1	93-BS-1	2000	Mar 18	
	7	1	v	92-BO	?	2004		
	9	1	v	92-BO	?	2004		
98-GD	21	1	v	92-BP-1	92-BS-1	1998	Mar 28	
99-RT	24	1	v	92-BP-1	92-CE-1	1999	Apr 4	
04-IE	10	1	v	92-BP-2	?	2004		
00-LY	26	1	v	92-BP-2	88-Turkey, bed 12	2000	Mar 26	
00-SR	12	1	v	92-BP-2	92-BD-1	2000	Mar 26	
99-E-	23	1	v	92-BP-2	92-CE-1	1999	Apr 5	
04-JE	35	3	v	92-BP-3	?	2004		
99-QI	23	1	v	92-BP-3	92-CE-1	1999	Apr 4	
01-KW	10	1	v	92-BP-3	93-BY-7	2001	Apr 14	
00-MB	5	1	v	92-BP-4	92-BS-3	2000	Mar 12	
00-CV	5	1	v	92-BQ-1	95-AP-1	2000	Mar 19	
99-MO	18	1	v	92-BS-1	92-CE_1	1999	Apr 4	
	30	1	v	92-BS-2	?	2005		
01-MV	12	1	v	92-BS-2	89-I-12	2001	Apr 14	
99-F-	3	1	v	92-BS-2	92-AS-1	self	1999	Apr 7
01-QV	17	1	v	92-BS-2	93-BW-1	89-I-12	2001	Apr 14
00-LZ	16	1	v	92-BS-2	93-IM-1	2000	Mar 25	
03-C-	29	1	v	92-BS-2	93-Retic Atilla hyb	2003	Apr 15	
03-PC	10	1	v	92-BS-3	?	2003		
00-QH	25	1	v	92-BS-3	88 Turkey, bed 12	2000	Mar 26	
01-QP	8	1	v	92-BS-3	Iran Ameona	2001	Apr 16	
	10	1	v	92-BV	?	2005		
	8	1	v	92-BW	?	2000		
	3	1	v	92-BW	?	2001		
	6	1	v	92-BW-1	bee	1999		
98-NG	8	1	v	92-BW-2	91-FC-4	93-BA-1	1998	Mar 16
	2	1	v	92-BW-3	?	1999		
01-SY	16	2	v	92-BW-3	?	2001		
98-QC	4	1	v	92-BW-3	danfordiae Atilla	1998	Mar 26	
	1	1	v	92-BW-3	self	1998	Mar 25	? Good
	12	1	v	92-BW-4	?	2001		

98-WG	1	1	v	92-BW-4	93-ER-1	1998	Mar 25	
01-RK	15	1	v	92-BX-2	92-BS-2	2001	Apr 14	
	8	1	v	92-by J	?	2004		
00-F-	11	1	v	92-By J	93-AR-2	2000		
01-FU	6	1	v	92-by J	93-BA-1	2001	Apr 3	
	11	1	v	92-BY-J	92-BN-1	2000	Mar 18	
00-N-	24	1	v	92-CE-1	92-BC-1	2000	Mar 26	
99-IP	39	1	v	92-CE-1	92-Y-1	1999	Apr 4	
98-LK	6	1	v	92-CG-1	self	1998	Mar 28	
01-JL	19	1	v	92-CI-1	91-FC Dark Blue	2001	Apr 7	
01-NG	14	1	v	92-CI-1	92-EG-1	2001	Apr 7	
00-CJ	3	1	v	92-CI-1	94-DS-1	2000	Mar 5	
99-NB	19	1	v	92-CI-1	94-HW-1	1999	Mar 27	
01-ML	5	1	v	92-CI-1	97-CC-1	2001	Apr 7	
03-FD	23	2	v	92-CI-1	97-DZ-6	2003	Mar 28	
	13	1	v	92-CI-2	?	2003		
00-DS	10	1	v	92-CI-2	89-F-3	2000	Mar 22	
99-JR	29	1	v	92-CI-2	92-CX-1	1999	Mar 27	
98-V-	32	1	v	92-CI-2	92-EG-1	1998	Mar 27	
01-MZ	14	1	v	92-CI-2	92-EG-2	2001	Apr 7	
01-GO	14	1	v	92-CI-2	94-AF-1	2001	Apr 7	
01-GI	11	1	v	92-CI-2	94-AF-1	2001	Apr 7	
00-AC	11	1	v	92-CI-2	94-AF-3	2000	Mar 18	
01-GC	10	1	v	92-CI-2	94-AF-7	2001	Apr 7	
99-CS	27	1	v	92-CI-2	94-GU-1	1999		
99-MS	28	1	v	92-CI-2	94-HW-1	1999	Mar 24	
02-KP	5	1	v	92-CI-2	95-BF-1	2002	Mar 30	
02-BL	1	1	v	92-CI-2	95-BF-1	2002	Mar 30	
02-AF	17	1	v	92-CI-2	97-CQ-1	2002	Mar 12	
03-FY	21	1	v	92-CI-2	97-DZ-6	2003	Mar 28	
03-GV	9	1	v	92-CI-2	97-DZ-6	2003	Mar 28	
05-FW	7	1	v	92-CI-2	98-PR-3	2005	Apr 9	Blue
98-FJ	48	1	v	92-CI-2	danfordiae Atilla	1998	Mar 26	
01-JU	22	1	v	92-CI-2	Turkish danfordiae	2001	Apr 7	
01-IP	24	1	v	92-CI-2	Turkish danfordiae	2001	Apr 7	
01-ND	24	1	v	92-CI-3	91-FC Dark Blue	2001	Apr 7	
01-MN	29	1	v	92-CI-3	92-EG-1	2001	Apr 7	
98-FZ	23	1	v	92-CI-3	93-ER-1	1998	Mar 26	
98-FW	31	1	v	92-CI-3	danfordiae Atilla	1998	Mar 25	
03-HN	16	1	v	92-CI-3	sophenensis	2003	Mar 30	
01-WS	14	1	v	92-CK-1	?	2001		
01-RL	6	1	v	92-CK-1	89-I-5	2001	Apr 14	
	4	2	v	92-CL-1	?	2001		
98-GC	27	1	v	92-CL-1	92-BS-1	1998	Mar 28	
98-BK	24	2	v	92-CM-1	92-BS-1	1998	Mar 28	
99-AM	20	1	v	92-CM-1	Iran 895	1999	Apr 3	
98-LI	18	1	v	92-CM-2	92-BS-2	1998	Mar 30	
00-FB	18	1	v	92-CM-2	94-AS-1	2000	Mar 25	
99-TA	20	1	v	92-CM-2	bakeriana	1999	Apr 3	
99-#A	10	1	v	92-CQ-1	bee	1999		
99-VH	5	1	v	92-CW-1	88-AF-1	1999	Apr 4	
99-VJ	12	1	v	92-CW-1	91-DV-1	1999	Apr 3	
99-IQ	19	1	v	92-CW-1	91-FQ-2	1999	Apr 3	
01-IT	17	1	v	92-CW-1	92-B-1	2001	Apr 14	
98-BI	24	1	v	92-CW-1	92-BS-1	93-BA-3	94-VX-1	1998 Mar 28
02-OU	14	1	v	92-CW-1	97-DF-1	2002	Apr 10	
98-LC	8	1	v	92-CX-1	?	1998	Mar 26	many hollow -- this had been hand pollinated
01-MP	18	1	v	92-CX-1	88-AX-3	2001	Apr 7	
99-QY	10	1	v	92-CX-1	89-AC-9	1999	Mar 27	
	12	1	v	92-CX-1	91-FC Dark Blue	2001	Apr 5	
01-FN	15	1	v	92-CX-1	91-FC Dark Blue	2001	Apr 5	
99-QU	22	1	v	92-CX-1	91-FC-1	1999	Mar 27	
01-ME	20	1	v	92-CX-1	91-FC-2	2001	Apr 7	
01-CO	23	1	v	92-CX-1	92-EG-1	2001	Apr 7	
99-JM	14	1	v	92-CX-1	92-EG-2	1999	Mar 31	
02-BY	4	1	v	92-CX-1	94-DS-1	2002	Mar 30	
99-JD	18	1	v	92-CX-1	94-GU-1	1999	Mar 28	
99-RB	23	1	v	92-CX-1	94-HW-1	1999	Mar 24	
02-S-	2	1	v	92-CX-1	94-HW-1	2002	Mar 20	
01-DV	28	1	v	92-CX-1	94-HW-1	2001	Apr 7	
02-U-	2	1	v	92-CX-1	94-HW-1	2002	Mar 20	
00-GA	26	1	v	92-CX-1	94-HW-1	2000	Mar 8	

02-LF	14	1	v	92-CX-1	95-BF-1	2002	Mar 30	
02-BK	14	1	v	92-CX-1	95-BF-5	2002	Mar 30	
02-FZ	4	1	v	92-CX-1	95-BF-5	2002	Mar 30	
02-DE	14	1	v	92-CX-1	95-BF-5	2002	Mar 30	
02-LN	10	1	v	92-CX-1	95-F-2	2002	Mar 19	
01-HQ	16	1	v	92-CX-1	95-unknown-1	2001	Apr 5	
02-BL	1	1	v	92-CX-1	97-AW-3	2002	Mar 30	
02-BW	13	1	v	92-CX-1	97-AW-3	2002	Mar 30	
02-N-	2	1	v	92-CX-1	97-AW-3	2002	Mar 30	
02-LM	19	1	v	92-CX-1	97-BP-1	2002	Mar 30	
02-GZ	9	1	v	92-CX-1	97-CA-1	2002	Mar 13	
03-GT	6	1	v	92-CX-1	97-CC-1	2003	Apr 13	
02-GF	1	1	v	92-CX-1	97-DZ-2	2002	Mar 30	
03-FX	14	1	v	92-CX-1	98-NP-10	2003	Apr 13	
01-HI	19	1	v	92-CX-1	danfordiae Atilla	2001	Apr 5	
01-HM	21	1	v	92-CX-1	danfordiae Atilla	2001	Apr 5	
01-CM	33	1	v	92-CX-1	danfordiae Atilla	2001	Apr 7	
99-RC	5	1	v	92-CX-1	self	1999	Mar 27	
97-UR	8	1	v	92-CX-1	Talish, lt bl, orange	1997	Apr 3	
	33	2	v	92-CX-1 x 95-F-2	?	2008		in 02
01-HV	28	1	v	92-CX-2	88-AX-3	2001	Apr 5	
99-KC	18	1	v	92-CX-2	89-AC-9	1999	Mar 27	
01-HY	24	1	v	92-CX-2	91-FC Dark Blue	2001	Apr 5	
99-JN	14	1	v	92-CX-2	91-FC-1	1999	Mar 27	
98-WD	33	1	v	92-CX-2	91-FC-4	1998	Mar 25	
99-JG	18	1	v	92-CX-2	92-CX-1	1999	Mar 27	
99-RQ	4	1	v	92-CX-2	94-AK-2	1999	Mar 27	
01-DT	14	1	v	92-CX-2	94-DS-2	2001	Apr 7	
99-JQ	16	1	v	92-CX-2	94-GU-1	1999	Mar 28	
99-JV	30	1	v	92-CX-2	94-HW-1	1999	Mar 27	
02-DH	18	1	v	92-CX-2	95-BF-1	2002	Mar 30	
01-CU	31	1	v	92-CX-2	95-CS-1	2001	Mar 31	
01-NF	18	1	v	92-CX-2	95-F-1	2001	Apr 7	
01-DH	16	1	v	92-CX-2	97-CC-1	2001	Apr 7	
02-BY	3	1	v	92-CX-2	97-EP-1	2002	Mar 30	
98-Q-	47	1	v	92-CX-2	danfordiae Atilla	1998	Mar 25	
01-DF	29	1	v	92-CX-2	danfordiae Atilla	2001	Apr 7	
04-GW	14	1	v	92-CX-3	?	2004		
04-FD	5	1	v	92-CX-3	?	2004		
04-AK	8	1	v	92-CX-3	?	2004		
99-JK	8	1	v	92-CX-3	91-FC-3	1999	Mar 31	
	15	1	v	92-CX-3	94-AF-7	2003	Mar 30	
01-NK	20	1	v	92-CX-3	94-HW-1	2001	Apr 7	
01-X-	3	1	v	92-CX-4	91-FC-2	2001	Apr 7	
99-HC	13	1	v	92-CX-4	91-FC-3	1999	Mar 31	
99-QT	14	1	v	92-CX-4	92-CI-1	1999	Mar 28	
02-BO	9	2	v	92-CX-4	94-HW-1	2002	Mar 20	
02-BP	8	1	v	92-CX-4	94-HW-1	2002	Mar 20	
01-NH	10	1	v	92-CX-4	95-F-1	2001	Apr 7	
02-GL	22	1	v	92-CX-4	97-AG-4	2002	Mar 30	
02-FG	20	1	v	92-CX-4	97-BO-2	2002	Mar 30	
02-BQ	4	1	v	92-CX-4	97-BO-2	2002	Mar 30	
02-BY	2	1	v	92-CX-4	97-CQ-1	2002	Mar 30	
01-MM	20	1	v	92-CX-4	danfordiae Atilla	2001	Apr 7	
99-JF	42	1	v	92-CX-5	94-AF-1	1999	Mar 28	
00-FU	11	1	v	92-CX-5	sxd	2000	Mar 18	
01-HT	24	1	v	92-CX-6	92-CX-2	2001	Apr 5	
99-SI	15	1	v	92-CX-6	92-EG-2	1999	Mar 31	
	11	1	v	92-DD	?	2004		
	13	1	v	92-DH	?	2005		
03-MW	23	1	v	92-DH	?	2003		
	22	1	v	92-DH	?	2001		
00-SI	31	1	v	92-DM-1	?	2000		
99-MU	18	1	v	92-DM-2	?	1999		
	0	1	v	92-DM-2	?	2000		spilled (147)
	70	3	v	92-DP	?	2004		histrioides
	3	1	v	92-DP	?	2004		3+; histrioides
99-DC	4	1	v	92-DW-1	93-IM-1	1999	Apr 4	
00-AT	3	1	v	92-DY-1	92-CG-1	2000	Mar 25	
	47	1	v	92-EB	?	2005		
01-WQ	11	1	v	92-EB-1	?	2001		
00-SH	11	1	v	92-EB-1	?	2000		

04-ID	15	2	v	92-EC	?		2004	
00-AP	22	1	v	92-EC-1	88-Turkish, bed 12		2000	Mar 26
98-FL	32	1	v	92-EC-1	Retic - Atilla		1998	Mar 31
	62	4	v	92-EF	?		2004	
07-AR	2	1	v	92-EG-1	00-IQ-1		2007	Apr 8
03-R-	17	1	v	92-EG-1	95-unknown-1		2003	Apr 13
00-FP	8	1	v	92-EG-1	96-BN-1		2000	Mar 22
98-BL	25	1	v	92-EG-1	danfordiae Atilla		1998	Mar 27
05-DB	1	1	v	92-EG-2	?		2005	
05-BN	7	1	v	92-EG-2	01-IV-1	others	2005	Apr 16
	2	1	v	92-EG-2	01-LI-1		2005	Apr 18
99-RE	1	1	v	92-EG-2	91-FC-3	89-Q-4, in with	1999	Apr 2
	1	1	v	92-EG-2	95-BF-3		2005	Apr 18
05-CM	5	1	v	92-EG-2	95-BF-3		2005	Apr 18
	26	1	v	92-EH	?		2004	
	26	1	v	92-EH	?		2004	
	16	1	v	92-EI	?		2001	
	15	1	v	92-EP	?		2004	
	14	1	v	92-EQ-1	?		2001	
	6	1	v	92-ER-3	?		2004	
	6	1	v	92-EV	?		2004	
99-HM	16	1	v	92-EV-1	88-AJ-1		1999	Apr 4
98-FG	20	1	v	92-EV-1	94-VX-1	87-BN-5	1998	Mar 28
00-BE	8	1	v	92-FW-1	94-F-4		2000	Mar 20
02-ME	19	1	v	92-G-1	93-AB-3		2002	Mar 29
	14	1	v	92-J-1	?		2001	
00-GY	58	1	v	92-J-1	93-BF-6		2000	Mar 25
01-HH	26	1	v	92-J-1	94-O-2		2001	Apr 10
01-SZ	46	1	v	92-J-1	Kuh-e-Abr		2001	Apr 5
	3	1	v	92-J-2	Iran 895		2000	Mar 25
99-IN	17	1	v	92-N-	bee		1999	
00-OX	33	1	v	92-N-1	94-BJ-1		2000	Mar 18
	7	1	v	92-Y-1	92-AT-1		2000	Mar 25
99-TJ	35	1	v	92-Y-1	92-CE-1		1999	Apr 5
01-VN	24	1	v	93	?		2001	
	28	1	v	93---	?		2004	
	72	1	v	93 hist x 87-BN-1	?		2004	actually histrioides pure
	13	1	v	93 in 97 area	?		2000	
	13	1	v	93-?	?		2000	
03-MB	10	1	v	93-A	93-J-1		2003	Apr 19
03-PI	6	1	v	93-A	93-J-1		2003	Apr 19
98-WH	5	1	v	93-A-1	?		1998	Mar 28
03-LW	1	1	v	93-A-1	?		2003	
	1	1	v	93-A-1	93-BA-3		2002	Mar 29 act act
01-QM	6	1	v	93-A-1	93-J-3		2001	Apr 5
	5	1	v	93-A-2	?		2001	
00-EE	25	1	v	93-A-2	93-J-6	bee	2000	Mar 25
01-TN	21	1	v	93-A-2	95-AD-1		2001	Apr 21
	34	3	v	93-AB	?		2005	
	34	3	v	93-AB	?		2005	
00-SF	23	1	v	93-AB-1	?		2000	
	26	4	v	93-AB-1	?		2004	
99-WN	14	1	v	93-AB-1	92-BS-2		1999	Apr 5
01-BM	5	1	v	93-AB-1	93-BA-3		2001	Apr 5
01-BH	13	1	v	93-AB-1	Kuh-e-Abr		2001	Apr 5
00-RM	2	1	v	93-AB-1	sxd		2000	Mar 20
	26	1	v	93-AB-2	?		2001	
00-EJ	11	1	v	93-AB-2	93-J-6		2000	Mar 25
00-IZ	15	1	v	93-AB-2	sxd		2000	Mar 20
08-FK	10	1	v	93-AB-3	?		2008	
	10	1	v	93-AB-6 & 93-AI-5	?		2001	
	13	1	v	93-AC	?		2003	
01-WK	14	1	v	93-AE-2	?		2001	
	21	2	v	93-AF-1	?		2001	
98-WE	32	1	v	93-AF-1	90-AO-2		1998	Mar 29
00-ED	61	1	v	93-AF-1	92-BD-1		2000	Mar 25
02-DU	9	1	v	93-AF-1 pale	94-AK-2		2002	Mar 29 act act
	32	3	v	93-AG	?		2004	
00-TL	3	1	v	93-AG-1	?		2000	
98-KG	9	1	v	93-AG-1	danfordiae Atilla		1998	Mar 26
	9	1	v	93-AH-1	?		2001	
98-LO	6	1	v	93-AH-1	92 mystery beside J danfordiae Atilla		1998	Mar 26

01-QN	29	2	v	93-AH-1	93-BF-6		2001	Apr 10	
00-EK	11	1	v	93-AH-1	94-AN-2		2000	Mar 18	
99-JW	11	1	v	93-AH-1	bee	93-BF-1	1999	Apr 4	
01-WG	7	1	v	93-AH-2	?		2001		
98-QD	9	1	v	93-AH-2	93-AB-4		1998	Mar 28	
00-SK	10	1	v	93-AH-2	94-AQ-2		2000	Mar 18	
00-T-	9	1	v	93-AH-3	94-AN-2		2000	Mar 18	
00-GM	8	1	v	93-AH-4	93-BA-7		2000	Mar 18	
04-IX	50	3	v	93-AI	?		2004		
	22	1	v	93-AI	?		2005		
	40	3	v	93-AI	?		2001		
00-VW	9	1	v	93-AI-1	?		2000		
04-IO	14	1	v	93-AI-1	?		2004		
01-SI	14	1	v	93-AI-2	93-J-3		2001	Apr 5	
	18	1	v	93-AI-3	?		2001		
00-QM	15	1	v	93-AI-3	92-BD-1		2000	Mar 25	
	15	1	v	93-AI-4	?		2001		
	7	1	v	93-AI-4	?		2004		
	10	1	v	93-AI-5	?		2001		
	13	1	v	93-AI-6	?		2001		
03-MA	31	1	v	93-AI-8	98-YS-2		2003	Apr 18	
01-PE	10	1	v	93-AJ	93-CP-1		2001	Apr 14	
00-UL	13	1	v	93-AJ-1	?		2000		
	20	1	v	93-AJ-1	?		2001		
	69	4	v	93-AJ-1	?		2004		
00-UU	16	1	v	93-AJ-2	?		2000		
	10	1	v	93-AJ-2	?		2004		
00-UF	7	1	v	93-AJ-3	?		2000		
00-UQ	16	1	v	93-AK-1	?		2000		
01-PY	3	1	v	93-AK-1	?		2001		
99-XC	4	1	v	93-AK-1	92-CM-1		1999	Apr 4	
00-KK	4	1	v	93-AK-1	93-BY-7		2000	Mar 25	
	50	5	v	93-AK-2	?		2004		
00-EZ	33	1	v	93-AK-2	93-AR-4		2000	Mar 25	
00-JR	10	1	v	93-AK-3	Iran Ameona		2000	Mar 26	
99-RG	1	1	v	93-AM-1	92-FK-1		1999	Apr 5	
	115	4	v	93-AN	?		2001		histrioides, 3 diff clones
00-TN	20	1	v	93-AN-1	?		2000		
98-WR	5	1	v	93-AN-1	87/88 interesting blue		1998	Mar 26	
00-WB	6	1	v	93-AN-2	?		2000		
	3	1	v	93-AN-2	?		2001		
	9	1	v	93-AN-4	?		2001		
02-DV	2	1	v	93-AN-4	93-CJ-1		2002	Mar 17	
	4	1	v	93-AN-5	?		2001		
	7	1	v	93-AN-5	?		2004		
	17	1	v	93-AQ	?		2004		
	4	1	v	93-AQ-1	?		2000		
03-NB	6	1	v	93-AQ-1	?		2003		
	7	1	v	93-AR	?		2005		
01-EJ	12	1	v	93-AR-1	?		2001		
99-VN	38	1	v	93-AR-1	92-CW-1		1999	Apr 5	
98-PY	7	1	v	93-AR-1	93-BA-4		1998	Mar 28	
	1	1	v	93-AR-1	93-CJ-1		2000	Mar 21	
01-KF	11	1	v	93-AR-2	?		2001		
99-QQ	3	1	v	93-AR-2	92-CE-1		1999	Apr 5	
00-FJ	6	1	v	93-AR-3	93-AR-5		2000	Mar 25	
99-#B	9	1	v	93-AR-3	93-J-4		1999	Apr 5	
00-TE	8	1	v	93-AR-4	?		2000		
99-#E	13	1	v	93-AR-4	93-AK-1		1999	Apr 5	
	8	1	v	93-AR-7	?		2004		
01-UU	24	1	v	93-AR-8	?		2001	Apr 24	
00-TG	14	1	v	93-AS	?		2000		pod was lying on the ground
	13	1	v	93-AS-1	?		1999		
98-CU	11	1	v	93-AS-1	?		1998		
00-TO	33	1	v	93-AS-1	?		2000		
01-QG	35	1	v	93-AS-1	93-BY-5		2001	Apr 14	
	13	1	v	93-AS-2	?		2004		
00-UA	56	1	v	93-AS-2	?		2000		
	18	1	v	93-AS-2	?		2001		
	11	1	v	93-AS-2	?		2001		
	7	1	v	93-AS-3	?		2004		
	5	1	v	93-AS-4	?		2004		

01-DD	22	1	v	93-AS-4	93-DC-1		2001	Apr 14	
	19	1	v	93-AS-5	?		2001		
	20	1	v	93-AU	?		2004		
	19	1	v	93-AU-1	?		2000		
	1	1	v	93-AU-1	winogradowii		1998	Mar 29	
99-JS	27	1	v	93-AU-2	?		1999		
00-RZ	41	1	v	93-AU-2	?		2000		
00-VM	12	1	v	93-AU-3	?		2000		
04-JG	10	1	v	93-AV	?		2004		
01-VS	9	1	v	93-AV-1	?		2001		
04-JF	9	1	v	93-AV-1	?		2004		
00-HJ	9	1	v	93-AV-1	93-AV-3		2000	Mar 25	
01-VX	18	1	v	93-AV-2	?		2001		
03-FM	3	1	v	93-AV-2	?		2003		
00-RS	38	2	v	93-AV-2	?		2000		
04-HR	12	1	v	93-AV-3	?		2004		
01-OE	24	1	v	93-AV-3	92-AT-1		2001	Apr 14	
00-RM	9	1	v	93-AV-3	93-DS-1	94-AK-3	2000	Mar 25	
01-KZ	7	1	v	93-AV-3	93-DZ-1		2001	Apr 14	
	16	2	v	93-AY	?		2004		
99-YY	6	1	v	93-AY-1	92-BS-3		1999	Apr 5	
99-TT	16	1	v	93-AY-3	93-EZ-1		1999	Apr 5	
00-RN	26	1	v	93-AY-4	?		2000		
	38	1	v	93-AZ	?		2001		
03-NH	21	1	v	93-AZ	?		2003		
	17	1	v	93-AZ	?		2001		
	15	1	v	93-AZ	?		2001		
	29	1	v	93-AZ	?		2001		
	31	1	v	93-AZ	?		2001		
	31	1	v	93-AZ	?		2001		
	46	1	v	93-AZ	?		2001		
	300	12	v	93-AZ	?		2004		
03-NE	27	1	v	93-AZ (histrioides)	?		2003		
	25	1	v	93-AZ-1	?		2001		
98-AZ	13	1	v	93-AZ-1	winogradowii		1998	Mar 29	
00-RW	26	1	v	93-AZ-2	?		2000		
98-FS	15	1	v	93-AZ-2	winogradowii		1998	Mar 29	
	0	1	v	93-AZ-3	?		2000		spilled (147)
01-TH	16	1	v	93-AZ-3	95-AQ-1		2001	Apr 9	
98-LD	12	1	v	93-AZ-3	danfordiae Atilla		1998	Mar 26	93-AZ is histrioides
	44	1	v	93-AZ-4	?		2001		
00-VX	17	1	v	93-AZ-4	?		2000		
98-S-	22	1	v	93-AZ-4	winogradowii		1998	Mar 29	
98-GA	18	1	v	93-AZ-5	winogradowii		1998	Mar 29	
98-LE	30	1	v	93-AZ-6	danfordiae Atilla		1998	Mar 26	93-AZ-6 is histrioides
00-RQ	35	1	v	93-AZ-7	?		2000		
98-FY	14	1	v	93-AZ-7	winogradowii		1998	Mar 29	
	28	1	v	93-AZ-8	?		2000		
03-HM	10	1	v	93-BA-1	93-J-1		2003	Apr 18	
99-ZB	7	1	v	93-BA-1	bee		1999		2 of the seeds are large
01-GY	6	1	v	93-BA-1	Kuh-e-Abr		2001	Apr 5	
00-CL	7	1	v	93-BA-2	93-AH-1		2000	Mar 18	
98-WJ	9	1	v	93-BA-2	93-DK-1		1998	Mar 26	
	3	1	v	93-BA-3	87-BB-1 like		2001	Apr 10	
99-HS	2	1	v	93-BA-3	92-CM-1		1999	Apr 11	
	5	1	v	93-BA-3	93-AR-7		2001	Apr 5	
01-JM	24	1	v	93-BA-3	93-EQ-2	93-J-1	2001	Apr 5	Apr 5 + Apr 10
03-FS	3	1	v	93-BA-3	97-EQ-3		2003	Apr 14	
01-KV	5	1	v	93-BA-4	83-J-1		2001	Apr 10	
01-DZ	8	1	v	93-BA-4	89-I-5		2001	Apr 10	
98-KU	2	1	v	93-BA-4	92-BA-1		1998	Mar 28	
99-ET	15	1	v	93-BA-4	92-BS-3	92-CW-1	1999	Apr 4	
00-FV	12	1	v	93-BA-4	92-J-		2000		
00-QA	8	1	v	93-BA-4	93-BA-1		2000	Mar 18	
99-RP	19	1	v	93-BA-4	93-BF-1		1999	Apr 4	
01-DO	12	1	v	93-BA-4	93-BF-6		2001	Apr 10	
00-QV	9	1	v	93-BA-4	93-BS-1		2000	Mar 18	
00-GZ	6	1	v	93-BA-4	93-BY-7		2000	Mar 25	
00-MF	30	1	v	93-BA-4	94-AN-2		2000	Mar 18	
01-OD	18	1	v	93-BA-4	94-FT-1		2001	Apr 10	
04-E-	4	1	v	93-BA-5	?		2004		

01-QA	11	1	v	93-BA-6	?	2001	
00-MJ	10	1	v	93-BA-6	93-BA-4	2000	Mar 18
04-GZ	7	2	v	93-BA-7	?	2004	
99-RD	10	1	v	93-BA-7	93-BF-1	1999	Apr 5
01-SS	32	1	v	93-BC-1	?	2001	
	15	1	v	93-BE	?	2004	
	12	1	v	93-BE-1	?	2004	
01-IB	13	1	v	93-BF-1	?	2001	
99-GT	12	1	v	93-BF-1	93-BA-4	1999	Apr 4
01-JT	10	1	v	93-BF-2	?	2001	
99-SV	38	1	v	93-BF-2	92-BD-1	1999	Apr 7
01-PZ	42	1	v	93-BF-2	96-CS-1	2001	Apr 10
01-DX	5	1	v	93-BF-3	93-BA-3	2001	Apr 5
01-IW	16	1	v	93-BF-4	?	2001	
04-GY	22	1	v	93-BF-4	?	2004	
04-GU	9	1	v	93-BF-4	?	2004	
04-JH	14	1	v	93-BF-5	?	2004	
	1	1	v	93-BF-5	93-AR-3	2000	Mar 25
	14	1	v	93-BF-6	93-BY-7	2000	Mar 25
01-IC	35	1	v	93-BF-6	93-CJ-2	2001	Apr 10
	8	2	v	93-BH-2	?	2004	
00-OI	12	1	v	93-BH-2	93-BP-4	2000	Mar 25
01-US	1	1	v	93-BH-3	?	2001	
	76	9	v	93-BI	?	2004	
00-WC	6	1	v	93-BI-1	?	2000	
98-AE	5	1	v	93-BI-1	?	1998	
	1	1	v	93-BI-1	90-AO-2	1998	Mar 28
	24	1	v	93-BI-2	?	2004	
	12	1	v	93-BI-3	?	2004	
	4	1	v	93-BI-3	?	2001	
	20	1	v	93-BI-4	?	2001	
	9	2	v	93-BI-4	?	2004	
	10	2	v	93-BL-2	?	2004	
98-YM	8	1	v	93-BL-2	93-AR-1	1998	Mar 26
	15	2	v	93-BL-3	?	2001	
	25	1	v	93-BL-4	?	2001	
	14	1	v	93-BM	?	2004	
	38	1	v	93-BM	?	2001	
99-VF	28	1	v	93-BM-1	92-EV-1	1999	Apr 4
00-SQ	15	1	v	93-BM-1	93-AR-3	2000	Mar 25
00-CG	11	1	v	93-BM-1	94-P-1	2000	Mar 25
00-FM	12	1	v	93-BM-1	94-P-1	2000	Mar 25
00-TB	4	1	v	93-BM-2	?	2000	
	15	1	v	93-BM-2	?	2001	
00-TU	29	1	v	93-BO-1	?	2000	
	51	1	v	93-BO-3	?	2001	
03-MP	12	1	v	93-BP-3	93-J-1	2003	Apr 18
03-MU	21	1	v	93-BP-3	93-retic Atilla hyb.	2003	Apr 15
00-GF	12	1	v	93-BQ-1	93-BW-1	2000	Mar 25
	6	1	v	93-BR-1	?	2000	
	12	1	v	93-BS-1	?	2001	
00-PG	4	1	v	93-BS-1	? 92-BN-1	2000	Mar 18
98-PI	33	1	v	93-BS-1	93-BA-4	1998	Mar 28
98-HW	24	1	v	93-BS-2	93-DY-2	1998	Mar 30
00-GI	14	1	v	93-BT-1	93-BY-8	2000	Apr 1
	13	1	v	93-BU-1	?	2001	
00-VN	9	1	v	93-BV-1	?	2000	
01-WX	8	1	v	93-BV-1	?	2001	
	7	1	v	93-BV-1	93-CU-1	1998	Mar 28
99-JC	10	1	v	93-BV-1	93-Y-6	1999	Apr 5
01-WB	8	1	v	93-BV-2	?	2001	
00-ES	12	1	v	93-BV-2	87-BN-5	2000	Mar 24
03-PQ	18	1	v	93-BV-2	93-F-2	2003	Apr 18
	10	1	v	93-BW-1	?	2000	
	9	1	v	93-BW-1	?	2001	
01-OU	15	1	v	93-BW-1	?	2001	
98-BC	35	1	v	93-BY-1	92-BA-1	1998	
00-FR	14	1	v	93-BY-1	93-BA-3	2000	Mar 25
01-HF	15	1	v	93-BY-1	93-J-1	2001	Apr 10
98-N-	13	1	v	93-BY-2	92-BP-1	1998	Mar 28
99-YX	10	1	v	93-BY-2	93-BY-7	1999	Apr 5
03-NA	30	1	v	93-BY-2	97-TG-3	2003	Apr 19

pod was lying on the ground

danfordiae Atilla

actual

98-LU	23	1	v	93-BY-3	89-AK-3	92-AT-1	1998	Mar 28	
01-ST	37	1	v	93-BY-3	94-BH-2		2001	Apr 10	
98-PW	13	1	v	93-BY-4	92-CW-1		1998	Mar 29	
00-U-	11	1	v	93-BY-4	93-BY-7		2000	Mar 25	
01-MT	14	1	v	93-BY-5	92-BA-5		2001	Apr 14	
00-HH	17	1	v	93-BY-5	93-BA-3		2000	Mar 25	
01-MX	23	1	v	93-BY-5	93-BA-4		2001	Apr 14	
01-OC	16	1	v	93-BY-5	93-BW-1		2001	Apr 14	
00-AO	7	1	v	93-BY-5	93-BY-7		2000	Mar 25	
	2	1	v	93-BY-5	self		1998	Mar 29	
99-XT	16	1	v	93-BY-6	92-FK-1		1999	Apr 5	
98-EP	36	1	v	93-BY-6	93-J-1		1998	Mar 29	
99-ZS	6	1	v	93-BY-7	?		1999		
99-UP	12	1	v	93-BY-7	91-DV-1		1999	Apr 7	
	28	1	v	93-BY-7	93-AF-1		2000	Mar 25	
01-GN	46	1	v	93-BY-7	93-J-1		2001	Apr 3	
03-FT	9	1	v	93-BY-7	93-Violet, Blue, Yellow		2003	Apr 19	
01-HK	7	1	v	93-BY-7	94-BH-2		2001	Apr 14	
03-KQ	9	1	v	93-BY-7	97-UF-1		2003	Apr 23	
01-KM	11	1	v	93-BY-7	Michael		2001	Apr 14	
	5	1	v	93-BY-8	93-CP-1		2000	Apr 1	
99-YA	21	1	v	93-BZ-1	93-BY-7		1999	Apr 5	
	38	2	v	93-C-	?		2004		
	56	1	v	93-C-	?		2005		
	8	1	v	93-C-	?		2004		
99-UE	15	1	v	93-C-1	?		1999		
01-DC	9	1	v	93-C-1	89-Q-2		2001	Apr 16	
00-QB	36	1	v	93-C-2	93-J-6		2000	Mar 25	
	78	4	v	93-C-3	?		2004		
04-HP	34	1	v	93-C-3	?		2004		dark
00-OV	33	1	v	93-C-3	93-AK-2		2000	Mar 25	
	19	1	v	93-C-4	?		2004		
	18	1	v	93-C-4	?		2004		
08-FJ	16	1	v	93-C-4	?		2008		
02-DT	20	1	v	93-C-4	95-EF-1		2002	Mar 29	
01-TE	51	1	v	93-C-5 Dark	93-BY-7		2001	Apr 14	
	14	1	v	93-C-6	?		2004		
	15	1	v	93-C-6	?		2001		
	11	1	v	93-C-7	?		2004		
	48	3	v	93-C-7	?		2004		
01-VJ	35	1	v	93-C-7	?		2001		
	5	2	v	93-C-8	?		2004		
	31	1	v	93-C-8	?		2001		
	8	1	v	93-C-9	?		2004		
	17	1	v	93-C-9	?		2001		
	20	3	v	93-CA	?		2005		
00-UX	20	1	v	93-CA-1	?		2000		
	8	1	v	93-CA-1 x ?	?		2008		
03-MQ	33	1	v	93-Cant x P&M-8 x Paul	?		2003		
99-TF	20	1	v	93-CC-1	91-FQ-1		1999	Apr 5	
00-VY	32	1	v	93-CC-2	?		2000		
00-VL	17	1	v	93-CC-3	?		2000		
01-JC	5	1	v	93-CD-1	89-Q-3		2001	Apr 16	
99-QF	6	1	v	93-CD-1	92-BS-3		1999	Apr 5	
98-LN	8	1	v	93-CD-1	93-BA-4		1998	Mar 28	
	4	1	v	93-CD-1	93-BW-1		2001	Apr 14	
99-QP	5	1	v	93-CD-1	93-BY-7		1999	Apr 5	
	2	1	v	93-CD-1	bakeriana - IGOR		2000	Mar 25	
	3	1	v	93-CD-2	?		2001		
00-GN	6	1	v	93-CD-2	?	93-CD-6	2000	Mar 25	
99-UA	14	1	v	93-CD-2	92-BS-3		1999	Apr 5	
	10	1	v	93-CD-3	?		2004		
99-VD	9	1	v	93-CD-3	92-BS-3		1999	Apr 5	
98-HZ	18	1	v	93-CD-3	93-BY-2		1998	Mar 28	
02-LR	7	1	v	93-CD-4	96-WR-1		2002	Apr 10	
99-YD	19	1	v	93-CD-5	93-BA-1		1999	Apr 5	
00-RY	7	1	v	93-CE-1	?		2000		
00-RT	6	1	v	93-CE-2	?		2000		
04-R'	4	1	v	93-CI	?		2004		
	5	1	v	93-CI-1	?		2004		
	11	1	v	93-CI-1	?		2004		
00-HI	11	1	v	93-CI-1	93-CP-1		2000	Apr 1	

	2	1	v	93-CI-1	bee	1999		
00-ST	10	1	v	93-CI-2	?	2000		
04-JN	8	1	v	93-CI-2	?	2004		
01-NX	21	1	v	93-CI-2	89-Q-2	2001	Apr 16	late
04-JO	22	1	v	93-CI-3	?	2004		
	16	1	v	93-CI-3	?	2001		
	8	1	v	93-CJ	?	2004		
	6	1	v	93-CJ-1	?	2001		
98-WI	5	1	v	93-CJ-1	93-CR-1	1998	Mar 26	
	5	1	v	93-CJ-2	?	2001		
00-LG	4	1	v	93-CJ-2	93-EP-4	2000	Mar 18	
02-F-	3	1	v	93-CJ-3	93 lg blue	2002	Mar 29	
00-EU	8	1	v	93-CJ-3	93-IM-1	2000	Mar 25	
02-B-	3	1	v	93-CJ-4	93-BA-3	2002	Mar 29	
	10	4	v	93-CL	?	2004		
00-UR	21	1	v	93-CL	?	2000		
	11	1	v	93-CO-4	?	2001		
04-IB	3	1	v	93-CP	?	2004		
98-LF	23	1	v	93-CP-1	91-DV-1	1998	Mar 29	
01-AG	29	1	v	93-CP-1	92-B-1	2001	Apr 14	
00-FA	20	1	v	93-CP-1	93-IM-1	2000	Mar 25	
00-VZ	17	1	v	93-CP-2	?	2000		
01-DK	16	1	v	93-CP-2	94-AF-1	2001		
	12	1	v	93-CQ	?	2004		
	2	1	v	93-CQ-1	?	2000		
	17	2	v	93-CQ-1	?	2004		
01-VR	7	1	v	93-CR-2	?	2001		
00-FY	16	1	v	93-CR-2	94-AN-2	2000	Mar 18	
99-HQ	6	1	v	93-CR-3	93-BF-1	1999	Apr 5	
01-CV	4	1	v	93-CR-3	93-J-1	2001	Apr 10	large blue
	1	1	v	93-CR-4	bee	1999		
	3	1	v	93-CR-4	bee	1999		
	6	2	v	93-CR-5	?	2004		
01-FV	2	1	v	93-CR-5	89-AC-5	2001	Apr 16	
	3	1	v	93-CR-5	bee	1999		
	1	1	v	93-CR-6	93-BA-3	2002	Mar 29 act	act
	15	1	v	93-CR-7	?	2001		
	8	1	v	93-CR-7	?	2004		
99-XA	21	1	v	93-CR-7	bee	1999		
	4	2	v	93-CR-8	?	2004		
	26	2	v	93-CR-8	?	2004		
01-TD	11	1	v	93-CR-8	?	2001		
03-BR	2	1	v	93-CR-red	96-TS-1	2003	Apr 19	
	21	1	v	93-CT	?	2004		
01-JR	6	1	v	93-CT-1	93-BY-7	2001	Apr 14	
00-FS	13	1	v	93-CT-1	93-CT-2	2000	Mar 25	
00-FL	13	1	v	93-CT-2	93-CI-1	2000	Mar 25	
	1	1	v	93-CU-1	?	2000		
	10	1	v	93-CU-1	?	2001		
99-AN	10	1	v	93-CU-1	93-CC-1	1999	Apr 5	
98-GG	9	1	v	93-CU-1	93-DQ-1	1998	Mar 28	
	14	1	v	93-CU-2	?	2001		
	3	1	v	93-CU-2	bee	1999		
98-LJ	23	1	v	93-CW-1	?	1998		
00-TT	62	1	v	93-CW-1	?	2000		
	17	1	v	93-CW-1	?	2004		
98-QP	5	1	v	93-CW-2	?	1998		
	46	5	v	93-CW-2	?	2004		
00-TF	25	1	v	93-CW-2	?	2000		
03-PK	22	1	v	93-Dark + blue + yello	92-B-1	2003	Apr 19	93 behind CR; dk + blue + yellow
	21	1	v	93-DC	?	2004		
	16	2	v	93-DC-1	?	2004		
98-LH	14	1	v	93-DC-1	93-BY-3	1998	Mar 29	
98-LG	24	1	v	93-DC-2	?	1998		
04-S-	11	1	v	93-DC-2	?	2004		
02-PP	7	1	v	93-DC-2	?	2002		
01-TG	36	1	v	93-DC-2	89-AX-2	2001	Apr 16	
99-TO	28	1	v	93-DC-2	Iran 895	1999	Apr 5	
01-SB	4	1	v	93-DC-3	?	2001		
04-JC	14	4	v	93-DD	?	2004		
03-NI	9	1	v	93-DD	?	2003		
	10	1	v	93-DD-1	?	2001		

	5	1	v	93-DH	?		2004	
	4	1	v	93-DH mixed	?		2001	
00-GJ	14	1	v	93-DH-1	94-AN-2		2000	Mar 18
	16	2	v	93-DI	?		2001	
	10	1	v	93-DK-1	?		2004	
	9	1	v	93-DK-1	?		2001	
	1	1	v	93-DK-1	87/88 interesting		1998	Mar 26
00-TQ	4	1	v	93-DK-2	?		2000	
	5	1	v	93-DQ-1	?		2004	
98-BD	23	1	v	93-DQ-1	bakeriana		1998	Mar 27
99-SF	37	1	v	93-DQ-2	93-CP-1		1999	Apr 5
00-RV	15	1	v	93-DQ-3	?		2000	
99-YZ	7	1	v	93-DQ-3	93-CP-1		1999	Apr 5
99-#C	15	1	v	93-DQ-3	bee		1999	
01-TR	13	1	v	93-DQ-4	?		2001	
00-TP	24	1	v	93-DQ-4	?		2000	
01-WU	8	1	v	93-DQ-5	?		2001	
	12	1	v	93-DR-1	?		2000	
03-AB	15	1	v	93-DS-3	93-DS-6	93-BK-1	2003	Apr 14
00-PC	39	1	v	93-DS-3	94-AK-1		2000	Mar 18
00-PC	1	1	v	93-DS-4	93-DS-1		2000	Mar 24
00-QF	10	1	v	93-DS-5	94-AK-3		2000	Mar 25
02-NS	43	1	v	93-DS-6	?		2002	
03-LR	35	1	v	93-DS-6	93-BX-1		2003	Apr 14
01-DX	1	1	v	93-DT-1	92-B-1		2001	Apr 14
01-TP	14	1	v	93-DY-1	?		2001	
98-WA	40	1	v	93-DY-1	93-BA-1		1998	Mar 28
99-XK	25	1	v	93-DY-1	93-CR-1		1999	Apr 5
	23	1	v	93-DY-2	?		2001	
	31	1	v	93-DY-2	?		2004	
00-TI	9	1	v	93-DY-2	?		2000	
98-BG	26	1	v	93-DY-2	91-DV-1		1998	Mar 29
03-FU	6	1	v	93-DZ-1	93-BK-1		2003	Apr 19
99-FQ	12	1	v	93-DZ-1	93-DS-1		1999	Apr 8
98-KK	4	1	v	93-DZ-1	danfordiae Atilla		1998	Mar 29
03-MM	33	1	v	93-DZ-2	97-FB-2		2003	Apr 14
	11	1	v	93-EA-	bee		1999	
	6	1	v	93-EA-1	?		2000	
00-TV	7	1	v	93-EA-1	?		2000	
	12	2	v	93-EA-1	?		2004	
00-UY	14	1	v	93-EA-2	?		2000	
01-RJ	22	1	v	93-EB-2	92-BA-5		2001	Apr 14
02-EJ	10	1	v	93-EC	93-BY-7		2002	Apr 15
01-DY	9	1	v	93-EF-1	93-BY-7		2001	Apr 14
	23	2	v	93-EG	?		2004	
	10	3	v	93-EG	?		2004	
	5	1	v	93-EG mixed	?		2001	
	27	1	v	93-EG-1	bee		1999	
01-GM	8	1	v	93-EH-1	?		2001	
	4	1	v	93-EI-1	?		2001	
	18	2	v	93-EM	?		2004	
	19	1	v	93-EN	?		2001	
	12	1	v	93-EN	?		2004	
00-WA	9	1	v	93-EO-1	?		2000	
	10	1	v	93-EO-2	?		2004	
	12	1	v	93-EP-1	?		2004	
98-L-	8	1	v	93-EP-1	danfordiae Atilla		1998	Mar 25
	28	3	v	93-EP-2	?		2004	
99-TR	27	1	v	93-EP-2	94-AK-2		1999	Mar 27
00-GB	12	1	v	93-EP-2	94-HW-1		2000	Mar 8
01-ER	7	1	v	93-EP-3	92-CX-1		2001	Apr 5
00-AL	28	1	v	93-EP-3	93-AH-1		2000	Mar 18
98-AC	10	1	v	93-EP-3	danfordiae Atilla		1998	Mar 25
	18	1	v	93-EP-4	?		2001	
01-CW	37	1	v	93-EP-4	93-BA-3		2001	Apr 5
00-W-	1	1	v	93-EP-4	94-HW-1		2000	Mar 8 93-BA-1 later
02-OH	17	1	v	93-EP-4	95 misc		2002	Mar 29
98-KJ	10	1	v	93-EP-4	danfordiae Atilla		1998	Mar 25 violet
	6	1	v	93-EP-5	?		2004	
99-JB	1	1	v	93-EP-5	94-AK-2		1999	Mar 27
02-MF	5	1	v	93-EP-5	95-misc		2002	Mar 29 act act

	8	1	v	93-EQ	?	2004	
98-MB	5	1	v	93-EQ-1	?	1998	was this 91???
00-OL	5	1	v	93-EQ-1	93-EZ-1	2000	Mar 25
01-BT	32	1	v	93-EQ-2	93-EP-4	2001	Apr 5
	14	1	v	93-ER-1	?	2001	
98-FK	56	1	v	93-ER-1	danfordiae Atilla	1998	Mar 25 93-ER-1 = histrioides
	59	4	v	93-ER-2	?	2001	
	2	1	v	93-ER-2	92-Mystery beside J	1998	Mar 26 lots hollow
98-LP	9	1	v	93-ER-3	winogradowii	1998	Mar 29
02-A-	2	1	v	93-EU-1	93-BY-7	2002	Apr 15
00-GR	8	1	v	93-EX-1	93-J-6	2000	Mar 25
00-OK	30	1	v	93-EX-2	94-AS-1	2000	Mar 25 both florescence
01-TH	6	1	v	93-EY-2	?	2001	
	14	2	v	93-EZ	?	2004	
	6	2	v	93-EZ	?	2004	
01-WD	11	1	v	93-EZ-1	?	2001	
99-QW	9	1	v	93-EZ-1	93-BA-4	1999	Apr 5
	20	1	v	93-EZ-2	?	2004	
	20	1	v	93-EZ-2	?	2004	
01-DP	15	1	v	93-EZ-2	93-BY-7	2001	Apr 14
	3	1	v	93-F-1	?	2000	
	18	1	v	93-F-1	bee	1999	
02-PX	18	2	v	93-F-2	?	2001	
00-GL	8	1	v	93-F-2	93-CJ-2	2000	Mar 25
04-IZ	13	2	v	93-F-3	?	2004	
01-VM	31	1	v	93-F-3	?	2001	
02-LQ	19	1	v	93-F-3	94-AN-2	2002	Apr 10
00-RA	9	1	v	93-FA-1	92-BN-1	2000	Mar 18
99-XF	10	1	v	93-FA-1	93-CR-1	1999	Apr 5
00-TC	11	1	v	93-FC	?	2000	
	5	1	v	93-FC	?	2001	
	2	1	v	93-FG-1	93-AR-2	2000	Mar 18
99-VL	11	1	v	93-FI-1	92-DS-1	1999	Apr 8
00-TY	19	1	v	93-FK-1	?	2000	
	14	1	v	93-FN	?	2005	
03-PO	13	1	v	93-FN behind	?	2003	
00-GK	38	1	v	93-FN-1	95-X-3	2000	Mar 25
	21	3	v	93-FO	?	2004	
	23	1	v	93-FO	?	2005	
01-WO	28	1	v	93-FO-2	?	2001	
04-HM	20	1	v	93-FP	?	2004	
04-GR	4	1	v	93-FP	?	2004	
01-QF	5	1	v	93-FP	93-BY-7	2001	Apr 14
00-QP	18	1	v	93-FP-1	93-BA-4	2000	Mar 25
	6	1	v	93-FW	?	2001	
99-YV	7	1	v	93-FW-1	by Rhubarb	1999	Mar 28
01-WI	10	1	v	93-FW-2	?	2001	
03-MI	12	1	v	93-G	93-Violet, Blue, Yellow	2003	Apr 19
00-VB	30	1	v	93-GC-1	?	2000	
	7	1	v	93-GE	?	2004	
	21	1	v	93-H-1	?	2004	
00-SA	28	1	v	93-H-1	?	2000	
01-GX	27	1	v	93-H-1	93-J-1	2001	Apr 10
01-JE	26	1	v	93-HB-1	92-CW-1	2001	Apr 11
00-CT	19	1	v	93-HB-1	95-X-3	2000	Mar 25
	9	1	v	93-HF	?	2004	
	8	1	v	93-HG	?	2001	
	60	5	v	93-HG	?	2004	histrioides
	22	1	v	93-HG-1	?	1999	
00-EW	12	1	v	93-HG-1	93-BA-1	2000	Mar 25
	5	1	v	93-HJ	?	2005	
	10	1	v	93-HM	?	2004	
04-IW	30	1	v	93-HP	?	2004	
03-KN	30	1	v	93-HP	winogradowii	2003	Apr 18
99-ZH	25	1	v	93-HP-1	92-CX-1	1999	Mar 25
01-VV	30	1	v	93-I-1	?	2001	
99-KB	16	1	v	93-I-1	bee	1999	Mar 30
00-CM	17	1	v	93-I-1	Iran 895	2000	Mar 25
99-OG	6	1	v	93-IA-1	92-CW-1	1999	Apr 4
99-FS	10	1	v	93-IM-1	91-FQ-2	1999	Apr 4
00-GQ	5	1	v	93-IM-1	93-T-2	2000	Mar 25
04-IP	10	1	v	93-J-	?	2004	

04-IN	22	1	v	93-J-	?		2004	
04-IJ	34	4	v	93-J-	?		2004	
05-KV	6	1	v	93-J-	?		2005	
01-HG	13	1	v	93-J-1	92-BA-1		2001	Apr 10
03-A-	1	1	v	93-J-1	93-A-		2003	Apr 19
03-MS	18	1	v	93-J-1	93-BA-1		2003	Apr 18
01-HJ	8	1	v	93-J-1	93-J-7		2001	Apr 10
02-NN	7	1	v	93-J-1	97-DQ-2		2002	Apr 9
01-HO	32	1	v	93-J-2	?		2001	
99-TB	15	1	v	93-J-2	93-IM-1		1999	Apr 4
00-ET	30	1	v	93-J-2	93-J-6		2000	Mar 23
	4	1	v	93-J-3	93-AR-7		2001	Apr 5
	2	1	v	93-J-3	93-BA-4		2000	Mar 18
04-GV	12	1	v	93-J-4	?		2004	
99-XN	19	1	v	93-J-4	92-CM-1		1999	Apr 5
	3	1	v	93-J-5	93-J-6	bee	2000	Mar 25 also paper saying cross was 93-AN-1 x ?
04-HI	8	1	v	93-J-6	?		2004	
01-BA	14	1	v	93-J-6	?		2001	
04-HA	40	1	v	93-J-6	?		2004	
01-SU	7	1	v	93-J-6	94-FT-1		2001	Apr 16
00-PF	16	1	v	93-J-6	bee	self	2000	Mar 25
03-LM	7	1	v	93-Light & Red	98-YS-2		2003	Apr 19
	100	20	v	93-misc	?		2004	
	14	1	v	93-O-1	?		2004	
00-TD	18	1	v	93-O-1	?		2000	
01-TQ	61	1	v	93-O-1	93-J-1		2001	Apr 10
03-NR	12	1	v	93-P-1	?		2003	
03-NR	8	1	v	93-P-1	?		2003	
02-IM	28	1	v	93-P-1	93-A-1		2002	Mar 29 act act
02-MT	9	1	v	93-P-1	93-BA-3		2002	Mar 29 act act
00-OG	12	1	v	93-P-1	93-CJ-2		2000	Mar 18
	14	1	v	93-P-2	?		2001	
00-HK	29	1	v	93-P-2	?		2000	Mar 18
	55	2	v	93-P-3	?		2001	
	17	1	v	93-P-4	?		2001	
	12	1	v	93-P-4	?		2004	
	44	1	v	93-Q-	?		2004	histrioides
	8	1	v	93-Q-1	?		2004	
	32	1	v	93-Q-1	bee		1999	
98-BE	31	1	v	93-Q-1	winogradowii		1998	Mar 29
00-VP	18	1	v	93-Q-2	?		2000	
	6	1	v	93-Q-2	?		2001	
	10	1	v	93-Q-2	?		2004	histrioides
98-OV	15	1	v	93-Q-2	winogradowii		1998	Mar 29
00-SZ	25	1	v	93-Q-3	?		2000	
	47	1	v	93-Q-3	?		2001	
00-RH	10	1	v	93-Q-4	?		2000	
	22	1	v	93-Q-4	?		2001	
00-RX	16	1	v	93-Q-5	?		2000	
03-KZ	45	1	v	93-Retic Atilla hybrid	97-DG-1		2003	Apr 15
99-JP	24	1	v	93-T-1	92-CE-1		1999	
00-EM	29	1	v	93-T-2	93-AR-4		2000	Mar 25
03-PX	12	1	v	93-Violet, Blue, Yellow	97-TS-1		2003	Apr 19
03-A-	14	1	v	93-W-1	97-DB-1		2003	Apr 15
00-SC	13	1	v	93-W-2	?		2000	
	10	1	v	93-WH	?		2004	
99-LN	11	1	v	93-Y-1	?		1999	
01-WJ	19	1	v	93-Y-1	?		2001	
98-BJ	24	1	v	93-Y-1	danfordiae Atilla		1998	Mar 28
	19	1	v	93-Y-10	?		2005	
	23	1	v	93-Y-10	?		2001	
	2	1	v	93-Y-11	?		2001	
	21	1	v	93-Y-12	?		2001	
	15	1	v	93-Y-12	?		2004	
	17	1	v	93-Y-14	?		2004	
01-CP	37	1	v	93-Y-14	94-FT-1		2001	Apr 10
	13	2	v	93-Y-2	?		2004	
98-KQ	6	1	v	93-Y-2	94-VX-1		1998	Mar 28
03-RC	10	2	v	93-Y-2	98-YS-2		2003	Apr 18 6 + 4
99-XH	46	1	v	93-Y-3	bee		1999	
	10	1	v	93-Y-4	?		2001	
	11	1	v	93-Y-5	?		2004	

00-SM	17	1	v	93-Y-5	kopetdagensis	2000	Mar 18	
00-S-	20	1	v	93-Y-5	sxd	2000	Mar 20	
	5	1	v	93-Y-6	?	2000		
	7	1	v	93-Y-6	?	2004		
	2	1	v	93-Y-6	92-BP-2	1999	Apr 5	
	3	1	v	93-Y-7	?	2000		
	8	1	v	93-Y-7	?	2004		
01-VI	15	1	v	93-Y-7	?	2001		
00-EN	40	1	v	93-Y-8	93-FA-1	2000	Mar 20	
	28	4	v	93-Y-9	?	2004		
	8	1	v	93-Y-9	?	2001		
01-WH	55	4	v	93-Z-1	?	2001		
98-WP	15	1	v	93-Z-1	Tbilisi	1998	Mar 29	
01-GR	5	1	v	93-Z-2	93-J-1	2001	Apr 10	
02-PV	5	1	v	94 back of AT	93-BA-1	2002	Apr 11	
	100	3	v	94 in 02	?	2006		
08-GU	20	1	v	94 in 02 by good doer	?	2008		
99-UN	12	1	v	94 in with VX-1	bakeriana	1999	Mar 30	bakeriana hybrid
	29	2	v	94-?	?	2006		94 in 02-EA
	14	2	v	94-?-	?	2005		94 in 02 area
	29	1	v	94-?-	?	2005		
	21	1	v	94-??	?	2001		
01-CC	18	1	v	94-0-5	93-EZ-2	2001	Apr 14	
	20	1	v	94-4-3	?	2001		
99-XQ	14	1	v	94-A-1	94-DP-1	1999	Mar 29	
	7	1	v	94-A-2	?	2000		
02-AK	5	1	v	94-A-2	96-ST-1	2002	Mar 29	
	10	1	v	94-A-3	?	2000		
	15	1	v	94-A-3	?	2001		
00-RM	13	1	v	94-A-4	?	2000		
02-HV	17	1	v	94-AA	94-R-5	2002	Apr 16	
99-TS	21	1	v	94-AA-1	93-BY-7	1999	Apr 5	
00-AG	11	1	v	94-AA-1	93-IM-1	2000	Apr 1	
00-H-	15	1	v	94-AA-1	94-O-5	2000	Apr 1	
	16	1	v	94-AB-1	?	2000		
	25	1	v	94-AB-1	?	2001		
	4	1	v	94-AE	?	2004		
02-IF	27	1	v	94-AE-1	87-BN-5	2002	Apr 6	
02-DS	17	1	v	94-AE-1	94-DR-1	2002	Apr 10	
05-GX	19	1	v	94-AF	01-IV-1	2005	Apr 5	
07-L-	17	1	v	94-AF	01-JR-2	2007	Mar 31	
	2	1	v	94-AF	02-CF-1	2009	Mar 30	
06-DG	20	1	v	94-AF	02-CW-1	2006	Mar 30	
	8	1	v	94-AF	02-ID-1	2009	Mar 30	
	12	1	v	94-AF	03-EA-1	2009	Mar 30	
05-BR	18	1	v	94-AF	98-LQ-2	2005	Apr 8	
05-EJ	17	1	v	94-AF	98-ND-1	2005	Apr 8	
	1	1	v	94-AF	98-ND-1	2004	Apr 3	
05-GJ	23	1	v	94-AF	98-ND-1	2005	Apr 8	
06-FA	9	1	v	94-AF	99-GT-?	2006	Mar 30	
05-AT	12	1	v	94-AF	99-PN-1	2005	Apr 8	
03-GK	20	1	v	94-AF-1	88-AX-1	2003	Apr 11	
00-BU	32	1	v	94-AF-1	94-AT-1	2000	Mar 14	
00-BQ	19	1	v	94-AF-1	94-DS-1	2000	Mar 6	
99-NT	17	1	v	94-AF-1	94-HW-1	1999	Mar 23	sxd
02-KO	24	1	v	94-AF-1	95-BJ-1	2002	Mar 24	
01-AB	20	1	v	94-AF-1	95-CS-1	2001	Mar 31	
02-KC	27	1	v	94-AF-1	96-BN-3	2002	Apr 6	
02-KD	21	1	v	94-AF-1	96-CD-1	2002	Mar 29	
03-IE	13	1	v	94-AF-1	97-CQ-1	2003	Apr 13	
04-AB	21	1	v	94-AF-1	98-MN-1	2004	Mar 29	
04-FF	14	1	v	94-AF-1	98-MN-3	2004	Mar 29	
04-EW	2	1	v	94-AF-1	98-ND-1	2004	Apr 3	
04-FU	24	1	v	94-AF-1	98-NP-12	2004	Mar 29	
02-JW	4	1	v	94-AF-1	98-NP-2	2002	Apr 6	
03-EJ	6	1	v	94-AF-1	98-NP-2	2003	Apr 11	
03-IC	18	1	v	94-AF-1	98-NP-4	2003	Apr 11	
04-BL	28	1	v	94-AF-1	98-OO-8	2004	Mar 29	
03-BP	32	1	v	94-AF-1	98-PR-3	2003	Apr 11	
04-AA	22	1	v	94-AF-1	98-VS-1	2004	Mar 29	
01-FV	6	1	v	94-AF-1	right of 94-AN-1	2001	Apr 10	
01-TX	3	2	v	94-AF-2	89-Q-2	2001	Apr 10	

00-DD	19	1	v	94-AF-2	94-AT-1	2000	Mar 14	
00-DA	25	1	v	94-AF-2	94-HW-1	2000	Mar 6	
02-AM	29	1	v	94-AF-2	96-DZ-2	2002	Apr 10	
01-CX	34	1	v	94-AF-2	97-AG-1	2001	Mar 31	
03-Q-	12	1	v	94-AF-2	98-NP-10	2003	Apr 13	
04-FC	14	1	v	94-AF-2	98-NP-2	2004	Mar 27	
04-G-	11	1	v	94-AF-2	98-NP-9	2004	Mar 27	
04-FR	26	1	v	94-AF-2	98-OU-1	2004	Mar 27	
01-JG	9	1	v	94-AF-2	danfordiae Atilla	2001	Apr 3	
00-DZ	10	1	v	94-AF-3	danfordiae Atilla	2000	Mar 13	
01-FR	42	1	v	94-AF-4	88-AX-3	2001	Apr 3	
02-LU	16	1	v	94-AF-4	94-AF-1	2002	Mar 24	
00-DY	34	1	v	94-AF-4	94-AT-1	2000	Mar 13	
01-AK	28	1	v	94-AF-4	94-HW-1	2001	Apr 13	
00-DC	24	1	v	94-AF-4	94-HW-1	2000	Mar 15	
	1	1	v	94-AF-4	98-CB-1	2004	Mar 29	
04-BQ	7	1	v	94-AF-4	98-ND-1	2004	Apr 3	
03-FW	13	1	v	94-AF-4	98-NP-4	2003	Apr 11	
03-FE	11	1	v	94-AF-4	98-NP-9	2003	Apr 11	
01-AS	25	1	v	94-AF-5	91-FC-2	2001	Mar 31	
01-JW	23	1	v	94-AF-5	95-CS-1	2001	Mar 31	
02-CB	26	1	v	94-AF-5	96-BN-3	2002	Apr 6	
02-GU	27	1	v	94-AF-5	96-CD-1	2002	Mar 29	
02-AO	17	1	v	94-AF-5	96-DZ-2	2002	Apr 10	
02-AN	10	1	v	94-AF-5	97-VS-1	2002	Apr 6	
02-CW	20	1	v	94-AF-5	97-VS-1	2002	Apr 6	
02-JV	21	1	v	94-AF-5	97-VS-1	2002	Mar 30	
	2	1	v	94-AF-5	98-NP-4	2003	Apr 11	
03-HV	2	1	v	94-AF-5	98-NP-4	2003	Apr 11	
04-H-	16	1	v	94-AF-6	?	2004		
01-AA	23	1	v	94-AF-6	94-HW-1	2001	Mar 31	
01-PI	24	1	v	94-AF-7	88-AX-3	2001	Apr 3	
01-IU	25	1	v	94-AF-7	94-AT-2	2001	Mar 31	
04-FY	31	1	v	94-AF-7	97-CA-4	2004	Mar 27	
02-KB	24	1	v	94-AF-7	97-VS-1	2002	Mar 30	
02-GC	35	1	v	94-AF-7	97-VS-1	2002	Apr 6	
04-FA	15	1	v	94-AF-7	98-NP-1	2004	Mar 27	
04-DD	20	1	v	94-AF-7	98-NP-7	2004	Mar 27	
03-IF	15	1	v	94-AF-7	98-PR-3	2003	Apr 11	
02-IO	9	1	v	94-AG-1	94-AU-4	2002	Apr 11	
00-EQ	14	1	v	94-AH	94-AK-5	2000	Mar 13	
	16	1	v	94-AH-1	?	2004		
01-J-	22	1	v	94-AH-1	94-HW-1	2001	Apr 3	
00-EX	25	1	v	94-AH-2	94-O-2	2000	Mar 26	
99-SY	37	1	v	94-AH-2	by Rhubarb	1999	Mar 28	
99-VM	9	1	v	94-AH-3	?	1999		
03-CA	22	1	v	94-AH-3	97-EQ-3	2003	Apr 19	
	30	1	v	94-AI-1	?	2001		
	28	1	v	94-AI-3	?	2001		
00-BA	24	1	v	94-AK-1	93-DS-3	2000	Mar 19	
02-HX	3	1	v	94-AK-1	94-AK-3	2002	Apr 10	
02-LS	9	1	v	94-AK-2	94-AK-3	2002	Apr 10	
02-LI	1	1	v	94-AK-3	93-DZ-1	2002	Apr 10	
00-IG	3	1	v	94-AK-5	94-HW-1	2000	Mar 13	
03-PN	9	1	v	94-AK-5	98-YS-1	2003	Apr 14	
03-AH	6	1	v	94-AK-5	98-YS-1	2003	Apr 14	
03-PG	5	1	v	94-AK-5	98-YS-1	2003	Apr 14	
02-RF	8	1	v	94-AK-6	93-AF-1	2002	Mar 29	
00-BS	4	1	v	94-AK-7	92-BQ-1	2000	Mar 19	only 4 good
01-VP	24	1	v	94-AL-1	?	2001		
99-NX	10	1	v	94-AL-1	Norman Stevens	1999	Mar 28	
99-XO	15	1	v	94-AL-2	94-AL-1	1999	Mar 31	
02-JA	25	1	v	94-AN type	93-F-2	2002	Apr 10	
99-XG	22	1	v	94-AN-1	94-AQ-2	1999	Mar 31	
02-LT	20	1	v	94-AN-2	93-F-2	2002	Apr 10	
00-CF	34	1	v	94-AN-2	94-BH-1	2000	Mar 15	
	3	1	v	94-AN-3	?	2004		
	3	1	v	94-AO	?	2004		
	1	1	v	94-AO-1	?	2000		
01-US	2	1	v	94-AO-1	?	2001		
04-AE	7	1	v	94-AO-2	?	2004		
	26	1	v	94-AP	?	2004		

03-GN	11	1	v	94-AP-2	97-FB-2	2003	Apr 14
	9	1	v	94-AQ	?	2004	
	9	1	v	94-AQ-1	?	2004	
	2	1	v	94-AQ-1	?	2004	
00-VK	10	1	v	94-AQ-1	?	2000	
	1	1	v	94-AQ-1	93-FA-1	2000	Mar 19
04-HO	3	1	v	94-AQ-2	?	2004	
99-XP	9	1	v	94-AQ-2	93-BA-4	1999	Mar 30
00-PX	23	1	v	94-AQ-2	kopetdagensis	2000	Mar 14
	37	3	v	94-AS	?	2004	
	65	4	v	94-AS-1	?	2004	
00-VT	7	1	v	94-AS-1	?	2000	
99-ZO	17	1	v	94-AS-1	94-CW-2	1999	Mar 31
00-UO	15	1	v	94-AS-2	?	2000	
	11	1	v	94-AS-3	?	2004	
00-VA	50	3	v	94-AS-3	?	2000	
	10	1	v	94-AS-3	?	2001	
	11	1	v	94-AS-4	?	2004	
	32	1	v	94-AS-5	?	2001	
08-AI	14	1	v	94-AT-1	01-AN-1	2008	Apr 7
	15	1	v	94-AT-1	02-FC-1	2009	Mar 30
	14	1	v	94-AT-1	02-GC-1	2009	Mar 28
	9	1	v	94-AT-1	02-ID-1	2009	Mar 28
08-EQ	7	1	v	94-AT-1	02-JV-1	2008	Apr 7
01-NZ	1	1	v	94-AT-1	94-AT-2	2001	Apr 3
00-CZ	14	1	v	94-AT-1	94-HW-1	2000	Mar 10
	2	1	v	94-AT-1	98-ND-1	2004	Apr 3
06-EH	3	1	v	94-AT-1	99-SH-2	2006	Mar 20
06-DV	29	1	v	94-AT-2	01-OA-4	2006	Mar 26
05-EA	15	1	v	94-AT-2	96-BN-1	2005	Apr 8
02-BI	4	1	v	94-AT-2	97-CC-3	2002	Mar 14
05-BI	34	1	v	94-AT-2	98-LQ-2	2005	Apr 6
05-CP	14	1	v	94-AT-2	98-NP-8	2005	Apr 6
	4	1	v	94-AT-4	back of DF, not sxd	2001	
00-AW	16	1	v	94-AU-1	95-X-3	2000	Mar 24
00-BG	15	1	v	94-AU-2	95-X-3	2000	Mar 26
00-JV	47	1	v	94-AU-3	95-X-3	2000	Mar 26
02-NB	31	1	v	94-AU-4	95-AH-3	2002	Apr 10
	70	1	v	94-AV	?	2004	
99-C-	52	1	v	94-AV-1	94-BB-1	1999	Mar 31
02-PC	19	1	v	94-AV-2	?	2002	
00-E-	50	1	v	94-AV-2	94-DD-2	2000	Apr 1
03-IB	18	1	v	94-AV-3	94-Large Blue	2003	Apr 15
03-HA	2	1	v	94-AV-3	97-EQ-2	2003	Apr 15
00-QX	30	1	v	94-AW-1	92-BC-1	2000	Mar 26
99-B-	54	1	v	94-AW-1	93-BD-1	1999	Apr 5
99-YI	9	1	v	94-AW-2	91-DV-3	1999	Apr 5
03-GL	26	1	v	94-AW-2	Bed zero spotted	2003	Apr 15
	22	3	v	94-AX	?	2004	
	17	1	v	94-AX-1	?	2004	
	9	1	v	94-AX-2	?	2004	
01-PN	21	1	v	94-AX-2	89-AC-4	2001	Apr 16
99-TG	29	1	v	94-AX-2	93-BA-4	1999	Mar 31
02-HS	5	1	v	94-AX-2	94-before BE	2002	Apr 15
	13	2	v	94-AY-1	?	2004	
99-K-	16	1	v	94-AY-1	94-EW-1	1999	Mar 30
99-YH	7	1	v	94-AY-2	93-BA-4	1999	Mar 30
04-IY	4	1	v	94-BA	?	2004	
	7	1	v	94-BA	?	2004	
02-CL	5	1	v	94-BA-1	94-AE-1	2002	Apr 6
02-QS	4	1	v	94-BA-1	94-EA-1	2002	Apr 6
02-JM	24	1	v	94-BA-1	96-AC-1	2002	Apr 11
02-CK	3	1	v	94-BA-1	96-FC-1	2002	Apr 9
02-JZ	3	1	v	94-BA-1	96-FC-1	2002	Apr 9
	17	2	v	94-BA-1	bee	1999	
	13	1	v	94-BA-2	?	2001	
02-G-	13	1	v	94-BA-2	92-BH-2	2002	Apr 9
02-CG	8	1	v	94-BA-2	92-BH-2	2002	Apr 9
	3	1	v	94-BB-2	?	2004	
00-SO	9	1	v	94-BB-2	94-BI-1	2000	Mar 18
99-D-	22	1	v	94-BC-1	94-AW-2	1999	Apr 5
	17	1	v	94-BE-1	?	2001	

01-WM	12	1	v	94-BE-1	?		2001
00-FW	14	1	v	94-BE-1	91-FC-4		2000 Mar 26
	8	1	v	94-BE-2	?		2001
00-HR	6	1	v	94-BE-2	89-AC-9		2000 Mar 26
00-GX	8	1	v	94-BE-3	89-AC-9		2000 Mar 26
00-AX	7	1	v	94-BE-4	89-Q-3		2000 Mar 26
00-IL	8	1	v	94-BE-6	89-Q-3		2000 Mar 26
	61	3	v	94-BG	?		2005
00-LJ	13	1	v	94-BH-1	94-AQ-2		2000 Mar 18
99-TI	9	1	v	94-BH-1	94-BH-2	bee	1999 Mar 30
02-OD	19	1	v	94-BH-1	96-EQ-1		2002 Apr 10
01-RQ	22	1	v	94-BH-2	93-BF-4	93-BA-3	2001 Apr 10
99-XR	8	1	v	94-BH-2	94-AP-1		1999 Mar 30
00-MA	20	1	v	94-BH-2	95-X-3		2000 Mar 26
00-UH	46	1	v	94-BH-3	?		2000
	1	1	v	94-BI-1	?		2000
	2	1	v	94-BI-1	?		2000
00-QZ	11	1	v	94-BI-1	94-BB-2		2000 Mar 13
04-JK	3	1	v	94-BJ	?		2004
	6	1	v	94-BJ-1	?		2001
	11	1	v	94-BL-1	?		2001
	14	2	v	94-BL-1	bee		1999
01-WR	16	1	v	94-BL-2	?		2001
02-IA	13	1	v	94-BN-4	96-EQ-1		2002 Apr 10
00-ON	9	1	v	94-BR-1	94-BB-2		2000 Mar 19
	3	1	v	94-BR-3	?		2004
00-BF	7	1	v	94-BR-3	93-BA-5		2000 Mar 19
01-WT	8	1	v	94-BR-4	?		2001
	2	1	v	94-BR-4	93-BA-4		2000 Mar 18
	13	1	v	94-BR-5	?		2001
	3	1	v	94-BR-5	?		2004
	2	1	v	94-BT	?		2004
01-WA	27	1	v	94-BT-2	?		2001
99-UT	12	1	v	94-BU-1	bee		1999
02-HZ	16	1	v	94-BX-1	93-BY-7		2002 Apr 15
01-WW	7	1	v	94-CA-1	?		2001
99-TZ	36	1	v	94-CC-1	93-FW-1		1999
	6	1	v	94-CE	?		2004
	25	1	v	94-CE-1	?		2001
	17	1	v	94-CH-1	94-BH-1		2000 Mar 18
99-AQ	47	1	v	94-CJ-1	94-CJ-2		1999 Mar 31
00-HO	12	1	v	94-CJ-1	sxd		2000 Mar 24 sxd by 89-Q-3
99-TK	42	1	v	94-CJ-2	93-BA-4		1999 Mar 31
99-TD	32	1	v	94-CJ-3	bakeriana		1999 Mar 31
99-TW	48	1	v	94-CJ-4	88-AG-		1999 Mar 31
00-AH	11	1	v	94-CJ-5	94-DD-2		2000 Apr 1
99-RR	4	1	v	94-CJ-5	94-Q-1		1999 Apr 5
01-WV	7	1	v	94-CJ-6	?		2001
00-SE	14	1	v	94-CJ-6	?		2000
	10	1	v	94-CL-1	?		2001
00-OW	21	1	v	94-CN-1	self	bee	2000 Mar 26
03-MG	17	1	v	94-CO-2	97-EQ-3		2003 Apr 15
	25	1	v	94-CO-3	?		2004
02-MU	13	1	v	94-CO-3	93-J-1		2002 Apr 12
	11	1	v	94-CO-4	?		2004
00-RE	25	1	v	94-CP-1	?		2000
99-UC	30	1	v	94-CR-1	94-P-1		1999 Mar 28
01-RR	15	1	v	94-CR-4	?		2001
99-Z-	12	1	v	94-CV-1	bee		1999
00-GE	7	1	v	94-CV-1	bee	92-BS-2	2000 Mar 26
00-VV	10	1	v	94-CV-2	?		2000
99-VE	12	1	v	94-CV-2	bee		1999
00-VI	11	1	v	94-CV-3	?		2000
99-BK	5	1	v	94-CV-3	93-BY-7		1999 Apr 5
03-HQ	35	1	v	94-CV-3	97-DG-1		2003 Apr 15
99-O-	13	1	v	94-CW-1	94-VX-1		1999 Mar 29
02-OF	31	1	v	94-CW-2	?		2002
99-NS	24	1	v	94-CW-2	88-AG-		1999 Mar 31
02-PB	9	1	v	94-CW-4	94-Y-2		2002 Apr 10
00-EO	18	1	v	94-CW-5	94-CN-1	bee	2000 Mar 26
01-VM	2	1	v	94-CW-6	?		2001
00-ME	10	1	v	94-CW-6	92-J-2	bee	2000 Mar 26

	5	1	v	94-CX-3	?		2004	
	14	2	v	94-CY-1	?		2001	
00-QY	6	1	v	94-DA-1	bee	94-FT-1	2000	Mar 26
	18	1	v	94-DB-1	?		2001	
04-HH	15	1	v	94-DG	?		2004	
	20	1	v	94-DI	?		2005	
01-WZ	6	1	v	94-DI-1	?		2001	
	10	1	v	94-DI-1	93-BY-7		1999	Apr 5
03-PH	15	1	v	94-DI-1	97-EQ-3		2003	Apr 14
	9	1	v	94-DJ-1	?		2001	
01-VZ	5	1	v	94-DN-1	?		2001	
00-EF	3	1	v	94-DN-1	93-BA-4		2000	Mar 19
	11	1	v	94-DP	?		2004	
	3	1	v	94-DP-1	?		2004	
99-NU	15	1	v	94-DP-1	93-BA-1		1999	Mar 29
	5	1	v	94-DP-2	?		2004	
01-C-	3	1	v	94-DQ-1	93-BY-7		2001	Apr 14
02-PS	3	1	v	94-DQ-1	93-EC		2002	Apr 16
02-OE	6	1	v	94-DQ-1	93-EC		2002	Apr 16
	2	1	v	94-DQ-1	93-IM-1		2000	Apr 1
01-BD	11	1	v	94-DQ-1	94-O-2		2001	Apr 14
02-NJ	4	1	v	94-DQ-1	94-R-5		2002	Apr 16
03-AG	2	1	v	94-DQ-1	98-YS-1		2003	Apr 20
04-GH	29	1	v	94-DR	?		2004	
02-KV	51	1	v	94-DR	96-VZ-1		2002	Apr 9
00-OE	18	1	v	94-DS-1	94-HW-1		2000	Mar 5
03-KD	7	1	v	94-DS-1	98-NP-1		2003	Mar 28
04-DC	20	1	v	94-DS-1	98-NP-1		2004	Mar 27
04-FV	26	1	v	94-DS-1	98-NP-7		2004	Mar 27
02-CN	8	1	v	94-DS-3	97-AG-5		2002	Mar 14
01-GG	32	1	v	94-DS-3	self	94-HW-1	2001	Apr 3 paper says 94 Perl's side of AF; pod on its own
	10	1	v	94-DV	?		2004	
	16	2	v	94-DY	?		2004	
01-HL	22	1	v	94-EA-1	94-HW-1		2001	Apr 3 sxd F1
02-CA	27	1	v	94-EA-1	98-NP-2		2002	Mar 29
04-D'	1	1	v	94-EF	?		2004	
04-GC	6	1	v	94-EG	?		2004	turquoise
03-HK	7	1	v	94-EG	?		2003	Or 94-E-6
	4	1	v	94-EG	?		2004	
	11	3	v	94-EH-1	?		2004	
	13	2	v	94-EH-1	?		2005	
	13	1	v	94-EH-1	?		2004	
	2	1	v	94-EH-1	94-BH-1		2000	Mar 15
01-BM	4	1	v	94-EH-1	94-HW-1		2001	Apr 3
01-PD	10	1	v	94-EJ-1	94-AF-2		2001	Apr 10 or pod is 94-ER-1
02-HY	14	1	v	94-EJ-1	96-CN-2		2002	Apr 11
	2	1	v	94-EK-1	?		2001	
00-SD	14	1	v	94-EM-1	?		2000	
00-EL	30	1	v	94-EM-1	93-BY-7		2000	Mar 26
01-TU	45	3	v	94-EM-1	94-AF-2		2001	Apr 10
02-OB	14	1	v	94-EM-1	96-GA-1		2002	Apr 11
02-OB	24	1	v	94-EM-1	96-GA-1		2002	Apr 11
	5	1	v	94-EU-1	?		2005	
03-HR	11	1	v	94-EU-1	93-BA-3		2003	Apr 14
02-KJ	1	1	v	94-EW-1	94-DR-1		2002	Apr 10
02-PR	6	1	v	94-EW-1	95-AH-3		2002	Apr 10
02-OG	10	1	v	94-EW-1	97-EQ-1		2002	Apr 10 different size seeds
03-PA	12	1	v	94-EW-1	97-IW-1		2003	Apr 14 4 seeds larger then others
	16	1	v	94-EX-1	?		2001	
00-FH	22	1	v	94-EX-1	93-AK-2		2000	Mar 26
01-VT	4	1	v	94-EY-1	?		2001	
	9	1	v	94-EY-1	94-O-2		2000	Mar 26
00-GP	7	1	v	94-EZ-1	87/88 bed Turkish		2000	Mar 26
02-PW	30	1	v	94-EZ-1	94-EW-1		2002	Apr 10
00-SS	23	1	v	94-F-1	?		2000	
03-MQ	3	1	v	94-F-1	?		2003	
99-I-	15	2	v	94-F-1	histrion subsp histrion		1999	
	1	1	v	94-F-3	bee		1999	
00-OO	4	1	v	94-F-4	92-BQ-1		2000	Mar 19
99-XS	6	1	v	94-F-4	bee		1999	

	15	1	v	94-F-5	?		2000	
02-OJ	26	1	v	94-FA	?		2002	
	5	1	v	94-FA-1	?		2001	
00-UW	25	1	v	94-FA-1	?		2000	
99-YM	5	1	v	94-FK-1	bakeriana	87-DQ-1	1999	Apr 1
	5	1	v	94-FK-2	?		2001	
01-VQ	22	1	v	94-FK-3	?		2001	
01-WP	12	1	v	94-FK-4	?		2001	
02-QJ	26	1	v	94-FL-2	?		2002	
02-PT	5	1	v	94-FL-3	96-CN-2		2002	Apr 11
	16	1	v	94-FO	?		2000	8 normal & 8 small
00-UI	10	1	v	94-FP-1	?		2000	
00-UP	10	1	v	94-FQ-1	?		2000	
03-BQ	23	2	v	94-FT	P&M Alba		2003	Apr 20
03-BM	20	1	v	94-FT	P&M Alba		2003	Apr 20
02-PL	10	1	v	94-FT-1	?		2002	
01-WF	15	1	v	94-FT-1	?		2001	
03-AT	12	1	v	94-FT-1	?		2003	
01-SV	9	1	v	94-FT-1	93-BY-7		2001	Apr 14
01-SX	13	2	v	94-FT-1	93-BY-7		2001	Apr 14
01-RP	19	1	v	94-FT-1	93-CP-2		2001	Apr 10
01-SW	10	1	v	94-FT-1	93-CP-2	93-CQ-2	2001	Apr 10
04-GD	26	1	v	94-FT-1	99-XB-1		2004	Apr 7
03-BF	11	1	v	94-FT-1	P&M Alba		2003	Apr 20
00-FG	6	1	v	94-FT-1	self		2000	Mar 26
	3	1	v	94-FY-1	?		2001	
99-P-	47	1	v	94-G-1	94-H-1		1999	Mar 30
99-VK	14	1	v	94-GN-1	bakeriana		1999	Mar 30
02-BA	7	1	v	94-GU-1	97-BO-1		2002	Mar 24
99-PL	13	1	v	94-GV-1	93-J-4		1999	Apr 5
00-IO	7	1	v	94-GV-1	95-O-1		2000	Mar 26
01-WL	12	1	v	94-GV-2	?		2001	
00-LK	32	1	v	94-GV-2	94-DP-2		2000	Mar 26
00-VG	9	1	v	94-GV-3	?		2000	
02-PU	4	1	v	94-GX	92-BH-2		2002	Apr 10
02-NU	47	1	v	94-GX	96-EQ-1		2002	Apr 10
01-FD	9	1	v	94-GX-1	?		2001	
00-WE	7	1	v	94-GZ-1	?		2000	
	5	1	v	94-GZ-1	?		2001	
00-UN	6	1	v	94-GZ-1	?		2000	
	40	1	v	94-H-1	?		2004	
	98	1	v	94-H-1	?		2004	All in one pod
99-A-	54	1	v	94-H-1	94-G-1		1999	Mar 30
	4	1	v	94-H-2	?		2004	
	1	1	v	94-HI-1	Norman Stevens		1999	Mar 28 may be one -- others no good
03-FZ	12	1	v	94-HQ-1	93-BA-3		2003	Apr 14
00-OH	18	1	v	94-HW-1	94-DS-1		2000	Mar 4
01-ES	17	1	v	94-HW-1	95-CS-1		2001	Mar 31
01-ET	17	1	v	94-HW-1	95-CS-1		2001	Apr 4
03-GB	10	1	v	94-HW-1	97-CZ-5		2003	Mar 28
03-AZ	14	1	v	94-HW-1	97-DZ-8		2003	Mar 28
03-BR	6	1	v	94-HW-1	98-MN-1		2003	Mar 28
03-FP	8	1	v	94-HW-1	98-OK-1		2003	Mar 28
03-FH	20	1	v	94-HW-1	98-OK-1		2003	Mar 28
01-CT	30	1	v	94-HW-2	94-HW-1		2001	Mar 31
03-GC	24	1	v	94-HW-2	98-MH-1		2003	Mar 28
	16	2	v	94-I-1	?		2001	
	7	1	v	94-I-1	?		2005	
00-VC	22	2	v	94-I-1	?		2000	
	7	1	v	94-I-1	?		2004	
99-Q-	5	1	v	94-I-1	93-BU-1		1999	Apr 5
	1	1	v	94-I-2	?		2000	
00-OC	5	1	v	94-I-2	?		2000	
99-RW	7	1	v	94-I-2	94-BH-1		1999	Apr 5
00-CY	8	1	v	94-I-2	94-P-1		2000	Mar 19
	16	1	v	94-I-3	?		2001	
	22	1	v	94-ID-3	?		2004	
00-EI	25	1	v	94-IJ-1	95-X-3	bee	2000	Mar 26
	21	2	v	94-IK	?		2004	
	10	1	v	94-I-mixed	?		2004	
	9	2	v	94-IO	?		2004	
	8	1	v	94-JD	?		2004	

	10	1	v	94-JD	?		2004	
	6	1	v	94-JD-1	95-C-1		2000	Mar 18
00-VO	4	1	v	94-K-1	?		2000	
00-CK	16	1	v	94-L-1	92-BQ-1		2000	Mar 19
99-UD	20	1	v	94-L-1	bee	93-BA-1	1999	Mar 31
00-IM	33	1	v	94-L-3	91-FC-by step		2000	Mar 26
03-GY	10	1	v	94-Large Blue	97-DO-1		2003	Apr 15 94-Large Blue in with 94-AP-1
00-RB	18	1	v	94-M-1	?		2000	
	1	1	v	94-M-2	93-EC		2002	Apr 16
	300	30	v	94-misc	?		2004	94 miscellaneous in bed zero
99-TX	30	1	v	94-O-1	94-AA-1		1999	Apr 5
03-DQ	5	1	v	94-O-2	?		2003	
00-TR	14	1	v	94-O-2	?		2000	
00-PN	23	1	v	94-O-2	93-BA-3		2000	Mar 26
02-EH	33	1	v	94-O-2	95-CL-1		2002	Apr 10
03-KV	9	1	v	94-O-2	97-DG-1		2003	Apr 15
03-V-	9	1	v	94-O-2	97-DG-1		2003	Apr 13
03-GR	11	1	v	94-O-2	97-GZ-2		2003	Apr 15
03-BV	11	1	v	94-O-2	Bed zero spotted		2003	Apr 15
01-TT	11	1	v	94-O-4	?		2001	
00-ER	20	1	v	94-O-4	88-Turk hyb		2000	Mar 26
01-UJ	13	1	v	94-O-5	?		2001	
00-DL	4	1	v	94-O-5	91-DV-1		2000	Apr 1
00-MG	12	1	v	94-O-5	92-AT-1		2000	Apr 1
01-GT	9	1	v	94-O-5	93-BY-7		2001	Apr 14
01-DQ	16	1	v	94-O-5	93-BY-7		2001	Apr 14
02-IB	1	1	v	94-O-5	93-EC-1		2002	Apr 16
00-I-	18	1	v	94-O-5	94-Q-6		2000	Mar 26
00-V-	32	1	v	94-O-5	Georgian		2000	Apr 1
	28	1	v	94-O-6	?		2004	histrioides
	16	2	v	94-P-1	?		2004	
00-CC	14	1	v	94-P-1	94-BI-1		2000	Mar 15
99-RJ	7	1	v	94-P-1	94-HI-1		1999	Mar 28
00-SG	28	1	v	94-P-2	?		2000	
	4	1	v	94-P-2	?		2000	
03-RF	6	1	v	94-Purp, Blue, Red	94-AP-2		2003	Apr 15
99-UG	10	1	v	94-Q-1	?		1999	
00-CO	3	1	v	94-Q-1	89-AC-9		2000	Mar 26
00-J-	19	1	v	94-Q-2	92-EC-1		2000	Mar 26
	2	1	v	94-Q-2	93-J-1		2001	Apr 14
00-IF	5	1	v	94-Q-4	89-AC-9		2000	Mar 26
00-CX	10	1	v	94-Q-5	92-EC-1		2000	Mar 26
00-DI	11	1	v	94-Q-6	89-AC-9		2000	Mar 26
00-L-	2	1	v	94-Q-7	91-FC-by step		2000	Mar 26 is this really 89-Q-7 ?
99-DS	8	1	v	94-R-1	94-AX-1		1999	Mar 31
99-#D	15	1	v	94-R-2	94-R-1		1999	Mar 31
	34	2	v	94-R-3	?		2004	
01-US	2	1	v	94-R-3	?		2001	
00-DU	8	1	v	94-R-3	91-DV-1		2000	Mar 26
00-FX	14	1	v	94-R-3	92-EC-1		2000	Mar 26
99-XY	8	1	v	94-R-3	94-AW-1		1999	Apr 5
03-NY	9	1	v	94-R-3	97-DO-1		2003	Apr 15
01-XB	6	1	v	94-R-4	?		2001	
	3	1	v	94-R-4	94-AW-1		1999	Apr 5
00-SX	26	1	v	94-R-5	?		2000	
03-ME	2	1	v	94-R-5	self	Iran 895	2003	Apr 20
00-SY	40	1	v	94-R-6	?		2000	
01-PO	6	1	v	94-R-6	93-EZ-2		2001	Apr 14
00-VH	13	1	v	94-R-7	?		2000	
02-PY	25	1	v	94-R-7	?		2001	
	0	1	v	94-R-8	?		2000	spilled (147)
	0	1	v	94-R-8	?		2000	spilled (147)
04-IU	9	1	v	94-R-8	?		2004	
04-IV	36	1	v	94-R-misc	?		2004	
	14	1	v	94-S-1	?		2004	histrioides
99-JI	7	1	v	94-S-1	87-DQ-1		1999	Mar 31
99-#F	9	1	v	94-squirrel	?		1999	
99-TV	14	1	v	94-T-1	94-Y-1		1999	Mar 31
02-PJ	2	1	v	94-T-2	96-CN-2		2002	Apr 11
00-GS	15	1	v	94-U-1	88 Turkish hybrid		2000	Mar 26
00-VJ	11	1	v	94-U-3	?		2000	
02-DW	3	1	v	94-U-3	92-BH-2		2002	Apr 10

	8	1	v	94-V-1	?	2005	
08-GT	69	5	v	94-V-1	?	2008	
00-RK	35	1	v	94-V-1	?	2000	
04-GB	3	1	v	94-VB	?	2004	
	22	3	v	94-VK	?	2000	
	7	1	v	94-VK	?	2004	
	21	1	v	94-VK	?	2004	
01-CI	7	2	v	94-VK	94-AF-6	2001	Apr 3
	8	1	v	94-VK-1	?	2001	
03-DF	4	1	v	94-VK-misc	?	2003	
00-D-	13	1	v	94-VP-1	94-BB-2	2000	Mar 19
	8	1	v	94-VP-2	?	2001	
	13	1	v	94-VP-2	?	2001	
00-HQ	6	1	v	94-VP-2	94-VP-1	2000	
00-OU	3	1	v	94-VR	94-P-1	2000	Mar 19
03-HT	1	1	v	94-VT	89-E-12	2003	Apr 20
	4	1	v	94-VX	?	2003	
	6	1	v	94-VX	?	2000	
	9	1	v	94-VX	?	2000	
	48	4	v	94-VX	?	2001	
	14	1	v	94-VX	?	2000	
02-NT	19	1	v	94-VX	93-F-2	2002	Apr 7
99-RG	2	1	v	94-VX-1	Norman Stevens	1999	Mar 29
	10	1	v	94-VY-1	?	2004	
	2	1	v	94-VY-1	?	2001	
00-G-	25	1	v	94-VY-1	94-Q-2	2000	Mar 26
00-VS	7	1	v	94-VY-2	?	2000	
	2	1	v	94-W mixed	?	2002	
03-IL	14	1	v	94-W-1	97-DG-1	2003	Apr 15
03-PL	38	1	v	94-W-1	97-DO-1	2003	Apr 15
	9	1	v	94-W-2	?	2007	
00-IK	4	1	v	94-W-2	89-AC-9	2000	Mar 26
03-KM	14	1	v	94-W-2	97-DG-1	2003	Apr 15
	21	1	v	94-W-3	?	2001	
00-TA	27	1	v	94-W-3	?	2000	
	25	1	v	94-W-3	?	2005	
04-IM	14	1	v	94-W-4	?	2004	
	25	1	v	94-W-4	?	2001	
00-VE	17	1	v	94-W-4	?	2000	
01-VU	23	1	v	94-W-4	?	2001	
	15	1	v	94-W-4	?	2001	
	24	2	v	94-WD	?	2004	
01-WC	26	1	v	94-WD-1	?	2001	
04-IT	25	1	v	94-W-mixed	?	2004	
99-WZ	5	1	v	94-Y-1	94-CJ-2	1999	Mar 31
	2	1	v	94-Y-2	91-DV-1	2000	Mar 26
00-OQ	8	1	v	94-Y-2	93-EP-4	2000	Mar 19
00-KZ	6	1	v	94-Y-3	91-FC-by step	2000	Mar 26
99-VP	6	1	v	94-Y-4	93-BA-4	1999	Mar 31
01-XA	5	1	v	94-Y-5	?	2001	
00-AJ	3	1	v	94-Y-5	93-BA-3	2000	Mar 26
00-FQ	4	1	v	94-Y-5	93-BF-6	2000	Mar 26
03-PZ	10	1	v	94-Z-1	?	2003	
	14	1	v	94-Z-1	?	2001	
01-GS	48	1	v	94-Z-2	96 (CQ-3 x AE-10)	2001	Mar 31
	17	1	v	95	?	2007	behind & beside 01-JT
00-SW	20	1	v	95	?	2000	
02-DI	11	1	v	95 (87-AI	93-1g Retic Atilla	2002	Apr 10
01-TW	19	1	v	95 between rows	CS & CX ?	2001	
08-GK	11	2	v	95 good doer	?	2008	95 good doer in 01 by step, near allium
08-FM	42	2	v	95 in 01	?	2008	
04-IR	17	1	v	95 in 2002	?	2004	
02-MH	35	1	v	95 light blue	94-AK-3	2002	Apr 10
	36	1	v	95-?-	?	2005	95 between CS & CX
05-JE	16	1	v	95-?-	?	2005	95 in 01-SP
05-JG	8	1	v	95-?-	?	2005	95 in 01-RY
03-GX	23	1	v	95-{87-AI-6 x	97-DO-1	2003	Apr 15
	86	12	v	95-A-	?	2004	
	35	3	v	95-A-	?	2004	
	8	1	v	95-A-	?	2004	
	100	9	v	95-A-	?	2005	

	31	2	v	95-A-1	?		2004	
00-CB	5	1	v	95-A-1	bee		2000	Mar 25
03-CF	30	1	v	95-A-11	97-EQ-3		2003	Apr 19
01-TZ	23	1	v	95-A-2	?		2001	
00-SV	20	1	v	95-A-2	?		2000	
00-UM	14	1	v	95-A-3	?		2000	
	15	1	v	95-A-3	?		2005	
	6	1	v	95-A-3	?		2004	
01-PR	10	1	v	95-A-4	?		2001	
	14	2	v	95-AD	?		2004	
00-RJ	17	1	v	95-AD-1	?		2000	
99-YE	3	1	v	95-AD-1	self	bakeriana	1999	
	22	2	v	95-AH	?		2005	
	21	2	v	95-AH	?		2004	
	100	8	v	95-AH	?		2005	
01-TM	12	1	v	95-AH-1	93-J-1		2001	
02-IC	31	1	v	95-AH-1	97-GZ-1		2002	Apr 10
01-UB	25	1	v	95-AH-2	?		2001	
02-CH	46	1	v	95-AH-2	97-GZ-1		2002	Apr 10
01-VG	6	1	v	95-AH-3	?		2001	
	18	1	v	95-AH-3	?		2004	
	7	1	v	95-AH-4	?		2004	
03-JX	14	1	v	95-AH-4	95-AH-3		2003	Apr 19
	1	1	v	95-AH-4	96-CS-1		2001	Apr 14
01-UK	10	1	v	95-AH-5	?		2001	
02-CF	17	1	v	95-AH-5	88-AE type		2002	Apr 10
02-GX	8	1	v	95-AH-5	89-BD-8		2002	Apr 10
	5	1	v	95-AH-mixed	?		2004	
	37	2	v	95-AJ	?		2004	
	56	1	v	95-AJ	?		2005	
	124	5	v	95-AK	?		2005	
	10	1	v	95-AK	?		2005	
	10	1	v	95-AK	?		2005	
	95	3	v	95-AK	?		2004	
00-EP	22	1	v	95-AK-1	92-CG-1	93-AK-2	2000	Mar 25
02-LE	51	1	v	95-AK-1	95-CL-1		2002	Apr 10
	30	1	v	95-AK-2	?		2006	
	38	4	v	95-AK-2	?		2004	
01-UD	10	1	v	95-AK-2	?		2001	
00-CR	19	1	v	95-AK-2	93-AF-1		2000	Mar 25
01-UC	11	1	v	95-AK-3	?		2001	
02-M-	2	1	v	95-AK-3	?		2002	
01-UF	30	1	v	95-AK-4	?		2001	
	17	1	v	95-AK-4	?		2005	
01-UN	22	1	v	95-AK-5	?		2001	
02-RG	10	1	v	95-AK-5	88-AE type		2002	Apr 10
01-TT	3	1	v	95-AM-1	?		2001	
	16	1	v	95-A-mixed	?		2004	
03-HP	16	1	v	95-A-mixed	97-EQ-3		2003	Apr 19
01-UR	26	1	v	95-AP-1	?		2001	
00-OZ	22	1	v	95-AP-1	94-F-1		2000	Mar 19
03-DN	13	1	v	95-AP-3	?		2003	
01-UA	22	1	v	95-AQ-1	?		2001	
	6	1	v	95-AQ-1	?		2004	
00-RG	16	1	v	95-AQ-1	?		2000	
01-T-	32	1	v	95-AQ-1	93-AZ-3		2001	
01-N-	27	1	v	95-AQ-1	94-AP-1		2001	Apr 10
	23	3	v	95-AQ-2	?		2005	
	8	1	v	95-AQ-2	?		2006	
	8	1	v	95-AQ-2	?		2004	
	18	2	v	95-AS-2	?		2004	
03-CT	20	1	v	95-AS-2	97-DG-4		2003	Apr 15
03-CX	6	1	v	95-AS-2	97-FB-2		2003	Apr 15
00-QE	24	1	v	95-AT-1	95-X-3		2000	Mar 25
02-OC	35	1	v	95-AU	89-BD-8		2002	Apr 10
	11	2	v	95-AW-1	?		2004	
	7	1	v	95-AW-1	?		2005	
	5	1	v	95-AZ	?		2005	
01-TY	43	1	v	95-AZ-1	?		2001	
03-ML	9	2	v	95-AZ-1	?		2003	
01-VA	8	1	v	95-AZ-1	?		2001	

03-DB	1	1	v	95-AZ-3	?	2003	
	14	1	v	95-AZ-3	?	2006	
	51	4	v	95-AZ-3	?	2004	
	38	2	v	95-BA-1	?	2005	
	4	1	v	95-BA-2	?	2005	
06-KB	6	1	v	95-BB	?	2006	
03-DI	13	1	v	95-BB-1	95-AH-3	2003	Apr 19
	28	1	v	95-BD-1	?	2005	
	8	2	v	95-BE	?	2006	
	29	1	v	95-BE	?	2005	
06-EA	9	1	v	95-BF	?	2006	
06-DF	22	1	v	95-BF	01-DS-1	2006	Apr 1
06-DC	48	1	v	95-BF	01-DS-1	2006	Mar 29
	32	1	v	95-BF	03-DM-1	2009	Mar 22 01-HH (95-BF)
05-BC	11	1	v	95-BF	97-CA-1	2005	Apr 6
05-DF	50	1	v	95-BF	98-NP-8	2005	Apr 6
03-GA	14	1	v	95-BF-1	98-NP-4	2003	Apr 11 many hollow seeds
03-EZ	16	1	v	95-BF-1	98-PR-2	2003	Apr 11
02-KM	32	1	v	95-BF-2	97-AG-6	2002	Mar 29
05-GH	19	1	v	95-BF-3	98-LQ-1	2005	Apr 6
03-JT	9	1	v	95-BF-3	98-NP-3	2003	Apr 13
02-IU	8	1	v	95-BF-5	95-BJ-1	2002	Mar 29
03-FK	4	1	v	95-BJ-1	98-NP-4	2003	Apr 11
	3	1	v	95-BK-1	02-FC-1	2009	Mar 31
01-VF	6	1	v	95-BO-1	?	2001	
01-TS	12	1	v	95-BP-1	?	2001	
	4	1	v	95-BQ-2	?	2005	
	35	4	v	95-BW	?	2004	
	0	1	v	95-BY-1	?	2000	spilled (147)
01-VL	40	4	v	95-BY-1	?	2001	
	14	1	v	95-BY-2	?	2005	
	22	1	v	95-BY-3	?	2005	
	10	1	v	95-BZ	?	2004	
	28	2	v	95-BZ	?	2005	
00-TB	3	1	v	95-C-2	?	2000	
02-LI	2	1	v	95-C-2	95-U-1	2002	Mar 17
	19	1	v	95-CA	?	2004	not white
03-FF	15	2	v	95-CA	?	2003	
	32	5	v	95-CB	?	2005	
	4	1	v	95-CB-1	?	2004	
	44	2	v	95-CB-1	?	2004	
01-JS	33	1	v	95-CB-1	94-AF-2	2001	Apr 16
	70	3	v	95-CG	?	2005	
	41	1	v	95-CG-1	?	2001	histrioides Adil
	14	3	v	95-CH	?	2004	
	23	3	v	95-CI	?	2005	
04-HC	5	1	v	95-CI	?	2004	
	13	2	v	95-CI-1	?	2006	
	30	3	v	95-CI-1	?	2004	
02-JB	14	1	v	95-CI-1	95-AS-2	2002	Apr 10
04-GS	26	1	v	95-CI-2	?	2004	
02-MV	43	1	v	95-CI-2	88-AE type	2002	Apr 10
02-NP	46	1	v	95-CI-2	88-AE type	2002	Apr 10
04-HX	12	1	v	95-CL	?	2004	
02-GY	23	1	v	95-CL-1	94-AK-3	2002	Apr 10
02-RI	59	1	v	95-CL-1	96-AS-2	2002	Apr 10
	97	2	v	95-CO	?	2005	
	8	1	v	95-CO	?	2004	
	59	3	v	95-CO-1	?	2005	
01-TW	3	1	v	95-CO-1	?	2001	
	100	6	v	95-CO-1	?	2005	
02-QG	10	1	v	95-CO-1	?	2002	
	7	1	v	95-CO-1	?	2004	
	27	1	v	95-CO-1	?	2006	
	100	1	v	95-CO-1	?	2005	
00-IB	18	1	v	95-CO-1	95-X-3	2000	Mar 25
04-GN	8	1	v	95-CO-1B	?	2004	
01-VY	28	1	v	95-CO-2	?	2001	
	56	2	v	95-CO-2	?	2005	
03-HS	19	1	v	95-CO-2	95-DQ-1	2003	Apr 19
	34	2	v	95-CP	?	2005	
	15	1	v	95-CS/CX	?	2004	

05-AP	16	1	v	95-CS-1	01-LI-1	2005	Mar 30	
01-HU	3	1	v	95-CS-1	94-HW-1	2001	Mar 29	paper say Pearl's side of 94-VP-2
	15	1	v	95-CU-1	?	2005		
00-CU	12	1	v	95-CU-1	93-IM-1	2000	Mar 25	
	32	2	v	95-CU-2	?	2005		
	2	1	v	95-CZ-1	?	2005		
	5	1	v	95-DA	?	2004		
	3	1	v	95-DA-1	?	2005		
04-IC	3	1	v	95-DA-2	?	2004		
	37	2	v	95-DB	?	2005		
01-UP	30	1	v	95-DC-1	?	2001		
	33	2	v	95-DC-1	?	2005		
	11	1	v	95-DC-1	?	2004		
	28	2	v	95-DC-11	?	2004		
01-UG	50	1	v	95-DC-2	?	2001		
	55	3	v	95-DE	?	2005		
	7	1	v	95-DE-1	?	2004		
03-BT	16	1	v	95-DJ-1	sophenensis	2003	Mar 28	
01-US	10	1	v	95-DO-1	?	2001		
	1	1	v	95-DQ-1	?	2002		
01-UX	13	1	v	95-DQ-1	?	2001		
03-KB	2	1	v	95-DQ-1	self	2003	Apr 19	
03-CY	4	1	v	95-DQ-1	self	2003	Apr 19	Iran 895
	19	1	v	95-DW-1	?	2005		
03-KR	1	1	v	95-DW-1	93-J-1	2003	Apr 19	others soft or hollow
	34	2	v	95-DW-2	?	2005		
	11	1	v	95-DW-2	?	2004		
02-RH	52	1	v	95-DW-2	95-CL-1	2002	Apr 12	
02-CP	9	1	v	95-DW-2	Iran 895	2002	Apr 12	
	14	1	v	95-DW-3	?	2004		
	100	6	v	95-DW-3	?	2005		
	8	1	v	95-DZ	?	2005		
	21	2	v	95-E-	?	2004		
01-VD	8	1	v	95-E-1	?	2001		
	39	2	v	95-EK	?	2005		
	65	4	v	95-EK	?	2004		
	39	2	v	95-EK	?	2005		
	36	4	v	95-EK-1	?	2006		
01-VC	8	1	v	95-EK-1	?	2001		
	13	1	v	95-ER	?	2004		
	20	2	v	95-ER-1	?	2005		
	4	1	v	95-EX	?	2005		
	4	1	v	95-EX	?	2005		
	9	1	v	95-EX-1	?	2005		
	4	1	v	95-EX-1	97-EI-1	2004	Apr 9	
	46	2	v	95-EX-2	?	2005		
04-GO	1	1	v	95-EX-2	?	2004		
	48	1	v	95-EX-2	?	2006		
02-PQ	8	1	v	95-EZ-1	93 lg Retic hybrid	2002	Apr 10	
03-MZ	32	1	v	95-EZ-1	97-DG-1	2003	Apr 15	
03-PR	13	1	v	95-EZ-1	97-FB-2	2003	Apr 15	
01-JN	4	1	v	95-F-1	94-AT-2	2001	Apr 3	
	5	1	v	95--FB-1	?	2004		
	29	4	v	95-FB-1	?	2004		
	8	3	v	95-FB-1	?	2005		
01-TV	23	1	v	95-FG-1	?	2001		
02-LJ	29	1	v	95-FG-1	97-EQ-1	2002	Apr 10	
01-AT	24	1	v	95-FW-1	93-J-1	2001	Apr 10	
00-SW	4	1	v	95-G-1	95-X-1	2000	Mar 25	
02-C-	33	1	v	95-G-2	?	2002		
02-AC	20	1	v	95-G-3	95-CL-1	2002	Apr 10	
	22	2	v	95-GX	?	2004		
01-UW	23	1	v	95-GX-1	?	2001		
01-UO	44	2	v	95-I-1	?	2001		
	23	1	v	95-misc	?	2005		
	114	11	v	95-O	?	2004		
	75	9	v	95-O	?	2004		
	100	12	v	95-O-	?	2005		
04-JB	45	2	v	95-O-1	?	2004		
00-CA	5	1	v	95-O-1	93-BF-6	2000	Mar 25	
	64	3	v	95-O-2	?	2004		
00-CW	2	1	v	95-O-2	95-A-1	2000	Mar 25	

00-DE	5	1	v	95-O-2	self		2000	Mar 25
01-UZ	9	1	v	95-O-6	?		2001	
	10	3	v	95-Q-	?		2004	
01-UM	49	4	v	95-Q-1	?		2001	
04-GP	13	1	v	95-Retic Ailla x sim	?		2004	
02-NC	11	1	v	95-Retic hort type	95-WR-1		2002	Apr 10
02-JS	8	1	v	95-Retic hort type	96-WR-1		2002	Apr 10
	11	1	v	95-T	?		2004	
	5	1	v	95-T	?		2005	
	6	3	v	95-T-	?		2005	
	34	5	v	95-T-	?		2004	
	10	1	v	95-TM	?		2004	
	16	1	v	95-U	?		2004	
03-GF	2	1	v	95-U	95-GF-1		2003	Mar 28
	3	1	v	95-U-1	?		2004	
06-GL	24	1	v	95-unknown-1	00-JB-1		2006	Apr 1
01-DL	68	1	v	95-unknown-1	96-BN-1		2001	Apr 4
02-LL	48	1	v	95-unknown-1	97-CA-1	97-DP-1	2002	Mar 30
05-GI	47	1	v	95-unknown-1	98-EO-2		2005	Apr 10
05-HL	37	1	v	95-unknown-1	98-ND-1		2005	Apr 10
03-BA	32	1	v	95-unknown-1	98-NP-10		2003	Apr 13
	12	2	v	95-X-	?		2005	
00-EC	30	1	v	95-X-1	93-CJ-2		2000	Mar 24
01-AR	57	2	v	95-X-1	95-AK-1		2001	Apr 5
	24	1	v	95-X-2	93-BY-7		2000	Mar 25
00-LN	8	1	v	95-X-2	95-X-3	bee	2000	Mar 24
01-AU	26	1	v	95-X-3	?		2001	
00-DF	10	1	v	95-X-3	92-J-		2000	Mar 24
00-BM	34	1	v	95-X-3	93-BF-6		2000	Mar 25
00-EY	13	1	v	95-X-4	93-IM-1		2000	Mar 25
01-UK	3	1	v	95-X-5	?		2001	
01-VE	7	1	v	95-X-6	?		2001	
	60	5	v	95-Y-	?		2005	
	16	1	v	95-Z	?		2004	
	23	2	v	95-Z	?		2005	
	36	2	v	95-Z-	?		2004	
	64	3	v	95-Z-	?		2004	
	21	1	v	95-Z-	?		2005	
	33	2	v	95-Z-1	?		2004	
02-AS	5	1	v	96-	95-CL-1		2002	Apr 16
	16	1	v	96?	?		2004	
	24	1	v	96-?-	?		2006	96-?"
05-EZ	9	1	v	96-AC	?		2005	
02-DC	26	1	v	96-AC-1	96-EI-2		2002	Apr 11
01-US	2	1	v	96-AH-1	?		2001	
	1	1	v	96-AJ	?		2004	
02-HA	13	1	v	96-AW-1	96-BO-1		2002	Apr 1
	5	1	v	96-BA-1	?		2004	
01-WS	4	1	v	96-BA-1	?		2001	
02-CI	21	1	v	96-BA-2	95-CL-1		2002	Apr 11
03-BO	12	1	v	96-BC-1	98-YS-2		2003	Apr 18
	9	1	v	96-BF	?		2005	
	18	1	v	96-BH	?		2005	
	12	2	v	96-BH	?		2004	
	10	1	v	96-BL	?		2004	
02-H-	20	1	v	96-BL-1	96-GA-1		2002	Apr 12
07-Q-	5	1	v	96-BN-1	00- at-like		2007	Apr 1
05-EQ	18	1	v	96-BN-1	00-KN-5		2005	Apr 6
06-BW	9	1	v	96-BN-1	01-IV-3		2006	Mar 23
06-M-	15	1	v	96-BN-1	01-MJ-1	00-MR-3	2006	Mar 31
05-EI	10	1	v	96-BN-1	01-PH-1		2005	Apr 6
00-KT	17	1	v	96-BN-1	94-HW-1		2000	Mar 21
01-JJ	6	1	v	96-BN-1	95-unknown-1		2001	Apr 4
05-GE	21	1	v	96-BN-1	97-VS-1		2005	Apr 6
05-HO	16	1	v	96-BN-1	98-CB-2		2005	Apr 6
05-ET	17	1	v	96-BN-1	98-CH-1		2005	
05-BZ	8	1	v	96-BN-1	98-NP-10		2005	Apr 8
06-GG	10	1	v	96-BN-2	01-OA-3		2006	Mar 31
05-EU	12	1	v	96-BN-2	01-PH-1		2005	Apr 6
02-EJ	1	1	v	96-BN-2	97-DZ-3		2002	Mar 29
06-FW	3	1	v	96-BN-3	00-CZ-1		2006	Mar 31

06-AB	11	1	v	96-BN-3	01-IV-3		2006	Mar 31	
02-GQ	15	1	v	96-BN-3	97-VS-1		2002	Apr 1	
06-IX	23	1	v	96-BN-4	?		2006		
	14	1	v	96-BN-4	?		2004		not sxd?
	11	1	v	96-BN-4	?		2005		Not sxd
04-FM	19	1	v	96-BN-4	?		2004		not sxd?
	6	1	v	96-BN-5	?		2005		Not sxd
04-AW	13	1	v	96-BN-6	00-JB-1		2004	Mar 27	
02-DJ	31	1	v	96-BO-1	93-BA-3		2002	Apr 1	
02-KR	33	1	v	96-BO-1	93-F-2		2002	Apr 7	
04-HN	15	1	v	96-BO-3	?		2004		
	20	1	v	96-BP	?		2005		
02-PH	6	1	v	96-BQ-1	96-CN-2		2002	Apr 11	
	8	1	v	96-BT	?		2005		
04-BT	2	1	v	96-BU-1	?		2004		
03-NX	9	1	v	96-BU-2	95-AS-2		2003	Apr 19	
	17	1	v	96-BY	?		2004		
03-LH	19	1	v	96-BY	Iran 895		2003	Apr 21	
01-PL	13	1	v	96-BY-1	?		2001		
02-BZ	37	1	v	96-BZ-1	96-CG-2		2002	Apr 10	
01-PM	30	1	v	96-CJ-1	93-BF-6		2001	Apr 10	
01-PP	6	1	v	96-CJ-2	96-HYB HYB		2001	Apr 14	
01-UY	19	1	v	96-CJ-3	?		2001		
	5	1	v	96-CU	?		2004		
02-JN	25	1	v	96-CY-3	93-F-2		2002	Apr 7	
	15	1	v	96-DG	?		2004		
	14	1	v	96-DG-1	?		2004		
02-MG	8	1	v	96-DG-2	96-AC-1	self	2002	Apr 11	
02-IV	8	1	v	96-DH-1	?		2002		
02-JE	16	1	v	96-DH-1	?		2002		
02-OY	24	1	v	96-DJ-1	95-CI-1		2002	Apr 11	
02-PG	10	1	v	96-DO-1	95-AS-2	96-BO-1	2002	Apr 10	
02-JQ	36	1	v	96-DO-2	97-GZ-1		2002	Apr 10	
	7	1	v	96-DV	?		2004		
02-NH	8	1	v	96-DY-2	?		2002		
05-CK	16	1	v	96-DZ-1	01-IV-1		2005	Apr 11	
05-GM	5	1	v	96-DZ-1	01-JV-1	00-HW-1	2005	Apr 16	
00-OD	9	1	v	96-DZ-1	94-HW-1	96-BN-1	2000	Mar 24	small
01-JA	10	1	v	96-DZ-1	95-unknown-1		2001	Apr 4	
05-HM	22	1	v	96-DZ-1	98-EO-1		2005	Apr 12	
05-BG	13	1	v	96-DZ-1	98-GP-10A		2005	Apr 15	
05-HI	17	1	v	96-DZ-1	98-ND-1		2005	Apr 11	
01-JH	6	1	v	96-DZ-1	self	96-FW-1	2001	Apr 5	whites intercrossed
02-FW	10	1	v	96-DZ-2	various F2s	98-NP-1	2002	Apr 10	
03-IK	23	1	v	96-E-13	P&M Alba		2003	Apr 20	
02-OW	7	1	v	96-EB-1	94-AU-4		2002	Apr 11	
02-CO	8	1	v	96-EB-3	96-AC-1		2002	Apr 11	
02-EL	16	1	v	96-ED-1	96-CY-3		2002	Apr 7	
01-UX	9	1	v	96-EI-1	?		2001		
03-LG	18	1	v	96-EI-2	92-B-1		2003	Apr 19	
02-MZ	6	1	v	96-EI-2	96-CN-2		2002	Apr 11	others hollow
03-BP	3	1	v	96-EI-3	93-Violet, Blue, Yellow		2003	Apr 20	tag shows 96-E-13
02-ON	8	1	v	96-EI-5	96-CN-2		2002	Apr 11	
	30	1	v	96-EN-2	?		2004		
	9	1	v	96-EO	?		2004		
02-NA	12	1	v	96-EP-1	96-FI-1		2002	Apr 10	
02-FV	20	1	v	96-EQ-1	93-F-2		2002	Apr 9	
02-HR	19	1	v	96-EQ-1	96-BO-1		2002	Apr 7	
02-J-	5	1	v	96-ER-1	?		2002		
01-UQ	27	1	v	96-EU-1	?		2001		
02-HU	46	1	v	96-EU-1	97-DF-1		2002	Apr 10	
02-MX	9	1	v	96-EV-1	95-DG-1	95-DG-2	2002	Apr 7	
02-HQ	15	1	v	96-EV-1	96-BO-1		2002	Apr 7	
	1	1	v	96-EV-3	97-EL-1		2002	Apr 7	others all hollow
	4	1	v	96-EX	?		2004		
01-UT	27	2	v	96-FB-1	?		2001		
02-FU	2	1	v	96-FC-1	94-BA-1		2002	Apr 7	most hollow
03-JI	11	1	v	96-FI-1	92-B-1		2003	Apr 19	
	12	1	v	96-FJ	?		2006		
	53	3	v	96-FJ	?		2007		
	1	1	v	96-FM-1	97-EL-1		2002	Apr 1	
04-JL	3	1	v	96-FO	?		2004		

01-UI	14	1	v	96-FO-1	?			2001
02-K-	15	1	v	96-FO-1	93-F-2			2002 Apr 9
02-GM	22	1	v	96-FO-2	96-WR-1	96-CN-1		2002 Apr 9
01-VB	8	1	v	96-FR-1	?			2001
01-TW	3	1	v	96-FR-2	?			2001
02-GG	7	1	v	96-FR-2	96-GJ-1			2002 Apr 7
08-HC	50	3	v	96-FY	?			2008
03-MC	28	1	v	96-FZ-1	96-XR-1			2003 Apr 19
02-OV	8	1	v	96-GA-1	94-GU-4			2002 Apr 11
05-HZ	3	2	v	96-GB-1	?			2005
	11	1	v	96-GB-6	?			2004
	5	2	v	96-GC	?			2004
03-IA	4	1	v	96-GC-1	97-DO-1			2003 Apr 19
03-HB	18	1	v	96-GC-1	97-UV-3			2003 Apr 19
	3	1	v	96-GJ-1	?			2001
02-I-	8	1	v	96-GJ-1	95 (87-AI-6 x			2002 Apr 7
04-JI	10	1	v	96-GN-2	?			2004
03-BE	1	1	v	96-GT-2	97-TG-3			2003 Apr 20
02-NV	8	1	v	96-GU-1	88-9ER			2002 Apr 8
02-OI	55	1	v	96-GU-1	93-BA-5			2002 Mar 1
02-JL	45	1	v	96-GU-1	96-CY-3			2002 Apr 7
02-JD	41	1	v	96-GU-1	96-GJ-1			2002 Apr 7
02-FI	11	1	v	96-GV-1	96-WR-1			2002 Apr 10
03-GJ	19	1	v	96-GV-1	96-WR-1			2003 Apr 19
	13	1	v	96-GW	?			2005
	5	1	v	96-GX	?			2004
	13	1	v	96-GX	?			2005
03-JJ	14	1	v	96-GX	?			2003
05-HJ	17	1	v	96-GZ	?			2005
	12	2	v	96-GZ	?			2004
02-OZ	17	1	v	96-GZ-2	?			2002
	13	1	v	96-OZ	?			2004
00-FF	22	1	v	96-SD-1	94-HW-1	94-AT-1	96-BN-1	2000 Mar 24
03-JF	16	1	v	96-SD-2	98-ND-1			2003 Apr 14
08-DM	1	1	v	96-SD-4	02-LL-1			2008 Apr 8
02-OP	20	1	v	96-SE-1	95-R-5			2002 Apr 16
03-DU	14	1	v	96-SE-1	Iran 895			2003 Apr 21
02-NQ	24	1	v	96-SF-1	97-DF-1			2002 Mar 10
	12	1	v	96-SF-2	?			2004
04-GG	5	1	v	96-SF-3	?			2004
03-LE	17	1	v	96-SF-3	96-TS-1			2003 Apr 19
03-PW	8	1	v	96-SF-mix	97-UV-3			2003 Apr 19
02-KQ	3	1	v	96-SM-1	95-CI-2			2002 Apr 10
	17	1	v	96-SS	?			2006
04-IQ	9	1	v	96-ST	?			2004
	4	1	v	96-ST	?			2005
02-NW	4	1	v	96-SY-1	97-DF-1			2002 Apr 10
	7	1	v	96-SY-2	?			2006
05-ES	8	1	v	96-SY-2	?			2005
02-JI	18	1	v	96-SY-2	96-SF-1			2002 Apr 10
	23	2	v	96-SZ-1	?			2005
02-IN	14	1	v	96-TF-1	97-DF-1			2002 Apr 10
03-GQ	4	1	v	96-TL-1	?			2003
03-PV	19	1	v	96-TL-1	?			2003
03-RA	10	1	v	96-TL-1	97-GF-1			2003 Apr 14
01-IY	15	1	v	96-TN-1	94-DS-3			2001 Apr 3
05-DX	17	1	v	96-TN-1	96-BN-1			2005 Apr 4
05-FJ	11	1	v	96-TN-1	96-BN-1			2005 Apr 4
05-CD	16	1	v	96-TN-1	98-FW-2			2005 Apr 4
	10	1	v	96-TN-2	?			2005
	3	1	v	96-TO	?			2005
03-NF	20	1	v	96-UE-1	97-DM-2			2003 Apr 18
	9	1	v	96-UO	?			2005
	17	1	v	96-UQ	?			2006
	11	1	v	96-UY	?			2004
	7	1	v	96-UY	?			2005
02-HL	20	1	v	96-VD-1	96-TF-1			2002 Apr 12
01-VH	6	1	v	96-VO-1	?			2001
04-KE	9	1	v	96-VO-2	?			2004
	8	1	v	96-VY	?			2004
02-CD	27	1	v	96-VZ-1	94-DR-1			2002 Apr 9

	5	1	v	96-WC-3	?		2004	
	13	1	v	96-WO	?		2004	
03-HF	7	1	v	96-WO	96-TS-1		2003	Apr 19
04-HG	2	1	v	96-WR-1	?		2004	
	1	1	v	96-WR-1	97-GF-1		2003	Apr 13
	1	1	v	96-WS-1	?		2005	
02-DP	21	1	v	96-WT-1	?		2002	
02-PI	4	1	v	96-WT-2	93-F-2		2002	Apr 9
02-NR	16	1	v	96-XF-1	?		2002	
	2	1	v	96-XF-3	?		2005	
03-MF	1	1	v	96-XG-1	97-EQ-3		2003	Apr 13
02-CX	9	1	v	96-XH-1	?		2002	
02-FE	39	1	v	96-XK	96-YQ-1		2002	Apr 12
03-EH	8	1	v	96-XK-1	97-EQ-3		2003	Apr 13
	5	1	v	96-XK-2	?		2004	
03-DK	9	1	v	96-XK-2	97-DM-2		2003	Apr 18
02-JP	40	1	v	96-XP-1	96-AC-1		2002	Apr 12
	10	1	v	96-XP-2	?		2004	
01-GD	1	1	v	96-XR-1	93-J-1	92-BA-1	2001	Apr 14
03-HE	26	1	v	96-XR-1	97-UV-3		2003	Apr 18
02-DR	85	1	v	96-XX-1	96-TF-1		2002	Apr 12
	18	1	v	96-XY	?		2004	
02-QY	42	1	v	96-XY-1	96-AC-1		2002	Apr 12
02-NI	38	1	v	96-YB-1	94-BA-1		2002	Apr 9
02-FM	36	1	v	96-YB-1	95-CL-1		2002	Apr 11
02-FR	6	1	v	96-YB-1	96-XX-1		2002	Apr 4
	1	1	v	96-YB-2	96-XX-1		2002	Apr 11
	5	1	v	96-YF	?		2004	
	16	1	v	96-YF-1	?		2004	
01-VK	9	1	v	96-YF-1	?		2001	
	32	2	v	96-YN	?		2004	
02-HM	54	1	v	96-YP-2	95-CL-1		2002	Apr 11
03-NN	31	1	v	96-YP-2	97-DM-2		2003	Apr 18
03-I-	28	1	v	96-YQ	96-TS-1		2003	Apr 19
02-DO	9	1	v	96-YQ-1	96-XR-1		2002	Apr 12
02-DQ	5	1	v	96-YS-1	Iran 895		2002	Apr 15
01-KE	11	1	v	97	93-BA-3		2001	Apr 5
03-MX	6	1	v	97	97-TG-3		2003	Apr 20
04-B-	6	1	v	97 lg blue & white	97-EQ-1		2004	Mar 29
	2	1	v	97-?	?		2008	
03-MJ	32	1	v	97-?	P&M Alba		2003	Apr 20
	27	3	v	97-A	?		2004	
	23	1	v	97-AE	?		2004	
01-EU	11	1	v	97-AG-1	94-AT-2		2001	Mar 31
01-CD	20	1	v	97-AG-2	94-HW-1		2001	Mar 31
03-CE	17	1	v	97-AG-2	97-H-2		2003	Mar 30
04-BB	0	1	v	97-AG-3	98-NP-1		2004	Mar 28 ?any good
03-FC	5	1	v	97-AG-4	97-CA-4		2003	Apr 13
02-KA	10	1	v	97-AG-5	94-HW-1		2002	Mar 14
04-CA	12	1	v	97-AG-5	98-OO-9		2004	Mar 29
02-QV	6	1	v	97-AG-6	97-AG-4		2002	Mar 13
03-ID	21	1	v	97-AG-7	97-BG-1		2003	Apr 12
04-BS	27	1	v	97-AG-7	98-KD-2		2004	Mar 29
	41	1	v	97-AH	?		2004	
02-JU	2	1	v	97-AK-3	self		2002	Apr 10
	5	1	v	97-AL	?		2005	
	30	3	v	97-AL	?		2004	
03-ED	4	1	v	97-AM-1	?		2003	Mar 28
04-EF	12	1	v	97-AM-1	97-CN-2		2004	Mar 29
04-CS	10	1	v	97-AM-1	98-OO-4		2004	
03-KL	2	1	v	97-AP-2	97-BY-1		2003	Apr 14
03-CB	7	1	v	97-AP-2	98-LQ-1		2003	Apr 10
	25	1	v	97-AQ	?		2005	behind 97-AQ
	2	1	v	97-AT	?		2005	
	17	2	v	97-AT	?		2004	
	10	2	v	97-AT	?		2004	
	15	1	v	97-AU	?		2004	
03-CH	8	1	v	97-AW-1	97-CQ-1		2003	Mar 28
03-NU	15	1	v	97-AW-2	97-CZ-5		2003	Apr 15
02-GI	24	1	v	97-AW-3	97-BO-2		2002	Mar 14
03-K-	14	1	v	97-AW-3	97-CQ-1		2003	Apr 12
	21	1	v	97-AX	?		2004	

	13	1	v	97-AX	?		2005	
04-CK	2	1	v	97-AZ	?		2004	
	6	1	v	97-AZ	?		2004	
	11	1	v	97-AZ-2	?		2004	
06-HC	9	1	v	97-BC-2	00-FO-1		2006	Mar 26
	15	2	v	97-BD	?		2004	
	18	1	v	97-BF	?		2005	
	5	1	v	97-BF	?		2005	
	4	1	v	97-BF	?		2005	
	10	2	v	97-BF	?		2004	
	2	1	v	97-BF-1	?		2005	
	11	1	v	97-BG-1	01-DS-4		2009	Apr 11
	3	1	v	97-BG-1	02-EW-1		2009	Apr 11
	3	1	v	97-BG-1	02-GH-1		2009	Apr 9
	16	1	v	97-BG-1	02-GH-3		2009	Apr 9
	51	1	v	97-BG-1	02-ID-1		2009	Apr 9
	17	1	v	97-BG-1	02-ID-2		2009	Apr 5
	9	1	v	97-BG-1	02-ID-2		2009	Apr 9
	21	1	v	97-BG-1	03-AJ-2		2009	Apr 9
	35	1	v	97-BG-1	03-CC-1		2009	Apr 5
	3	1	v	97-BG-1	03-CP-1		2009	Apr 5
	5	1	v	97-BG-1	03-CV-5		2009	Apr 9
	1	1	v	97-BG-1	03-EK-1	03-CC-1	2009	Apr 5
	31	1	v	97-BG-1	03-FW-1		2009	Apr 5
	35	1	v	97-BG-1	97-CQ-1		2009	Apr 11
	2	1	v	97-BG-1	98-NP-2		2009	Apr 11
	25	1	v	97-BG-1	98-NP-6		2009	Apr 11
	4	1	v	97-BG-1	98-NP-9		2009	Apr 11
05-EG	13	1	v	97-BG-1?	?		2005	Indeed from 98 area with 97-BG-1
	14	1	v	97-BG-2	?		2004	
06-EM	28	1	v	97-BG-2	01-IV-3		2006	Mar 30
08-CT	1	1	v	97-BG-2	03-CC-1		2008	Apr 10
	13	1	v	97-BG-2	03-EU-2		2009	Apr 9
06-EX	6	1	v	97-BG-2	self		2006	Mar 30
	18	1	v	97-BI	?		2005	
	14	1	v	97-BI-1	?		2004	
	29	1	v	97-BI-2	?		2004	
	15	1	v	97-BL	?		2004	
03-NT	27	1	v	97-BM-1	97-CS-1		2003	Apr 15
	10	1	v	97-BM-2	?		2004	
04-FJ	25	4	v	97-BN-1	?		2004	
	16	1	v	97-BN-4	?		2004	
	29	1	v	97-BN-6	?		2004	
	19	1	v	97-BO-1	97-BG-1		2003	Apr 11
04-FS	26	1	v	97-BO-1	98-JI-2		2004	Mar 27
03-HZ	13	1	v	97-BO-1	98-NP-4		2003	Apr 11
03-AA	21	1	v	97-BO-1	98-NP-7		2003	Apr 11
02-QQ	12	1	v	97-BO-1	self	92-CI-1	2002	Mar 14
04-CO	16	1	v	97-BO-2	96-BN-4		2004	Mar 29
02-QZ	7	1	v	97-BO-2	97-AW-3		2002	Mar 14
03-BG	22	1	v	97-BO-2	97-CZ-1		2003	Apr 11
03-FR	5	1	v	97-BO-2	98-OO-1		2003	Apr 11
03-HW	22	1	v	97-BO-2	98-OO-1		2003	Apr 11
	1	1	v	97-BO-3	?		2004	
02-AG	7	1	v	97-BO-3	97-AG-7		2002	Mar 14
03-JV	17	1	v	97-BO-3	97-CN-2		2003	Apr 11
03-EC	4	1	v	97-BO-3	97-CQ-1		2003	Mar 30
05-GZ	4	1	v	97-BO-3	98-ND-1		2005	Apr 10
03-FJ	3	1	v	97-BO-3	98-NP-1		2003	Mar 30
04-FK	22	1	v	97-BO-5	98-BL-2		2004	Mar 29
04-FB	15	1	v	97-BO-5	98-CB-2		2004	Mar 29
04-FG	26	1	v	97-BO-5	98-LQ-1		2004	Mar 29
04-FE	25	1	v	97-BO-5	98-OO-4		2004	Mar 29
03-BY	11	1	v	97-BO-5	sophenensis		2003	Mar 28
03-AF	13	1	v	97-BP-1	97-CZ-5		2003	Apr 11
03-IM	12	1	v	97-BP-1	97-H-2		2003	Mar 30
	20	1	v	97-BQ	?		2004	
	15	1	v	97-BQ	?		2004	
03-LW	32	1	v	97-BQ-1	97-TG-3		2003	Apr 19
03-NC	8	1	v	97-BQ-1	97-UV-3		2003	Apr 19
	19	1	v	97-BV	?		2004	
	8	1	v	97-BV	?		2005	

	23	1	v	97-BV	?		2004
	10	1	v	97-BV	?		2005
04-JT	14	1	v	97-BV	?		2004
	29	1	v	97-BV	?		2004
	6	1	v	97-BV	?		2004
	24	1	v	97-BV	?		2004
	4	1	v	97-BV	?		2005
03-MK	40	1	v	97-BV-1	97-DO-1		2003 Apr 14
03-MR	26	1	v	97-BV-2	P&M Alba		2003 Apr 20
	12	1	v	97-BW	?		2004
03-BW	5	1	v	97-BY-1	97-FB-2		2003 Apr 14
	1	1	v	97-CA-1	?		2005
05-DK	2	1	v	97-CA-1	?		2005
05-FF	26	1	v	97-CA-1	00-JP-1		2005 Apr 6
05-EW	24	1	v	97-CA-1	00-KN-6		2005 Apr 8
05-BF	36	1	v	97-CA-1	00-LB-1		2005 Apr 8
02-IP	10	1	v	97-CA-1	94-HW-1		2002 Mar 14
	0	1	v	97-CA-1	98-ND-1		2005 Apr 8
05-GF	39	1	v	97-CA-1	98-NP-3	98-CB-2	2005 Apr 8
04-EI	22	1	v	97-CA-1	98-NP-8		2004 Mar 27
05-HD	39	1	v	97-CA-1	98-VS-2	01-PH-1	2005 Apr 8
05-HW	23	1	v	97-CA-1	99-SH-2		2005 Apr 8
04-BG	8	1	v	97-CA-2	98-NP-2		2004 Mar 28
03-FV	16	1	v	97-CA-2	98-OO-2		2003 Apr 11
03-AC	20	1	v	97-CA-2	98-PR-2		2003 Apr 11
03-FL	18	1	v	97-CA-2, white in	98-PR-2		2003 Apr 11
03-EW	6	1	v	97-CA-3	98-MN-1	98-OK-1	2003 Mar 28
04-EZ	4	1	v	97-CA-3	98-NP-9		2004 Mar 15
04-BY	13	1	v	97-CA-4	98-NP-1		2004
03-AL	7	1	v	97-CA-4	98-NP-10		2003 Apr 13
	8	1	v	97-CB	?		2004
01-IZ	17	1	v	97-CC-1	94-HW-1		2001 Apr 17
05-EL	5	1	v	97-CC-2	00-IS-1		2005 Apr 9
03-IJ	18	1	v	97-CC-2	96-SD-2		2003 Apr 14
01-IX	10	1	v	97-CC-2	97-AG-1		2001 Apr 4
04-AN	20	1	v	97-CC-2	98-OO-7		2004 Mar 29
06-DR	7	1	v	97-CC-3	00-DH-1		2006 Mar 30
05-DO	28	1	v	97-CC-3	88-AX-2		2005 Apr 9
05-FR	6	1	v	97-CC-3	96-BN-1		2005 Apr 9
05-FM	18	1	v	97-CC-3	96-BN-1		2005 Apr 9
04-BT	10	1	v	97-CC-3	98-GP-7		2004 Mar 28
04-AJ	10	1	v	97-CC-3	98-OU-1		2004 Mar 28
05-BK	15	1	v	97-CC-3	98-PR-1		2005 Apr 9
	10	1	v	97-CE-1	?		2004
03-RD	8	1	v	97-CE-1	97-BY-1		2003 Apr 14
03-NO	29	1	v	97-CE-1	97-FB-2		2003 Apr 14
03-IN	6	1	v	97-CE-2	97-DG-1		2003 Apr 15
03-MH	20	1	v	97-CF-1	?		2003
	22	1	v	97-CF-2	?		2005
04-HJ	48	3	v	97-CG	?		2004
03-PB	9	1	v	97-CG-1	97-DG-4		2003 Apr 14
	10	1	v	97-CJ	?		2004
04-BI	6	1	v	97-CK-2	97-DZ-2		2004 Mar 27
03-HY	7	1	v	97-CK-2	98-NP-8		2003 Apr 10
04-AC	26	1	v	97-CK-3	97-DZ-2		2004 Mar 27
03-II	14	1	v	97-CK-3	97-DZ-8		2003 Mar 28
03-ND	20	1	v	97-CL-1	winogradowii		2003 Apr 18
	30	1	v	97-CM	?		2004
03-EB	6	1	v	97-CN-1	97-AM-1		2003 Mar 28
	47	3	v	97-CQ	?		2004
	4	1	v	97-CQ-1	?		2009
	9	1	v	97-CQ-1	?		2009 Apr 16 ~9
	9	1	v	97-CQ-1	00-JB-1		2009 Apr 14
	1	1	v	97-CQ-1	01-BE-5		2009 Apr 16
	10	1	v	97-CQ-1	01-HT-1		2009 Apr 16
	18	1	v	97-CQ-1	02-CA-2	02-CA-1	2009 Apr 5
	24	1	v	97-CQ-1	02-EO-2		2009 Apr 11
	28	1	v	97-CQ-1	02-EO-2		2009 Apr 11
	8	1	v	97-CQ-1	02-EY-1		2009 Apr 9
	8	1	v	97-CQ-1	02-EY-1		2009 Apr 5
	13	1	v	97-CQ-1	02-EY-1		2009 Apr 5

	2	1	v	97-CQ-1	02-GH-1	2009	Apr 5	2+
	10	1	v	97-CQ-1	02-GH-1	2009	Apr 5	
	10	1	v	97-CQ-1	02-GR-1	2009	Apr 5	
	2	1	v	97-CQ-1	02-GR-1	2009	Apr 5	2?
	26	1	v	97-CQ-1	02-ID-1	2009	Apr 9	
	5	1	v	97-CQ-1	02-ID-2	2009	Apr 9	
	15	1	v	97-CQ-1	02-IJ-1	2009	Apr 9	
	20	1	v	97-CQ-1	02-KB-2	2009	Apr 5	
	27	1	v	97-CQ-1	02-KX-1	2009	Apr 9	
	37	1	v	97-CQ-1	02-LL-1	2009	Apr 5	
	31	1	v	97-CQ-1	02-LL-1	2009	Apr 9	
	20	1	v	97-CQ-1	02-LL-1	2009	Apr 9	
	35	1	v	97-CQ-1	03-AJ-1	2009	Apr 5	
	25	1	v	97-CQ-1	03-CV-2	2009	Apr 9	
	26	1	v	97-CQ-1	03-CV-3	2009	Apr 9	
	26	1	v	97-CQ-1	03-CV-4	2009	Apr 9	
	14	1	v	97-CQ-1	03-DW-1	2009	Apr 9	
	18	1	v	97-CQ-1	03-DW-5	2009	Apr 10	
	20	1	v	97-CQ-1	03-DW-6	2009	Apr 9	
	35	1	v	97-CQ-1	03-DX-1	2009	Apr 9	
	21	1	v	97-CQ-1	03-FP-1	2009	Apr 9	
	19	1	v	97-CQ-1	03-FP-1	2009	Apr 9	
	35	1	v	97-CQ-1	03-FW-1	2009	Apr 2	
	17	1	v	97-CQ-1	03-GV-2	2009	Apr 10	
	6	1	v	97-CQ-1	03-GV-2	2009	Apr 10	
	12	1	v	97-CQ-1	03-GV-2	2009	Apr 9	
02-RB	21	1	v	97-CQ-1	97-AG-1	2002	Mar 12	
02-IS	20	1	v	97-CQ-1	97-EK-1	2002	Mar 14	
	12	1	v	97-CQ-1	98-GZ-4	2009	Apr 16	
	25	1	v	97-CQ-1	98-GZ-4	2009	Apr 11	
	1	1	v	97-CQ-1	98-GZ-4	2009	Apr 13	
	10	1	v	97-CQ-1	98-GZ-4	2009	Apr 13	
	3	1	v	97-CQ-1	98-NP-1	2009	Apr 14	
	2	1	v	97-CQ-1	98-NP-2	2009	Apr 14	
	14	1	v	97-CQ-1	98-NP-2	2009	Apr 16	
	7	1	v	97-CQ-1	98-NP-2	2009	Apr 14	
	10	1	v	97-CQ-1	98-NP-2	2009	Apr 14	
	16	1	v	97-CQ-1	98-NP-2	2009	Apr 16	
	6	1	v	97-CQ-1	98-NP-2	2009	Apr 16	
	10	1	v	97-CQ-1	98-NP-2	2009	Apr 16	
	0	1	v	97-CQ-1	98-NP-2	2009	Apr 9	?any
	2	1	v	97-CQ-1	98-NP-4	2009	Apr 13	
	6	1	v	97-CQ-1	98-NP-4	2009	Apr 14	
	4	1	v	97-CQ-1	98-NP-4	2009	Apr 14	
	10	1	v	97-CQ-1	98-NP-4	2009	Apr 16	
	2	1	v	97-CQ-1	98-NP-6	2009	Apr 14	
	10	1	v	97-CQ-1	98-NP-6	2009	Apr 14	
	6	1	v	97-CQ-1	98-NP-9	2009	Apr 14	
	2	1	v	97-CQ-1	98-NP-9	2009	Apr 14	
	4	1	v	97-CQ-1	98-NP-9	2009	Apr 16	
	3	1	v	97-CQ-1	98-NP-9	2009	Apr 14	
	5	1	v	97-CQ-1	98-NP-9	2009	Apr 14	
	11	1	v	97-CQ-1	98-WB-1	2009	Apr 16	
	10	1	v	97-CQ-1	98-WB-1	2009	Apr 16	
	16	1	v	97-CQ-1	sophenensis	2009	Apr 13	
	4	1	v	97-CQ-1	sophenensis	2009	Apr 13	~4
03-HC	7	1	v	97-CV-2	97-BY-1	2003	Apr 14	
03-LO	3	1	v	97-CV-2	97-CS-1	2003	Apr 14	
04-HY	14	1	v	97-CW-1	?	2004		
04-F-	17	1	v	97-CW-4	97-DC-6	2004	Apr 10	
03-PY	12	1	v	97-CY-2	97-CS-1	2003	Apr 14	
04-AO	45	1	v	97-CZ-2	00-KN-1	2004	Mar 29	
03-AQ	5	1	v	97-CZ-2	98-NP-3	2003	Apr 11	
	17	1	v	97-D-1	?	2004		17+
	10	1	v	97-DA	?	2004		
	11	1	v	97-DA-misc	?	2004		
04-JX	18	1	v	97-DB	?	2004		
02-OS	31	1	v	97-DB-1	95-AH-1	2002	Apr 10	
03-NK	64	1	v	97-DB-1	97-DO-1	2003	Apr 14	
03-LY	38	1	v	97-DB-2	97-DO-1	2003	Apr 14	

03-LL	5	1	v	97-DB-3	97-DG-4		2003	Apr 15	
	16	1	v	97-DC	?		2004		
03-HA	3	1	v	97-DC-1	97-IW-1		2003	Apr 24	
02-EV	14	1	v	97-DC-2	95-DG-1	95-DG-2 97 Retic Atilla	2002	Apr 16	
04-EK	22	1	v	97-DC-4	97-CF-1		2004	Apr 10	
04-HF	27	2	v	97-DC-5	?		2004		
	12	1	v	97-DE-1	?		2004		
02-PE	17	1	v	97-DE-1	97 in EK		2002	Mar 29	act act
03-HA	17	1	v	97-DF-1	?		2003		
	7	1	v	97-DF-1	?		2004		
02-DN	17	1	v	97-DF-1	93-BY-7		2002	Apr 15	
02-OQ	41	1	v	97-DF-1	95 (87-AI-6 x		2002	Apr 10	
03-HO	15	1	v	97-DF-misc	97-DG-1		2003	Apr 15	
	30	1	v	97-DG	97-GZ-1		2002	Apr 9	
04-D-	18	1	v	97-DG-1	?		2004		
03-GO	4	1	v	97-DG-1	97-DG-4		2003	Apr 15	
04-AG	41	1	v	97-DG-1	98-HF-1		2004	Apr 6	
04-DB	34	1	v	97-DG-3	?		2004		
03-EX	10	1	v	97-DG-4	94-AP-2		2003	Apr 14	
	5	1	v	97-DM	?		2004		
03-MT	29	1	v	97-DM-2	96-XR-1		2003		
03-NJ	5	1	v	97-DM-3	97-TG-3		2003	Apr 20	
03-CK	6	1	v	97-DO	97-TG-3		2003	Apr 20	
03-LC	29	1	v	97-DO-1	97-BY-1		2003	Apr 14	
03-Y-	7	1	v	97-DO-2	97-DG-4		2003	Apr 14	
	13	1	v	97-DO-misc	?		2004		
02-KW	5	1	v	97-DP-1	97-CA-1		2002	Mar 16	
03-Z-	15	1	v	97-DP-2	97-CN-2		2003	Apr 11	
	4	1	v	97-DQ	?		2004		
03-RE	6	1	v	97-DW-3	97-BY-1		2003	Apr 14	
03-DV	22	1	v	97-DW-4	97-GF-1		2003	Apr 13	
02-PN	7	1	v	97-DX-1	?		2002		
02-AU	8	1	v	97-DX-1	89-Q-9		2002	Mar 13	
07-BZ	1	1	v	97-DZ	?		2007		
	10	2	v	97-DZ-2	?		2004		
04-CB	39	1	v	97-DZ-2	97-BO-1		2004	Mar 27	
03-F-	6	1	v	97-DZ-2	97-H-2		2003	Mar 30	
04-CN	21	1	v	97-DZ-2	98-GP-2		2004	Mar 28	
05-CQ	42	1	v	97-DZ-3	00-BC-3		2005	Apr 8	
05-FT	68	1	v	97-DZ-3	00-HW-1		2005	Apr 6	
05-EN	22	1	v	97-DZ-3	00-IU-1		2005	Apr 6	
06-FO	20	1	v	97-DZ-3	01-IV-1		2006	Mar 26	
05-FP	103	2	v	97-DZ-3	96-BN-1		2005	Apr 6	
02-LK	28	1	v	97-DZ-3	97-CA-1	97-DP-1	2002	Mar 24	
05-CT	32	1	v	97-DZ-3	97-CC-3		2005	Apr 8	
05-EK	29	1	v	97-DZ-3	97-VS-1		2005	Apr 6	
05-BW	47	1	v	97-DZ-3	98-CB-2		2005	Apr 6	
05-CF	36	1	v	97-DZ-3	98-EO-2		2005	Apr 10	
05-AJ	31	1	v	97-DZ-3	98-LQ-2		2005	Apr 6	
05-DI	32	1	v	97-DZ-3	98-NP-3		2005	Apr 8	
05-CS	46	1	v	97-DZ-3	98-NP-4		2005	Apr 6	
03-BN	18	1	v	97-DZ-3	98-NP-4		2003	Apr 11	
05-CX	37	1	v	97-DZ-3	98-NP-8		2005	Apr 6	
04-M-	40	1	v	97-DZ-3	98-PR-4	98-OO-6	2004	Mar 29	
03-KU	17	1	v	97-DZ-3	P&M Alba		2003	Apr 20	
05-EL	1	1	v	97-DZ-3	self		2005	Apr 6	
05-CW	61	2	v	97-DZ-3	self		2005	Apr 6	
	3	1	v	97-DZ-4	00-LC-2		2005	Apr 8	
04-BV	15	1	v	97-DZ-4	98-MN-3		2004	Mar 29	
04-EH	18	1	v	97-DZ-4	98-OO-4		2004	Mar 29	
04-CI	31	1	v	97-DZ-5	98-GZ-3		2004		
05-GT	15	1	v	97-DZ-6	88-AX-2		2005	Apr 8	
08-BX	10	1	v	97-DZ-7	01-IV-1	01-LB-1	2008	Apr 10	
03-FO	20	1	v	97-DZ-8	98-OK-1	98-MN-1	2003	Mar 28	
04-DJ	56	1	v	97-DZ-8	98-PR-4	98-OO-6	2004	Mar 29	
	60	3	v	97-EB	?		2004		
	9	1	v	97-ED	?		2004		
	9	1	v	97-EE	?		2004		
	19	1	v	97-EE	?		2004		
	22	1	v	97-EG	?		2004		
02-EM	10	1	v	97-EG-1	Iran 895		2002	Apr 12	
02-LO	7	1	v	97-EK-1	94-HW-1		2002	Mar 14	

03-IT	12	1	v	97-EK-1	98-JI-1		2003	Mar 28	
03-X-	18	1	v	97-EK-1	98-OO-2		2003	Apr 11	
03-LQ	12	1	v	97-EK-3, in	97-DO-1	bee	2003	Apr 15	
04-DS	17	1	v	97-EL-2	?		2004		
	16	1	v	97-EN	?		2004		
02-NX	8	1	v	97-EQ-1	94-DR-1		2002	Apr 9	
02-NY	6	1	v	97-EQ-1	97-VZ-1		2002	Apr 9	
03-NM	11	1	v	97-EQ-2	93-BA-3		2003	Apr 14	
03-DE	8	1	v	97-EQ-3	93-BA-3		2003	Apr 14	
03-PS	7	1	v	97-EQ-3	97-TV-1		2003	Apr 13	
03-LK	3	1	v	97-EQ-4	96-WR-1		2003	Apr 13	
	24	1	v	97-EU-2	?		2004		
04-HI	2	1	v	97-EU-4	?		2004		
	6	1	v	97-EX	?		2005		
	4	1	v	97-EZ	?		2004		
03-PE	5	1	v	97-FB-1	97-GF-1		2003	Mar 30	
03-KJ	22	1	v	97-FB-2	96-WR-1		2003	Apr 13	
02-OT	35	1	v	97-FF-1	97-DF-1		2002	Apr 10	
	31	2	v	97-FK	?		2004		
04-BX	5	1	v	97-FK-1	?		2004		
	15	1	v	97-FM	?		2005		
	11	1	v	97-FU-1	97-UV-1		2003	Apr 19	
04-JV	12	1	v	97-GC	?		2004		
04-JQ	12	1	v	97-GE	?		2004		
04-JR	32	2	v	97-GF	?		2004		
03-DZ	7	1	v	97-GF-1	96-WR-1		2003	Apr 13	
	5	1	v	97-GH	?		2004		
03-NP	40	1	v	97-GH-1	93-BA-3		2003	Apr 14	
03-HD	22	1	v	97-GL-3	96-TS-1		2003	Apr 19	seeds not round!
04-FO	2	1	v	97-GQ	?		2004		
04-EX	8	1	v	97-Green	98-NP-9		2004	Mar 28	
	9	2	v	97-GX	?		2004		
	3	1	v	97-GX	?		2005		
	10	1	v	97-GY	?		2005		
	10	1	v	97-GY	?		2005		
	3	1	v	97-GY	?		2005		
04-AU	2	1	v	97-GZ-1	?		2004		
02-AJ	32	1	v	97-GZ-1	97-DF-1		2002	Apr 10	
03-NL	42	1	v	97-GZ-1	97-DG-1		2003	Apr 15	
05-AR	7	1	v	97-GZ-2	?		2005		
04-HD	19	1	v	97-GZ-2	?		2004		
04-GI	56	1	v	97-GZ-2	?		2004		
03-IH	47	1	v	97-GZ-2	Bed zero spotted		2003	Apr 15	
08-CH	5	1	v	97-GZ-4	?		2008		
04-GT	28	1	v	97-GZ-4	?		2004		
04-EJ	11	1	v	97-GZ-5	?		2004		
05-T-	6	1	v	97-GZ-6	?		2005		
04-BJ	12	1	v	97-GZ-misc	?		2004		
03-DL	16	1	v	97-H-2	95-F-1	97-M-1	2003	Mar 28	
04-FX	21	1	v	97-H-6	97-CQ-1		2004	Mar 27	
	9	1	v	97-IW-1	?		2005		
	9	1	v	97-IW-1	?		2005		
06-EG	7	1	v	97-Juno Area	?		2006		
04-DY	8	1	v	97-LG Purple	97-EI		2004	Apr 9	others hollow
	17	1	v	97-misc	?		2004		
	17	1	v	97-misc	?		2004		
	11	1	v	97-misc	?		2004		
	11	1	v	97-misc	?		2004		
03-NG	17	1	v	97-NQ-2	96-BI-1		2003	Apr 18	
03-LP	36	1	v	97-NX-1	97-GZ-1		2003	Apr 19	
	1	1	v	97-O-1	94-HW-1		2004	Mar 29	
04-DE	7	1	v	97-O-5	97-CN-2		2004	Mar 29	
04-JU	17	1	v	97-OU-1	?		2004		
	11	1	v	97-PC	?		2004		
	64	1	v	97-Q-	?		2004		
	10	1	v	97-QN	?		2005		
	26	1	v	97-S-2	?		2004		histrioides
04-JA	21	1	v	97-TD	?		2004		
	5	1	v	97-TE	?		2005		
	22	1	v	97-TE	?		2004		
	21	3	v	97-TE	?		2004		
	3	1	v	97-TE-1	?		2004		

04-JZ	10	1	v	97-TE-2	?	2004	
04-JP	13	1	v	97-TE-3	?	2004	
	31	2	v	97-TE-4	?	2004	
	5	1	v	97-TE-5	?	2004	
02-JJ	27	1	v	97-TF-1	96-SF-1	2002	Apr 10
	25	1	v	97-TF-2	?	2004	
03-NV	21	1	v	97-TF-2	?	2003	
03-LO	35	1	v	97-TF-2	97-GF-1	2003	Apr 19
02-EF	28	1	v	97-TF-2	97-GZ-1	2002	Apr 10
03-LU	39	1	v	97-TF-3	98-BJ-1	2003	Apr 14
	18	1	v	97-TG	?	2004	
	12	1	v	97-TG-6/7	?	2004	
	1	1	v	97-TH-2	96-SD-1	2003	Apr 14
	26	1	v	97-TI	?	2004	
04-CR	10	1	v	97-TK-1	98-KD-2	2004	Mar 29
03-BZ	4	1	v	97-TK-1	98-NP-1	2003	Mar 30
04-CV	39	1	v	97-TK-1	98-NP-10	2004	
04-L-	15	1	v	97-TK-1	98-NP-3	2004	Mar 29
03-T-	14	1	v	97-TK-1	98-NP-5	2003	Apr 11
	19	3	v	97-TL	?	2005	
04-A-	9	1	v	97-TL-2	?	2004	
04-C-	9	1	v	97-TL-2	97-EI-1	2004	Apr 9
	41	3	v	97-TN	?	2004	
05-AE	33	1	v	97-TN	?	2005	
03-AN	17	1	v	97-TN	P&M Alba	2003	Apr 20
03-GS	11	1	v	97-TN	P&M Alba	2003	Apr 20
	12	1	v	97-TR	?	2004	
04-JS	20	2	v	97-TS	?	2004	
02-PF	8	1	v	97-TS-1	95 (87-AI-6 x	2002	Apr 10
03-U-	4	1	v	97-TS-1	96-TS-1	2003	Apr 19
02-L-	2	1	v	97-TS-1	97 (89-I type)	2002	Apr 12 others hollow
03-LN	31	1	v	97-TV-1	97-EQ-3	2003	Apr 13
04-GL	6	1	v	97-TV-2	?	2004	
	8	1	v	97-TV-2	?	2005	
	8	1	v	97-TV-2	?	2005	
03-PD	9	1	v	97-TW-1	97-GZ-5	2003	Apr 19
04-HT	16	1	v	97-TZ	?	2004	
	12	1	v	97-TZ-3	?	2004	
	15	1	v	97-U-	?	2004	
	6	1	v	97-U-	?	2005	
03-LB	23	1	v	97-UF-1	87-BB-1	2003	Apr 23
03-HA	1	1	v	97-UF-1	self	2003	Apr 23
	16	1	v	97-UH	?	2005	
	15	1	v	97-UH	?	2005	
	29	1	v	97-UL	?	2004	
03-AR	14	1	v	97-unknown-1	95-unknown-1	2003	Apr 13 F1 sxd
04-FI	32	1	v	97-unknown-2	99-YQ-2	2004	Mar 27
	14	2	v	97-UP	?	2005	
	29	1	v	97-UP-1	?	2004	
03-PT	11	1	v	97-UP-1	94-AP-2	2003	Apr 14
02-KK	16	1	v	97-UP-1	95-CL-1	2002	Apr 12
	6	1	v	97-UP-2	?	2004	
03-JW	2	1	v	97-UP-2	?	2003	
	38	2	v	97-UP-4	?	2004	
	27	1	v	97-UV-1	?	2005	
	16	1	v	97-UV-2	?	2004	
03-LV	15	1	v	97-UV-2	97-UV-3	2003	Apr 18
03-MV	29	1	v	97-UV-3	96-BI-1	2003	Apr 18
	18	1	v	97-V-	?	2004	
05-JW	4	1	v	97-V-	?	2005	
	7	1	v	97-VP	?	2005	
04-KD	17	1	v	97-VR	?	2004	
03-LT	29	1	v	97-VR-1	96-BI-1	2003	Apr 18
04-DF	65	1	v	97-VS-1	98-CB-2	2004	Mar 29
	10	1	v	97-VZ	?	2004	
03-RB	11	1	v	97-Y-1	97-DO-1	2003	Apr 14
04-GX	4	1	v	97-Z	?	2004	
	1	1	v	97-Z-	?	2004	
08-HD	70	8	v	98 by centre post	?	2008	
	10	1	v	98-?	?	2008	
	15	1	v	98-AG	?	2005	
	15	1	v	98-AK	?	2005	

	26	1	v	98-AK	?		2006	
	25	1	v	98-AK	?		2005	
	14	1	v	98-AV	?		2004	
	4	1	v	98-BB	?		2005	
	50	1	v	98-BG-1	03-AJ-2		2009	Apr 9
05-HB	16	1	v	98-BL-1	00-BC-3		2005	Apr 6
06-AU	17	1	v	98-BL-1	00-FP-1		2006	Mar 29
04-BH	3	1	v	98-BL-1	98-NP-2		2004	Mar 27 lots hollow
	27	1	v	98-BM	?		2005	
	6	1	v	98-BQ	?		2005	
	6	1	v	98-BQ	?		2005	
	6	1	v	98-BU	?		2004	
	11	1	v	98-BU	?		2004	
04-DG	13	1	v	98-CB-1	00-JF-1		2004	Mar 29
04-AZ	2	1	v	98-CB-2	97-VS-1		2004	Mar 29 others no good
04-CL	9	1	v	98-CB-2	97-VS-1	98-ND-1	2004	Mar 29
05-HF	15	1	v	98-CH-1	98-CB-2		2005	Apr 6
03-DG	8	1	v	98-CP-1	98-NP-10		2003	Apr 13
	2	1	v	98-CP-3	98-CH-1		2005	Apr 8
05-FG	21	1	v	98-CP-4	00-KN-5		2005	Apr 8
04-FH	8	1	v	98-CP-6	97-O-5		2004	Apr 3
	100	4	v	98-CQ-3	?		2005	
04-EG	7	1	v	98-CR-1	97-CN-2		2004	Mar 29
04-DM	3	1	v	98-CZ	?		2004	
	19	1	v	98-DO	?		2004	
	30	1	v	98-DR	?		2004	
	17	1	v	98-DS	?		2004	
04-ED	34	2	v	98-DS	?		2004	
	34	2	v	98-DU	?		2005	
	6	1	v	98-DU	?		2004	
	7	1	v	98-DU	?		2004	
	45	1	v	98-DV	?		2004	
	17	1	v	98-DY	?		2004	
	29	1	v	98-DY	?		2004	
	8	1	v	98-DY	?		2005	
	19	1	v	98-EE	?		2005	
	6	1	v	98-EE	?		2004	
03-ME	2	1	v	98-EE-1	Iran 895		2003	Apr 19
02-FO	5	1	v	98-EI-3	96-CN-2		2002	Apr 11
	18	1	v	98-EJ	?		2005	
05-AN	7	1	v	98-EO-1	98-EO-2		2005	Apr 10
05-DM	15	1	v	98-EO-2	98-OO-9		2005	Apr 10
06-FH	5	1	v	98-EO-3	01-IV-1	01-NS-1	2006	Apr 1
	8	1	v	98-ER	?		2004	
	23	2	v	98-EU	?		2005	
	5	1	v	98-EU	?		2005	
	14	1	v	98-EV-1	?		2004	
	9	1	v	98-EZ	?		2004	
	12	1	v	98-EZ	?		2005	
	32	1	v	98-EZ	?		2005	
	5	1	v	98-FA	?		2005	
	6	1	v	98-FB	?		2004	
	3	1	v	98-FB	?		2005	
	20	1	v	98-FB	?		2005	
	12	1	v	98-FC	?		2004	
	12	1	v	98-FF-1	?		2004	
	5	1	v	98-FH	?		2004	
04-BW	27	1	v	98-FI-1	98-KD-2		2004	Mar 29
06-GW	14	1	v	98-FJ	99-BM-1		2006	Mar 26
	12	1	v	98-FK-1	?		2006	
	58	1	v	98-FK-1	?		2004	
04-FN	27	1	v	98-FN-1	99-PN-1		2004	Mar 28
05-CA	10	1	v	98-FN-4	01-LI-1		2005	Apr 4
06-EW	13	1	v	98-FW	01-MJ-1		2006	Mar 26
06-GX	12	1	v	98-FW-1	98-Q-1		2006	Mar 26
05-DS	23	1	v	98-FW-1	99-PN-1		2005	Apr 5
06-GO	5	1	v	98-FW-1	99-SH-1		2006	Mar 26
05-EY	25	1	v	98-FW-2	99-PN-2		2005	Apr 5
05-GK	3	1	v	98-FX-1	98-PR-5		2005	Apr 8
	38	2	v	98-GD	?		2005	
	20	1	v	98-GD	?		2005	
	4	1	v	98-GN	?		2004	

03-EG	11	1	v	98-GP-1	98-NP-4	2003	Apr 11	
05-HH	43	1	v	98-GP-10A	00-FP-1	2005	Apr 8	
05-DR	3	1	v	98-GP-10B	self	2005	Apr 6	
05-GW	20	1	v	98-GP-11	98-CB-2	2005	Apr 6	
04-AP	18	1	v	98-GP-13	98-CR-1	2004	Apr 3	
05-ED	18	1	v	98-GP-15	98-GP-1	2005	Apr 8	
04-AU	14	1	v	98-GP-2	self	98-LQ-3	2004	Mar 29
05-BE	12	1	v	98-GP-5	96-BN-1	2005	Apr 5	
04-EB	23	1	v	98-GP-5	97-AP-7	98-GP-2	2004	Mar 28
04-AT	44	1	v	98-GP-8	00-JB-1	2004	Mar 27	
	4	1	v	98-GZ-2	00-JB-1	2009		
	2	1	v	98-GZ-2	03-AJ-2	2009	Apr 9	
	22	1	v	98-GZ-2	98-NP-6	2009	Apr 9	
	4	1	v	98-GZ-2	self	2009	Apr 11	
	8	1	v	98-GZ-2	self	2009	Apr 11	
	16	1	v	98-GZ-3	02-CB-3	2009	Apr 5	
	36	1	v	98-GZ-3	02-ID-1	2009	Apr 9	
	51	1	v	98-GZ-3	03-AJ-2	2009	Apr 9	
05-BJ	22	1	v	98-GZ-3	97-VS-2	2005	Apr 6	
	24	1	v	98-GZ-3	98-NP-4	2009	Apr 17	
	16	1	v	98-GZ-3	self	2009	Apr 17	
	18	1	v	98-GZ-3	self	2009	Apr 17	
	6	1	v	98-GZ-4	97-CQ-1	2009	Apr 9	
	4	1	v	98-GZ-4	self	2009	Apr 9	
06-GE	14	1	v	98-GZ-4	self	2006	Mar 31	
04-HK	9	1	v	98-HE-2	?	2004		
	4	1	v	98-HF	?	2005		
04-DW	6	1	v	98-HF-1	97-DG-1	2004	Apr 6	
	14	2	v	98-HF-2	?	2004		
05-CB	2	1	v	98-HJ-1	00-HW-1	2005	Apr 6	
	5	1	v	98-HN	?	2005		
04-N-	33	1	v	98-HP	P&M Alba	2004	Apr 12	
	16	2	v	98-HU	?	2006		
	29	1	v	98-HU	?	2005		
	14	1	v	98-HU	?	2005		
	13	1	v	98-HU	?	2005		
	21	1	v	98-HW	?	2005		
	18	1	v	98-IA	?	2005		
04-HG	3	1	v	98-IL	?	2004		
05-IU	30	1	v	98-IL	?	2005		
	10	1	v	98-IL	?	2005		
	14	1	v	98-IL	?	2005		
	25	1	v	98-IL	?	2005		
	8	1	v	98-IL	?	2005		
	11	1	v	98-IL	?	2005		
	4	1	v	98-IN	?	2004		
	10	1	v	98-IT	?	2005		
	44	1	v	98-IT	?	2005		
06-AX	6	1	v	98-IT	?	2006		
05-HA	26	1	v	98-IV-1	00-BC-3	2005	Apr 6	
04-AQ	22	1	v	98-IV-1	98-NP-4	00-KV-2	2004	Mar 29
05-DB	13	1	v	98-IV-2	00-HB-1	2005	Apr 6	
05-DY	18	1	v	98-IY-1	00-DY-1	2005	Apr 6	
06-GK	21	1	v	98-IY-1	00-KN-1	2006	Mar 31	
	18	1	v	98-JB	?	2004		
	19	1	v	98-JB-4	?	2004		
	7	1	v	98-JF	?	2006		
03-BL	25	1	v	98-JI-1	98-NP-2	2003	Apr 11	
04-AX	54	1	v	98-JI-2	98-MN-1	2004	Mar 26	
04-EC	12	1	v	98-JI-4	98-GP-8	2004	Mar 29	
04-CQ	12	1	v	98-JI-4	98-NP-3	2004	Mar 29	
	17	1	v	98-JJ	?	2004		
	3	1	v	98-JL	?	2006		
04-GX	2	1	v	98-JM	?	2004		
	7	1	v	98-JM	?	2004		
04-DL	3	1	v	98-JM	?	2004		
	13	1	v	98-JP	?	2004		
	23	1	v	98-JP	?	2005		
	40	2	v	98-JP	?	2004		
04-EC	1	1	v	98-JU	?	2004		
03-HG	6	1	v	98-JV-1	?	2003		
	16	1	v	98-JV-1	?	2004		

	33	1	v	98-JZ	?		2004
04-DQ	13	1	v	98-KC-1	98-ND-2		2004 Apr 5
03-S-	12	1	v	98-KC-1	98-NP-5	98-NP-6	2003 Apr 14
05-FD	27	1	v	98-KC-2	98-EO-2		2005 Apr 10
05-BA	27	1	v	98-KC-2	98-ND-1		2005 Apr 10
04-AM	9	1	v	98-KC-3	98-ND-2		2004 Apr 5
05-BB	33	1	v	98-KD-1	00-IU-1		2005 Apr 6
06-CQ	11	1	v	98-KD-1	01-FS-1		2006 Mar 26
07-CS	13	1	v	98-KD-1	02-EO-1		2007 Mar 31
04-BO	20	1	v	98-KD-1	88-AX-3		2004 Mar 29
04-BE	24	1	v	98-KD-1	98-NP-2		2004 Mar 29
03-FB	12	1	v	98-KD-1	98-OO-2		2003 Apr 11
04-CF	38	1	v	98-KD-1	98-OO-4		2004 Mar 29
04-CP	35	1	v	98-KD-2	98-NP-3		2004 Mar 29
06-GA	4	1	v	98-KD-4	01-IV-1		2006 Mar 31
96-T-	17	1	v	98-KD-4	01-PH-1		2006 Mar 31
06-D-	14	1	v	98-KD-4	02-CW-1		2006 Mar 31
05-DG	37	1	v	98-KD-4	98-GP-10		2005 Apr 6
05-AV	27	1	v	98-KD-5	99-PN-1		2005 Apr 8
	8	2	v	98-KS	?		2004
05-CU	4	1	v	98-KV-3	00-KN-2		2005 Apr 5
	9	2	v	98-LE	?		2006
	5	2	v	98-LE	?		2005
	17	1	v	98-LK	?		2004
	116	9	v	98-LM	?		2005
	22	1	v	98-LM-1	?		2004
04-EC	2	1	v	98-LN	?		2004
	8	1	v	98-LQ-1	?	98-MN-2	2009 Apr 18
	5	1	v	98-LQ-1	?	98-NP-4	2009 Apr 18
04-CU	53	1	v	98-LQ-1	00-JB-1		2004 Mar 27
	9	1	v	98-LQ-1	00-JF-1		2009 Apr 17
	6	1	v	98-LQ-1	00-JF-1		2009 Apr 17
05-HG	20	1	v	98-LQ-1	00-KN-5		2005 Apr 8
	27	1	v	98-LQ-1	02-EY-1		2009 Apr 9
	18	1	v	98-LQ-1	02-EY-1		2009 Apr 9
	5	1	v	98-LQ-1	02-FC-1		2009 Apr 9
	3	1	v	98-LQ-1	02-HL in with		2009 Apr 9 3+
	22	1	v	98-LQ-1	03-CW-1		2009 Apr 9
	24	1	v	98-LQ-1	03-CW-1		2009 Apr 5
04-CY	55	1	v	98-LQ-1	98-MN-2		2004 Mar 27
	3	1	v	98-LQ-1	98-NP-4		2009 Apr 18 3?
	6	1	v	98-LQ-1	98-NP-4		2009 Apr 18
	4	1	v	98-LQ-1	98-NP-4		2009 Apr 19
	10	1	v	98-LQ-1	98-NP-6		2009 Apr 18
	9	1	v	98-LQ-1	98-NP-9		2009 Apr 17
	3	1	v	98-LQ-1	98-NP-9		2009 Apr 18
	2	1	v	98-LQ-1	self		2009 Apr 17
	1	1	v	98-LQ-2	02-HL in with		2009 Apr 5
05-BS	12	1	v	98-LQ-2	96-BN-1		2005 Apr 8
04-CT	27	1	v	98-LQ-2	98-OO-6		2004 Mar 29
04-P-	9	1	v	98-LQ-3	98-GP-2	98-GP-5	2004 Mar 29
03-MN	18	1	v	98-LY-1	97-TV-1		2003 Apr 13
03-KF	15	1	v	98-LY-2	97-EQ-3		2003 Apr 13
03-E-	16	1	v	98-LY-3	98-NU-2		2003 Apr 19
04-HU	5	1	v	98-LY-4	?		2004
05-IN	16	1	v	98-LY-5	?		2005
03-DC	13	1	v	98-MH-1	97-AG-2	?	2003 Mar 30
06-DT	25	1	v	98-ML	01-IV-3		2006 Mar 23
	18	1	v	98-MN-1	03-CC-3		2009 Mar 31
	12	1	v	98-MN-1	04-DA-1		2009 Apr 9
04-DV	9	1	v	98-MN-1	98-MN-3		2004 Mar 18
	35	1	v	98-MN-1	98-NP-9		2009 Apr 9
	2	1	v	98-MN-2	03-CW-1	04-DA-1	2009 Apr 9
	3	1	v	98-MN-2	95-BF		2009 Apr 12
	9	1	v	98-MN-2	98-NP-4		2009 Apr 10
04-EP	14	1	v	98-MN-3	98-OK-1		2004 Apr 18
	14	1	v	98-MV	?		2005
03-KT	4	1	v	98-MV-1	87-BB-1		2003 Apr 26
03-DX	14	1	v	98-MZ-1	98-NP-4		2003 Apr 11
	24	1	v	98-NA	?		2004
03-GM	18	1	v	98-NB-1	97-CS-1		2003 Apr 14
03-MD	18	1	v	98-NB-2	97-CS-1		2003 Apr 14

03-EU	19	1	v	98-ND-1	98-MN-1	98-LQ-1	2003	Apr 13	
04-CJ	7	1	v	98-ND-1	98-OO-6		2004	Mar 29	tag said 98-PR-6
04-DN	44	1	v	98-ND-1	98-OO-8	98-PR-4	2004	Mar 29	
04-EM	5	1	v	98-ND-2	self		2004	Apr 5	
	4	1	v	98-NL	?		2004		
	10	1	v	98-NM-1	?		2004		
	17	1	v	98-NO	?		2004		
04-BC	68	1	v	98-NP-1	00-JB-1		2004	Mar 26	
	1	1	v	98-NP-1	00-KV-4	95-unknown-1	2005	Apr 11	
03-GE	2	1	v	98-NP-1	97-CZ-5		2003	Mar 28	
03-BS	25	1	v	98-NP-1	97-DZ-8		2003	Apr 11	
	2	1	v	98-NP-1	98-CH-1		2005	Apr 11	
05-GL	3	1	v	98-NP-1	98-ND-1		2005	Apr 12	
02-EW	19	1	v	98-NP-1	98-NP-2		2002	Mar ?	
04-BF	3	1	v	98-NP-1	98-OK-1		2004	Mar 14	
03-FQ	16	1	v	98-NP-1	98-OO-1		2003	Apr 11	
03-GH	50	1	v	98-NP-10	97-CN-2	98-PR-3	2003	Apr 12	
04-DP	24	1	v	98-NP-10	98-OO-8	98-PR-4	2004	Mar 29	
04-Q-	17	1	v	98-NP-10	98-PR-7		2004	Mar 29	
	11	1	v	98-NP-2	00-JB-1		2009	Apr 11	
	9	1	v	98-NP-2	00-JF-1		2009	Apr 11	
	1	1	v	98-NP-2	00-JF-1		2009	Apr 19	
	7	1	v	98-NP-2	00-KV-1		2009	Apr 2	
	10	1	v	98-NP-2	02-CA-1		2009	Apr 5	
	6	1	v	98-NP-2	02-EO-2		2009	Apr 11	
	5	1	v	98-NP-2	02-GC-1		2009	Apr 11	
	1	1	v	98-NP-2	02-GC-1		2009	Apr 11	
	5	1	v	98-NP-2	02-GH-1		2009	Apr 5	
	3	1	v	98-NP-2	02-ID-1		2009	Apr 9	
	13	1	v	98-NP-2	02-ID-2		2009	Apr 9	
	1	1	v	98-NP-2	02-LL-1		2009	Apr 11	
	10	1	v	98-NP-2	03-AD-2		2009	Apr 11	
	6	1	v	98-NP-2	03-CC-1		2009	Apr 5	
	10	1	v	98-NP-2	03-CV-4		2009	Apr 9	
	9	1	v	98-NP-2	03-CV-5		2009	Apr 10	
	4	1	v	98-NP-2	97-BG-1		2009	Apr 13	
	5	1	v	98-NP-2	97-BG-1		2009	Apr 11	
	6	1	v	98-NP-2	97-CQ-1		2009	Apr 11	
	15	1	v	98-NP-2	97-CQ-1		2009	Apr 11	
	8	1	v	98-NP-2	97-CQ-1		2009	Apr 11	
05-HR	5	1	v	98-NP-2	97-VS-1		2005	Apr 8	
03-EA	15	1	v	98-NP-2	98-MN-1		2003	Mar 28	
04-DA	23	1	v	98-NP-2	98-NP-1		2004	Mar 29	
	8	1	v	98-NP-2	98-NP-4		2009	Apr 13	
	5	1	v	98-NP-2	98-NP-4		2009	Apr 11	
	15	1	v	98-NP-2	98-NP-4		2009	Apr 11	
	6	1	v	98-NP-2	98-NP-4		2009	Apr 13	
	11	1	v	98-NP-2	98-NP-4		2009	Apr 11	
	7	1	v	98-NP-2	98-NP-6		2009	Apr 19	
	2	1	v	98-NP-2	98-NP-6		2009	Apr 19	
	2	1	v	98-NP-2	98-NP-6		2009	Apr 19	
	3	1	v	98-NP-2	98-NP-6		2009	Apr 21	
	12	1	v	98-NP-2	98-NP-6		2009	Apr 11	
	12	1	v	98-NP-2	98-NP-6		2009	Apr 11	
	6	1	v	98-NP-2	98-NP-6		2009	Apr 11	
	1	1	v	98-NP-2	98-NP-6		2009	Apr 19	
	2	1	v	98-NP-2	98-NP-6		2009	Apr 19	
	11	1	v	98-NP-2	98-NP-7		2009	Apr 11	
	9	1	v	98-NP-2	98-NP-7		2009	Apr 11	
	5	1	v	98-NP-2	98-NP-9		2009	Apr 19	
03-ET	17	1	v	98-NP-2	98-OO-1		2003	Apr 11	
04-EL	28	1	v	98-NP-2	98-OO-4		2004	Mar 29	
	9	1	v	98-NP-2	self		2009	Apr 10	
	2	1	v	98-NP-2	self		2009	Apr 13	
	1	1	v	98-NP-2	self		2009	Apr 14	
	3	1	v	98-NP-2	self		2009	Apr 19	
	5	1	v	98-NP-2	self		2009	Apr 19	
	7	1	v	98-NP-2	sophenensis		2009	Apr 16	
	4	1	v	98-NP-3	97-CQ-1		2009	Apr 19	
03-FI	5	1	v	98-NP-3	98-NP-4		2003	Apr 11	
	16	1	v	98-NP-4	00-JB-1		2009	Apr 13	
	0	1	v	98-NP-4	00-KN-4		2009	Apr 17	?any

	3	1	v	98-NP-4	02-GR-1		2009	Apr 11	
	3	1	v	98-NP-4	02-LL-1		2009	Apr 11	
	3	1	v	98-NP-4	03-CV-4		2009	Apr 10	
	5	1	v	98-NP-4	03-CW-1		2009	Apr 5	
	8	1	v	98-NP-4	03-CW-1		2009	Apr 9	
	6	1	v	98-NP-4	03-EU-2		2009	Apr 11	
	6	1	v	98-NP-4	03-FQ-1		2009	Apr 9	
	8	1	v	98-NP-4	03-FQ-1		2009	Apr 5	
	2	1	v	98-NP-4	03-FQ-1		2009	Apr 9	
	6	1	v	98-NP-4	03-GH-1		2009	Apr 11	
	7	1	v	98-NP-4	03-GH-1		2009	Apr 2	
	12	1	v	98-NP-4	03-GV-1		2009	Apr 10	
	5	1	v	98-NP-4	04-DA-1		2009	Apr 12	
	5	1	v	98-NP-4	98-GZ-2		2009	Apr 17	
	6	1	v	98-NP-4	98-GZ-2		2009	Apr 17	
	8	1	v	98-NP-4	98-GZ-4		2009	Apr 13	
	7	1	v	98-NP-4	98-NP-2		2009	Apr 13	
	4	1	v	98-NP-4	98-NP-6		2009	Apr 14	
	8	1	v	98-NP-4	98-NP-9		2009	Apr 13	
	6	1	v	98-NP-4	98-NP-9		2009	Apr 11	
	4	1	v	98-NP-4	self		2009	Apr 13	
	4	1	v	98-NP-4	self	03-FQ-1	2009	Apr 9	03-FQ-1 bit
03-DW	33	1	v	98-NP-5	98-OK-1	?else	2003	Apr 11	
	22	1	v	98-NP-6	02-CF-1		2009	Apr 9	
	32	1	v	98-NP-6	02-CF-1		2009	Apr 11	
	11	1	v	98-NP-6	02-GC-1		2009	Apr 11	
	29	1	v	98-NP-6	02-GD-1		2009	Apr 13	
	6	1	v	98-NP-6	02-HH-1		2009	Apr 13	
	49	1	v	98-NP-6	02-ID-1		2009	Apr 9	
	2	1	v	98-NP-6	02-KD-1		2009	Apr 13	
	35	1	v	98-NP-6	02-LL-1		2009	Apr 11	
	33	1	v	98-NP-6	02-LL-1		2009	Apr 11	
	58	1	v	98-NP-6	03-AJ-2		2009	Apr 9	
	10	1	v	98-NP-6	03-AJ-2		2009	Apr 9	
	70	1	v	98-NP-6	03-DX-1		2009	Apr 9	
	20	1	v	98-NP-6	03-EF-2		2009	Apr 13	
	13	1	v	98-NP-6	03-EF-2		2009	Apr 13	
	24	1	v	98-NP-6	97-BG-1		2009	Apr 13	
	15	1	v	98-NP-6	97-BG-1		2009	Apr 13	
	23	1	v	98-NP-6	97-CQ-1		2009	Apr 13	
	32	1	v	98-NP-6	97-CQ-1		2009	Apr 13	
	28	1	v	98-NP-6	97-CQ-1		2009	Apr 13	
	6	1	v	98-NP-6	97-CQ-1		2009	Apr 17	
03-GG	58	1	v	98-NP-6	97-CZ-2		2003	Apr 12	
	13	1	v	98-NP-6	98-GZ-2		2009	Apr 13	
	10	1	v	98-NP-6	98-GZ-2		2009	Apr 13	
	11	1	v	98-NP-6	98-GZ-3		2009	Apr 13	
04-DR	5	1	v	98-NP-6	98-ND-2		2004	Apr 5	
	30	1	v	98-NP-6	98-NP-2		2009	Apr 13	
	15	1	v	98-NP-6	98-NP-2		2009	Apr 13	
	8	1	v	98-NP-6	98-NP-4		2009	Apr 13	
	30	1	v	98-NP-6	98-NP-4		2009	Apr 13	
	21	1	v	98-NP-6	98-NP-4		2009	Apr 13	
	18	1	v	98-NP-6	98-NP-4		2009	Apr 13	
	10	1	v	98-NP-6	98-NP-4		2009	Apr 10	
	16	1	v	98-NP-6	98-NP-4		2009	Apr 13	
	32	1	v	98-NP-6	98-NP-4		2009	Apr 13	
	15	1	v	98-NP-6	98-NP-4		2009	Apr 13	
	32	1	v	98-NP-6	98-NP-7		2009	Apr 13	
	30	1	v	98-NP-6	98-NP-7		2009	Apr 19	
	49	1	v	98-NP-6	98-NP-9		2009	Apr 13	
	29	1	v	98-NP-6	98-NP-9		2009	Apr 11	
	24	1	v	98-NP-6	98-NP-9		2009	Apr 13	
	42	1	v	98-NP-6	98-NP-9		2009	Apr 13	98-NP-9?
	34	1	v	98-NP-6	98-NP-9		2009	Apr 11	
	48	1	v	98-NP-6	98-NP-9		2009	Apr 13	98-NP-9?
	18	1	v	98-NP-6	98-NP-9		2009	Apr 13	
04-DU	52	1	v	98-NP-6	98-OO-4		2004	Mar 29	
	4	1	v	98-NP-6	self		2009	Apr 7	
	15	1	v	98-NP-6	self		2009	Apr 13	
	4	1	v	98-NP-6	self		2009	Apr 13	
	21	1	v	98-NP-6	self		2009	Apr 13	

	12	1	v	98-NP-6	self		2009	Apr 13	
	5	1	v	98-NP-7	?		2009	Apr 9	
04-V-	44	1	v	98-NP-7	00-JB-1		2004	Mar 26	
	1	1	v	98-NP-7	02-GH-2		2009	Apr 11	
	18	1	v	98-NP-7	03-AJ-2		2009	Apr 9	
	11	1	v	98-NP-7	03-DM-1		2009	Apr 9	
	5	1	v	98-NP-7	03-DX-1		2009	Apr 9	
	7	1	v	98-NP-7	97-CQ-1		2009	Apr 11	
03-IO	2	1	v	98-NP-7	98-LQ-1		2003		2; Many Bad
05-EV	47	1	v	98-NP-8	00-JP-1		2005	Apr 6	
05-GP	39	1	v	98-NP-8	00-KN-5		2005	Apr 8	
03-GP	26	1	v	98-NP-8	97-DZ-8	98-OO-2	2003	Apr 10	
05-CG	2	1	v	98-NP-9	00-JP-1		2005	Apr 8	
	5	1	v	98-NP-9	03-AJ-2		2009	Apr 9	
	23	1	v	98-NP-9	03-CV-4		2009	Apr 10	
	11	1	v	98-NP-9	03-DX-1		2009	Apr 9	
	2	1	v	98-NP-9	03-GV-1		2009	Apr 9	
	2	1	v	98-NP-9	98-NP-4		2009	Apr 11	
	16	1	v	98-NU	?		2005		
05-HC	11	1	v	98-NU	?		2005		
03-GI	4	1	v	98-NU-1	98-NB-1		2003	Apr 14	
04-HQ	17	1	v	98-NU-2	?		2004		
	14	2	v	98-NX	?		2005		
	70	1	v	98-OD	?		2005		
	20	1	v	98-OD	?		2004		
04-JJ	22	1	v	98-OD	?		2004		
	5	1	v	98-OD	?		2004		
	17	1	v	98-OD-1	?		2004		
	12	1	v	98-OE	?		2004		
04-KB	50	2	v	98-OE	?		2004		
03-BS	1	1	v	98-OE	?		2003		
	54	4	v	98-OE	?		2005		
	6	1	v	98-OE	?		2005		
	8	1	v	98-OE-2	?		2004		
03-MY	34	1	v	98-OE-2	?		2003		
03-HA	3	1	v	98-OE-3	?		2003		
	27	1	v	98-OE-3	?		2005		
	12	1	v	98-OI	?		2004		
03-KW	51	1	v	98-OI-1	Bed zero spotted		2003	Apr 15	
	2	1	v	98-OK-1	00-JB-1		2009	Apr 10	
	3	1	v	98-OK-1	02-KX-1	03-AJ-1	2009	Apr 10	
03-GD	7	1	v	98-OO-1	98-NP-3	97-CZ-1	2003	Apr 11	
03-AP	8	1	v	98-OO-1	98-NP-4		2003	Apr 11	
	4	1	v	98-OO-10	98-ND-1		2005	Apr 9	
03-CW	20	1	v	98-OO-2	98-NP-4		2003	Apr 11	
04-DT	21	1	v	98-OO-4	98-OO-6	00-JF-1	2004	Mar 29	
04-BN	11	1	v	98-OO-5	98-ND-2		2004	Apr 5	
04-K-	38	1	v	98-OO-6	98-OO-8		2004	Mar 29	
04-AS	17	1	v	98-OO-8	98-PR-4		2004	Mar 29	
	10	1	v	98-OO-9	99-SH-2		2005	Apr 8	
	10	1	v	98-OT	?		2005		
04-DZ	25	1	v	98-OU-1	99-BM-1		2004	Mar 27	
	2	1	v	98-OU-2	00-IS-1		2005	Apr 11	
	15	1	v	98-PD	?		2006		
03-LS	10	1	v	98-PK-1	97-UV-3		2003	Apr 18	
	6	1	v	98-PR-1	98-EO-2		2005	Apr 10	
03-P-	11	1	v	98-PR-2	98-OO-1	97-CZ-1	2003	Apr 9	
03-BK	7	1	v	98-PR-3	97-CN-2	98-NP-10	2003	Apr 11	
04-AI	26	1	v	98-PR-3	98-OO-7		2004	Mar 29	
04-EN	51	1	v	98-PR-4	98-OO-6	98-OO-8	2004	Mar 29	
04-EQ	3	1	v	98-PR-5	98-ND-2		2004	Apr 5	
05-CE	22	1	v	98-PR-6	00-JP-1		2005	Apr 6	
	17	1	v	98-PS	?		2004		
	8	1	v	98-PU	?		2004		
05-DL	16	1	v	98-Q-1	98-CP-4		2005	Apr 8	
	5	1	v	98-QN	?		2005		
03-HT	5	1	v	98-TM-2	?		2003		
03-IY	9	1	v	98-TM-2	?		2003		
04-T-	17	1	v	98-TN	?		2004		
04-KA	6	1	v	98-TN-2	?		2004		
04-DX	12	1	v	98-WA	?		2004		
	16	1	v	98-WA	?		2005		

04-HS	13	1	v	98-WA-2	?		2004	
	26	1	v	98-WB-1	00-JF-1		2009	Apr 17
	2	1	v	98-WB-1	00-KN-1		2009	Apr 17
	6	1	v	98-WB-1	02-CF-1		2009	Apr 10 6+
	3	1	v	98-WB-1	02-HH-1		2009	Apr 18
	14	1	v	98-WB-1	02-HL in with		2009	Apr 10
	12	1	v	98-WB-1	97-CQ-1		2009	Apr 18
	4	1	v	98-WB-1	98-NP-4		2009	Apr 17
	3	1	v	98-WB-1	98-NP-4		2009	Apr 17
	28	1	v	98-WB-1	98-NP-4		2009	Apr 17
	16	1	v	98-WB-1	98-NP-4		2009	Apr 17
	4	1	v	98-WB-1	98-NP-6		2009	Apr 18 4?
04-CE	28	1	v	98-WB-1	98-NP-9		2004	Mar 18 possibly more than 28
04-EA	33	1	v	98-WB-1	98-OK-1	98-NP-1	2004	Mar 26
04-BI	2	1	v	98-WB-2	96-SD-3		2004	Mar 29
04-EY	15	1	v	98-WB-4	98-PR-4		2004	Mar 29
	49	5	v	98-WE	?		2005	
	30	1	v	98-WE	?		2004	
	10	1	v	98-WP	?		2004	
	39	2	v	98-WP	?		2004	
	27	1	v	98-WS	?		2004	
	22	2	v	98-WS	?		2005	
	14	1	v	98-XC	?		2005	
	8	1	v	98-Y-3	?		2004	
	8	1	v	98-YS	?		2005	
04-IB	3	1	v	98-YS	?		2004	under tree peonie
03-KP	17	1	v	98-YS-1	98-JB-1		2003	Apr 14
03-JQ	15	1	v	98-YS-2	93-AI-8		2003	Apr 18
	16	1	v	98-YU	?		2004	
	7	1	v	99 in 04	?		2008	
	75	5	v	99 Mixed	?		2005	
04-IL	19	1	v	99-#B	?		2004	
	33	6	v	99-?-	?		2005	99 in corner of 04 area by Bucharica Stage1
	8	1	v	99-?-	?		2005	Pearl side of YL
	10	1	v	99-2B-1	?		2005	
	5	1	v	99-2B-2	?		2005	
04-AL	28	1	v	99-2H	92-BS-1		2004	Apr 11
	26	1	v	99-AL	?		2005	
	2	1	v	99-AX	?		2004	
05-AS	14	1	v	99-BM-1	00-IU-1		2005	Apr 6
08-DY	2	1	v	99-BM-1	01-BC-1		2008	Apr 7
08-CL	1	1	v	99-BM-1	01-MW-6		2008	Apr 7
05-FQ	18	1	v	99-BM-1	96-BN-1		2005	Apr 4
06-DJ	31	1	v	99-BM-1	96-BN-1		2006	Mar 24
	8	1	v	99-C-	?		2006	
	8	1	v	99-CN	?		2006	
	63	2	v	99-CN	?		2007	
	7	1	v	99-EV-2	?		2004	
05-FU	8	1	v	99-FK-1	98-NP-8		2005	Apr 6
05-AZ	5	1	v	99-FL	?		2005	
	7	1	v	99-FL-1	?		2006	
	2	1	v	99-FL-2	?		2005	
06-HN	3	1	v	99-FL-3	?		2006	
	36	1	v	99-G	?		2004	
	23	1	v	99-GM	?		2005	
	15	1	v	99-GT?	?		2005	"99-GT?"
06-CY	48	1	v	99-GT?	01-RO-1	01-PH-1	2006	Mar 29
06-IY	23	1	v	99-IR	?		2006	
06-JH	8	1	v	99-IR	?		2006	
	11	1	v	99-IR-1	?		2005	
	19	1	v	99-JK	?		2007	
06-JO	31	4	v	99-JK	?		2006	
	3	1	v	99-JR	?		2007	
06-JW	9	1	v	99-KU-1	?		2006	
06-KA	8	1	v	99-KU-1	?		2006	
	8	1	v	99-LA	?		2005	
	9	1	v	99-LN	?		2006	
	19	1	v	99-LN-1	?		2006	
06-IB	15	1	v	99-Low #2	?		2006	
	7	1	v	99-NR	?		2004	
	56	2	v	99-NV-1	?		2005	
06-BS	15	1	v	99-OV-1	01-IR/JR		2006	Mar 24

	6	1	v	99-P-	?				2006	
05-AY	23	1	v	99-pale blue	?				2005	Lovely large pale blue
05-GD	17	1	v	99-PN-1	00-IU-1				2005	Apr 6
04-ES	26	1	v	99-PN-1	98-NP-2				2004	Mar 29
04-W-	14	1	v	99-PN-1	98-NP-3				2004	Mar 29
05-FC	12	1	v	99-PN-2	98-KD-2				2005	Apr 6
07-AR	2	1	v	99-PN-3	01-BE-7				2007	Mar 31
06-DK	23	1	v	99-PN-3	01-SA				2006	Mar 24
05-HQ	2	1	v	99-PN-4	98-LQ-2				2005	Apr 6
04-U-	19	1	v	99-PN-4	98-OK-1				2004	Mar 29
05-FX	25	1	v	99-PN-5	98-NP-8				2005	Apr 6
06-IT	5	1	v	99-PT	?				2006	
	16	2	v	99-QI-2	?				2005	
	19	1	v	99-QS	?				2004	
06-IS	27	4	v	99-RA	?				2006	
	23	1	v	99-RA-1	?				2005	
	24	2	v	99-RA-1	?				2006	
	7	2	v	99-RA-2	?				2006	
	12	1	v	99-RE	?				2005	
06-JD	14	1	v	99-RF	?				2006	
04-IS	31	1	v	99-RP	?				2004	
06-IW	57	3	v	99-RP-1	?				2006	
	6	1	v	99-RP-2	?				2005	
06-JB	15	1	v	99-RP-2	?				2006	
	13	1	v	99-RV	?				2007	
04-IA	9	1	v	99-RV	?				2004	
	3	1	v	99-RV-1	?				2005	
	11	1	v	99-RV-2	?				2005	
	28	1	v	99-SB	?				2005	
	20	2	v	99-SC	?				2005	
	20	1	v	99-SC	?				2004	
06-DN	34	1	v	99-SH-1	01-NS-2				2006	Mar 24
06-DY	20	1	v	99-SH-1	97-DZ-3				2006	Mar 23
05-HV	24	1	v	99-SH-2	98-ND-1	98-V-1	98-OO-9		2005	Apr 8
06-AS	10	1	v	99-SH-2	self	00-DA-2			2006	Mar 29
	15	1	v	99-SK-2	?				2006	
	9	1	v	99-SO	?				2005	
	20	1	v	99-SP	?				2006	
	2	1	v	99-SQ	?				2006	
05-CN	6	1	v	99-SQ	?				2005	
	8	1	v	99-ST	?				2004	
	39	3	v	99-SU	?				2005	
06-JI	11	1	v	99-SV	?				2006	
06-HJ	11	1	v	99-SX	?				2006	
	30	1	v	99-SX	?				2005	
	22	1	v	99-TB or TX	?				2008	
	64	5	v	99-TC	?				2006	
	25	1	v	99-TC	?				2005	
	24	4	v	99-TD	?				2004	
06-V-	10	1	v	99-TD	?				2006	
	48	5	v	99-TD	?				2006	
	21	3	v	99-TD	?				2005	
04-GM	31	4	v	99-TD	?				2004	
	34	2	v	99-TD-1	?				2006	
	7	1	v	99-TD-2	?				2005	
	33	3	v	99-TD-2	?				2006	
	2	1	v	99-TD-2	?				2005	
	2	1	v	99-TD-2	?				2005	
	28	2	v	99-TF	?				2006	
	11	1	v	99-TG or TX	?				2008	
	4	1	v	99-TK	?				2005	
	45	4	v	99-TK	?				2005	
	36	1	v	99-TK	?				2005	
	39	4	v	99-TK	?				2006	
	5	1	v	99-TK-1	?				2005	
05-Z-	46	1	v	99-TL	?				2005	
	14	1	v	99-TL	?				2006	
	9	1	v	99-TM	?				2005	
	5	1	v	99-TQ	?				2004	
	59	4	v	99-TS	?				2006	99-TS or TX
	12	1	v	99-TS	?				2005	99-TS or 99-TX
	25	1	v	99-TS	?				2005	99-TS or 99-TX

	46	1	v	99-TS-1	?	2005	
	61	3	v	99-TS-1	?	2006	
	72	2	v	99-TS-1	?	2004	
	26	1	v	99-TT	?	2005	
	50	3	v	99-TT	?	2006	
	7	1	v	99-TU	?	2006	
	7	1	v	99-TY	?	2006	
	35	1	v	99-TY	?	2005	
	38	3	v	99-TY	?	2006	
05-IV	2	1	v	99-UD	?	2005	
	48	4	v	99-UL	?	2005	
	14	1	v	99-UL	?	2006	
06-JN	6	1	v	99-UP	?	2006	
	5	1	v	99-UP	?	2004	
	29	1	v	99-UQ	?	2005	
	34	2	v	99-UQ	?	2004	
	14	1	v	99-UQ-1	?	2006	
	15	1	v	99-UQ-1	?	2005	
	20	1	v	99-UU	?	2004	
	3	1	v	99-UX	?	2003	
	33	3	v	99-VA	?	2006	
	100	7	v	99-VA	?	2005	
	9	1	v	99-VB	?	2005	
	6	1	v	99-VB	?	2005	
	11	1	v	99-VB	?	2005	
07-CX	4	1	v	99-VB	?	2007	99-VB or 99-VR; behind 99-SH-1
	7	1	v	99-VB	?	2006	
	13	1	v	99-VC	?	2006	
05-IE	27	1	v	99-VE	?	2005	
04-JD	16	1	v	99-VE	?	2004	
	16	1	v	99-VG	?	2004	
	14	1	v	99-VG	?	2005	
	20	1	v	99-VL	?	2005	
	7	1	v	99-VR	?	2005	
	7	1	v	99-VR	?	2005	
04-GF	26	1	v	99-VR	99-YG-1	2004	Apr 6
06-JK	8	1	v	99-VR-1	?	2006	
	5	1	v	99-VR-2	?	2005	
04-GE	40	1	v	99-VR-2	99-YG-1	2004	Apr 6
06-P-	24	1	v	99-VR-2	Iran 895	2006	Apr 10
06-DI	39	1	v	99-VR-3	99-XB-2	2006	Apr 8
06-DQ	6	1	v	99-VR-3	self	2006	Apr 8
06-IU	27	1	v	99-VR-4	?	2006	
06-F-	26	1	v	99-VR-5	99-XB-2	2006	Apr 8
	13	2	v	99-VV	?	2005	
	60	7	v	99-VV	?	2006	
	5	1	v	99-VW	?	2006	
	15	1	v	99-WD	?	2005	
	18	1	v	99-WD	?	2005	
	26	1	v	99-WD	?	2005	
	15	1	v	99-WE-1	?	2006	
	26	2	v	99-WF	?	2005	
	4	1	v	99-WF	?	2004	
	6	1	v	99-WG	?	2004	
05-DN	17	1	v	99-WH	?	2005	
	22	1	v	99-WH	?	2005	
	21	1	v	99-WK	?	2005	
	12	1	v	99-WN	?	2005	
	14	1	v	99-WN	?	2006	
	4	1	v	99-WQ	?	2004	
	9	1	v	99-WQ	?	2005	
	37	3	v	99-WS	?	2004	same clone?
	4	1	v	99-WS	?	2004	
	36	1	v	99-WS	?	2005	
	10	1	v	99-WT	?	2005	
	22	1	v	99-WW	?	2004	
	30	1	v	99-WZ	?	2005	
	21	1	v	99-XB	?	2005	
05-EH	11	1	v	99-XB-1	?	2005	
04-FT	47	1	v	99-XB-1	light blue	2004	one of the 1999 light blues
04-GK	17	1	v	99-XB-2	?	2004	is this the correct pod parent
05-KG	4	1	v	99-XB-2	?	2005	

04-DI	10	1	v	99-XB-2	99-VR-2	2004	Apr 9
06-W-	56	1	v	99-XB-2	99-YG-1	2006	Apr 8
	7	1	v	99-XB-3	?	2006	
	8	1	v	99-XB-4	?	2007	
	14	1	v	99-XB-4	?	2006	
	25	1	v	99-XB-4	?	2005	
06-FS	20	1	v	99-XD	99-VR-3	2006	Apr 10
	15	1	v	99-XD-1	?	2006	
04-JM	22	1	v	99-XD-1	?	2004	
	10	1	v	99-XE	?	2005	
	19	1	v	99-XE	?	2006	
04-HE	40	3	v	99-XE	?	2004	
	16	1	v	99-XE	?	2004	
	33	1	v	99-XE-1	?	2004	
	19	2	v	99-XE-1	?	2005	
	19	1	v	99-XE-2	?	2005	
	20	2	v	99-XE-2	?	2006	
	5	1	v	99-XE-3	?	2005	
05-KY	26	1	v	99-XE-4	?	2005	
	16	1	v	99-XE-5	?	2005	
	28	1	v	99-XE-6	?	2005	
	3	2	v	99-XE-7	?	2005	
	8	1	v	99-XE-7	?	2006	
	22	1	v	99-XE-8	?	2006	
	12	2	v	99-XG	?	2006	
	17	1	v	99-XG	?	2004	
	35	4	v	99-XG	?	2005	
05-N-	18	1	v	99-XG-3	?	2005	
	29	2	v	99-XH	?	2004	
04-CL	3	1	v	99-XH	?	2004	
	8	1	v	99-XH	?	2005	
06-JC	15	2	v	99-XI	?	2006	
	20	1	v	99-XI	?	2005	
	3	1	v	99-XK	?	2005	
	6	1	v	99-XK	?	2006	
04-KF	6	1	v	99-XQ	?	2004	
	32	4	v	99-XU	?	2005	
	96	4	v	99-XZ	?	2005	
04-KG	51	4	v	99-XZ	?	2004	
04-JY	9	1	v	99-YB-1	?	2004	
	31	2	v	99-YB-1	?	2005	
04-KC	19	1	v	99-YF	?	2004	
	23	1	v	99-YG	?	2004	
05-GR	25	1	v	99-YG-1	?	2005	
04-R-	22	1	v	99-YG-1	95-CA	2004	Apr 6
05-IJ	9	1	v	99-YG-2	?	2005	
	32	1	v	99-YI	?	2005	
	25	1	v	99-YJ	?	2004	
	95	4	v	99-YJ	?	2005	
06-JE	13	2	v	99-YJ	?	2006	
	23	1	v	99-YL	?	2005	
05-FK	10	1	v	99-YN-1	00-IS-1	2005	Apr 8
	18	1	v	99-YO	?	2005	
	53	5	v	99-YO	?	2006	
	31	1	v	99-YO	?	2005	
04-DH	35	1	v	99-YQ-1	98-FW-2	2004	Mar 23
08-BZ	6	1	v	99-YQ-2	99-BM-1	2008	Apr 7
06-JG	11	1	v	99-YT	?	2006	
	100	3	v	99-YU	?	2005	
	120	4	v	99-YU	?	2006	
	20	1	v	99-YU	?	2006	
	1	1	v	99-ZD	?	2005	
	5	1	v	99-ZG	?	2005	
	18	1	v	99-ZH	?	2004	
	33	3	v	99-ZH	?	2006	
06-IZ	22	1	v	99-ZM	?	2006	
	22	2	v	99-ZM	?	2005	
	29	1	v	99-ZM	?	2005	
06-A-	12	1	v	99-ZM	?	2006	
	5	1	v	99-ZM	?	2005	
06-JJ	9	1	v	99-ZN	?	2006	

	26	1	v	99-ZN	?			2005	
	5	1	v	99-ZN-1	?			2005	
	12	1	v	99-ZP	?			2006	
	7	1	v	99-ZZ	?			2004	
	29	1	v	99-ZZ	?			2005	
	9	3	v	99-ZZ	?			2005	
	79	5	v	99-ZZ	?			2006	
	23	2	v	99-ZZ-1	?			2006	
87-BV	7	1	v	Agri-Van	Gordon	Purple Gem		1987	
88-U-	23	1	v	Agri-Van	Iran 895	histrioides Major		1988	
87-CK	7	1	v	Agri-Van	Turkish danfordiae			1987	Fresh pollen, plus some stored a few days
88-AK	19	1	v	Agri-Van	Turkish danfordiae	Iran 895 histrioides Major		1988	
89-AD	16	1	v	Agri-Van	Turkish danfordiae	Iran 895		1989	Apr 21
94-CQ	7	1	v	Armen/Azerb	self			1994	Apr 10 or x IRAN 895 on Apr 15 -- seeds small
87-BF	14	1	v	B243	?			1987	B243 same as P&M
	3	1	v	B243	bakeriana			1985	
87-AF	23	1	v	bakeriana	?			1987	Not 100% certain about Pod Parent. ?Was in
with Van Eeden				blue seedling					
89-AZ	5	1	v	bakeriana	2km W. of Eleskirt	9km S. of Hamur		1989	Apr 18
93-FX	8	1	v	bakeriana	87-BZ-3			1993	Apr 11 seeds don't look all that good!
93-AO	18	1	v	bakeriana	87-BZ-3			1993	
90-AM	22	1	v	bakeriana	at			1990	Apr 22 or by 'histrioides coll. Adil' on April 19
89-AN	10	1	v	bakeriana	histrioides Major			1989	Apr 28
90-BN	2	1	v	bakeriana	Natascha			1990	Apr 21 many hollow seeds
98-DA	36	1	v	bakeriana	Pauline			1998	Mar 28
87-CG	3	1	v	bakeriana	Turkish bakeriana			1987	3+ seeds
92-GT	1	1	v	bakeriana - M Boussard	Turkish bakeriana			1992	Apr 9
88-AT	1	1	v	bakeriana - M Boussard	Turkish danfordiae	bakeriana		1988	
92-EN	13	1	v	bakeriana - M Boussard	winogradowii			1992	Apr 13
00-AI	14	1	v	bakeriana hort.	bakeriana - IGOR			2000	Mar 19
00-BD	42	1	v	bakeriana hort.	kopetdagensis			2000	Mar 1 Mar 1/ 25; or 89-Q-3
98-KY	22	1	v	bakeriana, bed 4	danfordiae	Atilla		1998	Mar 26
99-RO	2	1	v	bakeriana, Igor	87-DQ-1			1999	Mar 30
99-RO	1	1	v	bakeriana, William	87-DQ-1			1999	Mar 30
99-NP	1	1	v	bakeriana, William	94-FK-1			1999	Apr 1
99-JA	2	1	v	bakeriana, William	bakeriana, Igor			1999	Mar 30
03-AV	8	1	v	bed 0 Spotted	97-BY-1	97-DG-4		2003	Apr 15
	3	1	v	bed 0, left of 91-FC	?			2003	
99-LB	6	1	v	bed 1, front of stone	?			1999	
	3	1	v	bed 11	?			2004	
	4	1	v	bed 12	?			2004	back of pamphylica
	24	4	v	bed 12	?			2007	pod from sand bed
	52	6	v	bed 12	?			2007	
07-AS	17	1	v	bed 14	?			2007	bed 14 front of path
07-CO	3	1	v	bed 14	?			2007	toward special blue
98-GY	14	1	v	bed 14	89-BD-3			1998	Mar 31
97-VF	7	1	v	bed 1E	88-AU-15			1997	Apr 3
00-RC	7	1	v	bed 4	?			2000	
	1	1	v	bed 4	?			2008	
98-PO	18	1	v	bed 4 - blue/purple	93-BY-3			1998	
01-TA	6	1	v	bed 4, front	93-BA-4			2001	Apr 13
00-PY	10	1	v	bed 4, red,blue,purple	93-BY-7			2000	Mar 26
	14	1	v	bed 6A	?			2001	
	26	3	v	bed 8	?			2007	
	10	1	v	bed 8	?			2007	
	16	1	v	bed 8 toward bed 7	?			2004	
	84	7	v	bed 8 toward bed 7	?			2004	
	510	61	v	Bee	bee			1999	
07-CM	6	1	v	before 02-EA	00-AQ-2			2007	Apr 14
07-BE	5	1	v	before 02-EA	self			2007	Apr 14
07-AD	1	1	v	before 02-EO	00-KL-1			2007	Apr 14
97-NW	10	1	v	behind 89-AX-8	Retic - Atilla			1997	Apr 20
	22	1	v	beneath 89-AX-8	?			1998	
07-DM	25	2	v	beside 01-EO	?			2007	
04-CM	38	1	v	beside 98-OK-1	98-NP-10			2004	Mar 29 yellow beside 98-OK-1
00-AK	3	1	v	beside danf in 96 area	92-AT-1			2000	Apr 1
00-M-	3	1	v	beside danf in 96 area	94-AF-5			2000	Mar 27
96-TU	11	1	v	Blue species, bed 14	89-I-2			1996	Apr 21
	3	1	v	Blue Turkish	Turkish violet			2006	Apr 2
	1	1	v	blue w orange	88-AJ-1			2000	
08-GG	23	1	v	blue w purple	clone w olive pollen			2008	Apr 8
99-SK	34	2	v	by Rhubarb	?			1999	

99-SP	40	1	v	by Rhubarb	Norman Stevens	1999	Mar 28	
	43	1	v	Cantab	?	1985		
	1	1	v	Cantab	?	1986		
87-BY	19	1	v	Cantab	?	1987		Not sure if Cantab is Pod Parent
87-AA	46	2	v	Cantab	?	1987		2 + 44 By 1993 only 7 remained; 2 were 87-
BI, didn't germinate								
90-BU	4	1	v	Cantab	Agri-Van	1990	Apr 16	
90-AL	15	1	v	Cantab	Agri-Van	1990	Apr 16	
87-BG	25	1	v	Cantab	bakeriana	1987		bakeriana special
87-AY	21	1	v	Cantab	bakeriana	1987		bakeriana special
87-BX	9	1	v	Cantab	bakeriana	1987		bakeriana special
87-BI	6	1	v	Cantab	bakeriana	1987		2 germinated by the 2nd year, then died out.
	1	1	v	Cantab	danfordiae Atilla	1992	Apr 24	
91-EH	32	1	v	Cantab	danfordiae Atilla	1991	Apr 11	
92-AH	51	2	v	Cantab	danfordiae Atilla	1992	Apr 24	25 + 26
	16	1	v	Cantab	Edward	1985		
	2	2	v	Cantab	Edward	1983	Apr 20	1 + 1
	15	2	v	Cantab	Gordon	1985		10 + 5
	9	1	v	Cantab	Gordon	1984	Apr 14	
87-AP	83	3	v	Cantab	histrion aintabensis	1987		24+ & 35 & 24 87-AM; 87-AT (none for each of these)
	9	1	v	Cantab	histrion aintabensis	1986		Pollen had been stored for a few days
	54	3	v	Cantab	histrion aintabensis	1985		21 + 25 + 8
	22	1	v	Cantab	histrionides Major	1985		
87-AC	46	3	v	Cantab	histrionides Major	1987		3 Pods
	18	1	v	Cantab	histrionides Major	1986		
	22	1	v	Cantab	histrionides Major	1984	Apr 14	
	15	1	v	Cantab	hyrcana	1986		Pollen had been stored for a few days
89-B-	17	1	v	Cantab	Iran 895	1989	Apr 22	
	43	2	v	Cantab	J.S. Dijt	1986		24 + 19
	13	1	v	Cantab	J.S. Dijt	1983	Apr 15	
	2	1	v	Cantab	J.S. Dijt-like	1986		
	10	1	v	Cantab	Natascha	1985		
	2	1	v	Cantab	Natascha	1984	Apr 12	
	3	1	v	Cantab	Natascha	1984	Apr 20	
	6	1	v	Cantab	Natascha	1984	Apr 25	
89-AX	59	1	v	Cantab	P&M	1989	Apr 22	
	5	1	v	Cantab	P&M	1986		
	9	1	v	Cantab	P&M	1994		Or was this: (Cantab x P&M) x ?
90-AR	24	1	v	Cantab	P&M	1990	Apr 19	
87-BA	12	1	v	Cantab	P&M	1987		Seven germinated in 1989, but by 1991 only one remained
87-BW	1	1	v	Cantab	P&M	1987		Germinated in 1989. Only an average increaser.
85-BE	34	2	v	Cantab	P&M	1985		29+5 Pollen parent was actually B243. Had wondered if these crosses would take
	0	1	v	Cantab	P&M Alba	1994	Apr 22	brown end hollow
91-EK	15	1	v	Cantab	P&M hybrid	1991	Apr 12	
91-EV	8	1	v	Cantab	P&M hybrid	1991	Apr 11	many incomplete seeds
	15	1	v	Cantab	Pauline	1985		
	10	1	v	Cantab	Pauline x hyrcana	1992	Apr 24	
	11	1	v	Cantab	Purple Gem	1983	Apr 12	
	6	1	v	Cantab	Purple Gem	1986		
92-HG	7	1	v	Cantab	Retic - Atilla	1992	Apr 24	
92-I-	13	1	v	Cantab	Retic - Atilla	1992	Apr 24	
92-HX	6	1	v	Cantab	Retic - Atilla	1992	Apr 24	
87-CS	38	1	v	Cantab	Turkish bakeriana	1987		By 1993 only 5 clones remained
89-AI	17	1	v	Cantab	Turkish danfordiae	1989	Apr 22	
89-AM	20	1	v	Cantab	Turkish danfordiae	1989	Apr 22	
	3	1	v	Cantab	Van Eeden Blue	1986		
	3	1	v	Cantab	Van Eeden Blue	1985		
	33	1	v	Cantab	Van Eeden Red	1985		
87-BK	2	1	v	Cantab	White w Yellow Mark	1987		
92-FB	8	1	v	Cantab	winogradowii	1992	Apr 22	
92-U-	25	1	v	Cantab x B243	87-BB-1	1992	Apr 13	
92-HH	5	1	v	Cantab x B243 #3	?	1992	Apr 18	
	21	1	v	Cantab-like	?	1985		Supposedly pollen parent was Stenophylla (a Juno!)
02-EG	2	1	v	Cantab-like	96-CN-2	2002	Apr 11	94 Cantab-like
	10	1	v	Cantab-like	I. reticulata	1984	Apr 12	
	6	1	v	Cantab-like	Natascha	1984	Apr 12	
	38	1	v	Cantab-like	Pauline-like	1984	Apr 10	

	3	1	v	Cantab-like	self				1984	Apr 10	
	4	2	v	Cantab-like	self				1984	Apr 11	3 + 1
97-VG	6	1	v	-at	85-AE-1	Retic - Atillahistrioides	Atilla	1997			Apr 24
02-KL	17	1	v	-at	95-F-2	97-BO-1		2002	Apr 14		
06-AD	13	1	v	-at	96-BN-1	99-SH-2		2006	Apr 13		
01-MW	42	1	v	-at	97-AG-2	94-HW-1		2001	Apr 11		
03-EK	5	1	v	-at	97-DZ-8			2003	Apr 20		
04-CG	3	1	v	-at	98-ND-2	98-ND-1	98-OO-6	2004	Apr 11		
04-ER	15	1	v	-at	98-NP-7	98-OK-1	00-JB-1	2004	Apr 10		
90-Q-	20	1	v	-at	bakeriana			1990	Apr 22		
99-PV	20	1	v	-at	danfordiae Atilla	91-FC-1	91-FC-4	1999	Apr 4		
95-TK	4	1	v	-at	histrioides coll.Adil			1995	Apr 18		
99-KV	33	1	v	-at	Turkish danfordiae	89-Q-3	92-CX-1	1999	Apr 8		
88-AX	8	1	v	-at	Turkish danfordiae	Yuksekoa		1988			
	5	1	v	Clairette	bakeriana			1986			Seeds may not be good
	8	1	v	Clairette	Edward			1985			
	5	1	v	Clairette	histro aintabensis			1985			
	2	1	v	Clairette	histroides Major			1984	Apr 14		
90-BP	8	2	v	Clairette	P&M			1990	Apr 19		
	6	1	v	Clairette	Pauline			1985			
	7	1	v	Clairette	Purple Gem			1986			
	1	1	v	Clairette	self			1983	Apr 5		
	4	1	v	Clairette	Turkish bakeriana			1986			
	5	1	v	Clairette-like	?			1985			
	3	1	v	Clairette-like	?			1984			
88-L-	4	1	v	Clairette-like	Iran 895			1988			
	4	1	v	Clairette-like	Natascha			1984	Apr 14		
	11	2	v	Clairette-like	Pauline			1984	Apr 7	7 + 4	
	6	1	v	Clone 8	?			2000		sxd clone 8 back from William	
00-LC	19	1	v	Clone 8	92-CX-1			2000	Mar 17	sxd clone 8 back from William	
94-GI	10	1	v	Coll. Turkey	Gordon			1994	Apr 15		
99-JZ	2	1	v	danfordiae	89-A-1	88-AX-2		1999	Apr 2		
97-BL	25	1	v	danfordiae	89-ET-2			1997	Apr 14		
	1	1	v	danfordiae	91-GK-10			1996	Apr 24		
00-LS	14	1	v	danfordiae	92-EG-2			2000	Mar 15		
99-JX	11	1	v	danfordiae	94-GU-1			1999	Mar 28		
00-BO	35	1	v	danfordiae	94-HW-1			2000	Mar 7		
04-BP	10	1	v	danfordiae	98-NP-3			2004	Mar 29		
94-GJ	10	1	v	danfordiae Atilla	?			1994			
95-EP	10	1	v	danfordiae Atilla	?			1995			
94-IM	5	1	v	danfordiae Atilla	?			1994		seed end seems small	
91-FL	23	1	v	danfordiae Atilla	?			1991			
91-FX	11	2	v	danfordiae Atilla	?			1991			
98-JX	3	1	v	danfordiae Atilla	?	winogradowii		1998	Mar 29		
92-FD	7	1	v	danfordiae Atilla	87-AI-5			1992	Apr 13		
92-EW	10	1	v	danfordiae Atilla	87-AI-6			1992	Apr 9		
92-X-	35	1	v	danfordiae Atilla	87-AS-4			1992	Apr 13		
92-BG	23	1	v	danfordiae Atilla	87-BB-1			1992	Apr 10		
93-HO	4	1	v	danfordiae Atilla	87-BB-1			1993	Apr 10	many others poor	
94-GK	10	1	v	danfordiae Atilla	87-BZ-2			1994	Apr 10		
92-EZ	1	1	v	danfordiae Atilla	87-CF-1			1992	Apr 14	many others seem small	
98-JK	39	1	v	danfordiae Atilla	87-CO-1			1998	Mar 28		
92-AM	20	1	v	danfordiae Atilla	87-DC-5			1992	Apr 13		
	1	1	v	danfordiae Atilla	87-DQ-1			1996	Apr 21		
95-TP	3	1	v	danfordiae Atilla	88-AJ-2			1995	Mar 30	possibly 5	
98-OO	40	1	v	danfordiae Atilla	88-AX			1998	Mar 29	Pollen parent recorded as 89-A-1	
95-TH	4	1	v	danfordiae Atilla	88-AX-1			1995	Apr 1		
98-EO	20	1	v	danfordiae Atilla	88-AX-1			1998	Mar 29		
	1	1	v	danfordiae Atilla	88-AX-1			1995	Mar 29	might be one good seed	
95-AI	21	1	v	danfordiae Atilla	88-AX-1			1995	Mar 29		
98-GL	6	1	v	danfordiae Atilla	88-AX-2			1998	Mar 29	danfordiae is 87-EO-1	
98-PR	46	1	v	danfordiae Atilla	88-AX-2			1998	Mar 28		
98-BZ	36	1	v	danfordiae Atilla	88-AX-2			1998	Mar 28		
00-DH	8	1	v	danfordiae Atilla	88-AX-2			2000	Mar 27		
98-OP	42	1	v	danfordiae Atilla	88-AX-3			1998	Mar 29		
01-OA	16	1	v	danfordiae Atilla	88-AX-3			2001	Apr 5		
95-FE	8	1	v	danfordiae Atilla	89-AC-4	89-AC-5	89-Q-7	1995	Mar 23		
95-GP	6	1	v	danfordiae Atilla	89-F-4			1995	Mar 29		
98-WB	22	1	v	danfordiae Atilla	91-FC-4			1998	Mar 29		
98-LQ	9	1	v	danfordiae Atilla	91-FC-4	89-Q-3		1998	Mar 30		
99-SH	11	1	v	danfordiae Atilla	92-EG-2			1999	Mar 30		

98-PT	24	1	v	danfordiae	Atilla	93-AN-1		1998	Mar 25	
98-PZ	9	1	v	danfordiae	Atilla	93-EP-3	93-EP-4	1998	Mar 26	
98-HO	49	1	v	danfordiae	Atilla	93-ER-1		1998	Mar 28	
00-DP	36	1	v	danfordiae	Atilla	94-AT-1		2000	Mar 19	
01-CN	38	1	v	danfordiae	Atilla	94-AT-2		2001	Apr 3	
02-ID	32	1	v	danfordiae	Atilla	94-AT-2	98-NP-2	2002	Mar 30	
99-PN	22	1	v	danfordiae	Atilla	94-GU-1		1999	Apr 1	
00-AN	27	1	v	danfordiae	Atilla	94-HW-1		2000	Mar 24	
99-KP	26	1	v	danfordiae	Atilla	94-HW-1		1999	Mar 27	
01-P-	3	1	v	danfordiae	Atilla	94-HW-1		2001	Apr 8	
01-BE	60	1	v	danfordiae	Atilla	95-unknown-1		2001	Apr 4	
01-L-	3	1	v	danfordiae	Atilla	95-unknown-1		2001	Apr 8	
00-IU	9	1	v	danfordiae	Atilla	96-BN-1		2000	Mar 24	
01-AZ	15	1	v	danfordiae	Atilla	96-CS-1		2001	Mar 31	
00-DB	19	1	v	danfordiae	Atilla	96-DZ-1		2000	Mar 25	
03-FN	32	1	v	danfordiae	Atilla	96-SD-2		2003	Apr 14	
02-CE	3	1	v	danfordiae	Atilla	97-AG-7		2002	Apr 15	
02-AH	19	1	v	danfordiae	Atilla	97-CA-1	97-DP-1	2002	Mar 30	
01-KN	6	1	v	danfordiae	Atilla	97-CC-2		2001		
02-KN	16	1	v	danfordiae	Atilla	98-NP-2		2002	Apr 7	
03-DA	22	1	v	danfordiae	Atilla	98-NP-3		2003	Apr 13	
03-DD	4	1	v	danfordiae	Atilla	98-NP-6	98-NP-3	2003	Apr 14	
03-DB	6	1	v	danfordiae	Atilla	98-WB-1	98-LQ-1	2003	Apr 11	
94-VI	54	1	v	danfordiae	Atilla	bakeriana		1994	Apr 10	
92-GU	1	1	v	danfordiae	Atillabakeriana	- M Boussard		1992	Apr 4	
92-BS	17	1	v	danfordiae	Atillabakeriana	- M Boussard		1992	Apr 10	
92-AO	30	1	v	danfordiae	Atillabakeriana	- M Boussard		1992	Apr 14	
	2	1	v	danfordiae	Atilla	bee		1995		
92-FS	3	1	v	danfordiae	Atilla	at		1992	Apr 23	
92-EJ	14	1	v	danfordiae	Atilla	Clairette		1992	Apr 19	
94-FS	12	1	v	danfordiae	Atilla	Edward x ? - 1		1994	Apr 19	
92-CD	5	1	v	danfordiae	Atilla	Gordon		1992	Apr 13	some hollow
92-DQ	17	1	v	danfordiae	Atilla	histrioides	Atilla	1992	Apr 13	
91-EI	21	1	v	danfordiae	Atilla	histrioides	Atilla	1991	Apr 7	spotted histrioides
92-AD	31	1	v	danfordiae	Atilla	histrioides	Atilla	1992	Apr 13	Hist large
92-AF	28	1	v	danfordiae	Atilla	histrioides	Atilla	1992	Apr 8	
	10	1	v	danfordiae	Atilla	histrioides	Atilla	1991		
91-GH	19	1	v	danfordiae	Atilla	histrioides	Atilla	1991	Apr 7	
91-FH	11	1	v	danfordiae	Atilla	histrioides	Atilla	1991	Apr 7	
94-DZ	18	1	v	danfordiae	Atilla	histrioides	Atilla	1994	Apr 9	
91-DN	34	1	v	danfordiae	Atilla	histrioides	Atilla	1991	Apr 4	
	1	1	v	danfordiae	Atilla	histrioides coll.Adil		1994	Apr 19	
	4	1	v	danfordiae	Atilla	histrioides coll.Adil		1994	Apr 19	
94-EF	17	1	v	danfordiae	Atilla	histrioides coll.Adil		1994	Apr 19	
	8	1	v	danfordiae	Atilla	hyrcana		1992	Apr 10	
00-GW	10	1	v	danfordiae	Atilla	Iran Ameona		2000	Mar 27	forced open
91-FJ	15	1	v	danfordiae	Atilla	J.S. Dijt		1991	Apr 7	
91-DK	15	1	v	danfordiae	Atilla	P&M		1991	Apr 5	
91-DM	36	1	v	danfordiae	Atilla	P&M		1991	Apr 5	danfordiae style arm spotted
91-FP	27	1	v	danfordiae	Atilla	P&M		1991	Apr 5	stripped style arm
92-DA	22	1	v	danfordiae	Atilla	Pauline		1992	Apr 15	
92-DC	21	1	v	danfordiae	Atilla	Pauline		1992	Apr 15	
92-AX	17	1	v	danfordiae	Atilla	Pauline x hyrcana		1992	Apr 15	
92-FO	1	1	v	danfordiae	Atilla	Retic - Atilla		1992	Apr 20	several retic Atilla
92-ES	17	1	v	danfordiae	Atilla	Retic - Atilla		1992	Apr 20	Retic Atilla violet with blue ridge
94-DH	20	1	v	danfordiae	Atilla	Retic - Atilla		1994	Apr 18	
94-JO	2	1	v	danfordiae	Atilla	Retic - Atilla		1994	Apr 19	
	2	1	v	danfordiae	Atilla	Retic - Atilla		1994	Apr 15	many seeds with no endogern (seed part)
92-FM	2	1	v	danfordiae	Atilla	Retic - Atilla		1992	Apr 23	many hollow seeds
93-AE	1	1	v	danfordiae	Atilla	Retic - Atilla		1993	Apr 12	Retic Atilla, wide orange ridge
91-ES	1	1	v	danfordiae	Atilla	Retic - Atilla		1991	Apr 7	
91-DL	4	1	v	danfordiae	Atilla	Retic - Atilla		1991	Apr 7	
91-FA	4	1	v	danfordiae	Atilla	Retic - Atilla		1991		
91-EZ	13	1	v	danfordiae	Atilla	Retic - Atilla		1991	Apr 7	
92-DR	11	1	v	danfordiae	Atilla	Retic - Atilla		1992	Apr 23	
95-M-	50	3	v	danfordiae	Atilla	self		1995	Mar 29	Mar 29, Apr 1; more than 50
95-DS	12	1	v	danfordiae	Atilla	self		1995		
94-AF	44	1	v	danfordiae	Atilla	sophenensis		1994	Apr 19	
91-FC	46	1	v	danfordiae	Atilla	sophenensis		1991	Apr 7	
	1	2	v	danfordiae	Atilla	sophenensis		1994	Apr 19	any successful?

94-EA	18	1	v	danfordiae Atilla	sophenensis		1994	Apr 19	
92-EG	14	1	v	danfordiae Atilla	sophenensis		1992	Apr 14	
92-BZ	24	1	v	danfordiae Atilla	Turkish bakeriana		1992	Apr 9	
91-FT	18	1	v	danfordiae Atilla	Turkish bakeriana		1991	Apr 7	
91-FD	20	1	v	danfordiae Atilla	Turkish bakeriana		1991	Apr 7	
	1	1	v	danfordiae Atilla	winogradowii		1997	Apr 6	
92-EX	8	1	v	danfordiae Atilla	winogradowii		1992	Apr 9	
92-EY	2	1	v	danfordiae Atilla	winogradowii		1992	Apr 8	
	1	1	v	danfordiae Atilla	winogradowii		1997	Apr 14	
92-DI	18	1	v	danfordiae Atilla	winogradowii		1992	Apr 10	
98-CN	7	1	v	danfordiae Atilla	winogradowii	88-AX-2	1998	Mar 30	
92-FG	4	1	v	danfordiae Atilla	winogradowii	histrioides Atilla	1992	Apr 8	Hist Atilla large - April 13
99-QO	9	1	v	dark blue with orange	88-AJ-1		1999	Apr 3	dark blue with orange
99-RN	6	1	v	dark purple	Retic - Van		1999	Apr 8	
	33	2	v	Edward	?		1985		2 pods
	2	1	v	Edward	?		1983		
	31	3	v	Edward	?		1985		10 + 16 + 5
87-CV	2	2	v	Edward	?		1987		1 + 1 87-CC
	7	1	v	Edward	89-AC-9		2001		
00-SJ	8	1	v	Edward	89-BD-1		2000	Apr 9	
00-BJ	3	1	v	Edward	89-Q-1		2000	Apr 3	
	3	1	v	Edward	bakeriana		1986		
	12	1	v	Edward	Cantab		1985		
89-C-	6	1	v	Edward	at		1989	Apr 24	
	13	1	v	Edward	Clairette		1985		
	2	1	v	Edward	danfordiae Atilla		1992	Apr 24	
91-EO	10	1	v	Edward	danfordiae Atilla		1991	Apr 11	
	3	1	v	Edward	George		1985		
	4	1	v	Edward	histrio aintabensis		1986		
	32	1	v	Edward	histrioides G.P. Baker		1985		
	4	1	v	Edward	histrioides G.P. Baker		1984	Apr 18	
	6	2	v	Edward	histrioides Major		1986		1 + 5
	8	1	v	Edward	histrioides Major		1984	Apr 17	
	5	1	v	Edward	IDA		1984	Apr 25	
	1	1	v	Edward	J.S. Dijt		1983	Apr 20	
	3	1	v	Edward	Joyce		1985		There were 8 seeds. 3 were good for sure
	30	2	v	Edward	Michael		1985		2 pods
	8	2	v	Edward	Natascha		1985		6 + 2
	18	1	v	Edward	Natascha	?	1985		
87-AZ	10	1	v	Edward	P&M		1987		Of 9 that germinated 4 survive [1996]
91-DZ	18	1	v	Edward	P&M hybrid		1991	Apr 11	one other cross unsuccessful
	4	2	v	Edward	Purple Gem		1986		1 + 3
	4	1	v	Edward	Purple Gem		1985		
91-FG	13	1	v	Edward	Retic - Atilla		1991	Apr 11	
	5	1	v	Edward	self		1985		
	7	2	v	Edward	Van Eeden Blue		1986		5 + 2
	18	1	v	Edward	Van Eeden Red		1985		
94-EP	16	1	v	Edward x ? - 1	87-BB-1		1994	Apr 15	
	6	1	v	Edward x ? - 1	87-CQ-3		1996	Apr 21	
94-GX	9	1	v	Edward x ? - 1	89-AV-1		1994	Apr 15	
94-EY	15	1	v	Edward x ? - 1	Retic - Atilla		1994	Apr 15	
	3	1	v	Edward x ? - 1	Retic - Atilla		1996	Apr 21	
	5	1	v	field side of 89-AC-2	?		1998		
07-DB	20	1	v	front 01-PH	?		2007		
08-GX	34	1	v	front of 01-CS-1	?		2008		
99-TY	44	1	v	Georgian, Seisums	91-ET-1	92-AB-2	1999	Apr 8	
87-AR	3	1	v	Gordon	#10		1987		
87-AN	17	1	v	Gordon	?		1987		
87-CF	6	1	v	Gordon	?		1987		
87-DH	2	1	v	Gordon	?		1987		
87-BE	12	1	v	Gordon	?		1987		1996 - doesn't appear that I still have this one.
It could be in with some misc									
00-TK	11	1	v	Gordon	?		2000		
04-JL	2	1	v	Gordon	?		2004		
97-FK	12	1	v	Gordon	85-AK-2		1997	Apr 9	
93-HI	5	1	v	Gordon	87-AB-2		1993	Apr 12	
92-BR	6	1	v	Gordon	87-AI-8		1992	Apr 19	one of two didn't work
92-HV	8	1	v	Gordon	87-AI-8, 9		1992	Apr 18	
92-HK	7	1	v	Gordon	87-AS-4		1992	Apr 18	
93-GA	8	1	v	Gordon	87-BB-1		1993	Apr 13	
94-HL	8	1	v	Gordon	87-BB-1		1994	Apr 15	
93-HB	5	1	v	Gordon	87-BB-1		1993	Apr 13	

92-EV	10	1	v	Gordon	87-BB-1	1992	Apr 13	Large seeds, purple tinge at attachment point
93-FD	11	1	v	Gordon	87-BB-1	1993	Apr 12	
98-DF	5	1	v	Gordon	87-BN-1 like	1998	Mar 28	seeds have red tinge
92-FF	4	1	v	Gordon	87-BN-1, 3	1992	Apr 18	
94-WN	2	1	v	Gordon	87-CO-1	1994	Apr 19	
93-IG	2	1	v	Gordon	87-DP-2	1993	Apr 13	
93-GM	7	1	v	Gordon	87-DP-2	1993	Apr 12	
	6	1	v	Gordon	87-DQ-1	1996	Apr 20	
00-CQ	3	1	v	Gordon	89-Ig area near Q3	2000	Mar 25	
96-TD	13	1	v	Gordon	91-GK-5	91-GK-9	1996	Apr 21
99-KY	4	1	v	Gordon	92-DS-1		1999	Apr 5
	5	1	v	Gordon	93-AY-5	93-Y-9	2001	Apr 10
01-TT	2	1	v	Gordon	93-BA-4		2001	Apr 13
01-RF	5	1	v	Gordon	93-J-1		2001	Apr 10
01-TB	5	1	v	Gordon	94-O-2		2001	Apr 9
01-DX	2	1	v	Gordon	95-AK-1		2001	Apr 13
01-LX	7	1	v	Gordon	95-X-1		2001	Apr 10
02-OM	18	1	v	Gordon	96-BT-1		2002	Apr 7
02-IL	16	1	v	Gordon	96-VZ-1		2002	Apr 7
87-BH	4	1	v	Gordon	Agri-Van		1987	At one point there were 3. One does only
average today [1996]								
94-N-	10	1	v	Gordon	Armen/Azerb		1994	Apr 15
	12	1	v	Gordon	bakeriana		1986	
99-LE	6	1	v	Gordon	bakeriana		1999	Mar 30
90-AE	34	3	v	Gordon	bakeriana		1990	Apr 16
92-EI	9	1	v	Gordon	bakeriana		1992	Apr 15
92-BX	14	1	v	Gordon	bakeriana - M Boussard		1992	Apr 18
	10	1	v	Gordon	Cantab		1985	
	1	1	v	Gordon	at		1988	
92-FT	4	1	v	Gordon	danfordiae Atilla		1992	Apr 15
	7	1	v	Gordon	danfordiae Atilla		1992	Apr 12
98-GM	12	1	v	Gordon	histrion aintabensis		1998	Mar 28
87-AO	17	1	v	Gordon	histrion aintabensis		1987	
	26	2	v	Gordon	histrion aintabensis		1985	10 + 16
	1	1	v	Gordon	histrionoides Atilla		1992	Apr 19
92-GW	4	1	v	Gordon	histrionoides Atilla		1992	Apr 20
90-AS	17	2	v	Gordon	histrionoides Major		1990	Hist large 6 + 11
	2	1	v	Gordon	histrionoides Major		1986	
	12	1	v	Gordon	hyrcana		1986	
90-AP	12	1	v	Gordon	J.S. Dijt		1990	Apr 16
	5	1	v	Gordon	J.S. Dijt-like		1986	
	1	1	v	Gordon	Marguerita		1999	Apr 12
90-BT	4	1	v	Gordon	Natascha		1990	Apr 16
99-LD	7	1	v	Gordon	Norman Stevens		1999	Mar 30
87-CI	11	2	v	Gordon	P&M		1987	6 + 5 87-CH none germinated (out of 6);
Have 2 [1996]; not great doers.								
87-BN	16	1	v	Gordon	P&M		1987	Excellent cross!!! Many "reds", a blue, and a blue/purple
85-BL	10	1	v	Gordon	P&M		1985	Pollen parent was actually B243
87-AG	55	1	v	Gordon	P&M		1987	May be: Edward x Bakeriana
87-BQ	12	1	v	Gordon	P&M		1987	I don't believe any survived. There had still been 3 in 1993.
95-TN	3	1	v	Gordon	P&M Alba		1995	Apr 15
94-GV	5	1	v	Gordon	P&M hybrid		1994	Apr 18
94-IJ	9	1	v	Gordon	P&M hybrid		1994	Apr 18
	12	1	v	Gordon	P&M x Natascha #4		1992	Apr 19
	7	1	v	Gordon	Pauline		1985	
	12	1	v	Gordon	Pauline-like		1984	Apr 10
	1	1	v	Gordon	Pauline-like		1985	
	8	1	v	Gordon	Purple Gem		1986	
93-HQ	4	1	v	Gordon	Retic - Atilla		1993	Apr 14
93-IK	1	1	v	Gordon	Retic - Atilla		1993	Apr 14
	3	1	v	Gordon	Retic - Atilla		1994	Apr 15
94-BO	3	1	v	Gordon	Retic - Atilla		1994	Apr 15
93-HT	4	1	v	Gordon	Talish		1993	Apr 12
94-JF	3	1	v	Gordon	Turkish - violet		1994	Apr 15
	8	1	v	Gordon	Turkish bakeriana		1986	
87-BR	28	2	v	Gordon	Turkish bakeriana		1987	14 + 14 87-BR Only one 87-BR seems to exist [1996]
88-X-	4	1	v	Gordon	Turkish danfordiae		1988	
94-JM	2	1	v	Gordon	Turkish violet, bed 4		1994	Apr 16
	3	1	v	Gordon	Van Eeden Blue		1986	Large seeds

	7	1	v	Gordon	Van Eeden Blue			1985		
	8	1	v	Gordon	Van Eeden Light Blue			1986		
00-TL	9	1	v	Gordon x ?	?			2000		
93-GJ	7	1	v	Gordon x P&M - 1	87-DF-2			1993	Apr 10	
96-SF	15	1	v	Gordon x P&M - 1	91-GK-3			1996	Apr 21	
96-BJ	36	1	v	Gordon x P&M - 1	danfordiae	Atilla		1996	Apr 21	
94-T-	50	1	v	Gordon x P&M - 1	Gordon x P&M - 3			1994	Apr 15	
93-AY	31	1	v	Gordon X P&M - 2	87-BB-1			1993	Apr 10	
94-O-	51	1	v	Gordon x P&M - 3	87-BB-1			1994	Apr 15	
94-AJ	20	1	v	Gordon x P&M - 3	89-F-1		89-AC-1	89-Q-1	1994	Apr 19
95-CZ	16	1	v	Gordon x P&M - 3	89-M-1			1995	Apr 7	
96-AO	48	1	v	Gordon x P&M - 3	91-FC-1		91-FC-2		1996	Apr 21
	1	1	v	Gordon x P&M - 3	Mathew's BM11026			1995	Apr 7	many large empty hulls
93-DA	17	1	v	Gordon x P&M - 3	Pauline			1993	Apr 14	
94-AU	38	1	v	Gordon x P&M - 4	87-BB-1			1994	Apr 15	
95-DN	12	1	v	Gordon x P&M - 5	89-AX-4			1995	Apr 1	originally had 88-AX-4, but that didn't make sense
94-AQ	26	1	v	Gordon x P&M - 5	Talish			1994	Apr 15	Thalish white
96-AS	5	1	v	Gordon x P&M - 6	91-EX-2			1996	Apr 21	
89-AA	17	1	v	Hamur	bakeriana		P&M	1989	Apr 17	
88-AD	16	1	v	Hamur	Gordon	Turkish danfordiae		1988		Touch of danfordiae
88-AB	17	1	v	Hamur	hyrcana	Gordon		1988		
88-AH	21	1	v	Hamur	sophenensis			1988		
88-Y-	17	1	v	Hamur	Turkish danfordiae			1988		
	5	1	v	Hercules	Michael	Edward		1985		
	4	1	v	histrion aintabensis	Gordon			1983	Apr 2	
99-ZX	21	1	v	histrion subsp histrion	histrion aintabensis			1999	Mar 29	
	7	1	v	histrion subsp histrion	histrion sp	histrion hyb		2001	Apr 5	
99-ZU	16	1	v	histrion subsp histrion	self			1999		
98-QX	10	1	v	histrion subsp histrion	self			1998		? or danfordiae
96-CN	17	1	v	histrion subsp histrion	self or danfordiae			1996		
	72	1	v	histrionoides	?			2004		
06-CU	32	1	v	histrionoides	?			2006		2 behind 01-JR-3?
03-KK	37	1	v	histrionoides	94-DS-1			2003	Apr 12	
03-HH	18	1	v	histrionoides	94-DS-1			2003	Apr 12	
03-HJ	27	1	v	histrionoides	94-DS-1			2003	Apr 12	
03-B-	29	1	v	histrionoides	94-DS-1			2003	Apr 12	
03-LA	40	1	v	histrionoides	94-HW-1			2003	Mar 29	
01-HR	31	1	v	histrionoides	97-CC-2			2001	Apr 9	
01-HS	9	1	v	histrionoides	97-CC-2			2001	Apr 5	
03-KS	20	1	v	histrionoides	97-TK-1			2003	Apr 12	many hollow
03-JP	17	1	v	histrionoides	98-NP-2			2003	Apr 12	
03-HI	43	3	v	histrionoides	98-NP-2			2003	Apr 12	
98-PL	2	1	v	histrionoides	P&M Alba			1998	Apr 7	? Good
	36	1	v	histrionoides	similar			2001	Apr 5	
	60	2	v	histrionoides	similar			2001	Apr 5	
98-YC	4	1	v	histrionoides	winogradowii			1998	Apr 3	are any good -- they are very small
98-PH	4	1	v	histrionoides	winogradowii			1998	Mar 29	
03-KO	6	1	v	histrionoides	winogradowii			2003	Apr 18	
03-JK	9	1	v	histrionoides	winogradowii			2003	Apr 18	
03-JL	20	2	v	histrionoides	winogradowii			2003	Apr 18	
03-HU	28	2	v	histrionoides	winogradowii			2003	Apr 18	
03-KG	20	1	v	histrionoides	winogradowii			2003	Apr 18	or 93-BV-2 x 93-F-2
	241	4	v	histrionoides	Angel Eye	?		1984	Apr 12	51+67+57+66; Supposedly Dutch iris pollen was used. Likely X self
	51	1	v	histrionoides	Angel Eye	?		1984		
	23	2	v	histrionoides	Angel Eye	Cantab		1985		2 pods
	4	1	v	histrionoides	Angel Eye	Cantab		1985		
	10	1	v	histrionoides	Angel Eye	Clairette		1985		
	18	1	v	histrionoides	Angel Eye	danfordiae - triploid		1984		Expect cross was actually X self
	41	1	v	histrionoides	Angel Eye	histrion aintabensis		1984	Apr 4	
	15	1	v	histrionoides	Angel Eye	histrion aintabensis		1986		
	16	2	v	histrionoides	Angel Eye	histrion aintabensis		1985		2 pods
	9	1	v	histrionoides	Angel Eye	histrion aintabensis		1986		Pollen Parent may have been Turkish
Danfordiae	47	1	v	histrionoides	Angel Eye	histrion aintabensis		1984	Apr 7	
	41	1	v	histrionoides	Angel Eye	histrionoides Major		1984	Apr 4	
	0	1	v	histrionoides	Angel Eye	hyrcana		1985		Seeds were very small. I don't think they were good
	61	1	v	histrionoides	Angel Eye	I. reticulata		1984	Apr 12	
	68	1	v	histrionoides	Angel Eye	Natascha		1984	Apr 11	

	18	1	v	histrioides Angel Eye	P&M	1986	Had wondered if there would be a successful
take	26	1	v	histrioides Angel Eye	P&M	1985	Pollen parent was actually B243
	8	1	v	histrioides Angel Eye	Pauline	1986	Pollen parent may have been J.S. Dijt-like
	87	2	v	histrioides Angel Eye	Pauline	1984 Apr 7	26 & 61
	23	1	v	histrioides Angel Eye	Pauline-like	1984 Apr 9	
	22	1	v	histrioides Angel Eye	self	1984 Apr 4	
	48	1	v	histrioides Atilla	?	1994	
	8	1	v	histrioides Atilla	?	1994	Some hollow seeds
	23	1	v	histrioides Atilla	?	1994	
	0	1	v	histrioides Atilla	87-AB-?	1994 Apr 10	
92-FV	1	1	v	histrioides Atilla	87-AB-5	1992	Many hollow seeds; Hist 22 mm blade
93-DF	5	1	v	histrioides Atilla	87-AI-9	1993 Apr 10	
	2	1	v	histrioides Atilla	87-AI-9	1993 Apr 10	
93-HN	3	1	v	histrioides Atilla	87-AS- several	1993 Apr 10	some bad seeds
93-DM	4	1	v	histrioides Atilla	87-AS- several	1993 Apr 10	
	1	1	v	histrioides Atilla	87-BB-1	1993 Apr 13	
	1	1	v	histrioides Atilla	87-BB-1	1992 Apr 10	
93-AZ	31	1	v	histrioides Atilla	87-BC-2	1993 Apr 10	
93-AU	34	1	v	histrioides Atilla	87-BC-2	1993 Apr 10	
93-AL	14	1	v	histrioides Atilla	87-BN-1	1993 Apr 10	
93-DU	3	1	v	histrioides Atilla	87-BN-1	1993 Apr 10	
94-JX	1	1	v	histrioides Atilla	87-BN-1	1994 Apr 10	self
	1	1	v	histrioides Atilla	87-CF-1	1992 Apr 8	many hollow seeds
93-IR	1	1	v	histrioides Atilla	87-CM-1	1993 Apr 10	
93-HX	2	1	v	histrioides Atilla	87-CM-2	1993 Apr 10	
93-M-	30	1	v	histrioides Atilla	87-CM-2	1993 Apr 10	
94-IT	4	1	v	histrioides Atilla	87-CM-3	1994 Apr 4	seeds not too good
	2	1	v	histrioides Atilla	87-CM-3	1994	
93-HG	5	1	v	histrioides Atilla	87-CQ-8	1993 Apr 6	
93-GG	7	1	v	histrioides Atilla	87-CW-1	1993 Apr 10	
93-Q-	43	1	v	histrioides Atilla	87-DC-1	1993 Apr 10	
92-FX	1	1	v	histrioides Atilla	87-DF-1	1992 Apr 13	several hollow seeds
	0	1	v	histrioides Atilla	87-DF-1	1994 Apr 10	
93-ER	12	1	v	histrioides Atilla	87-DF-2	1993 Apr 10	
94-F-	36	1	v	histrioides Atilla	88-AE-2	1994 Apr 10	
94-G-	3	1	v	histrioides Atilla	88-W-1	1994 Apr 4	
95-DC	13	1	v	histrioides Atilla	89-F-1	1995 Mar 23	
92-CP	32	1	v	histrioides Atilla	bakeriana	1992 Apr 9	
91-ET	44	1	v	histrioides Atilla	bakeriana	1991 Apr 3	
	41	1	v	histrioides Atilla	bakeriana	1991 Apr 7	
91-FB	9	1	v	histrioides Atilla	bakeriana	1991 Apr 7	
92-AE	24	1	v	histrioides Atillabakeriana - M Boussard		1992 Apr 9	Hist spotted
92-R-	22	1	v	histrioides Atillabakeriana - M Boussard		1992 Apr 13	
92-S	1	1	v	histrioides Atilla	Cantab X P&M - 2, 3	1992 Apr 18	
93-HA	5	1	v	histrioides Atilla	danfordiae Atilla	1993 Apr 10	a lot of seeds look poor
92-CH	18	1	v	histrioides Atilla	danfordiae Atilla	1992 Apr 14	
93-HK	4	1	v	histrioides Atilla	danfordiae Atilla	1993 Apr 12	
91-GH	18	1	v	histrioides Atilla	danfordiae Atilla	1991 Apr 7	
93-BZ	22	1	v	histrioides Atilla	danfordiae Atilla	1993 Apr 10	histrioides with spots
93-CB	22	1	v	histrioides Atilla	danfordiae Atilla	1993 Apr 10	small
92-DJ	13	1	v	histrioides Atilla	danfordiae Atilla	1992 Apr 9	
95-BD	16	1	v	histrioides Atilla	danfordiae Atilla	1995 Mar 23	possibly more -- some seeds look a bit thin
92-DX	16	1	v	histrioides Atilla	danfordiae Atilla	1992 Apr 8	
	20	1	v	histrioides Atilla	danfordiae Atilla	1997 Apr 17	
92-FR	3	1	v	histrioides Atilla	danfordiae Atilla	1992 Apr 13	
92-EL	6	1	v	histrioides Atilla	danfordiae Atilla	1992 Apr 9	
92-BO	12	1	v	histrioides Atilla	danfordiae Atilla	1992 Apr 9	
94-GO	10	1	v	histrioides Atilla	danfordiae Atilla	1994 Apr 9	seeds seem small; more than 10
	5	1	v	histrioides Atilla	danfordiae Atilla	1991 Apr 4	a lot of incomplete seeds
91-FF	16	1	v	histrioides Atilla	danfordiae Atilla	1991 Apr 5	
94-GH	10	1	v	histrioides Atilla	danfordiae Atilla	1994 Apr 9	
92-S-	17	1	v	histrioides Atilla	Gordon	1992 Apr 14	
	1	1	v	histrioides Atilla	Gordon	1992 Apr 13	Hist large
93-HY	2	1	v	histrioides Atilla	histrio subsp histrio	1993 Apr 6	
91-GN	6	1	v	histrioides Atilla	P&M	1991 Apr 7	many hollow seeds
91-GR	5	1	v	histrioides Atilla	P&M	1991 Apr 7	
92-F	1	1	v	histrioides Atilla	P&M	1992 Apr 15	histrioides large; many hollow seeds
	40	1	v	histrioides Atilla	self	1997 Apr 22	
92-GV	4	1	v	histrioides Atilla	self	1992 Apr 14	orange ridge, spotted
	9	1	v	histrioides Atilla	self	1992	
93-BD	28	2	v	histrioides Atilla	self	1993 Apr 18	

	3	1	v	histrioides Atilla	sophenensis		1992	Apr 18	
	1	1	v	histrioides Atilla	sophenensis		1992	Apr 8	
92-AV	23	1	v	histrioides Atilla	Turkish bakeriana		1992	Apr 9	
91-FO	2	1	v	histrioides Atilla	Turkish danfordiae		1991	Apr 4	
91-FW	5	1	v	histrioides Atilla	Turkish danfordiae		1991	Mar 31	
97-TQ	11	1	v	histrioides Atilla	winogradowii		1997	Apr 6	
98-IJ	24	1	v	histrioides Atilla	winogradowii		1998	Mar 30	
98-KL	15	1	v	histrioides Atilla	winogradowii		1998	Mar 29	
92-FE	6	1	v	histrioides Atilla	winogradowii		1992		
92-BB	10	1	v	histrioides Atilla	winogradowii		1992	Apr 9	histrioides spotted
92-EP	12	1	v	histrioides Atilla	winogradowii		1992	Apr 8	
92-CR	30	1	v	histrioides Atilla	winogradowii		1992	Apr 8	
92-CS	31	1	v	histrioides Atilla	winogradowii		1992	Apr 18	
98-CC	12	1	v	histrioides Atilla	winogradowii		1998	Mar 29	
	26	1	v	histrioides by 01-JR-3	?		2006		
92-AC	24	1	v	Histrioides coll P&M	self	other	1992		
94-JL	2	1	v	histrioides coll. Adil	#10	danfordiae Atilla	1994	Apr 21	
	9	1	v	histrioides coll. Adil	?		2001		
92-AI	27	1	v	histrioides coll. Adil	danfordiae Atilla		1992	Apr 22	
91-GD	19	1	v	histrioides coll. Adil	danfordiae Atilla		1991	Apr 10	
94-HU	7	1	v	histrioides coll. Adil	Mathew's BM11026		1994	Apr 18	
	5	1	v	histrioides coll. Adil	Mathew's BM11026	danfordiae Atilla	1996	Apr 30	
91-EU	4	1	v	histrioides coll. Adil	P&M		1991	Apr 10	
	3	1	v	histrioides coll. Adil	Retic - Atilla	danfordiae Atilla	1995	Apr 18	
89-BB	9	1	v	histrioides coll. Adil	self		1989	Apr 27	
89-AS	16	1	v	histrioides coll. Adil	self		1989	May 16	
95-AC	20	1	v	histrioides coll. Adil	self		1995		
95-CG	13	1	v	histrioides coll. Adil	self		1995	Apr 18	
98-AT	19	1	v	histrioides hybrid	winogradowii		1998	Mar 29	
98-CF	27	1	v	histrioides hybrid	winogradowii		1998	Mar 29	
98-NR	18	1	v	histrioides hybrid	winogradowii		1998	Mar 29	
	8	1	v	histrioides Major	?		1984	Apr 12	Supposidly pollen parent was Dutch iris.
Likely X self									
87-CA	12	1	v	histrioides Major	?		1987		Possibly x self
87-CE	7	1	v	histrioides Major	?		1987		Possibly x self
87-DO	15	1	v	histrioides Major	?		1987		Possibly x self; 1996 - still have 4 clones
	97	1	v	histrioides Major	?		1984		
93-HH	5	1	v	histrioides Major	87-BB-1		1993	Apr 10	
	2	1	v	histrioides Major	88-AJ-2		1995	Mar 30	
	12	1	v	histrioides Major	bakeriana		1985		
	24	1	v	histrioides Major	Cantab-like		1984	Apr 10	
95-BD	14	1	v	histrioides Major	danfordiae Atilla		1995	Mar 28	seeds small
	2	1	v	histrioides Major	danfordiae Atilla		1995	Mar 30	
	2	1	v	histrioides Major	George		1983		
	26	1	v	histrioides Major	Gordon		1984	Apr 10	
	10	1	v	histrioides Major	Gordon		1985		
	2	1	v	histrioides Major	Gordon	histrio aintabensis	1983	Mar 31	
	11	1	v	histrioides Major	histrio aintabensis		1984	Apr 7	
	13	1	v	histrioides Major	histrio aintabensis		1986		
	69	1	v	histrioides Major	histrioides Angel Eye		1984	Apr 4	
	32	1	v	histrioides Major	histrioides Angel Eye		1984	Apr 7	
	38	1	v	histrioides Major	hyrcana		1985		Seeds may be hollow
	33	2	v	histrioides Major	I. reticulata		1984	Apr 12	9 + 24
95-H-	27	1	v	histrioides Major	Mathew's BM11026		1995	Apr 11	
	45	1	v	histrioides Major	Natascha		1984	Apr 11	
	6	1	v	histrioides Major	P&M		1985		Pollen parent actually B243. Seeds seemed
soft									
	3	1	v	histrioides Major	P&M		1985		Pollen parrent was actually B243
	24	2	v	histrioides Major	Pauline		1984	Apr 9	21 + 3
	18	1	v	histrioides Major	Pauline		1983	Apr 12	
	19	1	v	histrioides Major	Pauline		1985		
	29	2	v	histrioides Major	Pauline-like		1984	Apr 9	19 + 10
	21	1	v	histrioides Major	Pauline-like		1985		
	72	3	v	histrioides Major	Pauline-like		1984	Apr 10	11 + 31 + 30
	12	1	v	histrioides Major	self		1984	Apr 11	Clone X
	21	1	v	histrioides Major	self		1984	Apr 4	
	15	1	v	histrioides Major	self		1983		
91-FK	15	1	v	histrioides Major	Turkish danfordiae		1991	Mar 31	some white seeds (incomplete)
	18	1	v	histrioides Major	Van Eeden Blue		1985		
03-FR	1	1	v	histrioides, Large	98-NP-1		2003	Apr 12	
	15	1	v	Huge 2002 Purple	self		2009	Apr 5	

99-CR	25	1	v	hybrid	P&M Alba		1999	
99-CA	18	1	v	hybrid	Retic - Van		1999	Apr 8
00-HY	1	1	v	hybrid Bed 8	Iran Ameona		2000	Apr 13
87-DC	24	1	v	hyrcana	?		1987	
87-DR	11	1	v	hyrcana	?		1987	Quite small - probably tossed
99-ZE	12	1	v	hyrcana	?		1999	
87-CL	25	1	v	hyrcana	?		1987	1996 - did well at first, but now I have only 4
87-DA	12	1	v	hyrcana	?		1987	
90-AX	15	1	v	hyrcana	34km E. Agri-Van		1990	Apr 9
92-HC	5	1	v	hyrcana	87-AB-5		1992	Apr 6
	8	1	v	hyrcana	87-AS-		1992	Apr 6 various 87-AS-
98-NZ	42	1	v	hyrcana	87-BB-1		1998	Apr 3
98-OC	18	1	v	hyrcana	88-AX-2		1998	Mar 30
98-OI	8	1	v	hyrcana	88-AX-2		1998	Mar 30
98-FI	10	1	v	hyrcana	92-EG-1	91-FC-1	1998	Mar 31
87-DM	12	2	v	hyrcana	Agri-Van		1987	11 + 1; 87-DE
89-AT	40	3	v	hyrcana	bakeriana		1989	Apr 16 Some seeds may be bad
90-AH	14	1	v	hyrcana	bakeriana		1990	Apr 8 2 pods had been crossed; ?only one had seed
90-BD	20	1	v	hyrcana	bakeriana		1990	Apr 8 20+ seeds
87-DK	20	1	v	hyrcana	bakeriana		1987	1996 - did well at first, but most have now died out
89-AQ	8	1	v	hyrcana	bakeriana		1989	Apr 18 Or crossed with 2km South of Eleskirt
87-DL	16	1	v	hyrcana	bakeriana		1987	Did well at first, but then did poorly; 87-DL-2 is still doing well
98-YH	9	1	v	hyrcana	at		1998	Apr 5
	3	1	v	hyrcana	danfordiae Atilla		1998	Mar 30
98-NY	5	1	v	hyrcana	danfordiae Atilla		1998	Mar 30
88-AN	8	1	v	hyrcana	Hamur		1988	
89-H-	2	1	v	hyrcana	histrioides Major		1989	Apr 16
89-V-	5	1	v	hyrcana	histrioides Major		1989	Apr 16
87-DG	21	1	v	hyrcana	J.S. Dijt		1987	don't believe any survived
92-BY	26	1	v	hyrcana	J.S. Dijt		1992	Apr 13
98-KB	28	1	v	hyrcana	Mathew's BM11026		1998	Mar 29 nice large seeds
98-FR	35	1	v	hyrcana	Mathew's BM11026		1998	Mar 29 nice large seeds
90-BG	12	1	v	hyrcana	P&M		1990	Apr 8 "hyrcana-like"
89-E	46	1	v	hyrcana	P&M		1989	
88-AV	48	1	v	hyrcana	P&M		1988	
92-BV	27	1	v	hyrcana	P&M		1992	Apr 14
	2	1	v	hyrcana	P&M hybrid		1998	Apr 5 2 small
	41	1	v	hyrcana	Pauline		1986	
87-BU	38	1	v	hyrcana	Purple Gem		1987	Neither were alive in 1993
89-D-	10	1	v	hyrcana	self		1989	Apr 15
89-BA	15	1	v	hyrcana	self		1989	Apr 9
88-BG	20	1	v	hyrcana	sophenensis		1988	
88-BD	28	1	v	hyrcana	sophenensis		1988	
89-Y-	27	1	v	hyrcana	sophenensis		1989	Apr 8
89-AG	32	1	v	hyrcana	sophenensis		1989	
90-BE	14	1	v	hyrcana	sophenensis		1990	Apr 9 "hyrcana red & blue"
93-HP	4	1	v	hyrcana	Talish		1993	Apr 12 small
88-BI	10	1	v	hyrcana	Turkish bakeriana		1988	Seeds are small
88-AA	11	1	v	hyrcana	Turkish danfordiae		1988	
98-FM	26	1	v	hyrcana	Turkish danfordiae		1998	Mar 30
89-L-	33	2	v	hyrcana	Turkish danfordiae		1989	Apr 22 28, 5
88-AR	41	1	v	hyrcana	Turkish danfordiae		1988	
88-BB	23	1	v	hyrcana	Turkish danfordiae		1988	
88-BF	20	1	v	hyrcana	Turkish danfordiae		1988	
88-BE	13	1	v	hyrcana	Turkish danfordiae		1988	
88-BH	7	1	v	hyrcana	Turkish danfordiae	Gordon	1988	
88-AZ	31	1	v	hyrcana	Turkish danfordiae	P&M	1988	
88-AQ	30	1	v	hyrcana	Yuksekov		1988	
92-DW	16	1	v	hyrcana hybrid	87-AI-1		1992	Apr 8 hyrcana hybrid bed 14
00-R-	4	1	v	hyrcana-like	91-FC-1		2000	Mar 25
	10	1	v	hyrcana-like	bee		1999	
97-DE	24	1	v	hyrcana-like	Talish, white		1997	Apr 14
	13	1	v	I. reticulata	?		1992	
00-OM	25	1	v	I. reticulata	?		2000	
	1	1	v	I. reticulata	?		1994	Was this also P&M Alba???
	14	1	v	I. reticulata	?		1983	
	1	1	v	I. reticulata	?		2002	
94-JG	3	1	v	I. reticulata	87-AQ-1 & 2		1994	Apr 19
95-AU	16	1	v	I. reticulata	87-BB-1		1995	Apr 8
93-EZ	22	1	v	I. reticulata	87-BB-1		1993	Apr 14 Total of 2 crosses = 31

93-FR	11	1	v	I. reticulata	87-BB-1		1993	Apr 16	
93-EZ	9	1	v	I. reticulata	87-BB-1		1993	Apr 16	Total of 2 crosses = 31
99-RM	14	1	v	I. reticulata	88-AX		1999	Apr 12	
00-HY	7	1	v	I. reticulata	89-AC-9		2000	Mar 26	
99-GQ	5	1	v	I. reticulata	89-BD-3		1999	Apr 12	
01-KK	16	1	v	I. reticulata	89-I-1	93-J-3	2001	Apr 16	
95-V-	19	1	v	I. reticulata	89-M-1		1995	Apr 17	
95-T-	11	1	v	I. reticulata	89-M-1		1995	Apr 5	
01-FV	5	1	v	I. reticulata	89-Q-3	89-Q-5	2001	Apr 16	bit of self?
	2	1	v	I. reticulata	89-Q-4		1996	Apr 21	may be 2 good seeds
00-IW	8	1	v	I. reticulata	91-FC-1		2000	Apr 13	
99-GL	16	1	v	I. reticulata	91-FC-4		1999	Apr 12	
	1	1	v	I. reticulata	91-FQ-2		1999	Apr 12	
99-GI	15	1	v	I. reticulata	91-FQ-2		1999	Apr 7	
99-VA	25	1	v	I. reticulata	91-GK-8		1999	Apr 12	
99-ZD	4	1	v	I. reticulata	92-AS-1		1999	Apr 7	
99-UU	24	1	v	I. reticulata	92-BD-1		1999	Apr 5	
00-HV	20	1	v	I. reticulata	92-CX-1		2000	Mar 26	
99-GM	19	1	v	I. reticulata	92-DS-1		1999	Apr 5	
00-HX	23	1	v	I. reticulata	94-AF-1		2000	Mar 26	
99-GN	9	1	v	I. reticulata	94-AW-1		1999	Apr 5	or danfordiae - Atilla
02-IQ	3	1	v	I. reticulata	96-CN-1		2002	Apr 12	
02-OO	3	1	v	I. reticulata	96-CN-1		2002	Apr 12	
94-GL	10	1	v	I. reticulata	Armen/Azerb		1994	Apr 19	
	1	1	v	I. reticulata	Cantab		1983	Apr 15	
94-IK	5	1	v	I. reticulata	danfordiae Atilla		1994	Apr 21	
93-EB	14	2	v	I. reticulata	danfordiae Atilla		1993	Apr 14	
98-KR	12	1	v	I. reticulata	danfordiae Atilla		1998	Apr 1	
99-GV	6	1	v	I. reticulata	danfordiae Atilla		1999	Apr 5	
	4	1	v	I. reticulata	Edward		1984	Apr 20	
	2	1	v	I. reticulata	Edward		1983	Apr 20	
	1	1	v	I. reticulata	histrioides G.P. Baker		1984	Apr 20	
	46	3	v	I. reticulata	histrioides G.P. Baker		1985		13 + 15 + 18
93-BB	3	1	v	I. reticulata	hyrcana hybrid	87-DC-8	1993	Apr 15	
	19	2	v	I. reticulata	J.S. Dijt		1985		7 + 12
	4	1	v	I. reticulata	J.S. Dijt		1983	Apr 22	
00-PA	13	1	v	I. reticulata	kopetdagensis		2000	Apr 1	
00-LR	26	1	v	I. reticulata	kopetdagensis		2000	Apr 1	
99-EK	5	1	v	I. reticulata	Marguerita		1999	Apr 12	
	14	2	v	I. reticulata	Michael		1984	Apr 21	11 + 3
	3	1	v	I. reticulata	Natascha		1984	Apr 12	
93-CW	18	1	v	I. reticulata	P&M		1993	Apr 15	
94-94	6	1	v	I. reticulata	P&M Alba		1994	Apr 21	
94-JV	1	1	v	I. reticulata	P&M Alba		1994	Apr 22	
94-FT	13	1	v	I. reticulata	P&M Alba		1994	Apr 21	
94-HJ	8	1	v	I. reticulata	P&M Alba		1994	Apr 16	
93-DJ	16	1	v	I. reticulata	Pauline		1993	Apr 12	
	18	1	v	I. reticulata	Pauline		1984	Apr 10	
	1	1	v	I. reticulata	Pauline-like		1984	Apr 10	
	28	1	v	I. reticulata	Pauline-like		1985		
	30	1	v	I. reticulata	Purple Gem-like		1985		
	2	1	v	I. reticulata	Retic - Atilla		1994	Apr 18	
93-HE	5	1	v	I. reticulata	Retic - Atilla		1993	Apr 15	
	1	1	v	I. reticulata	self		1999	Apr 12	
97-CR	23	1	v	I. reticulata	self	other	1997	Apr 21	
94-IO	5	1	v	I. reticulata	Talish		1994	Apr 19	Thalish white pollen
	1	1	v	I. reticulata	Talish, lt bl, orange		1997	Apr 23	
95-O-	40	1	v	I. reticulata	Tbilisi		1995	Apr 7	
94-ET	15	1	v	I. reticulata	Turkish bakeriana		1994	Apr 16	
98-KN	14	1	v	I. reticulata	Turkish danfordiae		1998	Mar 31	
	8	1	v	I. reticulata	Van Eeden Light Blue		1985		
	14	2	v	Ida	?		1986		2 pods
00-EG	4	1	v	Ida	93-BA-4		2000	Apr 14	
00-EH	10	1	v	Ida	93-BA-4		2000	Apr 14	
	1	1	v	Ida	93-BA-4		2000	Apr 14	
00-DN	3	1	v	Ida	93-BF-6		2000	Apr 15	
00-PD	6	1	v	Ida	94-AF-1		2000	Apr 15	
00-CS	4	1	v	Ida	95-AP-1		2000	Apr 15	
91-FE	5	1	v	Ida	danfordiae Atilla		1991	Apr 11	
00-JW	2	1	v	Ida	danfordiae Atilla		2000	Apr 15	
00-JT	3	1	v	Ida	Iran Ameona		2000	Apr 13	

00-JM	2	1	v	Ida	Iran Ameona		2000	Apr 13	
	1	1	v	Ida	kopetdagensis		2000	Apr 15	
91-DU	12	3	v	Ida	P&M		1991	Apr 11	
	1	1	v	Ida	P&M	87-BB-1 danfordiae Atilla	1994	Apr 22	
01-EL	5	1	v	Ida	P&M x Retic Atilla		2001		
	1	1	v	Ida	Retic - Atilla		1993	Apr 21	
00-JW	2	1	v	Ida	sxd		2000	Apr 15	
07-AJ	6	1	v	in 01-AR	00- at-like		2007	Mar 31	
07-BT	6	1	v	in 01-AR	01-FS-2		2007	Mar 29	~6 perhaps more
	68	4	v	in 01-PO	?		2006		
07-BD	12	1	v	in 01-PO	?		2007		
05-FE	23	1	v	in 01-PO	01-LI-1		2005	Mar 30	
07-BL	5	1	v	in 01-PO	01-MW-5		2007	Mar 31	
	17	1	v	in 04 area ex 99	?		2008		
	14	4	v	in 2001	?		2004		
04-HZ	15	1	v	in 2002	?		2004		in 2002s, near 94s
	90	6	v	in 92 Junos	?		2000		Cantab x B243 (P&M) #2 x {self & #3} in 92
Juno area									
05-HK	19	1	v	in 97 Junos	96-BN-1		2005	Apr 9	sxd
02-PM	4	1	v	in 97-DP	95-A-2		2002	Mar 29	
02-EI	36	1	v	Iran 895	?		2002		
05-HZ	2	1	v	Iran 895	?		2005		
06-X-	47	1	v	Iran 895	00-CE-1		2006	Apr 8	
06-AA	39	1	v	Iran 895	00-KL-1		2006	Apr 8	
89-I-	31	1	v	Iran 895	2km W. of Eleskirt	P&M	1989	Apr 19	
96-AF	46	1	v	Iran 895	89-E-5		1996	Apr 19	
96-FI	20	1	v	Iran 895	89-I-2		1996	Apr 21	
08-GF	39	1	v	Iran 895	94 beside 02-HL		2008	Apr 16	
99-PT	50	1	v	Iran 895	94-AK-1	94-AK-2	1999	Apr 3	
04-O-	37	1	v	Iran 895	97-DG-1	Iran 895	2004	Apr 7	
03-HL	35	1	v	Iran 895	97-FB-2	92-B-1	2003	Apr 18	
04-DB	37	1	v	Iran 895	98-HF-1		2004	Apr 7	
06-FX	12	1	v	Iran 895	99-YG-1		2006	Apr 8	
08-GM	37	1	v	Iran 895	bicolour blue & purple		2008	Apr 16	
08-GB	38	1	v	Iran 895	large blue in 02		2008	Apr 16	
	49	1	v	Iran 895	Large Light Blue		2009	Apr 9	
08-GC	43	1	v	Iran 895	lg 99 near white		2008	Apr 16	
08-GE	35	1	v	Iran 895	purple looking Yuksakova		2008	Apr 16	
99-HP	8	1	v	Iran 895	self		1999	Apr 3	
06-G-	8	1	v	Iran 895	self		2006	Apr 10	
08-ER	9	1	v	Iran 895	self		2008	Apr 16	
08-GF	36	1	v	Iran 895	solid blue w purple tones		2008	Apr 16	
06-EK	44	1	v	Iran 895	spotted		2006	Apr 8	
98-WL	32	1	v	Iran 895	Tbilisi	89-I-7	1998	Mar 29	
88-R-	42	1	v	Iran 895	Turkish danfordiae	P&M	1988		12-18 albino seedlings
87-AD	6	1	v	J.S. Dijt	?		1987		1996 - 2; #1 is tri-colour!!!!
91-FQ	5	1	v	J.S. Dijt	?		1991		
87-BP	3	1	v	J.S. Dijt	?		1987		Don't believe any survived.
87-CR	3	1	v	J.S. Dijt	?		1987		
87-BO	8	1	v	J.S. Dijt	?		1987		One nice seedling bloomed, but eventually died.
87-BD	5	1	v	J.S. Dijt	?		1987		Only had one seedling from 1990 onward
87-AX	1	1	v	J.S. Dijt	?		1987		
87-BM	1	1	v	J.S. Dijt	?		1987		Has done reasonably well
87-AH	2	1	v	J.S. Dijt	?		1987		1996 - still have it
	8	1	v	J.S. Dijt	2km W. of Eleskirt		1990	Apr 22	
92-GF	5	1	v	J.S. Dijt	87-AI-8		1992	Apr 24	
	1	1	v	J.S. Dijt	87-AQ-1		1993	Apr 13	
93-HW	3	1	v	J.S. Dijt	87-AQ-2		1993	Apr 14	
92-D-	12	1	v	J.S. Dijt	87-AS-1,2,3,5		1992	Apr 20	
93-K-	0	1	v	J.S. Dijt	87-AZ-1		1993	Apr 15	some may be good -- small
94-HM	3	1	v	J.S. Dijt	87-BB-1		1994	Apr 15	
94-VT	7	1	v	J.S. Dijt	87-BB-1		1994	Apr 15	
98-HU	18	1	v	J.S. Dijt	87-BN-1		1998	Mar 31	
98-KH	28	1	v	J.S. Dijt	87-BN-5		1998	Mar 28	
98-MK	18	1	v	J.S. Dijt	87-BN-5		1998	Mar 28	
94-HX	5	1	v	J.S. Dijt	87-CF-1		1994	Apr 15	
94-VZ	6	1	v	J.S. Dijt	87-CF-1		1994	Apr 15	
97-WC	4	1	v	J.S. Dijt	87-CI-2		1997	Apr 9	
93-DI	16	1	v	J.S. Dijt	87-DC-8		1993	Apr 9	
93-GH	7	1	v	J.S. Dijt	87-DF-1		1993	Apr 11	
99-QZ	4	1	v	J.S. Dijt	87-DQ-1		1999	Mar 30	

95-ED	10	1	v	J.S. Dijt	88-AG-2	1995	Apr 2	possibly 12
97-EY	16	1	v	J.S. Dijt	89-AU-1	1997	Apr 14	
98-DK	3	1	v	J.S. Dijt	89-BD-3	1998	Mar 31	
01-IR	4	1	v	J.S. Dijt	89-Q-3	2001	Apr 20	
01-HN	6	1	v	J.S. Dijt	89-Q-5	2001	Apr 20	
99-IA	13	1	v	J.S. Dijt	91-DV-1	1999	Apr 7	
98-AP	23	1	v	J.S. Dijt	91-DV-2	1998	Mar 31	
97-FY	8	1	v	J.S. Dijt	91-FC-1	1997	Apr 9	
97-UB	10	1	v	J.S. Dijt	91-FS-1	1997	Apr 9	
97-CB	23	1	v	J.S. Dijt	91-GA-2	1997		
01-IK	2	1	v	J.S. Dijt	92-CI-1	2001	Apr 20	
98-O-	12	1	v	J.S. Dijt	92-CW-1	1998	Mar 28	
01-IK	4	1	v	J.S. Dijt	92-CX-1	2001	Apr 20	
98-WC	18	1	v	J.S. Dijt	92-EG-1	1998	Mar 28	
98-WO	21	1	v	J.S. Dijt	93-BA-4	1998	Mar 28	
03-LX	4	1	v	J.S. Dijt	93-Violet, Blue, Yellow	2003	Apr 27	
04-BT	15	1	v	J.S. Dijt	95-BJ-1	2004	Apr 14	
04-DL	3	1	v	J.S. Dijt	95-BJ-1	2004	Apr 14	
04-BK	1	1	v	J.S. Dijt	97-CQ-1	2004	Apr 14	
04-AK	2	1	v	J.S. Dijt	98-NP-1	2004	Apr 14	
04-BK	8	1	v	J.S. Dijt	98-NP-3	2004		
04-AD	1	1	v	J.S. Dijt	99-NP-1	2004	Apr 14	
04-AK	4	1	v	J.S. Dijt	99-VR-1	2004	Apr 14	
04-BR	4	1	v	J.S. Dijt	99-XB-1	2004	Apr 14	
89-BD	32	2	v	J.S. Dijt	9km S. of Hamur	1989	Apr 22	
89-AV	22	1	v	J.S. Dijt	Agri-Van	1989	Apr 22	
89-U-	8	1	v	J.S. Dijt	Agri-Van	1989	Apr 27	
90-X-	4	1	v	J.S. Dijt	Agri-Van	1990	Apr 22	
89-AK	9	1	v	J.S. Dijt	bakeriana	1989	Apr 22	
89-M-	5	1	v	J.S. Dijt	bakeriana	1989	Apr 23	
99-HK	22	1	v	J.S. Dijt	bakeriana	1999	Mar 30	
	2	1	v	J.S. Dijt	bakeriana	1986		Large seeds
90-BZ	3	1	v	J.S. Dijt	bakeriana	1990	Apr 16	
90-AB	5	1	v	J.S. Dijt	bakeriana	1990	Apr 16	
90-BH	12	1	v	J.S. Dijt	bakeriana	1990	Apr 16	
97-BF	29	1	v	J.S. Dijt	bakeriana	89-Q-3	89-F-4	1997 Apr 14
92-DZ	10	1	v	J.S. Dijt	bakeriana	bakeriana - M Boussard	Turkish Bakeriana	1992 Apr 24
88-H-	9	1	v	J.S. Dijt	bakeriana	bakeriana - M Boussard		
90-BX	3	1	v	J.S. Dijt	Cantab			
93-CI	20	1	v	J.S. Dijt	Cantab x P&M - 9			
89-R-	8	1	v	J.S. Dijt	-at			
89-G-	6	1	v	J.S. Dijt	-at			
	1	1	v	J.S. Dijt	-at			not sure if good
	2	1	v	J.S. Dijt	Clairette-like			
95-FA	12	1	v	J.S. Dijt	danfordiae Atilla	1995		9 + 3
91-DQ	80	5	v	J.S. Dijt	danfordiae Atilla	1991	Apr 11	
91-EN	15	1	v	J.S. Dijt	danfordiae Atilla	1991	Apr 11	
98-KG	19	1	v	J.S. Dijt	danfordiae Atilla	1998	Mar 28	
98-MY	19	1	v	J.S. Dijt	danfordiae Atilla	1998	Mar 28	
92-CZ	12	1	v	J.S. Dijt	danfordiae Atilla	1992	Apr 19	
	1	1	v	J.S. Dijt	danfordiae Atilla	1998	Mar 28	
91-EY	8	1	v	J.S. Dijt	danfordiae Atilla	1991	Apr 11	
92-Q-	23	1	v	J.S. Dijt	danfordiae Atilla	1992	Apr 19	
91-EL	6	1	v	J.S. Dijt	danfordiae Atilla	1991	Apr 11	
94-DL	20	1	v	J.S. Dijt	danfordiae Atilla	1994	Apr 19	
97-VT	3	1	v	J.S. Dijt	Gordon	1997	Apr 14	
93-EF	13	1	v	J.S. Dijt	Gordon	1993	Apr 13	
93-IS	3	1	v	J.S. Dijt	Gordon	1993	Apr 13	
	10	1	v	J.S. Dijt	Gordon	1985		
93-HC	5	1	v	J.S. Dijt	histrion subsp histrion	1993	Apr 11	
	18	1	v	J.S. Dijt	histrionoides Atilla	1991	Apr 12	
	8	1	v	J.S. Dijt	histrionoides Atilla	1992	Apr 20	
92-Z-	15	1	v	J.S. Dijt	histrionoides Atilla	1992	Apr 20	
89-K-	3	1	v	J.S. Dijt	histrionoides coll.Adil	1989	Apr 26	
91-DO	13	1	v	J.S. Dijt	histrionoides coll.Adil	1991	Apr 12	
90-AY	7	1	v	J.S. Dijt	histrionoides coll.Adil	1990	Apr 21	
92-GC	4	1	v	J.S. Dijt	histrionoides coll.Adil	1992	Apr 24	
92-GD	1	1	v	J.S. Dijt	histrionoides coll.Adil	1992	Apr 24	
	8	1	v	J.S. Dijt	histrionoides G.P. Baker	1984	Apr 20	
90-AD	70	4	v	J.S. Dijt	histrionoides Major	1990	Apr 16	14 + 18 + 19 + 19
89-AW	5	1	v	J.S. Dijt	histrionoides Major	1989	Apr 22	
03-EY	7	1	v	J.S. Dijt	histrionoides, bed 12	2003	Apr 27	

03-NS	19	2	v	J.S. Dijt	histrioides, bed 12	2003	Apr 27	16 + 3		
90-AO	22	1	v	J.S. Dijt	hyrcana	1990	Apr 16			
90-H-	5	1	v	J.S. Dijt	hyrcana	1990	Apr 21	"hyrcana blue & red"		
90-AZ	43	1	v	J.S. Dijt	hyrcana	1990	Apr 16			
90-A-	9	1	v	J.S. Dijt	hyrcana	1990	Apr 16			
90-BQ	8	1	v	J.S. Dijt	hyrcana	1990	Apr 16			
	3	1	v	J.S. Dijt	IDA	1984	Apr 25			
89-BI	18	1	v	J.S. Dijt	Iran 895	1989	Apr 22			
00-O-	10	1	v	J.S. Dijt	Iran 895	2000	Apr 1			
04-CW	12	1	v	J.S. Dijt	Iran 895	2004	Apr 14			
00-BT	34	1	v	J.S. Dijt	kopetdagensis	2000	Apr 1			
	2	1	v	J.S. Dijt	Marguerita	1999	Apr 12	doubt good		
	6	1	v	J.S. Dijt	Michael	1984	Apr 21			
90-BW	4	1	v	J.S. Dijt	Michael	1990	Apr 16			
	2	1	v	J.S. Dijt	Michael	1984	Apr 25			
90-AW	15	1	v	J.S. Dijt	Natascha	1990		?Only had information about 3 successful crosses, but 4 were planted???		
	3	1	v	J.S. Dijt	Natascha	1984	Apr 20			
90-E-	18	1	v	J.S. Dijt	Natascha	1990	Apr 19			
85-AC	32	2	v	J.S. Dijt	Natascha	1985		25 + 7		
90-AT	15	1	v	J.S. Dijt	Natascha	1990	Apr 19			
90-B-	16	1	v	J.S. Dijt	Natascha	1990	Apr 19			
87-AU	8	1	v	J.S. Dijt	P&M	1987		(B243) small amount of pollen		
90-BF	14	1	v	J.S. Dijt	P&M	1990	Apr 19			
90-AA	18	1	v	J.S. Dijt	P&M	1990	Apr 19			
99-KU	16	1	v	J.S. Dijt	P&M Alba	1999	Apr 15			
99-LW	29	1	v	J.S. Dijt	P&M Alba	1999	Apr 15			
91-GQ	20	1	v	J.S. Dijt	P&M hybrid	1991	Apr 12	white pollen hybrid		
	6	1	v	J.S. Dijt	P&M hybrid	1991	Apr 12	white pollen hybrid		
91-EJ	5	1	v	J.S. Dijt	P&M hybrid	1991	Apr 12	orange pollen hybrid		
91-EX	6	1	v	J.S. Dijt	P&M hybrid	1991	Apr 11			
99-VX	20	1	v	J.S. Dijt	P&M hybrid	1999	Apr 12			
99-CN	6	1	v	J.S. Dijt	P&M hybrid	1999	Apr 12			
92-A-	31	1	v	J.S. Dijt	Pauline	1992	Apr 20			
92-GS	4	1	v	J.S. Dijt	Pauline x hyrcana	1992	Apr 24			
	12	1	v	J.S. Dijt	Purple Gem	1985				
91-GP	4	2	v	J.S. Dijt	Retic - Atilla	1991	Apr 12			
92-HA	6	1	v	J.S. Dijt	Retic - Atilla	1992	Apr 23			
	5	1	v	J.S. Dijt	Retic - Atilla	1992	Apr 24			
94-JP	2	1	v	J.S. Dijt	Retic - Atilla	1994	Apr 15			
91-FM	14	1	v	J.S. Dijt	Retic - Atilla	1991	Apr 12			
	2	1	v	J.S. Dijt	self	1998	Mar 28			
	2	1	v	J.S. Dijt	self	1998	Mar 28	2?		
93-IH	2	1	v	J.S. Dijt	self	1993	Apr 13			
89-BF	15	1	v	J.S. Dijt	sophenensis	1989	Apr 22			
98-KP	22	1	v	J.S. Dijt	sophenensis	1998	Mar 28			
91-EA	5	1	v	J.S. Dijt	sophenensis	1991	Apr 12	approx 5 seeds		
98-MT	22	1	v	J.S. Dijt	sophenensis	1998	Mar 28			
95-DX	11	1	v	J.S. Dijt	Talish	1995	Mar 30			
93-CR	19	1	v	J.S. Dijt	Talish	1993	Apr 9			
95-EF	10	1	v	J.S. Dijt	Talish, light blue	1995	Mar 30			
97-FO	11	1	v	J.S. Dijt	Talish, white	1997	Apr 14			
95-CU	17	1	v	J.S. Dijt	Tbilisi	1995	Apr 8			
87-CD	12	1	v	J.S. Dijt	Turkish bakeriana	1987				
88-G-	6	1	v	J.S. Dijt	Turkish danfordiae	1988				
89-AF	13	1	v	J.S. Dijt	Turkish danfordiae	1989	Apr 22	danfordiae stored		
87-CN	7	1	v	J.S. Dijt	Van Eeden Blue	1987				
	1	1	v	J.S. Dijt	Van Eeden Blue	1986				
98-QB	2	1	v	J.S. Dijt	winogradowii	1998	Mar 31			
01-JO	5	1	v	J.S. Dijt x bakeriana	?	2001				
95-GD	6	1	v	J.S. Dijt x Natascha	#10	1995	Apr 15			
95-DW	11	1	v	J.S. Dijt x Natascha	87-BB-1	1995	Apr 12			
	2	1	v	J.S. Dijt x Natascha	89-I-6	1996	Apr 27			
94-FM	13	1	v	J.S. Dijt x Natascha	Armen/Azerb	1994	Apr 19			
	7	1	v	J.S. Dijt x Natascha	Purple Gem x ? Pauline x hyrcana - 4	1996	Apr 28			
95-AK	36	1	v	J.S. Dijt x Natascha	Tbilisi	1995	Apr 11			
93-HU	4	1	v	J.S. Dijt x Natascha-1	87-AQ-2	1993	Apr 16			
94-FI	14	1	v	J.S. Dijt x Natascha-1	Pauline x hyrcana - 2	1994	Apr 19			
	7	1	v	J.S. Dijt x Natascha-1	Retic - Atilla	1996	Apr 27			
	8	1	v	J.S. Dijt, hybrid	89-AG-6	89-Y-1	87-DL-2	1996	Apr 27	two distinct seeds sizes
	2	1	v	J.S. Dijt-like	#10	1986				
	10	1	v	J.S. Dijt-like	?	1986				

	19	2	v	J.S. Dijt-like	?				1986	2 pods
	2	1	v	J.S. Dijt-like	?				1985	
00-DO	20	1	v	J.S. Dijt-like	92--EC-1				2000	Mar 26
	14	1	v	J.S. Dijt-like	bakeriana				1986	
	9	1	v	J.S. Dijt-like	bakeriana				1985	
	14	1	v	J.S. Dijt-like	Cantab				1986	
88-S-	6	1	v	J.S. Dijt-like	fat				1988	
	25	2	v	J.S. Dijt-like	histrioides Major				1986	18 + 7
88-Q-	1	1	v	J.S. Dijt-like	Iran 895				1988	
	7	1	v	J.S. Dijt-like	Pauline-like				1985	
	17	1	v	J.S. Dijt-like	Purple Gem				1986	
	12	1	v	J.S. Dijt-like	Purple Gem				1986	Large seeds
	6	1	v	J.S. Dijt-like	Van Eeden Light Blue				1986	
	24	3	v	J.S. Dijt-like	White w Yellow Mark				1985	5 + 12 + 7
92-FQ	3	1	v	Jeannine	?				1992	
98-BW	14	1	v	Jeannine	87-BB-1				1998	Apr 1
99-AF	6	1	v	Jeannine	89-BD-7				1999	Apr 12
99-X-	38	1	v	Jeannine	89-I-1				1999	Apr 8
99-Y-	24	1	v	Jeannine	89-I-1				1999	Apr 8
99-AS	4	1	v	Jeannine	89-I-11				1999	Apr 8
98-JV	8	1	v	Jeannine	89-I-5				1998	Mar 31
98-BQ	24	1	v	Jeannine	89-I-5				1998	Mar 31
99-AC	25	1	v	Jeannine	91-GK-6				1999	Apr 8
99-AB	2	1	v	Jeannine	bee				1999	
99-DA	18	1	v	Jeannine	fat				1999	Apr 13
99-PZ	15	1	v	Jeannine	fat				1999	Apr 13
00-BL	20	1	v	Jeannine	Iran 895				2000	Apr 1
	7	1	v	Jeannine	J.S. Dijt				1983	Apr 20
00-PL	23	1	v	Jeannine	kopetdagensis				2000	Apr 1
99-T-	15	1	v	Jeannine	Marguerita				1999	Apr 12
	7	1	v	Jeannine	P&M Alba				1999	Apr 15
seeds										
99-S-	42	1	v	Jeannine	P&M Alba				1999	Apr 15
92-EQ	10	1	v	Jeannine	Retic - Atilla	Gordon	J.S. Dijt		1992	Apr 20
	1	1	v	Jeannine	self				1999	Apr 8
	12	1	v	kolpakowskiana	kolpakowskiana Malti	self			1998	
90-M-	1	1	v	kolpakowskiana	nicolia	P&M			1990	Apr 25
89-AJ	40	1	v	kolpakowskiana	self				1989	Apr 30
96-GL	73	1	v	kolpakowskiana	self				1996	
99-UH	24	1	v	kolpakowskiana	self				1999	
	4	1	v	kolpakowskiana	self				1999	Raised on H2O, so poor -- put in with low
numb seeds										
90-BC	7	1	v	kolpakowskiana	self				1990	
92-DB	22	1	v	kolpakowskiana	self	P&M			1992	Apr 26
	7	1	v	kolpakowskiana	~violetkolpakowskiana ~blue				1998	
	30	1	v	kolpakowskiana	ex Maltwinkleri				1998	Apr 15
	9	1	v	kolpakowskiana	Malti self	kolpakowskiana			1998	Others don't look good
	26	1	v	kolpakowskiana,	bluekolpakowskiana, violet				1998	
	28	1	v	Kolpakowskiana,	purpleKolpakowskiana, blue				1996	Apr 26
	2	1	v	Kolpakowskiana,	purple self				1996	Apr 26
08-HH	35	1	v	kopetdagensis	?				2004	
00-DK	40	1	v	kopetdagensis	93-BA-3				2000	Mar 21
00-DT	44	1	v	kopetdagensis	93-BA-4				2000	Mar 25
00-HA	31	1	v	kopetdagensis	93-BA-4				2000	Mar 21
99-KZ	4	1	v	kopetdagensis	danfordiae Atilla	Talish, lt blue, orang			1999	Apr 1
01-FP	10	1	v	Kuh-e-Abr	91-FC Dark Blue				2001	Apr 10
01-II	10	1	v	Kuh-e-Abr	93-BA-3				2001	Apr 10
01-HE	13	1	v	Kuh-e-Abr	93-J-1				2001	Apr 10
02-ND	11	1	v	Kuh-e-Abr	93-J-1				2002	Apr 10
01-IS	8	1	v	Kuh-e-Abr	94-AK-6				2001	Apr 10
01-F-	8	1	v	Kuh-e-Abr	94-AY-5	93-Y-9			2001	Apr 10
01-IJ	15	1	v	Kuh-e-Abr	94-O-1				2001	Apr 10
02-IW	7	1	v	Kuh-e-Abr	95 (87-AI-6 x				2002	Apr 10
01-IO	20	1	v	Kuh-e-Abr	95-CO-1				2001	Apr 10
02-MC	16	1	v	Kuh-e-Abr	95-FG-1				2002	Apr 10
02-JS	12	1	v	Kuh-e-Abr	96-BO-1				2002	Apr 10
02-GT	24	2	v	Kuh-e-Abr	96-CN-1				2002	Apr 10
02-MS	15	1	v	Kuh-e-Abr	96-CY-3				2002	Apr 7
02-LZ	13	1	v	Kuh-e-Abr	96-WR-1				2002	Apr 10
	1	1	v	Kuh-e-Abr	97-EL-1				2002	Apr 10
00-DG	7	1	v	Kuh-e-Arb	89-BD-type				2000	Apr 1
										89-BD- type lovely

00-KV	2	1	v	Kuh-e-Arb	89-I-10				2000	Apr 1	
00-AS	9	1	v	Kuh-e-Arb	91-DV-1				2000	Mar 28	
00-AR	5	1	v	Kuh-e-Arb	91-FC Dark Blue				2000	Mar 28	
00-CE	9	1	v	Kuh-e-Arb	92-AT-1				2000	Mar 28	
00-MD	1	1	v	Kuh-e-Arb	92-BA-4				2000	Mar 28	
00-PT	14	1	v	Kuh-e-Arb	93-AF-1				2000	Mar 28	
00-PU	7	1	v	Kuh-e-Arb	93-AR-3				2000	Mar 28	
00-BI	6	1	v	Kuh-e-Arb	93-CJ-2				2000	Mar 28	
00-LU	3	1	v	Kuh-e-Arb	93-IM-1				2000	Mar 28	
00-PR	8	1	v	Kuh-e-Arb	94-Q-2				2000	Mar 28	
00-BZ	15	1	v	Kuh-e-Arb	95-X-3				2000	Mar 26	
00-LW	3	1	v	Kuh-e-Arb	Iran 895				2000	Mar 26	
	22	1	v	Large Light Blue	similar				2009	Apr 9	
	6	1	v	Large Light Blue	similar				2009	Apr 9	
	24	1	v	Large Light Blue	similar				2009	Apr 9	
	3	1	v	Large Violet	Huge 2002 Purple				2009	Apr 5	
07-BW	14	1	v	Last Retic	?				2007	Apr 24	Last Retic; 02-EA before
08-CD	11	1	v	last retic to bloom	?				2008		last retic to bloom in 2001 area
08-GA	23	1	v	lg blue	02-bicolour purple & blue				2008	Apr 6	
08-BT	7	1	v	lg in 01-misc	94 pink by 02-HL				2008	Apr 7	
06-BN	3	1	v	Light Blue Orange in 89's	?				2006		
01--EP	2	1	v	Marguerita	91-FC Dark Blue				2001	Apr 10	
	2	1	v	Marguerita	91-FC Dark Blue				2001	Apr 10	originally 4
01-B-	2	1	v	Marguerita	91-FC Dark Blue				2001	Apr 10	
	2	1	v	Marguerita	91-GK-14				1999	Apr 12	small seeds
	1	1	v	Marguerita	92-BP-1				1999	Apr 15	
	3	1	v	Marguerita	94-CJ-2				1999	Apr 15	
00-GU	5	1	v	Marguerite	?				2000		
96-UF	0	1	v	Mathew's BM11026	87-BB-1	91-FC-4			1996	Apr 20	seeds small; may be no good
94-AD	44	1	v	Mathew's BM11026	88-AE-5				1994	Apr 15	
99-PB	14	1	v	Mathew's BM11026	88-AX-2	91-DV-1	88-AJ-1		1999	Apr 3	seeds quite small
95-AS	30	1	v	Mathew's BM11026	89-E-4	88-AJ-2	88-AJ-4		1995	Apr 10	seeds are small
96-AE	45	1	v	Mathew's BM11026	91-GK-3				1996	Apr 20	
96-EZ	5	1	v	Mathew's BM11026	91-GK-5				1996	Apr 21	seeds very small
05-AU	31	1	v	Mathew's BM11026	96-BN-1	self			2005	Apr 12	
	1	1	v	Mathew's BM11026danfordiae	Atila				1995	Apr 3	many tiny hulls
	8	1	v	Mathew's BM11026	self				1998	Mar 30	many hollow
97-P-	37	1	v	Mathew's BM11026	self				1997	Apr 17	seeds small, but look good
	8	1	v	Mathew's BM11026	winogradowii	Retic - Atila			1998	Mar 29	
99-JO	4	1	v	Michael	#10				1999	Apr 7	
00-FD	15	1	v	Michael	87-DQ-1				2000	Mar 24	
01-ID	4	1	v	Michael	89-I-5				2001	Apr 10	
99-LA	44	1	v	Michael	92-BD-1				1999	Apr 5	
99-JJ	25	1	v	Michael	92-CE-1				1999	Apr 5	
00-CI	27	1	v	Michael	93-BF-6				2000	Apr 1	
01-IN	10	1	v	Michael	93-BY-7				2001	Apr 14	
99-JL	20	1	v	Michael	Norman Stevens				1999	Apr 5	
99-JT	2	1	v	Michael	self				1999	Apr 5	
	95	6	v	misc	?				2000		
	25	1	v	misc bed 0	?				2004		
	114	10	v	miscell	?				2007		
95-A-	65	1	v	MP 81-76	87-BB-1	87-BN-1	#10		1995	Apr 12	
99-WE	16	1	v	MP 81-76	87-DQ-1				1999	Apr 7	
96-DE	24	1	v	MP 81-76	89-AX-11	Blue species, bed 14			1996	Apr 27	
99-PK	4	1	v	MP 81-76	89-F-4				1999	Apr 3	
99-RA	31	1	v	MP 81-76	blue 94				1999	Apr 3	
97-BN	28	1	v	MP 81-76	Retic - Van				1997	Apr 14	
	32	1	v	MP 81-76	self				1999	Apr 7	
95-U-	38	1	v	MP 81-76	Talish, white pollen				1995	Apr 1	
90-W-	4	1	v	Natascha	2km W. of Eleskirt				1990	Apr 19	
90-V-	10	1	v	Natascha	2km W. of Eleskirt				1990	Apr 19	
87-AQ	24	2	v	Natascha	Agri-Van				1987		2 Pods. Lynda made these crosses!
90-BV	4	1	v	Natascha	bakeriana				1990	Apr 23	
90-BL	11	1	v	Natascha	bakeriana				1990	Apr 21	
90-D-	37	3	v	Natascha	bakeriana				1990	Apr 21	10 + 11 + 16 (& Apr 23)
87-AW	8	2	v	Natascha	bakeriana				1987		5 + 3 87-BL
	11	1	v	Natascha	Cantab				1985		
90-Y-	1	1	v	Natascha	fat				1990	Apr 22	
91-DP	51	4	v	Natascha	danfordiae Atila				1991	Apr 11	4 pods formed of 5 tried
90-T-	22	1	v	Natascha	Hamur				1990	Apr 19	2 crosses were made
	21	1	v	Natascha	histro aintabensis				1984	Apr 11	
90-BS	4	1	v	Natascha	histro aintabensis				1990	Apr 19	2 crosses were made

91-DS	10	2	v	Natascha	histrioides Atilla		1991	Apr 11	one pod little
	3	1	v	Natascha	histrioides G.P. Baker		1985		
	20	1	v	Natascha	histrioides G.P. Baker		1984	Apr 19	
	29	1	v	Natascha	histrioides Major		1984	Apr 14	
90-Z-	31	2	v	Natascha	histrioides Major		1990	Apr 22	16 + 15
90-BJ	6	1	v	Natascha	hyrcana		1990	Apr 22	
90-BJ	11	1	v	Natascha	hyrcana		1990	Apr 22	
90-AQ	2	1	v	Natascha	IDA		1990	Apr 19	2 crosses were made
	5	1	v	Natascha	IDA		1984	Apr 25	
	4	1	v	Natascha	Michael		1984	Apr 14	
88-AS	6	1	v	Natascha	Natascha	Yuksekov	1988		Natascha at back
91-EM	13	1	v	Natascha	P&M		1991	Apr 11	
87-CW	23	1	v	Natascha	P&M		1987		14 + 9 87-AV (none)
90-BB	42	3	v	Natascha	P&M		1990	Apr 19	12 + 15 + 15
92-M-	8	1	v	Natascha	Retic - Atilla		1992	Apr 23	
92-FA	8	1	v	Natascha	Retic - Atilla		1992	Apr 23	
90-AU	6	1	v	Natascha	sophenensis		1990	Apr 22	
90-AF	14	2	v	Natascha	sophenensis		1990	Apr 22	6 + 8
90-R-	37	2	v	Natascha	Turkish danfordiae		1990	Apr 16	9 + 28 (90-U = 9)
87-BJ	2	1	v	Natascha	Van Eeden Blue		1987		
	19	1	v	Natascha	Van Eeden Red		1985		
99-AK	21	1	v	Norman Stevens	self	danfordiae Atilla	1999	Mar 30	
	32	1	v	P&M	?		1998		
	8	1	v	P&M	?		1998		
	3	1	v	P&M	?		1995		
92-GR	4	1	v	P&M	?		1992		Bed 6N1
91-EE	4	1	v	P&M	?		1991		
93-GI	7	1	v	P&M	?		1993		bed 6S
98-XZ	6	1	v	P&M	?		1998		
87-CM	25	1	v	P&M	?		1987		Pod parent was actually Lake Sevan 2000m
Armenian USSR; Pollon parent bakeriana?									
	28	2	v	P&M	?		2008		
	14	1	v	P&M	?		2000		
	11	1	v	P&M	?		2000		
	46	3	v	P&M	?		2008		bed 4
	101	6	v	P&M	?		2001		
	21	1	v	P&M	?		2000		
	6	1	v	P&M	?		2008		
	72	5	v	P&M	?		2000		
	41	1	v	P&M	?		2008		
	52	2	v	P&M	?		2005		
	100	8	v	P&M	?		2005		
89-J-	11	1	v	P&M	2km W. of Eleskirt		1989	Apr 17	
90-N-	12	1	v	P&M	34km E. Agri-Van		1990	Apr 13	
	30	1	v	P&M	85-AK-2		1997	Apr 9	
	10	1	v	P&M	87-AD-1		1996	Apr 20	
92-EO	18	1	v	P&M	87-AI-8, 9		1992	Apr 18	
93-CC	22	1	v	P&M	87-AQ-1		1993	Apr 12	
93-CK	20	1	v	P&M	87-AQ-2		1993	Apr 13	
93-AS	34	1	v	P&M	87-BB-1		1993	Apr 11	
	2	1	v	P&M	87-BN-1		1998	Apr 5	P&M returned from William
93-DQ	14	1	v	P&M	87-BZ-4		1993	Apr 13	
93-EA	14	1	v	P&M	87-CF-1		1993	Apr 13	
92-AY	10	1	v	P&M	87-CF-1		1992	Apr 14	
94-HQ	8	1	v	P&M	87-CO-1		1994	Apr 10	
93-GB	8	1	v	P&M	87-CQ-8		1993	Apr 10	
93-BE	26	1	v	P&M	87-DC-3		1993	Apr 13	
92-DT	24	1	v	P&M	87-DD-1		1992	Apr 19	
02-PZ	24	1	v	P&M	87-DQ-1		1999	Mar 30	
97-DK	20	1	v	P&M	88-AX-3		1997	Apr 14	
94-AC	10	1	v	P&M	89-AA-2		1994	Apr 12	other smaller seeds as well
96-CS	26	1	v	P&M	89-AC-2		1996	Apr 14	
96-DL	23	1	v	P&M	89-AC-2		1996	Apr 17	
96-ED	22	1	v	P&M	89-AC-2		1996	Apr 20	nice seeds
96-DX	23	1	v	P&M	89-AC-6		1996	Apr 20	
96-SI	15	1	v	P&M	89-AC-6		1996	Apr 20	
	6	1	v	P&M	89-AG-1		1996	Apr 20	
96-AW	41	1	v	P&M	89-AT-2	90-BJ-1	1996	Apr 21	
97-FH	12	1	v	P&M	89-AU-1		1997	Apr 14	
	1	1	v	P&M	89-AX-2		1994	Apr 19	
98-AR	21	1	v	P&M	89-AX-9		1998	Mar 30	
98-JM	26	1	v	P&M	89-AX-9		1998	Mar 30	

98-OE	44	1	v	P&M	89-AX-9		1998	Mar 30	
98-F-	30	1	v	P&M	89-AX-9		1998	Mar 30	
	38	1	v	P&M	89-AX-9	89-AX-16	1998	Mar 30	
98-OD	52	1	v	P&M	89-BD type		1998	Mar 30	
98-QL	42	1	v	P&M	89-BD type		1998	Mar 30	
96-CG	11	1	v	P&M	89-BD-3		1996	Apr 24	
96-CK	32	1	v	P&M	89-BD-3		1996	Apr 24	
97-CW	22	1	v	P&M	89-E-10		1997	Apr 14	
96-UG	10	1	v	P&M	89-F-1		1996	Apr 20	
96-UC	11	1	v	P&M	89-F-4		1996	Apr 27	
97-EC	19	1	v	P&M	89-J-1	88 hyb involv Turkish	1997	Apr 21	
01-TC	12	1	v	P&M	89-Q-5	94-AF-2	2001	Apr 10	
97-AK	32	1	v	P&M	89-Q-6		1997	Apr 14	
96-AX	18	1	v	P&M	89-Q-8		1996	Apr 20	a few others may be good
96-CW	45	1	v	P&M	89-Q-8		1996	Apr 20	
97-VL	4	1	v	P&M	89-Y-1		1997	Apr 18	
96-FR	18	1	v	P&M	89-Y-1		1996	Apr 20	
	1	1	v	P&M	90-AZ-3		1997	Apr 9	
	3	1	v	P&M	90-AZ-4		1997	Apr 14	
97-TA	15	1	v	P&M	90-BH-1		1997	Apr 14	
96-AJ	53	1	v	P&M	90-BJ-1		1996	Apr 21	nice seeds
00-IY	39	1	v	P&M	91-FC Dark Blue		2000	Mar 25	
96-DW	23	1	v	P&M	91-FC-4		1996	Apr 20	
	8	1	v	P&M	91-FC-4		1996	Apr 20	
	2	1	v	P&M	91-FQ-1		1997	Apr 6	
	34	1	v	P&M	91-GA-2		1997	Apr 10	
99-WJ	22	1	v	P&M	93-BA-3		1999		
01-D-	23	1	v	P&M	95-AK-1		2001	Apr 10	
90-J-	13	1	v	P&M	Agri-Van		1990	Apr 16	
88-AJ	19	1	v	P&M	Agri-Van		1988		
89-AU	16	1	v	P&M	bakeriana		1989	Apr 24	
90-G-	22	1	v	P&M	bakeriana		1990	Apr 19	
	7	1	v	P&M	bakeriana - M BoussardTurkish danfordiae		1986		Actually B243
	2	1	v	P&M	bakeriana, bed 4		1998	Mar 4	
98-JL	32	1	v	P&M	bakeriana, bed 4		1998	Mar 30	
	17	3	v	P&M	bee		1999		
	500	18	v	P&M	bee		1998		500 is "guestimate"
	22	1	v	P&M	bee		1998		MP
96-GX	16	1	v	P&M	Blue species, bed 14		1996	Apr 24	
92-AZ	23	1	v	P&M	Cantab x P&M		1992	Apr 19	
96-AB	54	1	v	P&M	-at		1996	Apr 27	
92-EK	14	1	v	P&M	-at		1992	Apr 23	
90-AG	8	1	v	P&M	-at		1990	Apr 22	
89-AE	15	1	v	P&M	-at		1989	Apr 24	
90-BM	22	1	v	P&M	-at		1990	Apr 23	
88-AE	44	1	v	P&M	-at	hyrcana	1988		
	13	1	v	P&M	Clairette		1992	Apr 19	
96-BE	12	1	v	P&M	danfordiae		1996	Apr 20	a number no good
93-CV	18	1	v	P&M	danfordiae Atilla		1993	Apr 12	
92-CN	12	1	v	P&M	danfordiae Atilla		1992	Apr 23	
93-BH	26	1	v	P&M	danfordiae Atilla		1993	Apr 12	
93-AC	40	1	v	P&M	danfordiae Atilla		1993	Apr 15	
92-DL	10	1	v	P&M	danfordiae Atilla		1992	Apr 18	
91-DX	38	1	v	P&M	danfordiae Atilla		1991	Apr 7	
92-O-	17	1	v	P&M	danfordiae Atilla		1992	Apr 23	
98-ME	3	1	v	P&M	danfordiae Atilla		1998	Mar 30	seeds small
91-ER	8	1	v	P&M	danfordiae Atilla		1991	Apr 7	
98-QK	12	1	v	P&M	danfordiae Atilla		1998	Mar 30	
98-QF	10	1	v	P&M	danfordiae Atilla		1998	Mar 30	
95-AZ	29	1	v	P&M	danfordiae Atilla		1995	Mar 28	
95-BL	24	1	v	P&M	danfordiae Atilla		1995		
95-AA	17	1	v	P&M	danfordiae Atilla		1995	Mar 28	
91-FZ	42	1	v	P&M	danfordiae Atilla		1991	Apr 7	
98-X-	15	1	v	P&M	danfordiae Atilla		1998	Mar 30	
95-CT	7	1	v	P&M	danfordiae Atilla		1995	Mar 28	
99-IW	40	2	v	P&M	danfordiae Atilla		1999	Apr 5	
91-EG	22	1	v	P&M	danfordiae Atilla		1991	Apr 7	
91-GS	4	1	v	P&M	danfordiae Atilla		1991	Apr 7	
98-NW	20	1	v	P&M	danfordiae Atilla		1998	Mar 30	
98-NX	52	1	v	P&M	danfordiae Atilla		1998	Mar 30	
98-P-	15	1	v	P&M	danfordiae Atilla		1998	Mar 28	
98-QV	40	1	v	P&M	danfordiae Atilla		1998	Mar 30	

98-AH	24	1	v	P&M	danfordiae Atilla		1998	Mar 28	
95-EC	10	1	v	P&M	danfordiae Atilla	bee	1995	Mar 28	
98-NT	25	1	v	P&M	danfordiae Atilla	self (touch)	1998	Mar 30	
93-AB	40	1	v	P&M	Edward x ? - 1		1993	Apr 12	
93-BO	24	1	v	P&M	Gordon		1993	Apr 13	
91-FQ	10	1	v	P&M	Gordon		1991	Apr 7	
91-FR	17	1	v	P&M	Gordon		1991	Apr 7	
91-EQ	24	1	v	P&M	Gordon		1991	Apr 7	
	5	1	v	P&M	histrio aintabensis		1998	Mar 28	
87-BC	36	2	v	P&M	histrio aintabensis		1987		23 + 13 87-BT Progeny sterile
90-BI	4	1	v	P&M	histrio aintabensis		1990	Apr 22	
91-FN	15	1	v	P&M	histrio aintabensis		1991	Apr 7	
88-AG	21	1	v	P&M	histrio aintabensis		1988		
91-DK	38	1	v	P&M	histrio aintabensis		1991	Apr 7	
93-FU	9	1	v	P&M	histrio subsp histrio		1993	Apr 11	
98-IB	20	1	v	P&M	histrio subsp histrio		1998	Mar 31	
88-V-	6	1	v	P&M	histrioides Angel Eye	Van E Blue	1988		
92-CG	1	1	v	P&M	histrioides Atilla		1992	Apr 13	Hist - Large
91-EC	21	1	v	P&M	histrioides Atilla		1991	Apr 7	spotted Histrioides
92-DS	17	1	v	P&M	histrioides Atilla		1992	Apr 23	wide Hist Atilla
91-DR	9	1	v	P&M	histrioides Atilla		1991	Apr 10	spotted Histrioides
93-FL	10	1	v	P&M	histrioides Atilla		1993	Apr 13	
91-EP	49	1	v	P&M	histrioides Atilla		1991	Apr 7	
	5	1	v	P&M	histrioides Atilla		1991	Apr 5	
91-GJ	15	1	v	P&M	histrioides Atilla		1991	Apr 7	very spotted Histrioides
	29	1	v	P&M	histrioides Atilla		1991	Apr 5	
92-AK	32	1	v	P&M	histrioides Atilla		1992	Apr 19	Hist Atilla large
	57	1	v	P&M	histrioides Atilla		1991	Apr 7	
92-FZ	17	1	v	P&M	histrioides coll.Adil		1992	Apr 23	
92-AU	28	1	v	P&M	histrioides coll.Adil		1992	Apr 22	
90-F-	23	1	v	P&M	histrioides coll.Adil		1990	Apr 19	
90-C-	19	1	v	P&M	histrioides Major		1990	Apr 13	
90-BR	5	1	v	P&M	histrioides Major		1990	Apr 13	
	2	1	v	P&M	histrioides Major	Purple Gem	1986		Large seeds
	52	1	v	P&M	hyrcana		1991	Apr 7	
90-BO	9	1	v	P&M	hyrcana		1990	Apr 9	
	0	1	v	P&M	hyrcana		1992	Apr 19	
93-C-	44	1	v	P&M	I. reticulata		1993	Apr 14	
93-CG	3	1	v	P&M	I. reticulata		1993	Apr 14	small
87-AK	12	1	v	P&M	IDA	#10	1987		
88-T-	21	1	v	P&M	Iran 895		1988		
89-BC	14	1	v	P&M	Iran 895		1989	Apr 20	
00-CH	5	1	v	P&M	Iran Ameona		2000	Mar 26	
87-AB	38	1	v	P&M	J.S. Dijt		1987		
	46	1	v	P&M	J.S. Dijt		1991	Apr 8	
	21	1	v	P&M	J.S. Dijt		1991	Apr 7	
	29	1	v	P&M	J.S. Dijt		1991	Apr 7	
87-BB	4	1	v	P&M	J.S. Dijt	Purple Gem	1987		One of the best
01-TF	37	1	v	P&M	Kuh-e-Abr		2001	Apr 10	
00-FC	15	1	v	P&M	Kuh-e-Abr		2000	Apr 1	
	2	1	v	P&M	Mathew's BM11026		1995	Apr 8	many large seeds were hollow
90-BK	11	1	v	P&M	Natascha		1990	Apr 9	
87-AI	20	1	v	P&M	Natascha		1987		Flowers grow too high above spathe; did well at first, but lost quite a few
90-AI	21	1	v	P&M	Natascha		1990	Apr 16	
04-I-	2	1	v	P&M	P&M Alba		2004	Apr 12	
	4	1	v	P&M	Pauline		1996	Apr 21	
98-LM	16	1	v	P&M	Pauline		1998	Mar 28	
92-DY	46	1	v	P&M	Pauline		1992	Apr 19	
93-BI	26	1	v	P&M	Pauline x hyrcana		1993	Apr 12	
96-BP	34	1	v	P&M	Pauline x hyrcana - 3		1996	Apr 20	seeds very red
94-AG	22	1	v	P&M	Retic - Atilla		1994	Apr 15	seeds dark red!!
92-HI	6	1	v	P&M	Retic - Atilla		1992	Apr 20	violet & blue ridge area
92-HU	8	1	v	P&M	Retic - Atilla		1992	Apr 23	
92-HB	12	1	v	P&M	Retic - Atilla		1992	Apr 20	Retic Atilla dark velvety purple
92-HP	14	1	v	P&M	Retic - Atilla		1992	Apr 23	
93-H-	60	1	v	P&M	Retic - Atilla		1993	Apr 12	Retic Atilla, wide orange
93-AF	40	1	v	P&M	Retic - Atilla		1993	Apr 15	
93-BW	23	1	v	P&M	Retic - Atilla		1993	Apr 12	
92-CQ	22	1	v	P&M	Retic - Atilla		1992	Apr 20	Retic Atilla - violet + blue ridge; seeds evenly coloured pale tan
92-AJ	27	1	v	P&M	Retic - Atilla		1992	Apr 23	

92-DE	50	1	v	P&M	Retic - Atilla		1992	Apr 20	Retic Atilla Blue with yellow
92-EC	5	1	v	P&M	Retic - Atilla		1992	Apr 20	blue retic Atilla
94-CV	13	1	v	P&M	Retic - Atilla		1994	Apr 14	Retic Atilla, blue with yellow
92-BP	21	1	v	P&M	Retic - Atilla		1992	Apr 20	Retic -Atilla, blue & yellow
94-AW	24	1	v	P&M	Retic - Atilla		1994	Apr 15	
91-GE	12	1	v	P&M	Retic - Atilla		1991	Apr 7	
91-EW	18	1	v	P&M	Retic - Atilla		1991	Apr 7	
91-GC	22	1	v	P&M	Retic - Atilla		1991	Apr 7	
91-GG	27	1	v	P&M	Retic - Atilla		1991	Apr 7	
	28	1	v	P&M	Retic - Atilla		1994	May 13	
94-BE	34	1	v	P&M	Retic - Atilla		1994	Apr 14	Retic - Atilla, blue with yellow
91-GB	28	1	v	P&M	Retic - Atilla		1991	Apr 7	
91-GA	33	1	v	P&M	Retic - Atilla		1991	Apr 7	
95-EZ	9	1	v	P&M	Retic - Atilla		1995	Mar 30	
	4	1	v	P&M	Retic - Atilla		1991	Apr 9	
	81	2	v	P&M	self		1991	Apr 7	36 + 45
	16	1	v	P&M	self		1996		
	22	1	v	P&M	self		1998	Mar 30	
	39	1	v	P&M	self		1997	Apr 14	
	21	1	v	P&M	self		1997	Apr 6	
90-AV	2	1	v	P&M	self		1990	Apr 22	strange P&M
	41	2	v	P&M	self		1992	Apr 23	16 + 25
	25	1	v	P&M	self		1991		Bee cross, saw him doing it
	33	2	v	P&M	self		1998	Mar 30	
	26	1	v	P&M	self		1998	Mar 30	
88-W-	41	1	v	P&M	sophenensis		1988		
88-AW	36	1	v	P&M	sophenensis		1988		
92-AP	19	1	v	P&M	sophenensis		1992	Apr 18	
	24	1	v	P&M	sophenensis		1998	Mar 30	
89-T-	13	1	v	P&M	sophenensis		1989	Apr 14	
92-H-	38	1	v	P&M	sophenensis		1992	Apr 18	
90-AN	13	1	v	P&M	Springtime		1990	Apr 16	
	33	1	v	P&M	Springtime		1991	Apr 7	
	28	1	v	P&M	Springtime		1991	Apr 7	
93-BL	25	1	v	P&M	Talish		1993	Apr 8	
94-AO	26	1	v	P&M	Talish		1994	Apr 15	Thalish, light blue
94-FX	12	1	v	P&M	Talish		1994	Apr 15	Thalish, white pollen
94-WJ	12	1	v	P&M	Talish		1994	Apr 19	Thalish light blue
94-BR	32	1	v	P&M	Talish		1994	Apr 15	Thalish blue
93-AJ	38	1	v	P&M	Talish	self?	1993	Apr 14	
95-DA	16	1	v	P&M	Talish, orange pollen		1995	Apr 7	
95-I-	49	1	v	P&M	Talish, white pollen		1995	Apr 7	
87-AS	12	1	v	P&M	Turkish bakeriana		1987		Progeny similar; haven't done all that well
88-AY	47	1	v	P&M	Turkish bakeriana	bakeriana	1988		
87-AL	80	2	v	P&M	Turkish danfordiae		1987		61 + 19 87-AE
88-BJ	4	1	v	P&M	Turkish danfordiae		1988		
89-AY	31	1	v	P&M	Turkish danfordiae		1989	Apr 13	
88-AP	16	1	v	P&M	Turkish danfordiae		1988		
90-I-	48	1	v	P&M	Turkish danfordiae		1990	Apr 13	Lovely P&M
88-Z-	20	1	v	P&M	Turkish danfordiae		1988		
97-AD	36	1	v	P&M	Turkish danfordiae		1997	Apr 6	
88-AI	3	1	v	P&M	Turkish danfordiae		1988		
89-BG	19	1	v	P&M	Turkish danfordiae	histrioides Major	1989	Apr 15	
94-HG	8	1	v	P&M	Turkish violet		1994	Apr 19	
87-CQ	15	1	v	P&M	Van Eeden Blue	J.S. Dijt	1987		Excellent cross! (not the greatest looking
progeny though)									
88-AU	52	1	v	P&M	White w Yellow Mark		1988		
90-S-	8	1	v	P&M	winogradowii		1990	Apr 8	
98-JO	13	1	v	P&M	winogradowii		1998	Mar 30	
98-DD	20	1	v	P&M	winogradowii		1998	Mar 30	
98-IF	18	1	v	P&M	winogradowii		1998	Mar 30	
98-JH	17	1	v	P&M	winogradowii		1998	Mar 30	
98-NV	17	1	v	P&M	winogradowii		1998	Mar 30	
98-OB	16	1	v	P&M	winogradowii		1998	Mar 30	some not good
98-MC	13	1	v	P&M	winogradowii		1998	Mar 30	
98-MQ	4	1	v	P&M	winogradowii		1998	Mar 30	
92-AA	39	1	v	P&M	winogradowii		1992	Apr 12	nice large seeds
92-L-	42	1	v	P&M	winogradowii		1992	Apr 13	
92-BW	32	1	v	P&M	winogradowii		1992	Apr 12	
98-GV	2	1	v	P&M	winogradowii		1998	Mar 30	
91-DV	9	1	v	P&M	Yuksekovia		1991	Apr 9	
	67	6	v	P&M ?	?		2005		

99-EI	15	1	v	P&M Alba	? (believe self)		1999	Apr 26	
98-BT	16	1	v	P&M Alba	self		1998	Apr 7	
94-EV	15	1	v	P&M Alba	self		1994	Apr 21	
04-AH	8	1	v	P&M Alba	self		2004		
03-JC	5	1	v	P&M Alba	self		2003	Apr 20	
	6	1	v	P&M hybrid	87-I-3	87-I-6 other P&M hybrid	1996	Apr 27	
91-DW	4	1	v	P&M hybrid	danfordiae Atilla	Natascha	1991	Apr 11	
91-GK	34	1	v	P&M hybrid	Retic - Atilla		1991	Apr 11	
94-AA	10	1	v	P&M hybrid - 1	P&M hybrids		1994		
98-IU	17	1	v	P&M hybrid - 1	Tbilisi	Retic - Atilla	1998	Mar 31	
99-UX	17	1	v	P&M hybrid, white poll	self	89-BD-3	1999	Apr 12	
99-RV	26	1	v	P&M x Retic - Atilla	87-BB-1		1999	Apr 8	
	2	1	v	P&M, clone William	89-I-8		1998	Apr 5	seeds small
98-HT	6	1	v	P&M, clone William	93-BA-1		1998	Apr 5	
97-VH	5	1	v	P&M, dark @ edge	90-AZ-1		1997	Apr 14	
98-YP	12	1	v	P&M, nice pale	self	bee	1998		
08-GH	6	1	v	pale blue	?		2008		04-HB row
08-GI	19	1	v	pale blue	?		2008		04 BJ row
08-GD	63	1	v	pale blue	?		2008		04 GQ row
	3	1	v	pamphylica	self		1991	Apr 28	
	19	1	v	pamphylica	self		1991	Apr 28	
00-QN	6	1	v	Paul/Purp	89-I-5		2000	Apr 2	
	3	1	v	Pauline	#10		1985		
	2	1	v	Pauline	?		1986		
	6	1	v	Pauline	?		1985		Tag had: Cantab - Pauline x Hyrcana
87-CP	38	2	v	Pauline	?		1987		16 + 12 87-CT (none)
93-FI	10	1	v	Pauline	87-BB-1		1993	Apr 14	
93-BZ	12	1	v	Pauline	87-BZ-3		1993	Apr 12	
	1	1	v	Pauline	87-CO-1		1994	Apr 15	others all soft!
94-JE	3	1	v	Pauline	87-DP-2		1994	Apr 15	
94-JI	3	1	v	Pauline	87-DP-2		1994	Apr 15	possibly 2 more seeds
	1	1	v	Pauline	89-AV-1		1995	Apr 1	
	2	1	v	Pauline	89-AX-4		1995	Apr 1	
01-KP	8	1	v	Pauline	89-F-2		2001	Apr 20	
	2	1	v	Pauline	90-BB-1		1996	Apr 24	many seeds hollow
	8	1	v	Pauline	91-EB-1		1996	Apr 21	a few no good
	3	1	v	Pauline	91-FC-3	91-FC-4	1996	Apr 24	
06-GT	8	1	v	Pauline	99-VR-3		2006	Apr 10	
06-HF	3	1	v	Pauline	99-VR-3		2006	Apr 10	
06-BB	12	1	v	Pauline	99-VR-3		2006	Apr 10	
94-II	5	1	v	Pauline	Armen/Azerb		1994	Apr 16	
	18	1	v	Pauline	bakeriana		1986		
93-AM	37	2	v	Pauline	bakeriana		1993	Apr 10	
94-HE	7	1	v	Pauline	bakeriana		1994	Apr 15	
	16	1	v	Pauline	bakeriana		1985		
94-HN	5	2	v	Pauline	bakeriana		1994	Apr 16	a number of hollow seeds
94-IR	3	1	v	Pauline	bakeriana		1994	Apr 15	
	0	1	v	Pauline	bakeriana		1990	Apr 23	
94-GD	12	1	v	Pauline	bakeriana		1994	Apr 15	
95-AF	2	1	v	Pauline	bee		1995		
	2	1	v	Pauline	bee		1995		
06-FC	5	1	v	Pauline	Big Blue Turkish		2006	Apr 10	
06-HE	5	1	v	Pauline	Big Blue Turkish	00-CE-1	2006	Apr 10	
	1	1	v	Pauline	Blue species, bed 14		1996	Apr 24	others no good
	11	1	v	Pauline	Cantab		1986		
88-AF	4	1	v	Pauline	fat		1988		
93-DT	5	2	v	Pauline	danfordiae Atilla		1993	Apr 12	many hollow seeds
	3	2	v	Pauline	danfordiae Atilla		1991	Apr 11	
	8	1	v	Pauline	Gordon		1984	Apr 10	
88-F-	7	1	v	Pauline	Hamur		1988		
88-E-	3	1	v	Pauline	Hercules		1988		
	5	1	v	Pauline	histrion aintabensis		1986		
	40	3	v	Pauline	histrion aintabensis		1985		14 + 18 + 8
	7	1	v	Pauline	histrion aintabensis		1984	Apr 7	
	1	1	v	Pauline	histrion subsp histrion		1994		
	11	1	v	Pauline	histrionoides Angel Eye		1984	Apr 7	
89-Z-	1	1	v	Pauline	histrionoides coll.Adil		1989	Apr 26	
	1	1	v	Pauline	histrionoides G.P. Baker		1985		
	8	1	v	Pauline	histrionoides G.P. Baker		1985		Lynda's cross
	7	1	v	Pauline	histrionoides G.P. Baker		1984	Apr 18	

88-J-	3	1	v	Pauline	histrioides Major		1988	
	6	1	v	Pauline	histrioides Major		1984	Apr 10
87-DD	3	1	v	Pauline	histrioides Major		1987	Good doer; Appears to be partially fertile!!!!
87-DB	3	1	v	Pauline	histrioides Major		1987	Don't believe any survived
	6	1	v	Pauline	histrioides Major		1986	
85-AK	7	1	v	Pauline	hyrcana		1985	
90-BY	2	1	v	Pauline	hyrcana		1990	Apr 22 2 crosses were made
93-FF	10	1	v	Pauline	I. reticulata		1993	Apr 14
	4	1	v	Pauline	I. reticulata		1984	Apr 12
	9	1	v	Pauline	I. reticulata		1985	
	4	1	v	Pauline	Iran 895		1989	Apr 20
88-P-	3	1	v	Pauline	Iran 895		1988	
88-M-	10	1	v	Pauline	Iran 895		1988	
	5	1	v	Pauline	J.S. Dijt		1986	Large seeds
93-II	1	1	v	Pauline	J.S. Dijt x Natascha-1		1993	Apr 16
	3	1	v	Pauline	J.S. Dijt-like		1986	Large seeds
91-FU	17	2	v	Pauline	Michael		1991	Apr 11
	7	1	v	Pauline	Natascha		1984	Apr 11
88-I-	6	1	v	Pauline	P&M		1988	
87-CX	21	1	v	Pauline	P&M		1987	
	7	1	v	Pauline	Pauline-like		1984	Apr 9
	11	1	v	Pauline	Pauline-like		1985	Lynda's cross
	2	1	v	Pauline	Purple Gem		1986	Large seeds
	4	1	v	Pauline	Purple Gem		1983	Apr 10
	7	1	v	Pauline	Purple Gem		1985	
	3	1	v	Pauline	Purple Gem-like		1985	
94-IW	3	1	v	Pauline	Retic - Atilla		1994	Apr 18 other seeds hollow or watery
93-FA	10	1	v	Pauline	Retic - Atilla		1993	Apr 13 a number of hollow seeds
94-HS	4	1	v	Pauline	Retic - Atilla		1994	Apr 16
	1	1	v	Pauline	Retic - Atilla		1991	Apr 11
	3	1	v	Pauline	self		1995	Mar 31
	2	1	v	Pauline	self		1985	
90-AK	1	1	v	Pauline	sophenensis		1990	Apr 16
88-N-	1	1	v	Pauline	sophenensis		1988	
	20	1	v	Pauline	Springtime		1986	
	2	1	v	Pauline	Springtime		1984	Apr 14
93-FG	10	1	v	Pauline	Talish		1993	Apr 15
94-DB	4	1	v	Pauline	Talish		1994	Apr 16 Thalish, white pollen
	11	1	v	Pauline	Turkish bakeriana		1986	
88-B-	2	1	v	Pauline	Turkish danfordiae		1988	
87-CJ	2	1	v	Pauline	Turkish danfordiae		1987	Pollen stored for a few days
	1	1	v	Pauline	Turkish danfordiae		1986	?true
89-O-	4	1	v	Pauline	Turkish danfordiae		1989	Apr 22
89-P-	6	1	v	Pauline	Turkish danfordiae	9km S. of Hamur	1989	Apr 22 little bit S. Hamur
	4	1	v	Pauline	Van Eeden Blue		1986	Large seeds
88-K-	2	1	v	Pauline	Yuksekoa		1988	
99-BJ	10	1	v	Pauline / Purple Gem	87-DQ-1		1999	Apr 8
92-GZ	5	1	v	Pauline x hyrcana	87-BB-1		1992	Apr 15
93-DZ	14	1	v	Pauline x hyrcana - 1	Cantab x P&M - 3		1993	Apr 13
	1	1	v	Pauline x hyrcana - 2	88-AE-10		1996	Apr 21
	0	1	v	Pauline x hyrcana - 2	bee		1995	
94-JK	2	1	v	Pauline x hyrcana - 2	Mathew's BM11026	Talish	1994	Thalish, white pollen
93-HM	4	1	v	Pauline x hyrcana - 2	Retic - Atilla	Talish	1993	Apr 10
94-GG	10	1	v	Pauline x hyrcana - 3	87-BB-1		1994	Apr 19
96-SS	14	1	v	Pauline x hyrcana - 3	90-BB-2		1996	Apr 21
95-EK	10	1	v	Pauline x hyrcana - 3	Tbilisi		1995	Apr 5
	3	1	v	Pauline x hyrcana - 4	89-AC-2		1996	Apr 21 seeds very small
	7	1	v	Pauline x hyrcana - 4	danfordiae Atilla		1996	Apr 28
	6	1	v	Pauline x hyrcana - 5	91-EW-1		1996	Apr 17
	8	1	v	Pauline x hyrcana - 5	91-EW-2		1996	Apr 21 pollen parent may have been 91-EW-4
96-SH	14	1	v	Pauline x hyrcana - 7	87-BN-1		1996	Apr 21
	6	1	v	Pauline x hyrcana - 7	87-CX-4		1996	Apr 21
94-GB	7	1	v	Pauline x hyrcana - 7	Retic - Atilla		1994	Apr 15
00-OT	7	1	v	Pauline/Purp Gem hyb	89-I-7		2000	Apr 2
00-SU	1	1	v	Pauline/Purp Gem hyb	93-BA-4		2000	Mar 30
98-PB	10	1	v	Pauline/Purple Ge-like	89-E-6		1998	Mar 29
00-QD	4	1	v	Pauline/Purple Gem	89-I-2		2000	Apr 1
99-DB	7	1	v	Pauline/Purple Gem	93-CD-4		1999	Apr 8
	2	1	v	Pauline/Purple Gem hyb	93-BY-7		1999	Apr 5
	4	1	v	Pauline-like	#10		1985	
	15	1	v	Pauline-like	histrioides Angel Eye		1984	Apr 9

89-AB	6	1	v	Pauline-like	sophenensis		1989	Apr 19	
02-KG	2	1	v	Purple	89-F-5	89-Q-9	2002	Mar 3	
87-CU	5	1	v	Purple Gem	#10		1987		
97-VO	3	1	v	Purple Gem	#10	Turkish danfordiae	1997	Apr 23	
87-DP	18	1	v	Purple Gem	?		1987		Nice clones; reasonable doers
	11	1	v	Purple Gem	?		1985		
98-WF	8	5	v	Purple Gem	?		1998		3 large, 5 small; Many hollow
	14	2	v	Purple Gem	?		2000		
	25	4	v	Purple Gem	?		2000		
99-VU	19	1	v	Purple Gem	88-AF-1		1999	Apr 2	
	1	1	v	Purple Gem	89-AX-2		1997	Apr 21	
	1	1	v	Purple Gem	91-DV-3		1997	Apr 23	
	5	1	v	Purple Gem	bakeriana		1986		
99-ZZ	217	23	v	Purple Gem	bee		1999		
	1	1	v	Purple Gem	at		1997	Apr 23	at, dark
88-C-	6	1	v	Purple Gem	at		1988		
	3	1	v	Purple Gem	George		1985		
	6	1	v	Purple Gem	Gordon		1985		
87-CY	8	1	v	Purple Gem	histrio aintabensis		1987		Pollen stored for a few days
	10	1	v	Purple Gem	histrioides Major		1985		
97-VK	4	1	v	Purple Gem	J.S. Dijt		1997	Apr 21	
87-CO	14	1	v	Purple Gem	P&M		1987		
88-O-	10	1	v	Purple Gem	P&M		1988		
85-CI	13	1	v	Purple Gem	P&M		1985		Pollen parent was actually B243
	2	1	v	Purple Gem	Retic - Atilla		1997	Apr 21	
87-BZ	13	1	v	Purple Gem	Turkish bakeriana		1987		87-BZ-1 was a "purple bakeriana"; lovely clones, but they haven't done well
87-DQ	11	1	v	Purple Gem	Turkish bakeriana		1987		Excellent; semi-fertile
97-VV	3	1	v	Purple Gem x ?	#10		1997	Apr 21	
	2	1	v	Purple Gem x ?	J.S. Dijt x Natascha-1		1996	Apr 24	
	2	1	v	Purple Gem x	hyrcana-5danfordiae Atilla		1995	Mar 31	
95-FX	6	1	v	Purple Gem x	hyrcana-5 P&M		1995	Mar 31	
93-ED	13	1	v	Purple Gem x	P&M - 1 87-AI-4		1993	Apr 8	
94-DR	18	1	v	Purple Gem x	P&M - 1 87-BN-1		1994	Apr 9	
	4	1	v	Purple Gem x	P&M - 2 ?		1996	Apr 21	
93-BQ	24	1	v	Purple Gem x	P&M - 2 87-DF-2		1993	Apr 10	
94-IZ	4	1	v	Purple Gem x	P&M - 2Pauline x hyrcana - 2		1994	Apr 19	plus several smaller seeds
94-GT	10	1	v	Purple Gem x	P&M - 3 88-AJ-1		1994	Apr 10	
93-EP	12	1	v	Purple Gem x	P&M - 3 Talish		1993	Apr 10	
	14	1	v	Purple Gem x	P&M - 3 ?		1996	Apr 21	
95-CQ	18	1	v	Retic - Atilla	#10		1995	Apr 15	
	43	1	v	Retic - Atilla	?		1992		
	31	2	v	Retic - Atilla	?		1992		23 + 8
92-CY	5	1	v	Retic - Atilla	?		1992		
91-EF	1	1	v	Retic - Atilla	?		1991		
	1	1	v	Retic - Atilla	?		1994		
92-CT	30	1	v	Retic - Atilla	87-AB-?		1992	Apr 23	AB white pollen
	10	1	v	Retic - Atilla	87-AB-6		1992	Apr 23	
92-DN	11	1	v	Retic - Atilla	87-AI-1		1992	Apr 23	
92-BD	28	1	v	Retic - Atilla	87-AI-6		1992	Apr 23	wide violet & yellow
92-BL	20	1	v	Retic - Atilla	87-AI-9		1992	Apr 23	
92-ED	14	1	v	Retic - Atilla	87-AS-2, 3, 5		1992	Apr 23	
93-CF	14	1	v	Retic - Atilla	87-AS-4		1993	Apr 14	
94-VM	16	1	v	Retic - Atilla	87-BB-1		1994	Apr 15	
92-AT	22	1	v	Retic - Atilla	87-BB-1		1992	Apr 23	violet
94-WI	4	1	v	Retic - Atilla	87-BB-1		1994	Apr 15	
93-IM	1	1	v	Retic - Atilla	87-BB-1		1993	Apr 13	
94-WH	1	1	v	Retic - Atilla	87-BB-1		1994	Apr 12	
92-HL	7	1	v	Retic - Atilla	87-BG-3		1992	Apr 23	
92-CW	34	1	v	Retic - Atilla	87-BN-2		1992	Apr 23	
92-GJ	25	1	v	Retic - Atilla	87-BN-2		1992	Apr 23	
94-BX	32	1	v	Retic - Atilla	87-CF-1	self, touch of?	1994	Apr 18	
	6	1	v	Retic - Atilla	87-CQ-4		1992	Apr 23	
93-FT	9	1	v	Retic - Atilla	87-CX-3		1993	Apr 14	
93-FH	10	1	v	Retic - Atilla	87-DF-2		1993	Apr 19	
97-CE	21	1	v	Retic - Atilla	89-AI-5, believe		1997	Apr 18	
94-VU	26	1	v	Retic - Atilla	89-AV-4		1994	Apr 19	
95-AE	13	1	v	Retic - Atilla	89-E-4		1995	Apr 10	Retic - Atilla blue
92-Y-	33	1	v	Retic - Atilla	bakeriana		1992	Apr 23	Retic Atilla violet, wide blade, wide yellow
93-HL	4	1	v	Retic - Atilla	bakeriana		1993	Apr 16	
92-BN	46	1	v	Retic - Atilla	bakeriana - M Boussard		1992	Apr 22	
92-HJ	6	1	v	Retic - Atilla	bakeriana - M BoussardTurkish bakeriana		1992	Apr 23	only 1 of 2

	32	1	v	Retic - Atilla	bee		1992	Apr 20	Retic Atilla, violet with blue
	4	1	v	Retic - Atilla	bee	87-AI-4	1992	Apr 23	
92-V-	16	1	v	Retic - Atilla	bee	danfordiae Atilla	1992	Apr 20	violet + blue at ridge
92-GG	2	1	v	Retic - Atilla	bee	Gordon	1992	Apr 20	purple with blue at ridge
92-BK	0	1	v	Retic - Atilla	Cantab x P&M		1992	Apr 23	
92-BC	38	1	v	Retic - Atilla	Cantab x P&M		1992	Apr 23	
92-C-	52	1	v	Retic - Atilla	fat		1992	Apr 23	
92-BF	30	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	
92-FN	2	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	
92-FI	5	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	
92-BU	9	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	
92-EU	11	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	violet blue, yellow & blue
92-DK	18	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	Blue, wide yellow
	1	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 20	Purple & blue at ridge
92-CJ	27	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	violet Retic Atilla
92-AG	44	1	v	Retic - Atilla	danfordiae Atilla		1992		
92-CV	32	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 20	Retic Atilla blue
92-AB	35	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 20	violet + blue at ridge
94-BS	40	1	v	Retic - Atilla	danfordiae Atilla		1994	Apr 15	
92-BT	47	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	
93-N-	45	1	v	Retic - Atilla	danfordiae Atilla		1993	Apr 14	
92-DF	20	1	v	Retic - Atilla	danfordiae Atilla		1992	Apr 23	Retic Atilla blue & yellow
91-FV	4	1	v	Retic - Atilla	danfordiae Atilla		1991	Apr 7	wine coloured Retic - Atilla
94-FN	14	1	v	Retic - Atilla	danfordiae Atilla		1994	Apr 19	
94-VW	22	1	v	Retic - Atilla	danfordiae Atilla		1994	Apr 18	
94-VV	31	1	v	Retic - Atilla	danfordiae Atilla		1994	Apr 18	smallish seeds
94-VO	31	1	v	Retic - Atilla	danfordiae Atilla		1994	Apr 18	
94-Z-	44	1	v	Retic - Atilla	danfordiae Atilla		1994	Apr 15	
93-DN	16	1	v	Retic - Atilla	Gordon		1993	Apr 16	
92-DO	3	1	v	Retic - Atilla	Gordon		1992	Apr 20	purple Retic Atilla
92-FK	5	1	v	Retic - Atilla	Gordon		1992	Apr 23	Blue retic - Atilla
92-CM	35	1	v	Retic - Atilla	Gordon		1992	Apr 23	Retic Atilla purple, blue & yellow
93-BX	23	1	v	Retic - Atilla	histroio subsp histrio		1993	Apr 15	
92-HQ	8	1	v	Retic - Atilla	histroioides Atilla		1992	Apr 23	large Histroioides
91-GM	6	1	v	Retic - Atilla	histroioides Atilla		1991	Apr 9	
92-CL	38	1	v	Retic - Atilla	histroioides coll.Adil		1992	Apr 23	Retic Atilla purple
92-CK	19	1	v	Retic - Atilla	histroioides coll.Adil		1992	Apr 23	blue Retic Atilla
	8	1	v	Retic - Atilla	histroioides Major		1993	Apr 16	
93-FY	0	1	v	Retic - Atilla	histroioides Major		1993	Apr 16	some may be good -- small
92-AS	31	1	v	Retic - Atilla	J.S. Dijt		1992		violet retic Atilla
92-CF	29	1	v	Retic - Atilla	Natascha		1992	Apr 23	
92-BM	42	1	v	Retic - Atilla	Natascha		1992	Apr 23	
92-CE	38	1	v	Retic - Atilla	Natascha		1992	Apr 23	
	41	1	v	Retic - Atilla	other		1993	Apr 16	
92-AW	22	1	v	Retic - Atilla	P&M		1992	Apr 23	
92-CO	34	1	v	Retic - Atilla	P&M		1992	Apr 23	
93-DG	16	1	v	Retic - Atilla	P&M		1993	Apr 15	
92-E-	37	1	v	Retic - Atilla	P&M		1992	Apr 23	
94-CF	30	1	v	Retic - Atilla	P&M hybrid		1994	Apr 19	maybe a few more seeds
94-CT	24	1	v	Retic - Atilla	P&M hybrid		1994	Apr 19	
92-CC	54	1	v	Retic - Atilla	Pauline		1992	Apr 21	
94-GM	10	1	v	Retic - Atilla	Pauline		1994	Apr 20	
93-AR	34	1	v	Retic - Atilla	Purple Gem x P&M - 3		1993	Apr 13	
92-AM	37	1	v	Retic - Atilla	Retic - Atilla		1992	Apr 23	wide dark blue X wide violet
92-AR	17	1	v	Retic - Atilla	Retic - Atilla		1992	Apr 23	wide violet x wide violet & blue; some hollow seeds
98-XP	46	1	v	Retic - Atilla	Retic - Van	88-Turkish hybrid	1998	Mar 31	
92-DD	4	1	v	Retic - Atilla	self		1992	Apr 23	violet
	6	1	v	Retic - Atilla	self		1993		Wide orangish ridge; seeds small; some bad
94-VA	60	1	v	Retic - Atilla	self		1994	Apr 18	interesting styles
93-FM	10	1	v	Retic - Atilla	self		1993		
97-AX	27	1	v	Retic - Atilla	self		1997	Apr 18	
92-HT	11	1	v	Retic - Atilla	self		1992	Apr 20	velvety dark purple
96-BR	16	1	v	Retic - Atilla	self		1996	Apr 21	total 33 from 2 crosses
98-EU	62	1	v	Retic - Atilla	self		1998	Mar 31	
95-P-	40	4	v	Retic - Atilla	self		1995		several pods; likely more than 40 seeds
93-CN	19	1	v	Retic - Atilla	self		1993	Apr 18	
94-AM	34	1	v	Retic - Atilla	self		1994	Apr 18	
96-BR	17	1	v	Retic - Atilla	self		1996	Apr 24	Total 33 from 2 crosses
92-DG	20	1	v	Retic - Atilla	self	bee	1992	Apr 20	
94-DK	22	1	v	Retic - Atilla	similar		1994	Apr 18	
92-CA	24	1	v	Retic - Atilla	sophenensis		1992	Apr 23	bee?

92-GI	1	1	v	Retic - Atilla	sophenensis	bee	1992	Apr 23	
94-WB	14	1	v	Retic - Atilla	Tbilisi		1994	Apr 19	
97-D-	68	1	v	Retic - Atilla	Tbilisi		1997	Apr 18	
92-FL	6	1	v	Retic - Atilla	winogradowii		1992	Apr 20	other hulls; wide blade wine Retic Atilla
91-GI	10	1	v	Retic - Atilla	Yuksekovia		1991		
97-DG	21	1	v	Retic - Van	87-BN-1	87-BB-1	1997	Apr 14	
99-HA	22	1	v	Retic - Van	danfordiae Atilla		1999	Apr 8	
98-PA	22	1	v	Retic - Van	self		1998	Mar 31	
	4	1	v	Retic Seed x #2	Retic - Atilla		1996	Apr 27	a number of seeds no good
93-HD	5	1	v	Retic seed x Seed - 2	87-AQ-2		1993	Apr 14	
95-BP	23	1	v	Retic seed x seed - 2	Tbilisi		1995	Apr 12	
	1	1	v	Retic seedling x #2	89-AX-13		1996	May 3	
	5	1	v	Retic seedling x #2	91-GK-10		1996	Apr 28	
	1	1	v	Retic seedling x #2	danfordiae Atilla		1996	Apr 24	
94-EC	18	1	v	Retic seedling x ? - ?	87-CP-2		1994	Apr 19	
99-SU	27	1	v	Retic x P&M	92-BS-1		1999		
95-FV	7	1	v	Retic, bed 1	88-AE-8		1995	Mar ?	
99-RS	21	1	v	s x d Mixed	?		1999		
99-ME	13	1	v	s x d, William	self		1999		Virused clone! Only 1 of 3 worked
	64	4	v	see below	bee		1999		Cantab x B243 #2 x self + #3; By 92 Junos
95-GK	6	1	v	seed #5 x histriodes	87-BB-1		1995	Apr 1	
	2	1	v	seed #5 x histrioides	87-BB-1		1997	Apr 15	
97-FS	10	1	v	seed #5 x histrioides	87-BB-1		1997	Apr 15	
	4	1	v	seedling x seedling #2	Retic - Atilla		1995	Apr 19	
04-ET	27	1	v	sophenensis	?		2004		bed 6
08-BO	24	1	v	sophenensis	01-AN-1	01-BC-1	2008	Apr 8	
08-EB	28	1	v	sophenensis	01-LO-1		2008	Apr 7	
	8	1	v	sophenensis	03-BL-1		2009	Apr 9	
08-CG	14	1	v	sophenensis	03-DX-1	01-LO-1	2008	Apr 9	
89-AL	7	1	v	sophenensis	2km W. of Eleskirt		1989	Apr 16	
90-P-	3	1	v	sophenensis	34km E. Agri-Van		1990	Apr 9	
02-BB	5	1	v	sophenensis	95-BJ-1		2002	Mar 29	
05-BY	27	1	v	sophenensis	96-BN-1		2005	Apr 8	
	12	1	v	sophenensis	97-BG-1		2009	Apr 9	
04-J-	18	1	v	sophenensis	98-ND-1		2004	Apr 5	
03-DJ	24	1	v	sophenensis	98-ND-1		2003	Apr 14	
03-JN	22	1	v	sophenensis	98-ND-1		2003	Apr 14	
03-CV	16	1	v	sophenensis	98-ND-1		2003	Apr 14	
03-CU	11	1	v	sophenensis	98-NP-2		2003	Apr 15	
03-JY	25	1	v	sophenensis	98-NP-7		2003	Apr 13	
89-S-	18	1	v	sophenensis	bakeriana		1989	Apr 16	
92-CI	33	1	v	sophenensis	danfordiae Atilla		1992	Apr 8	
91-DY	39	1	v	sophenensis	danfordiae Atilla		1991	Apr 4	
92-CX	25	1	v	sophenensis	danfordiae Atilla	winogradowii	1992	Apr 8	
89-N-	24	1	v	sophenensis	histrioides Major		1989	Apr 16	
89-AC	48	1	v	sophenensis	Turkish danfordiae		1989	Apr 9	
89-F-	16	1	v	sophenensis	Turkish danfordiae		1989	Apr 9	
89-Q-	35	1	v	sophenensis	Turkish danfordiae	P&M	1989	Apr 12	
92-FH	5	1	v	sophenensis	winogradowii		1992	Apr 8	
90-L-	6	1	v	sophenensis	winogradowii		1990	Apr 9	
	5	1	v	spill	?		2008		largly in 04 area
	17	1	v	spill	?		2008		largly in 04 area
	15	1	v	spill	?		2008		largly in 04 area
	15	1	v	spill	?		2008		largly in 04 area
	15	1	v	spill	?		2008		largly in 04 area
	4	1	v	spill	?		2008		largly in 04 area
	21	1	v	spill	?		2008		largly in 04 area
	41	1	v	spill	?		2008		largly in 04 area
	44	1	v	spill	?		2008		largly in 04 area
	2	1	v	Springtime	#10	Retic - Atilla	1995		
	3	1	v	Springtime	?		1986		
	8	1	v	Springtime	87-AB-8, 9, 10		1992	Apr 20	
	3	1	v	Springtime	bakeriana		1986		
90-CA	2	1	v	Springtime	bakeriana		1990	Apr 19	
	3	1	v	Springtime	Cantab		1983	Apr 12	
	8	1	v	Springtime	Gordon		1985		
87-CZ	1	1	v	Springtime	histrio aintabensis		1987		
	16	2	v	Springtime	histrio aintabensis		1985		7 + 9
	5	1	v	Springtime	histrioides Major		1984	Apr 14	
	6	1	v	Springtime	hyrcana		1985		
	1	1	v	Springtime	J.S. Dijt		1986		

	3	1	v	Springtime	Natascha	1984	Apr 14	
91-GO	5	1	v	Springtime	P&M hybrid	1991	Apr 12	white pollen hybrid
	7	1	v	Springtime	Pauline	1985		
	4	1	v	Springtime	Pauline	1984	Apr 11	
	8	1	v	Springtime	Pauline-like	1985		
	16	1	v	Springtime	Purple Gem	1985		
87-CB	7	1	v	Springtime	Turkish bakeriana	1987		
90-O-	2	1	v	Springtime	Turkish danfordiae	1990	Apr 16	small amount of pollen
	2	1	v	Springtime-like	Turkish danfordiae	1996	Apr 17	Jeffrey's cross
00-GV	13	1	v	sxd	?	2000		virused @ tag #7
08-ED	3	1	v	sxd	?	2008		in bed 10
04-BT	4	1	v	sxd	?	2004		ex. Virused
04-Y-	29	1	v	sxd	?	2004		bed zero
08-CE	15	2	v	sxd	?	2008		sxd?; bed1 near flowering almond
04-EV	8	1	v	sxd	?	2004		virused
04-AF	16	1	v	sxd	?	2004		sxd by Narcissus rupicola
04-EO	10	1	v	sxd	?	2004		sxd virused
04-GQ	9	1	v	sxd	?	2004		sxd virused
04-FP	7	1	v	sxd	?	2004		
07-X-	20	1	v	sxd	00-KN-1	2007	Apr 10	
08-BQ	8	1	v	sxd	00-KN-6	2008	Apr 13	
07-BY	23	1	v	sxd	00-KN-7	2007	Apr 10	
	3	1	v	sxd	00-KV-6	2008	Apr 13	
08-EM	10	1	v	sxd	01-AN-1	2008	Apr 8	
08-EA	3	1	v	sxd	01-BI-2	2008	Apr 6	
08-EL	15	1	v	sxd	01-DS-4	2008	Apr 9	
08-AM	19	1	v	sxd	01-DS-4	2008	Apr 9	
08-BK	15	1	v	sxd	01-EN-2	2008		
08-FA	9	1	v	sxd	01-EN-2	2008	Apr 13	
08-DB	8	1	v	sxd	01-EN-2	2008	Apr 9	
07-T-	12	1	v	sxd	01-IV-3	2007	Apr 10	
08-AD	31	1	v	sxd	01-LO-1	2008	Apr 8	
08-FQ	11	1	v	sxd	01-MW-6	2008	Apr 13	
08-CL	3	1	v	sxd	02-CA-1	2008	Apr 13	
	1	1	v	sxd	02-CA-2	2009	Mar 31	
	5	1	v	sxd	02-CH-1	2009	Mar 31	
	9	1	v	sxd	02-GC-1	2009	Mar 31	
	18	1	v	sxd	02-GH-1	2009	Mar 31	
	4	1	v	sxd	02-GH-1	2009	Mar 31	
	27	1	v	sxd	02-GR-1	2009	Mar 31	
08-EY	7	1	v	sxd	02-GR-1	2008	Apr 13	
	7	1	v	sxd	02-GR-2	2009	Mar 31	
08-BI	14	1	v	sxd	02-ID-3	2008	Apr 8	
08-BU	12	1	v	sxd	02-JV-1	2008	Apr 6	
08-AX	19	1	v	sxd	02-JV-1	2008	Apr 6	
08-EH	3	1	v	sxd	02-P-2	2008	Apr 13	
08-ET	24	1	v	sxd	03-CC-1	2008	Apr 13	
08-BH	7	1	v	sxd	03-CC-1	2008	Apr 13	
08-DM	3	1	v	sxd	03-CV-3	2008	Apr 13	
08-DF	2	1	v	sxd	03-DW-1	2008	Apr 13	
03-JB	2	1	v	sxd	88-AX	2003	Apr 19	2?
00-KW	1	1	v	sxd	89-Q-1	2000		89-nice in front of 89-J-2
00-JI	13	1	v	sxd	91-FC-4	2000	Mar 22	
00-FZ	4	1	v	sxd	92-CX-1	2000	Mar 10	
00-HL	8	1	v	sxd	94-AF-1	2000	Mar 17	virused @ tag #7
00-BW	11	1	v	sxd	94-DS-1	2000	Mar 24	actual 89-E-4 ==> sxd
00-MZ	14	1	v	sxd	94-HW-1	2000	Apr 2	
00-HD	4	1	v	sxd	95-U-1	2000	Mar 17	
02-BU	15	1	v	sxd	97-CC-1	2002	Mar 30	
00-ML	10	1	v	sxd	self	2000	Mar 24	
02-S-	47	2	v	sxd blue	91-FC Dark Blue	2002	Apr 6	
03-IV	3	1	v	sxd Clone 7	?	2003		
03-IV	10	1	v	sxd Clone 7	?	2003		
00-KE	35	1	v	sxd dark	91-FC-4	2000	Mar 22	
02-HJ	2	1	v	sxd dark	92-CI-2	2002	Mar 12	lots bad
02-HP	1	1	v	sxd dark	92-CI-2	2002	Mar 12	
99-LR	12	1	v	sxd dark	94-HW-1	1999	Mar 27	
01-KJ	29	1	v	sxd grey blue	95-unknown-1	2001	Apr 4	
02-AA	9	1	v	sxd in 89-F-3	94-DS-3	2002	Apr 7	
02-O-	11	1	v	sxd in 89-F-3	sophenensis	2002	Apr 1	

08-AR	5	1	v	sxd light	01-unknown-2		2008	
02-BV	9	1	v	sxd light blue	97-CC-2		2002	Mar 30
03-H-	2	1	v	sxd light blue	98-NP-2		2003	Apr 13
02-NL	20	1	v	sxd light blue	sxd dark		2002	Apr 7
05-CB	7	1	v	sxd virused	?		2005	
02-NO	15	1	v	sxd virused	?		2002	
03-JL	4	1	v	sxd virused	?		2003	
93-ES	12	1	v	Talish	87-BB-1		1993	Apr 10 Talish orange pollen
94-FB	4	1	v	Talish	87-BN-1		1994	Apr 9 Talish, environmental damage
94-VR	39	1	v	Talish	87-BN-1		1994	Apr 4 light blue Talish, bed 3
94-HF	8	1	v	Talish	87-CF-2		1994	Apr 4 Talish, blue, bed 3
94-BZ	8	1	v	Talish	87-CQ-2	87-CM-1	1994	Mar 31 many smallish seeds, not sure how many are good
96-AK	42	1	v	Talish	87-CQ-3		1996	Apr 9
94-JN	2	1	v	Talish	87-DK-8		1994	
97-TX	10	1	v	Talish	91-FC-2		1997	Apr 4
00-LX	22	1	v	Talish	93-CJ-2		2000	Mar 18
00-CN	5	1	v	Talish	93-CX-1		2000	Mar 15
00-QH	18	1	v	Talish	93-J-3		2000	Mar 18
01-W-	40	1	v	Talish	94-AF-1		2001	Apr 3
00-OP	45	1	v	Talish	94-BI-1		2000	Mar 15 94-BH-1
99-NJ	8	1	v	Talish	94-HW-1		1999	Mar 27
01-O-	11	1	v	Talish	94-HW-1		2001	Apr 3
01-KQ	25	1	v	Talish	94-HW-1		2001	Apr 3
94-ID	6	1	v	Talish	bee		1994	
95-EE	10	1	v	Talish	bee		1995	
93-CQ	19	1	v	Talish	Retic - Atilla		1993	Apr 9
94-CX	24	1	v	Talish	self		1994	self (bee) OR 87-CQ-1 + 87-CM-1
93-E-	58	1	v	Talish	self		1993	white pollen x orange
02-KG	3	1	v	Talish	self		2002	Mar 3
	16	1	v	Talish	self		2001	Apr 3
01-HZ	22	1	v	Talish hybrid	94-HW-1		2001	Apr 3
99-HO	8	1	v	Talish seedling	92-CX-2		1999	Mar 27
99-NG	18	1	v	Talish, 93 seedling	94-AF-1	94-HW-1	1999	Mar 23
95-BI	25	1	v	Talish, dark blue	danfordiae Atilla		1995	Mar 28 Talish dark blue with white pollen
95-C-	60	1	v	Talish, dk blue	89-E-2	89-E-3	1995	Mar 23 Talish dark blue with white pollen
97-AY	31	1	v	Talish, dk blue	danfordiae Atilla		1997	Apr 15
97-AJ	16	1	v	Talish, lt bl, orange	87-BB-1		1997	Apr 11
97-DX	19	1	v	Talish, lt bl, orange	88-AE-2		1997	Apr 2
97-Q-	36	1	v	Talish, lt bl, orange	88-AF-1		1997	Apr 4
97-VX	3	1	v	Talish, lt bl, orange	88-AU-15		1997	Apr 3
97-GF	4	1	v	Talish, lt bl, orange	89-I-7		1997	Apr 14
97-FJ	10	1	v	Talish, lt bl, orange	92-BW-1		1997	Apr 4
97-CO	6	1	v	Talish, lt bl, orange	Retic - Van		1997	Apr 14
00-MY	4	1	v	Talish, lt blue	bakeriana - IGOR		2000	Mar 24
98-CV	9	1	v	Talish, lt blue	danfordiae Atilla	91-FC-4	1998	Mar 13 danfordiae bed 6
98-DI	29	1	v	Talish, lt blue orange	91-FC-1		1998	Mar 25
98-DM	32	1	v	Talish, lt blue orange	danfordiae Atilla		1998	Mar 17
98-MA	45	1	v	Talish, lt blue orange	danfordiae Atilla		1998	Mar 29
99-RH	2	1	v	Talish, lt blue, orang	94-AK-1		1999	Mar 25
95-EG	10	1	v	Talish, orange pollen	87-BY-3		1995	Mar 22
	2	1	v	Talish, orange pollen	self	89-Q-7	1995	Mar 16 touch
95-K	12	1	v	Talish, orange pollen	similar, bed 3		1995	Mar 18 two similar orange pollen clones intercrossed
	3	1	v	Talish, org. pollen	87-CQ-10		1996	Apr 14
	2	1	v	Talish, org. pollen	87-CQ-3		1996	Apr 6
	3	1	v	Talish, org. pollen	87-CQ-3		1996	Apr 5
	2	1	v	Talish, org. pollen	91-EW-1		1996	Apr 17
	6	1	v	Talish, org. pollen	91-GK-1		1996	Apr 19
	3	1	v	Talish, org. pollen	91-GK-5		1996	Apr 21
97-AU	25	1	v	Talish, white	88-AE-2		1997	Apr 4
97-EL	17	1	v	Talish, white	89-E-7	Turkish danfordiae	1997	Apr 2
96-EM	8	1	v	Talish, white pollen	91-AG-2		1996	Apr 20
96-GP	17	1	v	Talish, white pollen	91-GK-5		1996	Apr 21
	2	1	v	Talish, white pollen	Mathew's BM11026		1996	Apr 20
95-D-	26	1	v	Talish, white pollen	P&M	88-AX-1	1995	One of the two pollen parents
97-R-	34	1	v	Talish, white pollen	Retic - Van		1997	Apr 14
97-E-	42	1	v	Talish, white pollen	Tbilisi		1997	Apr 14
	18	1	v	Tall Purple	Huge Purple		2009	Apr 9
95-AY	32	1	v	Tbilisi	89-AX-2		1995	Apr 10 small seeds
97-EO	18	1	v	Tbilisi	91-GG-2		1997	Apr 20
97-Y-	18	1	v	Tbilisi	91-GK-13		1997	Apr 21
	5	1	v	Tbilisi	91-GK-5		1996	Apr 21

	3	1	v	Tbilisi	91-GK-5	91-GK-9		1996	Apr 21	
96-DK	23	1	v	Tbilisi	Blue species, bed 14			1996	Apr 24	or could be by 91-BG-1 on April 21
	1	1	v	Tbilisi	danfordiae	Atilla		1995	Apr 5	
95-BT	22	1	v	Tbilisi	danfordiae	Atilla		1995		
96-GN	17	1	v	Tbilisi	Retic - Atilla			1996	Apr 21	
97-DR	20	1	v	Tbilisi	Retic - Van			1997	Apr 14	
95-R-	39	1	v	Tbilisi	self			1995		
97-BQ	17	1	v	Tbilisi, dark	91-GK-1			1997	Apr 15	
96-UL	11	1	v	Tbilisi, light std	87-BN-5			1996	Apr 15	
	7	1	v	Tbilisi-Edward-like	#10	87-BN-1	87-BB-1	1995	Apr 17	
94-HH	8	1	v	Turkish bakeriana	Pauline			1994	Apr 14	
92-GX	4	1	v	Turkish bakeriana	self	Turkish bakeriana		1992	Apr 15	
88-BA	14	1	v	Turkish bakeriana	Turkish danfordiae	bakeriana		1988		
	7	1	v	Turkish bakeriana	winogradowii	danfordiae	Atilla	1992	Apr 9	
88-AL	7	1	v	Turkish bakeriana	Yuksekoa	bakeriana		1988		
96-TO	12	1	v	Turkish danfordiae	87-BN-5			1996	Apr 14	
96-GD	17	1	v	Turkish danfordiae	87-CQ-10			1996	Apr 14	
92-EE	2	1	v	Turkish danfordiae	87-DK-1			1992	Apr 7	87-DK-1 purple
	7	1	v	Turkish danfordiae	87-YA			1996	Apr 19	
97-GT	5	1	v	Turkish danfordiae	88-AF-1			1997	Apr 4	
96-CM	31	1	v	Turkish danfordiae	89-AC-9			1996	Apr 14	
00-FN	6	1	v	Turkish danfordiae	89-AC-9			2000	Mar 26	
97-FI	12	1	v	Turkish danfordiae	91-ET-2			1997	Apr 4	
97-CA	25	1	v	Turkish danfordiae	91-FC-1			1997	Apr 4	
97-BO	27	1	v	Turkish danfordiae	91-FC-2			1997	Apr 4	
	7	1	v	Turkish danfordiae	92-CI-1	92-EG-2		2000	Mar 15	
00-BV	3	1	v	Turkish danfordiae	92-CI-1	92-EG-2		2000	Mar 15	
00-KY	13	1	v	Turkish danfordiae	94-AF-1			2000	Mar 24	
00-LA	2	1	v	Turkish danfordiae	94-DS-1			2000	Mar 7	
02-MA	3	1	v	Turkish danfordiae	94-HW-1			2002	Mar 14	
00-FE	3	1	v	Turkish danfordiae	94-HW-1			2000	Mar 19	or P&M x 89-Q-3 (Wim) Mar 25
01-EV	6	1	v	Turkish danfordiae	95-unknown-1			2001	Apr 4	
92-ET	11	1	v	Turkish danfordiae	Gordon			1992	Apr 12	
89-AP	9	1	v	Turkish danfordiae	hyrcana	histrioides	Major	1989	Apr 15	
89-AH	8	1	v	Turkish danfordiae	hyrcana	histrioides	Major	1989	Apr 15	
00-FI	9	1	v	Turkish danfordiae	sxd			2000	Mar 24	91 dark sxd
88-AC	19	1	v	Turkish danfordiae	Turkish bakeriana	hyrcana		1988		
92-EF	9	1	v	Turkish danfordiae	winogradowii			1992	Apr 8	
90-K-	9	1	v	Turkish danfordiae	winogradowii	P&M		1990	Apr 9	P&M pollen put on April 19!
	3	2	v	Van Eeden Light Blue	Cantab			1986		2 pods
	3	1	v	Van Eeden Red	Van Eeden Blue	J.S. Dijt		1986		
	985	125	v	various	?			2006		
01-RV	24	1	v	velvety dk purp x self	?			2001		
08-GJ	12	1	v	violet	lg blue in 02			2008	Apr 16	
	9	1	v	Violet	Purple			2009	May 1	
08-GL	3	1	v	violet	solid blue w purple tones			2008	Apr 16	
06-GP	6	1	v	White w Yellow	99-YG-1			2006	Apr 13	
89-W-	2	1	v	White w Yellow Mark	2km W. of Eleskirt	Agri-Van		1989	Apr 22	
89-X-	9	1	v	White w Yellow Mark	bakeriana			1989	Apr 22	
91-GL	12	2	v	White w Yellow Mark	danfordiae	Atilla		1991	Apr 11	approx 12 seeds
91-DT	8	1	v	White w Yellow Mark	danfordiae	Atilla		1991	Apr 11	
91-ED	7	1	v	White w Yellow Mark	danfordiae	Atilla		1991	Apr 11	
88-A-	1	1	v	White w Yellow Mark	Iran 895			1988		
89-AO	8	1	v	White w Yellow Mark	Turkish danfordiae			1989	Apr 22	
00-HG	19	1	v	William, bed 8	?			2000		by nicolai
98-CG	8	1	v	winkleri	kolpakowskiana, normalkolpakowskiana, Malti			1998		
98-GH	10	1	v	winkleri	self			1998		
98-KT	1	1	v	winogradowii	91-ET-2			1998		most brown end no good; like popcorn
98-GU	1	1	v	winogradowii	93-ER-1	histrioides		1998	Mar 30	
98-WG	3	1	v	winogradowii	93-Q-1	93-Q-2		1998	Mar 29	possibly 3
	12	1	v	winogradowii	danfordiae	Atilla		1992	Apr 7	seeds seem soft; may not have seed!
92-DU	26	1	v	winogradowii	histrioides coll.	Adil		1992	Apr 22	Pod parent recorded as P&M
89-A-	41	1	v	With hyrcana	Turkish danfordiae			1989	Apr 13	
94-FF	14	1	v	Yuksekoa	P&M Alba			1994	Apr 21	
88-BC	23	1	v	Yuksekoa	Turkish danfordiae	Turkish bakeriana		1988		