



Agroplasma inc
REPORTE DE CAMPO

DATE: JULY 17 OF 2006
NAME: AGRICOLA NUEVA CALIFORNIA
LOT: 1, COLONIA GALLO LOCO
MUNICIPIO: VALLE DE SANTO DOMINGO, COMONDU, B.C.S.
CROP: TOMATOES VARIETY: RECONQUISTA
SURFACE: 7.0 HECTARS 5 PLANTS PER METER

SURFACE: TREATED	CONTROL
DEVELOPMENT: GOOD DEVELOPMENT	IRREGULAR
HEIGT: 2.10 MTS	2.0 MTS
COLOR: GREEN	GREEN BROWN
STEM.: STRONG	STEM. NORMAL
FLOWERING: 5 BRANCHES / PLANT	4 BRANCHES / PLANT
FRUITS: 9 BRANCHES WITH 7 FRUITS/PLANT	7 BRANCHES WITH 6-7 FRUITS/PLANT
PEST: DAMAGE MEDIUM TO HARD	DAMAGE MEDIUM TO HARD
ILLNESS: DAMAGE LOW TO MEDIUM	DAMAGE MEDIUM TO HARD
UNDERGROWTH: INCIDENCE HARD	INCIDENCE HARD

NOTES: HARVEST BY HECTAR IN BOXES OF 25KG		
DATE	TREATED	CONTROLL
06-12-06	206	186
06-15-06	245	190
06-18-06	189	116
06-21-06	290	230
06-23-06	235	220
06-26-06	160	160
06-29-06	180	170
07-01-06	140	160
07-03-06	125	140
07-05-06	155	120
07-07-06	215	113
07-09-06	171	141
07-12-06	165	159
TOTAL BOXES	2476	2105

THE DIFFERENCE IS 371 BOXES OF 25 kg (9,275.00 kg) **ON ONE HECTAR IN ONE MONTH.**

TOTAL HARVEST in the season.

TREATED AREA delivered 26650 kg (1060 boxes) more per hectar than the untreated area over the full season. 26650kg X 7ha X 0.45 USD = \$83,950.00 USD. Cost in our products is \$1,400.00 USD per hectar X 7 = \$9,800.00 USD. Net profit = \$74,150.00 USD (= \$10,593.00 USD/ha = \$4,237.00 USD/acre)

TREATMENT



CONTROL

