

FARM: " Cristobal". Puerto Serrano. (Cadiz) Spain  
 Crop: STRAWBERRY TIPE : Camarosa  
 SEASON : 2003 - 2004

Total Plants 16000

FERTICELL					CONTROLL				Dif.Kg	Lts.Ferticell Per applicat
DATE	Kg. 2	Kg. 1	Total Kg.	Lbs	Kg. 2	Kg. 1	Total Kg.	Lbs		
Recollection	208		208				0		208	
23.01.03	208		208	458	195		195	429	13	10
January	208		208		147		147		9	5
03.02.03	156		156		382		382		26	5
10.02.03	408		408		259	274	533		124	5
17.02.03	312	345	657		265	134	399		72	5
24.02.03	285	186	471		1053	408	1461	3220	231	5
February	1161	531	1692	3730	185	160	345		42	5
03.03.03	205	182	387		563	34	597		85	5
10.03.03	634	48	682		534		534		6	
14.03.03	540		540		120	270	390		115	5
18.03.03	135	370	505		140	228	368		41	
22.03.03	125	284	409		175	254	429		72	5
26.03.03	190	311	501		185	450	635		128	
31.03.03	210	553	763		1902	1396	3298	7270	489	5
March	2039	1748	3787	8348		534	534		86	5
03.04.03		620	620			466	466		93	
06.04.03		559	559			520	520		93	5
09.04.03		613	613			472	472		109	
12.04.03		581	581		26	534	560		79	5
16.04.03	26	613	639		56	430	486		98	
19.04.03	48	536	584				0		791	
22.04.03	240	551	791			690	690		-690	5
24.04.03			0			514	514		188	
28.04.03		702	702		82	4160	4242	9352	847	5
April	314	4775	5089	11219		380	380		96	
01.05.03		476	476		46	590	636		138	5
04.05.03	58	716	774		64	690	754		94	
08.05.03	66	782	848			905	905		180	5
12.05.03		1085	1085		120	862	982		148	
16.05.03	160	970	1130		196	749	945		106	
21.05.03	208	843	1051		2992	0	2992		398	5
31.05.03	3390	0	3390							
May	3882	4872	8754	19301	3418	4176	7594	16741	1160	
total	7604	11926			6650	10140				
Total			19,530 Kg	43056 Lbs			16,790 Kg	37012 Lbs	2,740 Kilo diff	0 100
									6040 Lbs diff	

result under date 31.05	normal conditions		16,000 plants	
3390	industr	fresh		
	509	2881		
	4723	14807	19,530	kilos
	10412	32644	43,056	pounds
			1,22 kg plant	2,69 Lbs

Total FERTICELL used 100 Lts 26 gallons

16000 plants from trial tranfered into 24000 plants = to one acre

		kg			
kg plant	plants	production	total	production	
1.22	24000	29280	29,28 ton		Ferticell
1.04	24000	24960	24,96 ton		control
	diff	4320			
Lbs plant		Lbs			
2.69	24000	64560			Ferticell
2.29	24000	54960			Control
	diff	9600			

Dif. Kg.	price kg	Kg diff	pound	16000 plants			
		2,740	6040				
Fresh	1.50 EURO Kg	1,786	3937				
ind	0.30 EURO Kg	954	2103				
	Euro = USD approx +15%						
Dif. USD.	1,50 EURO/Kg	2,679 EURO					
	0,30 EURO/Kg	286					
<b>Total profit</b>		<b>2,965 EURO</b>					
<b>16000 plants</b>				FERTICELL		CONTROLL	
				Kilos	Pounds	kilos	Pounds
Industri				7604	16764	6650	14660
Fresh				11926	26292	10140	22355
Total				19,530	43056	16,790	37015
Yield diff				2,740	6041		

Kg1 = Fresh  
 Kg2 = INDUSTRIA  
 Irrigation Drip  
 The season stop the end of may  
 from 31 may the produccion was sold Classified  
 INDUSTRIAL even if 70% 80%  
 was first quality

Total Plants 16000  
 Soil treatm Bromide  
 water pH 5.84  
 Fertilizer P-K CO3Ca N33,5  
 organic

The weather conditions colder than than norm

Result per month 16000 plants

	Kg.	
	Ferticell	control
January	208	195
February	1692	1461
March	3787	3298
April	5089	4242
May	8754	7594
Total	19,530	16,790