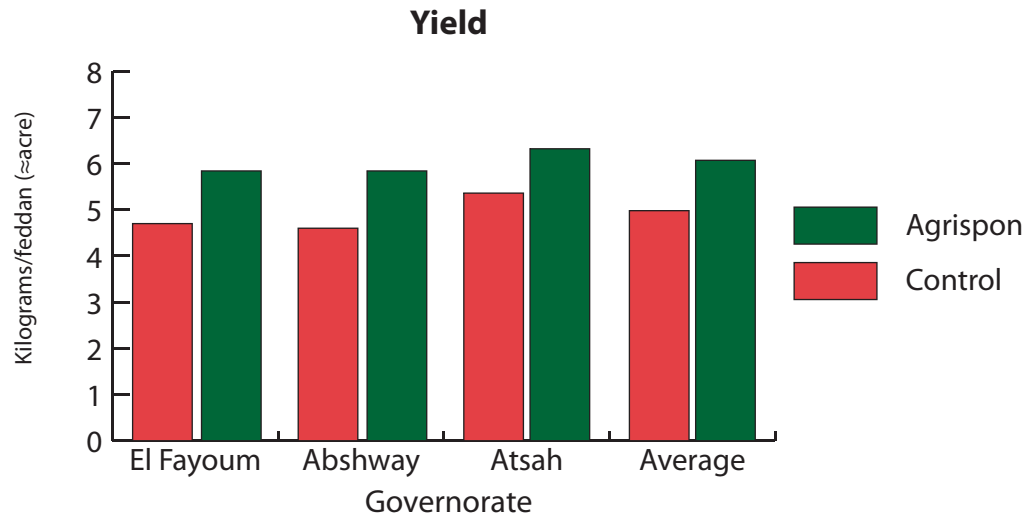




Yield increase with Agrispón:
 +24% at El Fayoum
 +27% at Abshway
 +18% at Atsah
 +22% average of the 3 areas.

Data from a total of 12 replicated plots.



Height of the plants, root length, number of branches (vegetative and productive), average boll number and weight, besides the number and weight of seeds

Governorate	Average								Average weight in grams of					
	Plant Height (cm)		Root Length (cm)		Number of fruit branches		Number of bolls		Opened dry bolls		100 seeds		Lint per boll	
	Ag	Ctrl	Ag	Ctrl	Ag	Ctrl	Ag	Ctrl	Ag	Ctrl	Ag	Ctrl	Ag	Ctrl
El Fayoum	84.11	74.57	31.38	29.58	9.10	7.87	13.48	10.12	3.29	2.96	9.41	8.92	1.12	0.91
Abshway	83.58	78.59	31.31	26.72	10.00	9.26	11.69	11.88	3.53	3.11	8.97	8.35	1.06	0.82
Atsah	96.23	101.6	30.38	30.00	8.96	8.85	9.78	10.50	3.15	2.73	8.56	8.52	0.81	0.94
Overall average	85.81	79.96	31.20	28.77	9.36	8.37	12.44	10.72	3.34	2.97	9.15	8.75	1.05	0.89

Ag = Agrispón
 Ctrl = Control

1. Greater plant height.
2. Greater root length, with more root hairs which enabled the plants to produce a maximum crop of high quality.
3. More fruiting branches and bolls, enabling the plants to yield more.
4. More seeds, in both number and weight in the mature bolls.
5. Greater weight of mature dry bolls, and thus lint.