



## **Weekly Report 6 Nov. 2023**

- **Brand Monty's Promotion**
- **Results in Pascuas trial**
- **Result in Carrot trial**







# Students from Rural University



**Show different Monty's technology**



**Present different Monty's technology in process to beans trial...**



## Pascuas crops.....



- More intensity color ( green and red )
- Best growth
- Uniform growth
- Reduce consume water



## Pascuas crops.....













## Cost of irrigation of wáter.....

Ciclo de cultivo						
Mes	Agosto	Septiembre	Octubre	Noviembre	Diciembre	Total
Dias por mes	16	30	31	30	15	122
Frecuencia de riego	2	2	2	2	2	2
No. De riegos	8	15	16	15	7	61
Nueva frecuencia	3	3	3	3	3	3
<b>Total de riego</b>	<b>5</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>5</b>	<b>41</b>



## Pascuas

Variable	Valor	Impact of technology
No. De plantas totales	15,000	15,000
# de plantas- M°	6	6
Area total siembra	2500	2500
Consumo de agua lts / M°	2	2
Frecuencia de riego en dias	2	2
Consumo total agua Lts	305,000	205,000
Area de tablon	28 Mt°	28 Mt°
Metros Cubicos agua	305	205
Costo de litros de agua	0.02	0.02
Costo metro cubico agua	6,100	4,100
Valor total	6,100	4,100
<b>Valor total dolares</b>	<b>777.07</b>	<b>522.29</b>
<b>Diferencia de valor</b>		<b>254.78</b>



**Best Quality.....**



**Strong color Green and red...Best Growth—Uniform growth**



**Best Quality.....**



**Strong color Green and red...Best Growth--**



## Results carrot trial.....



- **Best Growth**
- **Easy to harvest**
- **Best color**
- **Best Size**





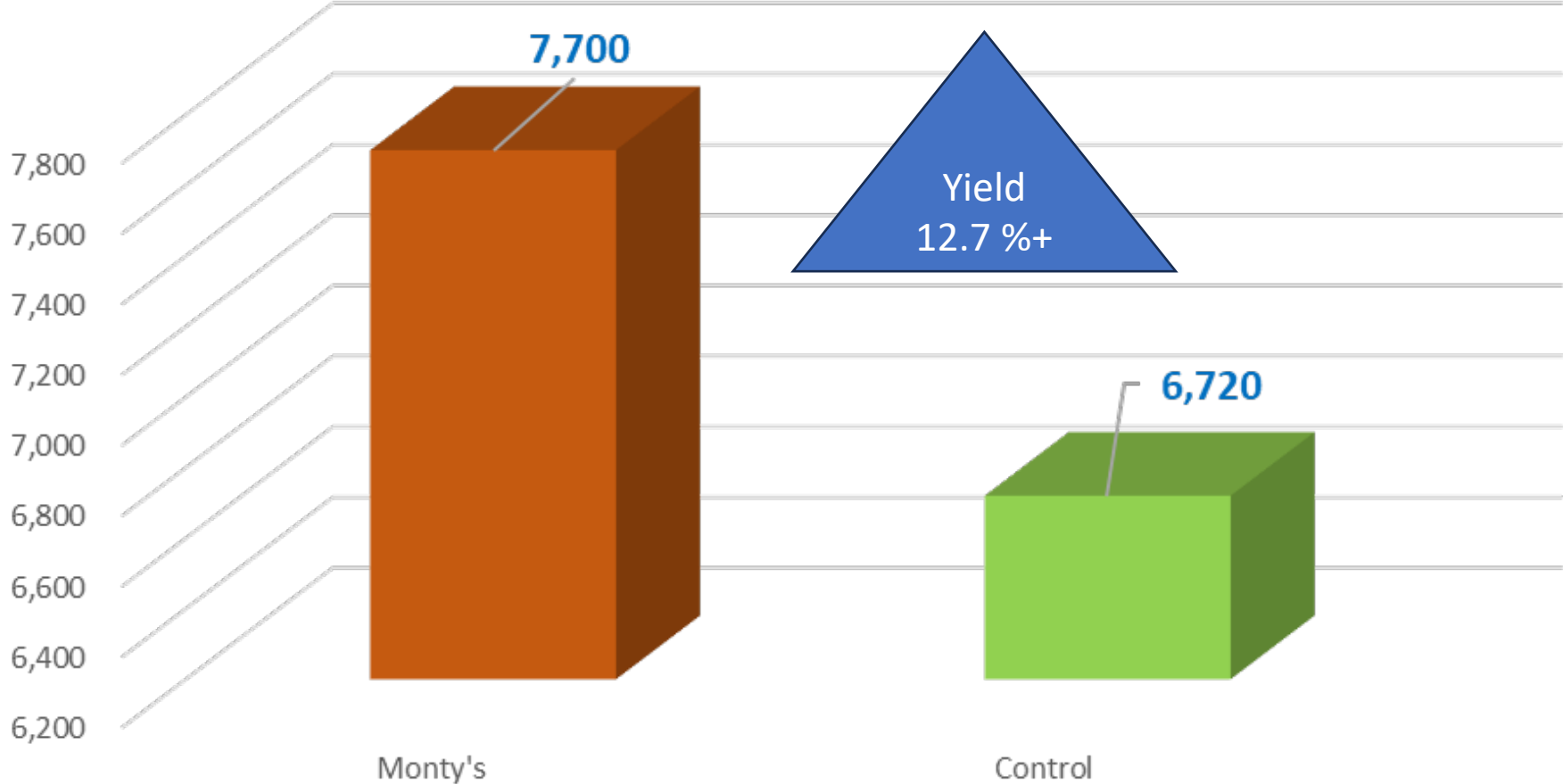






# Carrot trial.....

Yield (Pounds) by area





## Results carrot trial.....

Treatment	Yield (Pounds) by area	Weight qq / area	Difference qq /Mz	Value by qq (39.5 \$)
Monty's	7,700	77	9.8	387.1
Control	6,720	67.2		
<b>% Difference</b>	<b>12.73</b>			

Return for investment:  
\$ 387.10