



AMAZONIA REFORESTATION

Planeta Verde Reforestación S.A.
Cra. 57B No. 137-88
Barrio Colina Campestre II
Bogotá, Colombia

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Plantación Amazonia el Vita S.A.
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Annual Planting Report 2011

INTRODUCED SPECIES

Location: La Pedregoza, Vichada, Colombia

Planting Contractor: Luisa Fernanda Azabache Medina

Forestry Engineer: Luisa Fernanda Azabache Medina

Supervisor: James Vanegas

Tree Nursery: La Pedregoza

Fertilizer: Fertilizante Bioforestal, Mejisulfatos S.A., Medellín, Colombia

pH: Lime included in fertilizer

Planting Dates: July 15 to August 15, 2011

Species	Area	Number of Trees	Spacing	Seed Source
<i>Acacia mangium</i>	100 ha. (247 acres)	127,000	3 m x 2.8 m	Refocosta S.A., Casanare, Colombia
<i>Eucalyptus pellita</i>	150 ha. (370.5 acres)	190,500	3 m x 2.8 m	Kanguroy S.A., Cordoba, Colombia
<i>Pinus caribaea</i> (Caribbean Pine)	50 ha. (123.50 acres)	63,500	3 m x 2.8 m	Proforca, Venezuela
<i>Jatropha curcas</i> (Piñon)	1.1 ha. (2.717 acres)	2,866	2 m x 2 m	El Semillero, Bogotá
<i>Gmelina arborea</i> (Melina)	2.0 ha. (4.94 acres)	2,500	3 m x 2.6 m	El Semillero, Bogotá
<i>Moringa oleifera</i> (Moringa)	1.0 ha. (2.47 acres)	1,120	3 m x 3 m	El Semillero, Bogotá
<i>Azadirachta indica</i> (Neem)	1.3 ha. (3.211 acres)	1,440	3 m x 3 m	El Semillero, Bogotá
SUMMARY	305.4 ha. (754.34 acres)	388,926		

NATIVE SPECIES

Location: La Pedregoza, Vichada, Colombia

Planting Contractor: Luisa Fernanda Azabache Medina

Forestry Engineer: Luisa Fernanda Azabache Medina

Supervisor: James Vanegas

Tree Nursery: La Pedregoza

Fertilizer: Fertilizante Bioforestal, Mejisulfatos S.A., Medellín, Colombia

pH: Lime included in fertilizer

Cashew Fertilizer: 10-30-30 or 15-15-15

Planting Dates: June 15 to July 15, 2011 (Cashew: September 15, 2011)

Species	Area	Number of Trees	Spacing	Seed Source
<i>Hymenaea courbaril</i> (Algarrobo)	1.3 ha.	1,278	3 m x 3.5 m	El Semillero, Bogotá
<i>Swietenia macrophylla</i> (Caoba)	1.8 ha.	1,704	3 m x 3.5 m	El Semillero, Bogotá
<i>Hura crepitans</i> (Ceiba amarilla)	0.1 ha.	111	3 m x 3.5 m	El Semillero, Bogotá
<i>Pachira quinata</i> (Ceiba tolúa mejorada)	0.1 ha.	31	3 m x 3.5 m	El Semillero, Bogotá
<i>Pseudosamanea guachapele</i> (Igua)	1.1 ha.	1,065	3 m x 3.5 m	El Semillero, Bogotá
<i>Anarcadium occidentale</i> (Marañón or Cashew)	20.0 ha.	1,240	12 m x 12 m	Gustavo Murillo, Vichada
<i>Enterolobium cyclocarpum</i> (Orejero)	1.2 ha.	1,136	3 m x 3.5 m	El Semillero, Bogotá
<i>Samanea saman</i> (Saman)	3.0 ha.	3,300	3 m x 3 m	El Semillero, Bogotá
<i>Chlorophora tinctoria</i> (Dinde Mora)	3.0 ha.	3,300	3 m x 3 m	El Semillero, Bogotá
<i>Anadenanthera peregrina</i> (Yopo)	1.0 ha.	1,100	3 m x 3 m	El Semillero, Bogotá
SUMMARY	32.6 ha.	14,265		

FRUIT SPECIES

Location: La Pedregoza, Vichada, Colombia

Planting Contractor: Luisa Fernanda Azabache Medina

Forestry Engineer: Luisa Fernanda Azabache Medina

Supervisor: James Vanegas

Tree Nursery: La Pedregoza

Fertilizer: Fertilizante Bioforestal, Mejisulfatos S.A., Medellín, Colombia

Organic Material: Cow manure

pH: Colombian Dolomite Lime

Planting Dates: July 15 to August 15, 2011

Species	Area	Number of Trees	Spacing	Seed Source
<i>Persea Americana</i> (Avocado)	0.2 ha. (0.494 acres)	30	9 m x 9 m	El Semillero, Bogotá
<i>Psidium guajaba</i> (red Guava)	1.1 ha. (2.717 acres)	450	5 m x 5 m	El Semillero, Bogotá
<i>Citrus lemon</i> (common Lemon)	1.0 ha. (2.47 acres)	286	7 m x 5 m	El Semillero, Bogotá
<i>Citrus reticulata</i> (Arrayana Mandarin)	1.0 ha. (2.47 acres)	286	7 m x 5 m	El Semillero, Bogotá
<i>Mangifera indica</i> (common Mango)	1.0 ha. (2.47 acres)	100	10 m x 10 m	El Semillero, Bogotá
<i>Citrus sinensis</i> (common Orange)	1.0 ha. (2.47 acres)	286	7 m x 5 m	El Semillero, Bogotá
<i>Carica papaya</i> (Papaya melona)	0.2 ha. (0.494 acres)	250	3 m x 2 m	El Semillero, Bogotá
<i>Tamarindus indica</i> (Tamarind)	1.4 ha. (3.458 acres)	200	8 m x 9 m	El Semillero, Bogotá
SUMMARY	6.9 ha. (17.043 acres)	1,888		

Totals: 344.9 hectares planted with 405,079 tropical trees*

* All 2011 numbers are subject to yearend revision and adjustment.