

# BIOAKTIV FarEast

## Spain: BioAktiv Increases Alfalfa Yields

A two-year (2013-2014) trial in Spain showed that using BioAktiv for Plants could increase the yield alfalfa by 15%. There were four cuts of the alfalfa grass in 2013. The yield of the BioAktiv-treated alfalfa field was 9.1% higher than that of the untreated field. In 2014, six cuts, and the yield of BioAktiv-treated field was 15% higher.

The following shows the yields of both fields in the two years.

Harvest	BioAktiv (kg/ha)	Control (kg/ha)	Difference	
			kg/ha	%
1 <sup>st</sup> cut	1,599	1,495	104	7.0%
2 <sup>nd</sup> cut	3,465	2,806	659	23.5%
3 <sup>rd</sup> cut	2,709	2,879	-170	-5.9%
4 <sup>th</sup> cut	1,511	1,326	185	14.0%
<b>Total:</b>	<b>9,284</b>	<b>8,506</b>	<b>778</b>	<b>9.1%</b>

*Yields of both fields in 2013*

Harvest	BioAktiv (kg/ha)	Control (kg/ha)	Difference	
			kg/ha	%
1 <sup>st</sup> cut	2,741	2,241	500	22.3%
2 <sup>nd</sup> cut	1,568	1,309	259	19.8%
3 <sup>rd</sup> cut	4,699	3,955	744	18.8%
4 <sup>th</sup> cut	3,657	3,005	652	21.7%
5 <sup>th</sup> cut	1,155	1,394	-239	-17.1%
6 <sup>th</sup> cut	507	558	-51	-9.1%
<b>Total:</b>	<b>14,327</b>	<b>12462</b>	<b>1,865</b>	<b>15.0%</b>

*Yields of both fields in 2014*

[\[Original report\]](#)