

MUNICIPIO	LOTE	FECHA	DDT	TRATAMIENTO
SANTA SOFIA	BJ	4/6/2016	69	P1
SANTA SOFIA	BJ	4/6/2016	69	P2
SANTA SOFIA	BJ	4/6/2016	69	P3
SANTA SOFIA	BJ	4/6/2016	69	K1
SANTA SOFIA	BJ	4/6/2016	69	K2
SANTA SOFIA	BJ	4/6/2016	69	K3
SANTA SOFIA	BJ	4/13/2016	76	P1
SANTA SOFIA	BJ	4/13/2016	76	P2
SANTA SOFIA	BJ	4/13/2016	76	P3
SANTA SOFIA	BJ	4/13/2016	76	K1
SANTA SOFIA	BJ	4/13/2016	76	K2
SANTA SOFIA	BJ	4/13/2016	76	K3
SANTA SOFIA	BJ	4/20/2016	83	P1
SANTA SOFIA	BJ	4/20/2016	83	P2
SANTA SOFIA	BJ	4/20/2016	83	P3
SANTA SOFIA	BJ	4/20/2016	83	K1
SANTA SOFIA	BJ	4/20/2016	83	K2
SANTA SOFIA	BJ	4/20/2016	83	K3
SANTA SOFIA	BJ	4/23/2016	86	P1
SANTA SOFIA	BJ	4/23/2016	86	P2
SANTA SOFIA	BJ	4/23/2016	86	P3
SANTA SOFIA	BJ	4/23/2016	86	K1
SANTA SOFIA	BJ	4/23/2016	86	K2
SANTA SOFIA	BJ	4/23/2016	86	K3
SANTA SOFIA	BJ	4/27/2016	90	P1
SANTA SOFIA	BJ	4/27/2016	90	P2
SANTA SOFIA	BJ	4/27/2016	90	P3
SANTA SOFIA	BJ	4/27/2016	90	K1
SANTA SOFIA	BJ	4/27/2016	90	K2
SANTA SOFIA	BJ	4/27/2016	90	K3
SANTA SOFIA	BJ	4/30/2016	93	P1
SANTA SOFIA	BJ	4/30/2016	93	P2
SANTA SOFIA	BJ	4/30/2016	93	P3
SANTA SOFIA	BJ	4/30/2016	93	K1
SANTA SOFIA	BJ	4/30/2016	93	K2
SANTA SOFIA	BJ	4/30/2016	93	K3
SANTA SOFIA	BJ	5/4/2016	97	P1
SANTA SOFIA	BJ	5/4/2016	97	P2
SANTA SOFIA	BJ	5/4/2016	97	P3
SANTA SOFIA	BJ	5/4/2016	97	K1
SANTA SOFIA	BJ	5/4/2016	97	K2
SANTA SOFIA	BJ	5/4/2016	97	K3
SANTA SOFIA	BJ	5/7/2016	100	P1
SANTA SOFIA	BJ	5/7/2016	100	P2
SANTA SOFIA	BJ	5/7/2016	100	P3
SANTA SOFIA	BJ	5/7/2016	100	K1
SANTA SOFIA	BJ	5/7/2016	100	K2

SANTA SOFIA	BJ	5/7/2016	100	K3
SANTA SOFIA	BJ	5/12/2016	105	P1
SANTA SOFIA	BJ	5/12/2016	105	P2
SANTA SOFIA	BJ	5/12/2016	105	P3
SANTA SOFIA	BJ	5/12/2016	105	K1
SANTA SOFIA	BJ	5/12/2016	105	K2
SANTA SOFIA	BJ	5/12/2016	105	K3
SANTA SOFIA	BJ	5/20/2016	113	P1
SANTA SOFIA	BJ	5/20/2016	113	P2
SANTA SOFIA	BJ	5/20/2016	113	P3
SANTA SOFIA	BJ	5/20/2016	113	K1
SANTA SOFIA	BJ	5/20/2016	113	K2
SANTA SOFIA	BJ	5/20/2016	113	K3
SANTA SOFIA	BJ	5/27/2016	120	P1
SANTA SOFIA	BJ	5/27/2016	120	P2
SANTA SOFIA	BJ	5/27/2016	120	P3
SANTA SOFIA	BJ	5/27/2016	120	K1
SANTA SOFIA	BJ	5/27/2016	120	K2
SANTA SOFIA	BJ	5/27/2016	120	K3
SANTA SOFIA	BJ	6/3/2016	127	P1
SANTA SOFIA	BJ	6/3/2016	127	P2
SANTA SOFIA	BJ	6/3/2016	127	P3
SANTA SOFIA	BJ	6/3/2016	127	K1
SANTA SOFIA	BJ	6/3/2016	127	K2
SANTA SOFIA	BJ	6/3/2016	127	K3
SANTA SOFIA	BY	6/15/2016	79	P1
SANTA SOFIA	BY	6/15/2016	79	P2
SANTA SOFIA	BY	6/15/2016	79	P3
SANTA SOFIA	BY	6/15/2016	79	K1
SANTA SOFIA	BY	6/15/2016	79	K2
SANTA SOFIA	BY	6/15/2016	79	K3
SANTA SOFIA	BY	6/18/2016	82	P1
SANTA SOFIA	BY	6/18/2016	82	P2
SANTA SOFIA	BY	6/18/2016	82	P3
SANTA SOFIA	BY	6/18/2016	82	K1
SANTA SOFIA	BY	6/18/2016	82	K2
SANTA SOFIA	BY	6/18/2016	82	K3
SANTA SOFIA	BY	6/22/2016	86	P1
SANTA SOFIA	BY	6/22/2016	86	P2
SANTA SOFIA	BY	6/22/2016	86	P3
SANTA SOFIA	BY	6/22/2016	86	K1
SANTA SOFIA	BY	6/22/2016	86	K2
SANTA SOFIA	BY	6/22/2016	86	K3
SANTA SOFIA	BY	6/25/2016	89	P1
SANTA SOFIA	BY	6/25/2016	89	P2
SANTA SOFIA	BY	6/25/2016	89	P3
SANTA SOFIA	BY	6/25/2016	89	K1
SANTA SOFIA	BY	6/25/2016	89	K2
SANTA SOFIA	BY	6/25/2016	89	K3
SANTA SOFIA	BY	6/29/2016	93	P1

SANTA SOFIA	BY	6/29/2016	93	P2
SANTA SOFIA	BY	6/29/2016	93	P3
SANTA SOFIA	BY	6/29/2016	93	K1
SANTA SOFIA	BY	6/29/2016	93	K2
SANTA SOFIA	BY	6/29/2016	93	K3
SANTA SOFIA	BY	7/2/2016	96	P1
SANTA SOFIA	BY	7/2/2016	96	P2
SANTA SOFIA	BY	7/2/2016	96	P3
SANTA SOFIA	BY	7/2/2016	96	K1
SANTA SOFIA	BY	7/2/2016	96	K2
SANTA SOFIA	BY	7/2/2016	96	K3
SANTA SOFIA	BY	7/6/2016	100	P1
SANTA SOFIA	BY	7/6/2016	100	P2
SANTA SOFIA	BY	7/6/2016	100	P3
SANTA SOFIA	BY	7/6/2016	100	K1
SANTA SOFIA	BY	7/6/2016	100	K2
SANTA SOFIA	BY	7/6/2016	100	K3
SANTA SOFIA	BY	7/13/2016	107	P1
SANTA SOFIA	BY	7/13/2016	107	P2
SANTA SOFIA	BY	7/13/2016	107	P3
SANTA SOFIA	BY	7/13/2016	107	K1
SANTA SOFIA	BY	7/13/2016	107	K2
SANTA SOFIA	BY	7/13/2016	107	K3
SANTA SOFIA	BY	7/20/2016	114	P1
SANTA SOFIA	BY	7/20/2016	114	P2
SANTA SOFIA	BY	7/20/2016	114	P3
SANTA SOFIA	BY	7/20/2016	114	K1
SANTA SOFIA	BY	7/20/2016	114	K2
SANTA SOFIA	BY	7/20/2016	114	K3
PARAMO	SC	4/11/2016	75	P1
PARAMO	SC	4/11/2016	75	P2
PARAMO	SC	4/11/2016	75	P3
PARAMO	SC	4/11/2016	75	K1
PARAMO	SC	4/11/2016	75	K2
PARAMO	SC	4/11/2016	75	K3
PARAMO	SC	4/14/2016	78	P1
PARAMO	SC	4/14/2016	78	P2
PARAMO	SC	4/14/2016	78	P3
PARAMO	SC	4/14/2016	78	K1
PARAMO	SC	4/14/2016	78	K2
PARAMO	SC	4/14/2016	78	K3
PARAMO	SC	4/19/2016	83	P1
PARAMO	SC	4/19/2016	83	P2
PARAMO	SC	4/19/2016	83	P3
PARAMO	SC	4/19/2016	83	K1
PARAMO	SC	4/19/2016	83	K2
PARAMO	SC	4/19/2016	83	K3
PARAMO	SC	4/25/2016	89	P1
PARAMO	SC	4/25/2016	89	P2
PARAMO	SC	4/25/2016	89	P3

PARAMO	SC	4/25/2016	89	K1
PARAMO	SC	4/25/2016	89	K2
PARAMO	SC	4/25/2016	89	K3
SAN GIL	SJ	4/4/2016	68	P1
SAN GIL	SJ	4/4/2016	68	P2
SAN GIL	SJ	4/4/2016	68	P3
SAN GIL	SJ	4/4/2016	68	K1
SAN GIL	SJ	4/4/2016	68	K2
SAN GIL	SJ	4/4/2016	68	K3
SAN GIL	SJ	4/7/2016	71	P1
SAN GIL	SJ	4/7/2016	71	P2
SAN GIL	SJ	4/7/2016	71	P3
SAN GIL	SJ	4/7/2016	71	K1
SAN GIL	SJ	4/7/2016	71	K2
SAN GIL	SJ	4/7/2016	71	K3
SAN GIL	SJ	4/11/2016	75	P1
SAN GIL	SJ	4/11/2016	75	P2
SAN GIL	SJ	4/11/2016	75	P3
SAN GIL	SJ	4/11/2016	75	K1
SAN GIL	SJ	4/11/2016	75	K2
SAN GIL	SJ	4/11/2016	75	K3
SAN GIL	SJ	4/15/2016	79	P1
SAN GIL	SJ	4/15/2016	79	P2
SAN GIL	SJ	4/15/2016	79	P3
SAN GIL	SJ	4/15/2016	79	K1
SAN GIL	SJ	4/15/2016	79	K2
SAN GIL	SJ	4/15/2016	79	K3
SAN GIL	SJ	4/18/2016	82	P1
SAN GIL	SJ	4/18/2016	82	P2
SAN GIL	SJ	4/18/2016	82	P3
SAN GIL	SJ	4/18/2016	82	K1
SAN GIL	SJ	4/18/2016	82	K2
SAN GIL	SJ	4/18/2016	82	K3
SAN GIL	SJ	4/21/2016	85	P1
SAN GIL	SJ	4/21/2016	85	P2
SAN GIL	SJ	4/21/2016	85	P3
SAN GIL	SJ	4/21/2016	85	K1
SAN GIL	SJ	4/21/2016	85	K2
SAN GIL	SJ	4/21/2016	85	K3
SAN GIL	SJ	4/25/2016	89	P1
SAN GIL	SJ	4/25/2016	89	P2
SAN GIL	SJ	4/25/2016	89	P3
SAN GIL	SJ	4/25/2016	89	K1
SAN GIL	SJ	4/25/2016	89	K2
SAN GIL	SJ	4/25/2016	89	K3
SAN GIL	SJ	4/29/2016	93	P1
SAN GIL	SJ	4/29/2016	93	P2
SAN GIL	SJ	4/29/2016	93	P3
SAN GIL	SJ	4/29/2016	93	K1
SAN GIL	SJ	4/29/2016	93	K2

SAN GIL	SJ	4/29/2016	93	K3
SAN GIL	SJ	5/4/2016	98	P1
SAN GIL	SJ	5/4/2016	98	P2
SAN GIL	SJ	5/4/2016	98	P3
SAN GIL	SJ	5/4/2016	98	K1
SAN GIL	SJ	5/4/2016	98	K2
SAN GIL	SJ	5/4/2016	98	K3
SAN GIL	SJ	5/10/2016	104	P1
SAN GIL	SJ	5/10/2016	104	P2
SAN GIL	SJ	5/10/2016	104	P3
SAN GIL	SJ	5/10/2016	104	K1
SAN GIL	SJ	5/10/2016	104	K2
SAN GIL	SJ	5/10/2016	104	K3
SAN GIL	SJ	5/14/2016	108	P1
SAN GIL	SJ	5/14/2016	108	P2
SAN GIL	SJ	5/14/2016	108	P3
SAN GIL	SJ	5/14/2016	108	K1
SAN GIL	SJ	5/14/2016	108	K2
SAN GIL	SJ	5/14/2016	108	K3
SAN GIL	SJ	5/19/2016	113	P1
SAN GIL	SJ	5/19/2016	113	P2
SAN GIL	SJ	5/19/2016	113	P3
SAN GIL	SJ	5/19/2016	113	K1
SAN GIL	SJ	5/19/2016	113	K2
SAN GIL	SJ	5/19/2016	113	K3

NÚM PLANTAS/TRATAMIENTO	PESO COSECHADO (KG)/PLANTA	PESO COSECHADO (KG)/M2	
266	0.039	0.130	10.3579911
274	0.039	0.131	
267	0.047	0.155	
266	0.032	0.107	
260	0.032	0.108	
250	0.018	0.061	
266	0.108	0.360	
274	0.118	0.394	
267	0.131	0.437	
266	0.151	0.501	
260	0.165	0.549	
250	0.175	0.584	
263	0.250	0.833	
271	0.228	0.760	
264	0.297	0.988	
263	0.324	1.079	
257	0.275	0.916	
247	0.259	0.861	
263	0.308	1.024	
271	0.311	1.034	
264	0.339	1.129	
263	0.313	1.043	
257	0.308	1.026	
247	0.362	1.205	
263	0.240	0.799	
271	0.211	0.703	
264	0.217	0.723	
263	0.211	0.704	
257	0.206	0.685	
247	0.234	0.778	
260	0.146	0.485	
268	0.183	0.608	
261	0.160	0.533	
260	0.155	0.515	
254	0.130	0.434	
244	0.186	0.620	
260	0.306	1.018	
268	0.284	0.946	
261	0.286	0.954	
260	0.330	1.100	
254	0.337	1.121	
244	0.277	0.922	
260	0.151	0.502	
268	0.156	0.520	
261	0.170	0.567	
260	0.135	0.449	
254	0.171	0.568	

244	0.155	0.518
260	0.342	1.138
268	0.321	1.067
261	0.331	1.103
260	0.354	1.178
254	0.325	1.082
244	0.331	1.101
257	0.119	0.397
265	0.159	0.530
258	0.152	0.506
257	0.122	0.406
251	0.160	0.533
241	0.163	0.542
254	0.143	0.475
262	0.125	0.415
255	0.145	0.484
254	0.152	0.505
248	0.157	0.524
238	0.153	0.508
254	0.103	0.344
262	0.108	0.358
255	0.096	0.318
254	0.120	0.398
248	0.112	0.372
238	0.100	0.333
121	0	0
120	0.01	0.039
118	0.011	0.043
121	0.010	0.039
122	0.019	0.073
120	0.007	0.025
121	0.040	0.155
120	0.025	0.098
118	0.031	0.122
121	0.038	0.148
122	0.030	0.119
120	0.048	0.189
118	0.021	0.083
117	0.022	0.087
115	0.024	0.092
118	0.025	0.096
119	0.022	0.086
117	0.031	0.120
118	0.047	0.182
117	0.039	0.153
115	0.037	0.146
118	0.036	0.142
119	0.041	0.161
117	0.054	0.210
118	0.033	0.129

117	0.031	0.120
115	0.029	0.115
118	0.033	0.129
119	0.030	0.118
117	0.029	0.113
118	0.048	0.188
117	0.039	0.153
115	0.047	0.183
118	0.036	0.139
119	0.044	0.173
117	0.046	0.180
115	0.027	0.105
114	0.029	0.113
112	0.031	0.122
115	0.030	0.118
116	0.038	0.148
114	0.029	0.113
115	0.142	0.553
114	0.158	0.616
112	0.124	0.483
115	0.131	0.512
116	0.133	0.519
114	0.158	0.617
112	0.146	0.570
111	0.143	0.559
109	0.153	0.598
112	0.124	0.483
113	0.139	0.541
111	0.119	0.463
66	0.105	0.093
77	0.089	0.079
68	0.094	0.084
70	0.133	0.119
64	0.136	0.121
72	0.101	0.090
66	0.200	0.179
77	0.263	0.235
68	0.321	0.286
70	0.262	0.234
64	0.273	0.243
72	0.239	0.213
63	0.527	0.470
73	0.608	0.543
65	0.720	0.642
67	0.595	0.531
61	0.722	0.645
69	0.668	0.596
63	0.935	0.835
73	0.936	0.836
65	0.972	0.868

67	1.078	0.963
61	1.142	1.019
69	1.041	0.929
79	0.399	0.356
73	0.358	0.320
73	0.334	0.298
90	0.397	0.354
80	0.436	0.389
79	0.366	0.326
79	0.265	0.237
73	0.289	0.258
73	0.284	0.253
90	0.284	0.254
80	0.305	0.272
79	0.356	0.318
79	0.332	0.297
73	0.314	0.280
73	0.291	0.260
90	0.374	0.334
80	0.403	0.360
79	0.324	0.289
79	0.307	0.274
73	0.352	0.314
73	0.291	0.260
90	0.318	0.284
80	0.360	0.321
79	0.329	0.294
76	0.512	0.457
70	0.558	0.499
70	0.499	0.445
87	0.527	0.470
77	0.434	0.387
76	0.510	0.455
76	0.315	0.281
70	0.231	0.207
70	0.324	0.289
87	0.388	0.347
77	0.454	0.405
76	0.348	0.310
76	0.235	0.210
70	0.229	0.205
70	0.273	0.244
87	0.359	0.320
77	0.383	0.342
76	0.291	0.260
76	0.456	0.407
70	0.588	0.525
70	0.642	0.573
87	0.630	0.563
77	0.828	0.739

76	0.711	0.635
73	0.591	0.528
67	0.475	0.424
67	0.529	0.472
84	0.652	0.582
74	0.697	0.623
73	0.386	0.345
73	0.377	0.337
67	0.285	0.254
67	0.359	0.320
84	0.430	0.384
74	0.390	0.348
73	0.382	0.341
73	0.348	0.311
67	0.346	0.309
67	0.443	0.396
84	0.427	0.381
74	0.489	0.437
73	0.398	0.356
70	0.248	0.221
64	0.165	0.147
64	0.224	0.200
81	0.254	0.226
71	0.263	0.235
70	0.169	0.151

SUMATORIA TOTAL DE COSECHAS KG/PLANTA

	Cosecha Kg/planta	Area total de la finca ha	Plantas por Ha
BJ	14.057	0.28	33300
BY	2.969	0.84	39900
SJ	28.118	1	8928.5
SC	12.158	4	8928.5

PESOS KG PLANTA BJ

TRATAMIENTO	PESO COSECHADO KG/PLANTA	PESO COSECHADO KG/Hectarea	Total cosechado
P1	2.254	75058.2	21016.296
P2	2.243	74691.9	20913.732
P3	2.372	78987.6	22116.528
K1	2.398	79853.4	22358.952
K2	2.378	79187.4	22172.472
K3	2.412	80319.6	22489.488
		468098.1	131067.468

PESOS KG PLANTA SC

TRATAMIENTO	PESO COSECHADO KG/PLANTA	PESO COSECHADO KG/Hectarea	Total cosechado
P1	1.767	15776.6595	63106.638
P2	1.896	16928.436	67713.744
P3	2.106	18803.421	75213.684
K1	2.068	18464.138	73856.552
K2	2.273	20294.4805	81177.922
K3	2.048	18285.568	73142.272
		108552.703	434210.812

4/4/2016
4/7/2016
4/11/2016
4/15/2016
4/18/2016
4/21/2016
4/25/2016
4/29/2016
5/4/2016
5/10/2016
5/14/2016
5/19/2016

2.254

260.5

587.167

Cosecha por hectarea	Plantas por Area Total	Total cosechado
468098.1	9324	131067.468
118463.1	33516	99509.004
251051.563	8928.5	251051.563
108552.703	35714	434210.812