



**The International
Coconut Genetic Resources Network**

**List of the 419 coconut cultivars
registered in the Coconut Genetic Resources
Database as of April 2012
*(ranked by names of cultivars)***

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The International Coconut Genetic Resources Network (COGENT) includes 39 country members. Up to now, only 23 countries have provided data on their genebanks (see table 1). The data was recently updated in the framework of the project “Upgrading international coconut genebanks and evaluating accessions” funded by the global Crop Diversity Trust and led by Bioversity International.

The CGRD project was initiated in 1994. From January to April 2012, the data was updated for the following 6 countries: Brazil, Côte d’Ivoire, India, Indonesia, Sri Lanka and Malaysia. We also received the data from Ghana, Nigeria, Vanuatu and Papua New Guinea but the data was not sufficiently standardized to be incorporated directly in the database. So we wrote again to these countries to get more information before integrating their data.

In some cases, this table may not reflect today’s reality, as some of the countries did not update of the data during the last 10 years. Users must contact the specific data providing institute(s) directly, with any questions or comments regarding information stored in CGRD and for queries regarding the germplasm held in a specific institute(s). Users acknowledge that their access to and use of data does not entitle you to any copyright or other intellectual property right or other proprietary interest in the accession list or the Portal. Users are required to acknowledge the sources of the data accessed.

**Table 1. Codes for countries and institutions
of the 24 COGENT genebanks registered in CGRD Database**

	Codes	Countries and Institutions		Codes	Countries and Institutions
1	BARI	Bangladesh Bari	13	CICY	Mexico CICY Yucatan
2	SP	Bénin CRC Sémé Podji	14	PAKI	Pakistan Agric. Research Council
3	BRA	Brazil EMBRAPA	15	SRS	Papua New Guinea Stewart Res. Centre
4	CHIN	China Wenchang Res. Inst.	16	PHL	Philippines Coconut Authority
5	SMD	Cote d'Ivoire CNRA	17	WS	Samoa Ministry of Agriculture
6	TCC	Fiji Taveuni Coconut Centre	18	YSI	Solomon Islands Yandina
7	OPRI	Ghana OPRI	19	CRI	Sri Lanka Coconut Res. Inst.
8	IND	India CPCRI	20	NCDP	Tanzania Coconut Dev. Prog.
9	IPRI	Indonesian Palm Research Institute	21	CHRC	Thailand Chumphon Hort. Res. Centre
10	CIB	Jamaica Coconut Industry Board	22	TON	Tonga Ministry of Agriculture
11	DOAS	Malaysia Depart. of Agric. Sabah	23	VT	Vanuatu Saraoutou Res. Centre
12	MHP	Malaysia MARDI Hilir Perak	24	DGEC	Vietnam Dong Go Exp. Centre

This list includes all the 419 cultivars registered in the database; anyway, 81 of these cultivars have a 0 value for the number of living palms, meaning that they were lost or the genebank never provided the data about accession size.

As shown in Table 2, the list of cultivars was made more comprehensive by adding some criteria and analysis of the rarity of the germplasm and the quality of the data provided. This will help both users, to better understand germplasm conservation, and genebanks for improving the data available in the Coconut Genetic Resources Database.

Table 2. Caption of the list of the 419 coconut cultivars

	Cultivar endangered, conserved by only one accession. Data must be updated and decision must be taken rapidly to regenerate it or to loss it.	181 cultivars among 419 are conserved in one genebank only and with only one accession.
	Cultivars with a number of living palms announced as 0.	Some of these 81 cultivars are lost, for other the number of living palms was not transmitted to the database.
	Cultivars with a number of living palms far under the standard (from 1 to 40 living palms).	88 cultivars have only between 1 and 39 registered living palms.
PAS	Average completion rate (%) of the descriptors of the passport section (in orange color when the completion rate is low as less than 40%)	Average completion rate is 52%. 96 cultivars among 419 have a completion rate of less than 40%.
CHAR	Average completion rate (%) of the descriptors for the field characterization (in light orange color when the completion rate is low as less than 10%)	Average completion rate is 28%. 133 cultivars among 419 have a completion rate of less than 10%.

Cultivar name	Country of origin	Number of living palms	Number of accessions	Countries of conservation (Short name or code ISO3)	PASS %	CHAR %	Code site CGRD	Code site FAO
Adirampatanam Tall	India	1	1	India	31	6	IND	IND105
Aertembaga Tall	Indonesia	37	1	Indonesia	49	37	IPRI	IDN193
Agailjhara Tall	Bangladesh	0	1	Bangladesh	39	4	BARI	BGD003
Agta Tall	Philippines	140	3	PHL PHL PHL	56	25	PHL	PHL159
Aguinaldo Tall	Philippines	104	2	PHL PHL	58	35	PHL	PHL159
Aklan Tall	Philippines	63	3	PHL PHL PHL	50	21	PHL	PHL159
Anda Tall	Philippines	70	3	PHL PHL PHL	52	24	PHL	PHL159
Andaman Giant Tall	India	381	6	CIV CIV CIV IND IND IND	73	56	IND	IND105
Andaman Green Dwarf	India	5	1	India	29	6	IND	IND105
Andaman Ordinary Tall	India	807	8	CIV CIV CIV GHA IND IND IND LKA	67	53	OPRI	GHA019
Andaman Ranguchan Tall	India	122	3	IND IND IND	65	51	IND	IND105
Andaman Yellow Dwarf	India	4	1	India	27	6	IND	IND105
Antique Tall	Philippines	122	4	PHL PHL PHL PHL	52	20	PHL	PHL159
Aromatic Green Dwarf	Philippines	1069	14	CIV CIV IDN MYS MYS MYS MYS MYS PHL PHL PHL THA VUT VUT	53	33	CHRC	THA028
Aru Australi Tall	Indonesia	10	1	Indonesia	92	89	IPRI	IDN193
Atkapalia Tall	Bangladesh	0	1	Bangladesh	20	4	BARI	BGD003
Ayiramkachi Tall	India	108	2	IND IND	61	71	IND	IND105
Babang Tall	Indonesia	0	1	Indonesia	76	6	IPRI	IDN193
Babugonj Tall	Bangladesh	0	1	Bangladesh	57	6	BARI	BGD003
Bagerhat Tall	Bangladesh	30	1	Bangladesh	27	9	BARI	BGD003
Bagharpara Tall	Bangladesh	0	1	Bangladesh	20	5	BARI	BGD003

Bago-Oshiro Tall	Philippines	326	5	PHL PHL PHL PHL VNM	62	35	DGEC	VNM035
Baguer Green Dwarf	Philippines	158	2	PHL PHL	56	34	PHL	PHL159
Baibara Tall	Papua New Guinea	81	1	Papua New Guinea	31	12	SRS	PNG047
Bali Tall	Indonesia	127	4	IDN IDN IDN IDN	60	34	IPRI	IDN193
Bali Yellow Dwarf	Indonesia	114	6	IDN IDN IDN IDN IDN IDN	76	39	IPRI	IDN193
Ballesteros Tall	Philippines	123	3	PHL PHL PHL	52	24	PHL	PHL159
Banawali Green Dwarf	India	7	1	India	86	90	CRI	LKA165
Banga Green Dwarf	Philippines	133	2	PHL PHL	59	37	PHL	PHL159
Bangladesh Orange Dwarf	Bangladesh	1	1	Bangladesh	73	90	IND	IND105
Bangladesh Tall	Bangladesh	244	13	BGD BGD BGD BGD BGD IND IND IND IND IND IND IND IND	57	68	BARI	BGD003
Bani Tall	Philippines	101	2	PHL PHL	54	33	PHL	PHL159
Banigan Tall	Philippines	69	2	PHL PHL	58	37	PHL	PHL159
Banyuwangi Tall	Indonesia	32	2	IDN IDN	47	22	IPRI	IDN193
Basey Tall	Philippines	40	1	Philippines	63	7	PHL	PHL159
Bataan Tall	Philippines	119	4	PHL PHL PHL PHL	52	20	PHL	PHL159
Bato Bato Tall	Philippines	80	1	Philippines	78	58	PHL	PHL159
Batu Kapal Tall	Indonesia	0	1	Indonesia	47	4	IPRI	IDN193
Bawan Tall	Indonesia	0	1	Indonesia	47	4	IPRI	IDN193
Baybay Tall	Philippines	1114	10	CIV CIV PHL PHL PHL PHL PHL PHL VUT VUT	61	45	VT	VUT003
Beber Tall	Indonesia	0	1	Indonesia	76	6	IPRI	IDN193
Bellona Tall	Solomon Islands	53	1	Solomon Islands	33	6	YSI	SLB001
Benaulim Tall	India	387	3	IND IND IND	68	51	IND	IND105
Bhola Tall	Bangladesh	0	1	Bangladesh	20	5	BARI	BGD003
Bibinoi Tall	Indonesia	0	1	Indonesia	75	6	IPRI	IDN193

Bitunuris Tall	Indonesia	0	1	Indonesia	20	5	IPRI	IDN193
Blanchisseuse Tall	Trinidad and Tobago	100	3	IND IND IND	66	49	IND	IND105
Bodiri Tall	Sri Lanka	56	2	LKA LKA	86	68	CRI	LKA165
Bogra Tall	Bangladesh	30	1	Bangladesh	31	4	BARI	BGD003
Bora Bora Tall	France	9	1	France	57	12	IND	IND105
Borneo Tall	Indonesia	92	2	IND IND	59	72	IND	IND105
Borong Tall	Philippines	36	1	Philippines	61	7	PHL	PHL159
Botolan Tall	Philippines	121	2	PHL PHL	54	34	PHL	PHL159
Bougainville Tall	Papua New Guinea	107	2	JAM JAM	26	2	CIB	JAM004
Boyolali Tall	Indonesia	0	1	Indonesia	47	6	IPRI	IDN193
Brazilian Green Dwarf	Brazil	485	8	BRA CIV CIV LKA LKA LKA VUT VUT	78	34	VT	VUT003
Brazilian Tall	Brazil	432	4	BRA BRA BRA BRA	86	29	BRA	BRA035
Brazilian Green Dwarf	Brazil	226	2	BRA BRA	95	89	BRA	BRA035
Brazilian Tall	Brazil	414	5	BRA BRA BRA BRA BRA	91	89	BRA	BRA035
British Solomon Island Tall	Solomon Islands	142	3	IND IND IND	64	51	IND	IND105
Buikara Tall	Bangladesh	0	1	Bangladesh	20	5	BARI	BGD003
Bukidnon Tall	Philippines	122	5	PHL PHL PHL PHL PHL	51	17	PHL	PHL159
Bulan Tall	Indonesia	0	1	Indonesia	29	4	IPRI	IDN193
Cagayan Tall	Philippines	97	5	PHL PHL PHL PHL PHL	57	17	PHL	PHL159
Calangute Tall	India	81	3	IND IND IND	65	52	IND	IND105
Cambodia Tall	Cambodia	1500	21	CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV JAM JAM TZA	64	29	CIB	JAM004
Cambodian Green Dwarf	Cambodia	187	2	CIV CIV	71	63	SMD	CIV066

Cameroon Kribi Tall	Cameroon	289	3	CIV CIV CIV	81	55	SMD	CIV066
Cameroon Red Dwarf	Cameroon	5514	26	BEN BRA BRA CIV CIV CIV CIV GHA IDN IND IND IND LKA LKA LKA MYS MYS PHL PHL PHL THA THA TZA TZA VUT VUT	67	34	CHRC	THA028
Carnicobar Tall	India	123	2	IND IND	60	73	IND	IND105
Catbalogan Tall	Philippines	30	1	Philippines	61	7	PHL	PHL159
Catigan Green Dwarf	Philippines	1879	13	CIV CIV GHA LKA MYS MYS PHL PHL PHL TZA VNM VUT VUT	56	35	DGEC	VNM035
Chinashkhanian Dwarf	Bangladesh	10	1	Bangladesh	33	0	BARI	BGD003
Chinashukhanian Tall	Bangladesh	70	2	BGD IND	52	49	BARI	BGD003
Chowghat Green Dwarf	India	190	5	IND IND IND JAM JAM	42	43	CIB	JAM004
Chowghat Orange Dwarf	India	2035	4	IND IND IND JAM	43	17	CIB	JAM004
Christmas Island Tall	Kiribati	218	2	MYS SLB	40	19	DOAS	MYS082
Cochin China Tall	Viet Nam	118	3	IND IND IND	65	49	IND	IND105
Coco Bleu Tall	Seychelles	51	1	Seychelles	51	2	IND	IND105
Coco Le Haut Tall	Seychelles	148	1	Seychelles	49	2	IND	IND105
Coco Le Rein Tall	Seychelles	116	1	Seychelles	47	2	IND	IND105
Coco Raisin Tall	Seychelles	165	2	IND IND	61	46	IND	IND105
Comoro Moheli Tall	Comoros	507	3	CIV CIV IND	76	81	IND	IND105
Comoros Tall	Comoros	26	4	IND IND IND IND	73	90	IND	IND105
Cotabato Tall	Philippines	87	5	PHL PHL PHL PHL PHL	57	18	PHL	PHL159
Cuban Orange Dwarf	Cuba	110	2	JAM JAM	22	2	CIB	JAM004
Culaman Tall	Philippines	83	2	PHL PHL	61	33	PHL	PHL159
Dalican Tall	Philippines	119	2	PHL PHL	58	36	PHL	PHL159
Dau Tall	Viet Nam	191	4	VNM VNM VNM VNM	73	19	DGEC	VNM035

Dupays Tall	Mauritius	66	1	Mauritius	55	2	IND	IND105
East African Tall	Tanzania	6054	38	IND IND IND IND IND IND IND TZA	67	18	NCDP	TZA057
East Kalimantan Tall	Indonesia	0	2	IDN IDN	45	4	IPRI	IDN193
East Sepik Tall	Papua New Guinea	263	4	PNG PNG PNG PNG	33	12	SRS	PNG047
Eo Brown Dwarf	Viet Nam	49	1	Viet Nam	92	57	DGEC	VNM035
Equatorial Guinea Green Dwarf	Equatorial Guinea	2205	12	BEN CIV CIV CIV CIV GHA PHL PHL PHL TZA TZA VNM	65	28	DGEC	VNM035
Fiami Red Dwarf	Solomon Islands	16	1	Solomon Islands	37	6	YSI	SLB001
Fiji Niu Bulundrau Tall	Fiji	22	1	Fiji	63	12	IND	IND105
Fijian Longtongwan Tall	Fiji	21	2	IND IND	53	32	IND	IND105
Fijian Tall	Fiji	1889	14	FJI FJI FJI FJI FJI IND IND IND IND IND IND JAM JAM MYS	52	19	CIB	JAM004
Gafaragoan Tall	Bangladesh	0	1	Bangladesh	25	3	BARI	BGD003
Galas Green Dwarf	Philippines	120	2	PHL PHL	58	33	PHL	PHL159
Gangabhavani Tall	India	15	2	IND IND	54	7	IND	IND105
Gangabondam Green Dwarf	India	930	2	IND IND	54	34	IND	IND105
Gangapani Tall	India	17	2	IND IND	54	29	IND	IND105
Gatusan Tall	Philippines	150	3	PHL PHL PHL	54	38	PHL	PHL159
Gazelle Peninsula Tall	Papua New Guinea	1102	17	CIV CIV IND LKA PHL PHL PNG PNG PNG PNG PNG	46	24	SRS	PNG047

				PNG PNG PNG PNG VUT VUT				
Ghana Yellow Dwarf	Ghana	641	5	CIV CIV CIV CIV VNM	87	43	DGEC	VNM035
Gon Thembili Tall	Sri Lanka	152	7	IND IND IND IND LKA LKA LKA	73	67	IND	IND105
Gotalamo Tall	Indonesia	0	1	Indonesia	71	6	IPRI	IDN193
Guam Tall	United States of America	44	5	IND IND IND IND IND	51	28	IND	IND105
Guangdong Tall	China	49	1	China	43	15	CHIN	CHN209
Gudanjali Green Dwarf	India	12	1	India	27	7	IND	IND105
Guelle Rose Tall	Mauritius	70	2	IND IND	61	46	IND	IND105
Guiuan Green Dwarf	Philippines	10	1	Philippines	61	7	PHL	PHL159
Guiuan Tall	Philippines	39	1	Philippines	61	7	PHL	PHL159
Guntung Tall	Indonesia	0	1	Indonesia	47	7	IPRI	IDN193
Hainan Tall	China	1411	14	CHN CHN CHN CHN CHN CHN CHN CHN CHN CHN CHN CHN CHN CHN	40	12	CHIN	CHN209
Hanimaadhoo Tall	Maldives	23	4	IND IND IND IND	73	90	IND	IND105
Hathazari Tall	Bangladesh	200	1	Bangladesh	45	46	BARI	BGD003
Hazari Tall	India	12	1	India	25	6	IND	IND105
Hihisu Tall	Papua New Guinea	81	1	Papua New Guinea	31	12	SRS	PNG047
Igo Bulan Tall	Indonesia	0	1	Indonesia	55	7	IPRI	IDN193
Igo-Duku Tall	Indonesia	0	1	Indonesia	57	7	IPRI	IDN193
Ijobalit Tall	Indonesia	0	1	Indonesia	80	6	IPRI	IDN193
Ilocos Sur Tall	Philippines	127	3	PHL PHL PHL	58	26	PHL	PHL159
Ilo-Ilo Tall	Indonesia	47	1	Indonesia	47	37	IPRI	IDN193
Indian East Coast Tall	India	120	2	IND IND	60	48	IND	IND105
Indian West Coast Tall	India	1578	8	IND IND IND IND IND IND	67	49	CIB	JAM004

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Inobonto Tall	Indonesia	0	3	IDN IDN IDN	47	4	IPRI	IDN193
Iokea Red Dwarf	Papua New Guinea	14	1	Papua New Guinea	31	2	SRS	PNG047
Iokea Tall	Papua New Guinea	14	1	Papua New Guinea	29	2	SRS	PNG047
Jahaji Tall	India	4	1	India	35	2	IND	IND105
Jamaica Tall	Jamaica	356	4	IND IND JAM JAM	45	21	CIB	JAM004
Jamalpur Tall	Bangladesh	0	1	Bangladesh	37	50	BARI	BGD003
Java Tall	Indonesia	202	3	IND IND IND	63	51	IND	IND105
Jepara Tall	Indonesia	58	2	IDN IDN	49	22	IPRI	IDN193
Jhalakathi Tall	Bangladesh	0	1	Bangladesh	45	2	BARI	BGD003
Jombang Green Dwarf	Indonesia	56	3	IDN IDN IDN	51	17	IPRI	IDN193
Jombang Red Dwarf	Indonesia	0	1	Indonesia	49	7	IPRI	IDN193
Jombang Yellow Dwarf	Indonesia	0	3	IDN IDN IDN	50	7	IPRI	IDN193
Kaadethdhoo Tall	Maldives	10	2	IND IND	73	90	IND	IND105
Kaithathali Tall	India	14	2	IND IND	55	7	IND	IND105
Kalapara Tall	Bangladesh	0	1	Bangladesh	20	5	BARI	BGD003
Kalasey Tall	Indonesia	49	1	Indonesia	47	37	IPRI	IDN193
Kamandala Tall	Sri Lanka	4	1	Sri Lanka	65	45	CRI	LKA165
Kambaniru Tall	Indonesia	0	1	Indonesia	67	6	IPRI	IDN193
Kapal Brown Dwarf	Indonesia	1	1	Indonesia	18	7	IPRI	IDN193
Kapatagan Green Dwarf	Philippines	116	2	PHL PHL	61	37	PHL	PHL159
Kappadam Tall	India	390	6	CIV CIV CIV IND IND IND	71	55	IND	IND105
Kapuas Tall	Indonesia	30	1	Indonesia	71	89	IPRI	IDN193
Karkar Tall	Papua New Guinea	1048	18	CIV CIV CIV IDN IND JAM JAM LKA MYS PHL PHL PNG PNG PNG PNG TZA	52	29	SRS	PNG047

				VUT VUT				
Katangawan Tall	Philippines	77	1	Philippines	65	58	PHL	PHL159
Kayemkola Tall	Bangladesh	0	1	Bangladesh	14	5	BARI	BGD003
Kelambu Buruk Tall	Indonesia	0	1	Indonesia	18	4	IPRI	IDN193
Kenthali Orange Dwarf	India	57	2	IND IND	56	33	IND	IND105
Khagrachari Tall	Bangladesh	0	1	Bangladesh	24	1	BARI	BGD003
Khairtala Tall	Bangladesh	317	2	BGD IND	52	71	BARI	BGD003
Kiamba Green Dwarf	Philippines	94	1	Philippines	69	51	PHL	PHL159
Kinabalan Green Dwarf	Philippines	177	3	CIV PHL PHL	58	42	PHL	PHL159
Kinabuhutan Tall	Indonesia	56	1	Indonesia	47	37	IPRI	IDN193
King Coconut	Sri Lanka	406	13	IND IND IND JAM JAM LKA LKA LKA LKA LKA LKA LKA TZA	64	44	CIB	JAM004
King Kumbra Tall	Maldives	10	1	Maldives	73	90	IND	IND105
Kiribati Green Dwarf	Kiribati	87	2	VUT VUT	54	27	VT	VUT003
Kiribati Tall	Kiribati	33	1	Kiribati	37	6	YSI	SLB001
Kisorganj Tall	Bangladesh	30	1	Bangladesh	27	6	BARI	BGD003
Kiwai Tall	Papua New Guinea	162	2	PNG PNG	33	12	SRS	PNG047
Klapawangi Tall	Indonesia	9	1	Indonesia	31	40	IND	IND105
Kongthien Yong Tall	Indonesia	8	1	Indonesia	31	61	IND	IND105
Kopyor Brown Dwarf	Indonesia	62	1	Indonesia	82	92	IPRI	IDN193
Kopyor Green Dwarf	Indonesia	20	1	Indonesia	82	92	IPRI	IDN193
Kopyor Green/ Yellow Dwarf	Indonesia	75	1	Indonesia	82	91	IPRI	IDN193
Kopyor Ivory Dwarf	Indonesia	8	1	Indonesia	82	90	IPRI	IDN193
Kopyor Yellow Dwarf	Indonesia	17	1	Indonesia	82	93	IPRI	IDN193
Kosinggolan Tall	Indonesia	79	1	Indonesia	78	89	IPRI	IDN193
Kumai Tall	Indonesia	0	1	Indonesia	45	4	IPRI	IDN193

Kumo-B Tall	Indonesia	0	1	Indonesia	75	6	IPRI	IDN193
Kupal Tall	Indonesia	0	1	Indonesia	76	6	IPRI	IDN193
Kushtia Tall	Bangladesh	0	1	Bangladesh	18	5	BARI	BGD003
La Union Tall	Philippines	103	3	PHL PHL PHL	58	26	PHL	PHL159
La Victoria Dwarf	Philippines	124	3	PHL PHL PHL	61	25	PHL	PHL159
Laccadive Micro Tall	India	564	6	CIV CIV IND IND IND TZA	69	52	NCDP	TZA057
Laccadive Orange Dwarf	India	1	1	India	31	6	IND	IND105
Laccadive Ordinary Tall	India	3878	7	CIV CIV GHA IND IND LKA TZA	61	44	NCDP	TZA057
Laguna Tall	Philippines	451	7	IND IND MYS PHL PHL PHL PHL	46	36	IND	IND105
Laoang Tall	Philippines	37	1	Philippines	63	7	PHL	PHL159
Lato Lato Tall	Philippines	87	1	Philippines	76	58	PHL	PHL159
Lebukhali Tall	Bangladesh	0	1	Bangladesh	20	3	BARI	BGD003
Leon Tall	Philippines	85	2	PHL PHL	54	34	PHL	PHL159
Lifou Tall	France	76	3	IND IND IND	65	49	IND	IND105
Lolak Tall	Indonesia	0	2	IDN IDN	47	4	IPRI	IDN193
Loong Tall	Philippines	97	2	PHL PHL	61	33	PHL	PHL159
Lope De Vega Tall	Philippines	35	1	Philippines	63	7	PHL	PHL159
Lua Tall	Viet Nam	44	1	Viet Nam	90	10	DGEC	VNM035
Lubuk Pakam Tall	Indonesia	61	2	IDN IDN	47	23	IPRI	IDN193
Lumajang Tall	Indonesia	0	1	Indonesia	45	4	IPRI	IDN193
Lupon Tall	Philippines	84	1	Philippines	67	59	PHL	PHL159
Macapuno Tall	Viet Nam	335	6	IND LKA PHL PHL PHL VNM	64	28	DGEC	VNM035
Madang Brown Dwarf	Papua New Guinea	574	10	CIV CIV LKA PNG PNG THA THA TZA VUT VUT	67	32	SRS	PNG047
Magtuod Green Dwarf	Philippines	108	2	PHL PHL	51	37	PHL	PHL159
Maitum Tall	Philippines	94	2	PHL PHL	64	32	PHL	PHL159
Makapuno Tall	Seychelles	1	1	Seychelles	73	90	IND	IND105

Makilala Green Dwarf	Philippines	106	2	PHL PHL	51	34	PHL	PHL159
Malayan Green Dwarf	Malaysia	623	14	CIV CIV CIV IND IND IND IND IND MYS MYS SLB TZA TZA TZA	60	31	DOAS	MYS082
Malayan Red Dwarf	Malaysia	7194	39	BRA BRA BRA BRA CIV CIV CIV CIV FJI GHA IDN IDN IND IND IND IND IND IND IND JAM JAM JAM JAM MYS PHL PHL PHL PNG SLB SLB SLB SLB SLB THA TZA TZA VNM VUT VUT	57	27	CHRC	THA028
Malayan SS Apricot Tall	Malaysia	95	3	IND IND IND	65	49	IND	IND105
Malayan SS Green Tall	Malaysia	147	3	IND IND IND	64	51	IND	IND105
Malayan Tall	Malaysia	4029	53	BRA CIV CIV CIV IND IND IND IND IND JAM JAM JAM JAM MYS SLB	63	43	CIB	JAM004
Malayan Yellow Dwarf	Malaysia	18817	40	BEN BGD BRA BRA BRA BRA CIV CIV CIV CIV FJI GHA IDN IDN IND IND IND IND IND IND IND JAM JAM LKA MEX MYS PHL PHL PHL PHL PHL PNG SLB THA TZA TZA TZA VNM VUT	61	36	CHRC	THA028

				VUT				
Mamuaya Tall	Indonesia	49	1	Indonesia	20	19	IPRI	IDN193
Mangipod Green Dwarf	Philippines	65	2	PHL PHL	53	33	PHL	PHL159
Manikgonj Tall	Bangladesh	0	1	Bangladesh	20	5	BARI	BGD003
Mansinam Red Dwarf	Indonesia	8	1	Indonesia	78	89	IPRI	IDN193
Manus Tall	Papua New Guinea	243	3	PNG PNG PNG	33	12	SRS	PNG047
Mapanget Tall	Indonesia	3193	15	IDN IDN IDN IDN IDN IDN IDN IDN IDN IDN IDN IDN IDN IDN IDN	63	42	IPRI	IDN193
Maphraeo Thailand Tall	Thailand	172	2	JAM JAM	28	14	CIB	JAM004
Marinsow Tall	Indonesia	36	1	Indonesia	47	37	IPRI	IDN193
Markham Valley Tall	Papua New Guinea	354	14	CIV IDN IND IND JAM JAM LKA MYS PHL PHL PNG PNG PNG SLB	41	23	SRS	PNG047
Melongoane Tall	Indonesia	0	1	Indonesia	18	5	IPRI	IDN193
Mestiza Tall	Philippines	92	1	Philippines	67	39	PHL	PHL159
Mexican Atlantic Tall	Mexico	0	3	MEX MEX MEX	56	34	CICY	MEX056
Mexican Pacific Tall	Mexico	0	16	MEX MEX MEX MEX MEX MEX MEX MEX MEX MEX MEX MEX MEX MEX MEX MEX	56	32	CICY	MEX056
Milne Bay Tall	Papua New Guinea	84	2	PNG PNG	33	12	SRS	PNG047
Moorea Tall	France	78	2	IND IND	59	12	IND	IND105
Mozambique Tall	Mozambique	519	3	CIV CIV CIV	78	67	SMD	CIV066
Muktagacha Tall	Bangladesh	0	1	Bangladesh	20	5	BARI	BGD003
Muwa Tall	Papua New Guinea	47	1	Papua New Guinea	59	12	IND	IND105

	Guinea							
Nadora Tall	India	79	3	IND IND IND	65	51	IND	IND105
Namatanai Tall	Papua New Guinea	319	4	PNG PNG PNG PNG	33	10	SRS	PNG047
Namukon Tall	Philippines	110	2	PHL PHL	57	33	PHL	PHL159
Navassi Tall	India	12	1	India	25	6	IND	IND105
Nawasi Tall	Thailand	592	3	LKA LKA THA	63	46	CHRC	THA028
New Buswang Green Dwarf	Philippines	76	2	PHL PHL	57	37	PHL	PHL159
New Caledonia Tall	France	133	1	France	61	23	VT	VUT003
New Guinea Kavieng Tall	Papua New Guinea	27	1	Papua New Guinea	63	12	IND	IND105
New Guinea Kiriwana Tall	Papua New Guinea	37	1	Papua New Guinea	59	12	IND	IND105
New Guinea Orange Dwarf	Papua New Guinea	31	1	Papua New Guinea	63	12	IND	IND105
New Guinea Tall	Papua New Guinea	41	1	Papua New Guinea	27	57	IND	IND105
Ngilngof Tall	Indonesia	0	1	Indonesia	84	7	IPRI	IDN193
Nias Green Dwarf	Indonesia	223	5	IDN IDN IDN MYS PNG	40	11	SRS	PNG047
Nias Red Dwarf	Papua New Guinea	66	1	Papua New Guinea	24	2	SRS	PNG047
Nias Yellow Dwarf	Indonesia	211	8	IDN IDN IDN IDN IDN IDN IDN IDN PNG	57	30	SRS	PNG047
Nicobar Tall	India	499	12	IND IND IND IND IND IND IND IND IND IND IND IND	52	48	IND	IND105
Nigerian Green Dwarf	Nigeria	20	2	IND IND	55	29	IND	IND105
Nigerian Tall	Nigeria	18	2	IND IND	53	29	IND	IND105
Nita Tall	Indonesia	0	1	Indonesia	75	6	IPRI	IDN193
Niu Damu Tall	Fiji	49	1	Fiji	24	46	MHP	MYS054

Niu Kafa Tall	Tonga	178	2	TON WSM	14	16	TON	TON001
Niu Leka Dwarf	Fiji	1360	20	CIV CIV CIV FJI IND IND IND JAM JAM JAM LKA MYS SLB TON TZA VUT VUT VUT WSM WSM	49	27	CIB	JAM004
Niu Vai Tall	Tonga	178	2	TON WSM	14	16	TON	TON001
Noid Tall	Indonesia	0	3	IDN IDN IDN	47	4	IPRI	IDN193
Nok Koom Green Dwarf	Thailand	22	1	Thailand	55	8	CHRC	THA028
North Cotabato Tall	Philippines	77	4	PHL PHL PHL PHL	58	19	PHL	PHL159
Nu Ati Red Dwarf	Samoa	5	1	Samoa	18	1	WS	WSM011
Nu Fella Tall	France	39	2	IND IND	51	32	IND	IND105
Nu Gili Tall	France	41	2	IND IND	50	32	IND	IND105
Nu Himi Kupien Tall	France	16	2	IND IND	50	7	IND	IND105
Nu Quawen Tall	France	16	2	IND IND	50	33	IND	IND105
Nu Wallis Tall	France	16	2	IND IND	51	7	IND	IND105
Nu Wehnug Tall	France	39	2	IND IND	51	32	IND	IND105
Oenggauk Tall	Indonesia	0	1	Indonesia	75	6	IPRI	IDN193
Oro Tall	Papua New Guinea	243	3	PNG PNG PNG	33	12	SRS	PNG047
PagandaranTall	Indonesia	0	1	Indonesia	18	4	IPRI	IDN193
Pak Chok Tall	Thailand	350	2	THA THA	33	20	CHRC	THA028
Pakistan Tall	Pakistan	0	32	PAK PAK	10	29	PAKI	PAK034
Palakahembing Tall	Indonesia	0	1	Indonesia	18	4	IPRI	IDN193

Palapi Tall	Indonesia	0	1	Indonesia	18	5	IPRI	IDN193
Palu Tall	Indonesia	424	6	CIV CIV IDN IDN IDN IDN	64	45	IPRI	IDN193
Panama Tall	Panama	825	14	CIV CIV CIV CIV GHA GHA IND IND IND IND JAM JAM TZA TZA	53	38	CIB	JAM004
Pandan Tall	Philippines	17	1	Philippines	53	67	PHL	PHL159
Pandu Tall	Indonesia	45	1	Indonesia	49	37	IPRI	IDN193
Pangandaran Tall	Indonesia	0	1	Indonesia	45	6	IPRI	IDN193
Pangasinan Tall	Philippines	115	4	PHL PHL PHL PHL	58	21	PHL	PHL159
Papua New Guinea Red Dwarf	Papua New Guinea	198	2	PNG PNG	25	2	SRS	PNG047
Papua New Guinea Yellow Dwarf	Papua New Guinea	51	1	Papua New Guinea	25	2	SRS	PNG047
Paslaten Tall	Indonesia	83	2	IDN IDN	47	22	IPRI	IDN193
Pathiu Green Dwarf	Thailand	515	1	Thailand	37	20	CHRC	THA028
Pemba Green Dwarf	Mauritius	114	2	IND IND	68	46	IND	IND105
Pemba Red Dwarf	Tanzania	580	6	IND IND TZA TZA TZA TZA	70	19	NCDP	TZA057
Pemba Red Tall	Mauritius	33	2	IND IND	66	46	IND	IND105
Pemba Yellow Dwarf	Mauritius	25	1	Mauritius	63	2	IND	IND105
Peru Tall	Peru	15	1	Peru	47	5	CIB	JAM004
Philippines Dailig Tall	Philippines	21	2	IND IND	53	30	IND	IND105
Philippines Kalambahim Tall	Philippines	16	2	IND IND	51	7	IND	IND105
Philippines Lono Tall	Philippines	141	3	IND IND IND	63	50	IND	IND105
Philippines Ordinary Tall	Philippines	171	3	IND IND IND	64	51	IND	IND105
Philippines Palawan Tall	Philippines	19	2	IND IND	53	28	IND	IND105
Pikit Tall	Philippines	85	3	PHL PHL PHL	57	24	PHL	PHL159
Pilipog Green Dwarf	Fiji	484	8	CIV CIV FJI PHL PHL PHL	64	49	TCC	FJI034

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Poigar Budidaya Tall	Indonesia	0	1	Indonesia	47	4	IPRI	IDN193
Poilanpur Tall	Bangladesh	0	1	Bangladesh	69	46	BARI	BGD003
Poligolo Tall	Papua New Guinea	81	1	Papua New Guinea	27	12	SRS	PNG047
Pora Pol Tall	Sri Lanka	28	1	Sri Lanka	67	15	CRI	LKA165
Pugo Tall	Philippines	100	2	PHL PHL	57	37	PHL	PHL159
Pulau Kelapa Tall	Indonesia	0	1	Indonesia	80	7	IPRI	IDN193
Pungkol Tall	Indonesia	52	1	Indonesia	47	37	IPRI	IDN193
Puthia Tall	Bangladesh	30	1	Bangladesh	25	5	BARI	BGD003
Rabaul Red Dwarf	Papua New Guinea	99	1	Papua New Guinea	27	2	SRS	PNG047
Rahmatpur Tall	Bangladesh	1700	3	BGD BGD BGD	60	56	BARI	BGD003
Raja Brown Dwarf	Indonesia	133	6	IDN IDN IDN IDN IDN IDN	61	39	IPRI	IDN193
Ramgorh Tall	Bangladesh	0	1	Bangladesh	24	1	BARI	BGD003
Ran Thembili Tall	Sri Lanka	74	2	LKA LKA	84	50	CRI	LKA165
Rangiroa Red Dwarf	France	24	3	IND JAM JAM	33	5	CIB	JAM004
Rangiroa Tall	France	603	11	CIV CIV CIV CIV IND IND JAM MYS SLB VUT VUT	60	25	CIB	JAM004
Rangoon Kobbari Tall	India	23	2	IND IND	56	34	IND	IND105
Rarumis Tall	Indonesia	32	1	Indonesia	24	15	IPRI	IDN193
Razbari Tall	Bangladesh	30	1	Bangladesh	25	5	BARI	BGD003
Rennell Island Tall	Solomon Islands	2918	23	BRA CIV CIV FJI IDN IND JAM JAM LKA MYS MYS PHL PHL PNG SLB THA TZA TZA VUT VUT VUT VUT WSM	50	22	CHRC	THA028
Reunion Island Tall	France	10	2	IND IND	73	90	IND	IND105
Rhaikhali Tall	Bangladesh	250	1	Bangladesh	45	55	BARI	BGD003
Riau Tall	Indonesia	0	1	Indonesia	45	6	IPRI	IDN193

Rote Tall	Indonesia	0	1	Indonesia	18	4	IPRI	IDN193
Roti Island Tall	Indonesia	0	5	IDN IDN IDN IDN IDN	49	4	IPRI	IDN193
Rotuman Tall	Fiji	788	13	BRA CIV CIV FIJ IND IND JAM MYS SLB TZA VUT VUT VUT	56	25	CIB	JAM004
Sabah Tall	Malaysia	1210	19	MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS MYS	46	11	DOAS	MYS082
Sagerat Orange Dwarf	Indonesia	18	2	IDN IDN	51	23	IPRI	IDN193
Saint Vincent Tall	Trinidad and Tobago	142	3	IND IND IND	64	50	IND	IND105
Sakhi Gopal Tall	India	121	4	IND IND IND IND	43	18	IND	IND105
Salak Green Dwarf	Indonesia	374	8	IDN IDN IDN IDN IDN IDN IDN IDN	59	30	IPRI	IDN193
Salambuyan Tall	Philippines	121	2	PHL PHL	61	39	PHL	PHL159
Samal Island Tall	Philippines	102	6	PHL PHL PHL PHL PHL PHL	57	15	PHL	PHL159
Sambava Green Tall	Madagascar	115	1	Madagascar	53	2	IND	IND105
Sambava Tall	Madagascar	82	3	IND IND IND	68	61	IND	IND105
Samoan Green Dwarf	Samoa	0	1	Samoa	14	1	WS	WSM011
Samoan Tall	Samoa	181	6	IND IND JAM SLB WSM WSM	36	6	CIB	JAM004
Samoan Yellow Dwarf	Samoa	96	3	IND VUT VUT	66	24	VT	VUT003
Samuda Tall	Indonesia	0	4	IDN IDN IDN IDN	48	4	IPRI	IDN193
San Isidro Green Dwarf	Philippines	120	3	PHL PHL PHL	58	24	PHL	PHL159
San Policarpo Tall	Philippines	37	1	Philippines	63	7	PHL	PHL159
San Ramon Tall	Philippines	603	9	IND IND IND LKA LKA LKA PHL PHL VNM	69	46	DGEC	VNM035
Sanchez Mira Tall	Philippines	118	3	PHL PHL PHL	60	25	PHL	PHL159

Santa Cruz Tall	Philippines	41	1	Philippines	57	63	PHL	PHL159
Santa Margarita Green Dwarf	Philippines	18	1	Philippines	61	7	PHL	PHL159
Santiago Island Tall	Philippines	121	2	PHL PHL	59	37	PHL	PHL159
Santo Nino Green Dwarf	Philippines	94	3	PHL PHL PHL	63	24	PHL	PHL159
Santongbolan Tall	Indonesia	0	1	Indonesia	18	5	IPRI	IDN193
Sarawak Tall	Indonesia	98	3	JAM JAM MYS	33	8	CIB	JAM004
Sawarna Tall	Indonesia	121	5	IDN IDN IDN IDN IDN	58	29	IPRI	IDN193
Sea Tall	Indonesia	46	1	Indonesia	47	37	IPRI	IDN193
Seychelles Tall	Seychelles	8	2	IND JAM	39	30	CIB	JAM004
Sherpur Tall	Bangladesh	30	1	Bangladesh	27	5	BARI	BGD003
Shinta Red Dwarf	Indonesia	0	1	Indonesia	18	4	IPRI	IDN193
Sibuga Tall	Philippines	50	1	Philippines	47	6	PHL	PHL159
Silian Tall	Indonesia	0	3	IDN IDN IDN	47	4	IPRI	IDN193
Soasio Red Dwarf	Indonesia	0	1	Indonesia	49	7	IPRI	IDN193
Sokong Tall	Indonesia	0	1	Indonesia	76	6	IPRI	IDN193
Solo Tall	Indonesia	0	1	Indonesia	20	5	IPRI	IDN193
Solomon Islands Tall	Solomon Islands	755	10	CIV CIV CIV IND JAM SLB VUT VUT VUT VUT	54	31	CIB	JAM004
Spicata Red Dwarf	Jamaica	7	1	Jamaica	20	2	CIB	JAM004
Spicata Tall	Jamaica	147	3	JAM PHL PHL	38	25	CIB	JAM004
Spring Taluya Tall	Philippines	92	2	PHL PHL	57	37	PHL	PHL159
Sri Lanka Brown Dwarf	Sri Lanka	59	3	LKA LKA LKA	87	73	CRI	LKA165
Sri Lanka Green Dwarf	Sri Lanka	1778	19	CIV CIV CIV GHA GHA IND IND JAM JAM LKA LKA LKA LKA PHL PHL PHL TZA TZA VNM	57	38	CIB	JAM004
Sri Lanka Mirishena	Sri Lanka	56	1	Sri Lanka	45	11	CRI	LKA165

Semi Tall								
Sri Lanka Red Dwarf	Sri Lanka	178	7	IND IND LKA LKA LKA LKA VNM	68	47	DGEC	VNM035
Sri Lanka Tall	Sri Lanka	6938	103	CIV CIV IND IND IND JAM LKA	76	52	CHRC	THA028
Sri Lanka Yellow Dwarf	Sri Lanka	1439	10	IND IND IND JAM JAM LKA LKA LKA LKA VNM	62	36	CIB	JAM004
Sri Tanjung Dwarf	Indonesia	0	1	Indonesia	39	6	IPRI	IDN193
Standard Kudat Tall	Indonesia	55	2	IND IND	60	48	IND	IND105
Sulawesi Tall	Indonesia	115	3	IDN IDN IDN	85	89	IPRI	IDN193
Surinam Brown Dwarf	Suriname	5	1	Suriname	33	50	IND	IND105
Surinam Tall	Suriname	21	2	IND IND	54	29	IND	IND105
Swarupkathi Tall	Bangladesh	0	1	Bangladesh	22	5	BARI	BGD003
Ta Tall	Viet Nam	508	11	VNM VNM VNM VNM VNM VNM VNM VNM VNM VNM VNM	75	18	DGEC	VNM035
Tacunan Green Dwarf	Philippines	629	11	CIV GHA LKA MYS PHL PHL PHL PHL TZA VUT VUT	53	31	DOAS	MYS082
Tagnanan Tall	Philippines	2967	14	CIV CIV CIV GHA LKA MYS MYS MYS PHL PHL TZA VUT VUT VUT	55	33	DOAS	MYS082
Tahitian Red Dwarf	France	112	2	CIV CIV	74	76	SMD	CIV066

Tahitian Tall	France	2067	13	BRA CIV CIV CIV CIV IDN IND JAM LKA MYS PHL PHL TZA	60	37	CIB	JAM004
Takome Tall	Indonesia	357	5	CIV CIV IDN IDN IDN	61	38	IPRI	IDN193
Talasea Red Tall	Papua New Guinea	155	1	Papua New Guinea	29	12	SRS	PNG047
Talisay Green Dwarf	Philippines	75	2	PHL PHL	59	34	PHL	PHL159
Talise Tall	Indonesia	21	1	Indonesia	47	37	IPRI	IDN193
Tam Quan Yellow Dwarf	Viet Nam	49	1	Viet Nam	90	53	DGEC	VNM035
Tampakan Tall	Philippines	91	2	PHL PHL	62	39	PHL	PHL159
T'boli Tall	Philippines	86	1	Philippines	76	59	PHL	PHL159
Tebing Tinggi Green Dwarf	Indonesia	129	4	IDN IDN IDN IDN	60	35	IPRI	IDN193
Tebu Sweet HuskTall	Indonesia	7	1	Indonesia	78	90	IPRI	IDN193
Tekulai Tall	Indonesia	0	1	Indonesia	18	4	IPRI	IDN193
Tenga Tall	Indonesia	443	9	CIV CIV IDN IDN IDN IDN IDN IDN LKA	63	42	CRI	LKA165
Ternate Brown Dwarf	Indonesia	202	2	CIV CIV	78	76	SMD	CIV066
Thailand Brown Dwarf	Thailand	100	1	Thailand	33	3	CHRC	THA028
Thailand Green Dwarf	Thailand	272	4	CIV CIV VUT VUT	63	51	VT	VUT003
Thailand Orange Dwarf	Thailand	250	2	THA THA	55	14	CHRC	THA028
Thailand Tall	Thailand	7554	36	CIV CIV CIV CIV CIV THA TZA	60	12	CHRC	THA028
Thailand Yellow Dwarf	Thailand	45	1	Thailand	35	15	CHRC	THA028
Thalai Roi Tall	Thailand	205	1	Thailand	37	19	CHRC	THA028

Thung Kled Green Dwarf	Thailand	96	2	THA THA	61	12	CHRC	THA028
Tigbaon Tall	Philippines	52	2	PHL PHL	54	33	PHL	PHL159
Tinambacan Tall	Philippines	40	1	Philippines	63	7	PHL	PHL159
Tiptur Tall	India	75	2	IND IND	60	70	IND	IND105
Togawa Tall	Indonesia	0	1	Indonesia	69	6	IPRI	IDN193
Tonga Tall	Tonga	515	12	BRA CIV CIV IND IND IND JAM TON TON TON VUT VUT	49	27	CIB	JAM004
Tonga Tall Taokave	Tonga	0	1	Tonga	12	31	TON	TON001
Tontaletete Tall	Indonesia	42	1	Indonesia	47	37	IPRI	IDN193
Trenggalek Dwarf	Indonesia	0	1	Indonesia	45	6	IPRI	IDN193
Trenggalek Tall	Indonesia	0	1	Indonesia	43	4	IPRI	IDN193
Tulung Agung Tall	Indonesia	0	1	Indonesia	45	4	IPRI	IDN193
Tupi Green Dwarf	Philippines	30	2	PHL PHL	57	33	PHL	PHL159
Upi Tall	Philippines	113	2	PHL PHL	54	31	PHL	PHL159
Uzipur Tall	Bangladesh	0	1	Bangladesh	41	7	BARI	BGD003
Vailala Tall	Papua New Guinea	162	2	PNG PNG	31	12	SRS	PNG047
Vanikoro Tall	Solomon Islands	17	1	Solomon Islands	35	6	YSI	SLB001
Vanuatu Red Dwarf	Vanuatu	132	3	VUT VUT VUT	59	20	VT	VUT003
Vanuatu Tall	Vanuatu	2780	31	BRA CIV CIV GHA GHA JAM LKA PHL PHL TZA TZA VUT	66	17	CIB	JAM004
Venus Tall	Philippines	128	2	PHL PHL	59	39	PHL	PHL159
Verikobbari Tall	India	35	2	IND IND	56	29	IND	IND105

Waingapu Orange Dwarf	Indonesia	16	1	Indonesia	71	89	IPRI	IDN193
West African Tall	Côte d'Ivoire	4109	32	BEN BRA CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV CIV GHA IND IND IND IND IND LKA MYS MYS MYS MYS PHL PHL THA TZA TZA VNM VUT VUT	68	41	CHRC	THA028
West Kalimantan Tall	Indonesia	0	3	IDN IDN IDN	45	4	IPRI	IDN193
West New Britain Tall	Papua New Guinea	159	2	PNG PNG	31	12	SRS	PNG047
West Papua Tall	Indonesia	298	5	IDN IDN IDN IDN IDN	78	88	IPRI	IDN193
West Sumatra Tall	Indonesia	0	3	IDN IDN IDN	46	4	IPRI	IDN193
Wulurat Tall	Indonesia	0	1	Indonesia	82	7	IPRI	IDN193
Wusa Tall	Indonesia	52	1	Indonesia	47	37	IPRI	IDN193
Wutung Tall	Papua New Guinea	0	1	Papua New Guinea	18	1	SRS	PNG047
Xiem Green Dwarf	Viet Nam	49	1	Viet Nam	84	58	DGEC	VNM035
Yap Island Tall	Micronesia	0	1	Micronesia	20	2	CIB	JAM004
Yunnan Tall	China	75	2	CHN CHN	41	12	CHIN	CHN209
Zambales Tall	Philippines	120	4	PHL PHL PHL PHL	57	19	PHL	PHL159
Zamboanga Tall	Philippines	180	2	PHL PHL	50	36	PHL	PHL159