



# Weed Management in Bollgard II XtendFlex Cotton



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- **Second year of experiment**
- **Determine where dicamba will fit into future weed management systems. PRE? Early POST? Late POST?**
- **One versus two applications**

- **PRE**

<b>Warrant</b>	<b>3 pt</b>
<b>Warrant + dicamba</b>	<b>3 pt + 0.5 lb ai</b>

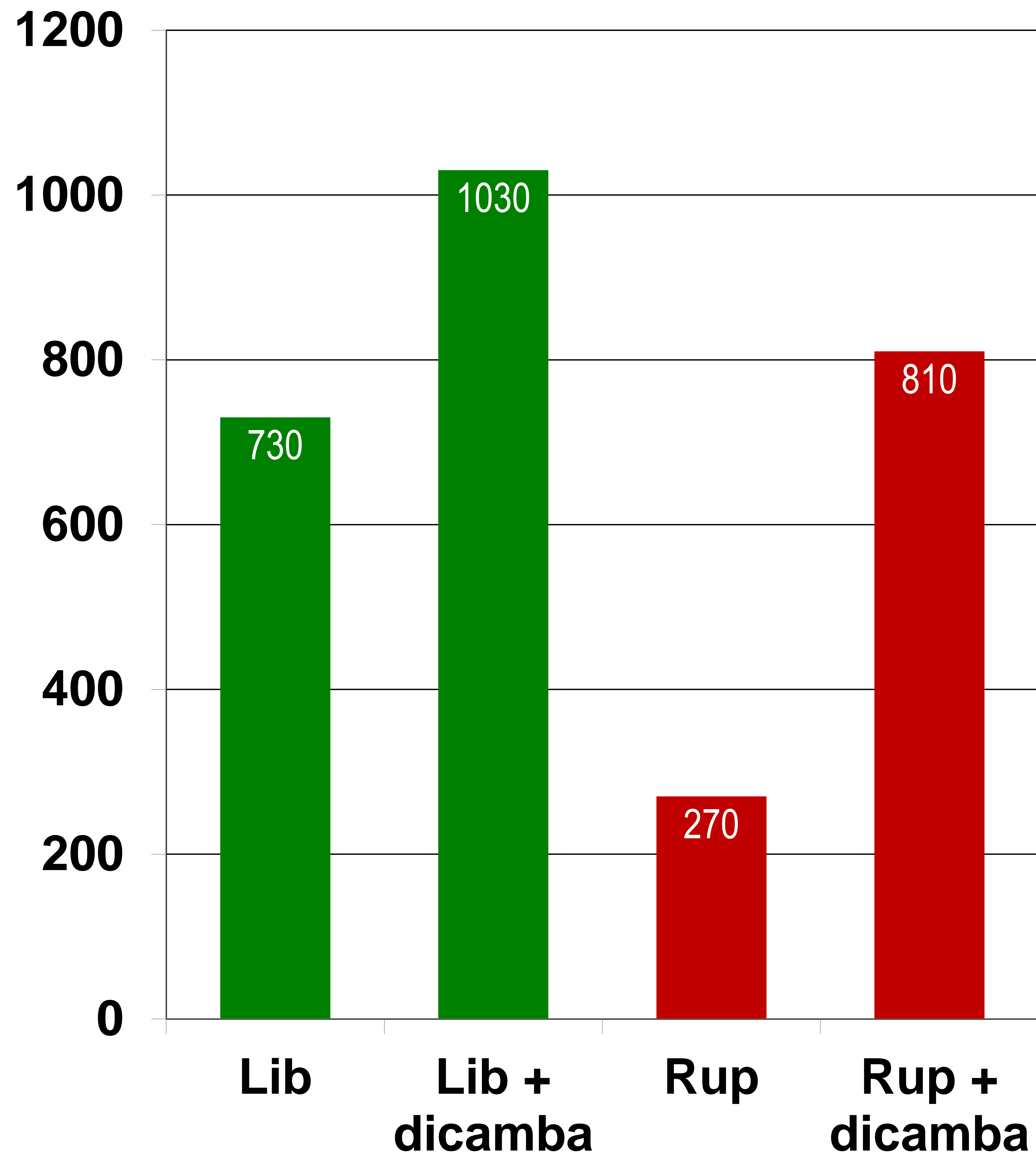
- **POST 1, POST 2, or POST 3**

<b>Liberty</b>	<b>2 pt</b>
<b>Liberty + dicamba</b>	<b>2 pt + 0.5 lb ai</b>
<b>Roundup</b>	<b>2 pt</b>
<b>Roundup + dicamba</b>	<b>2 pt + 0.5 lb ai</b>

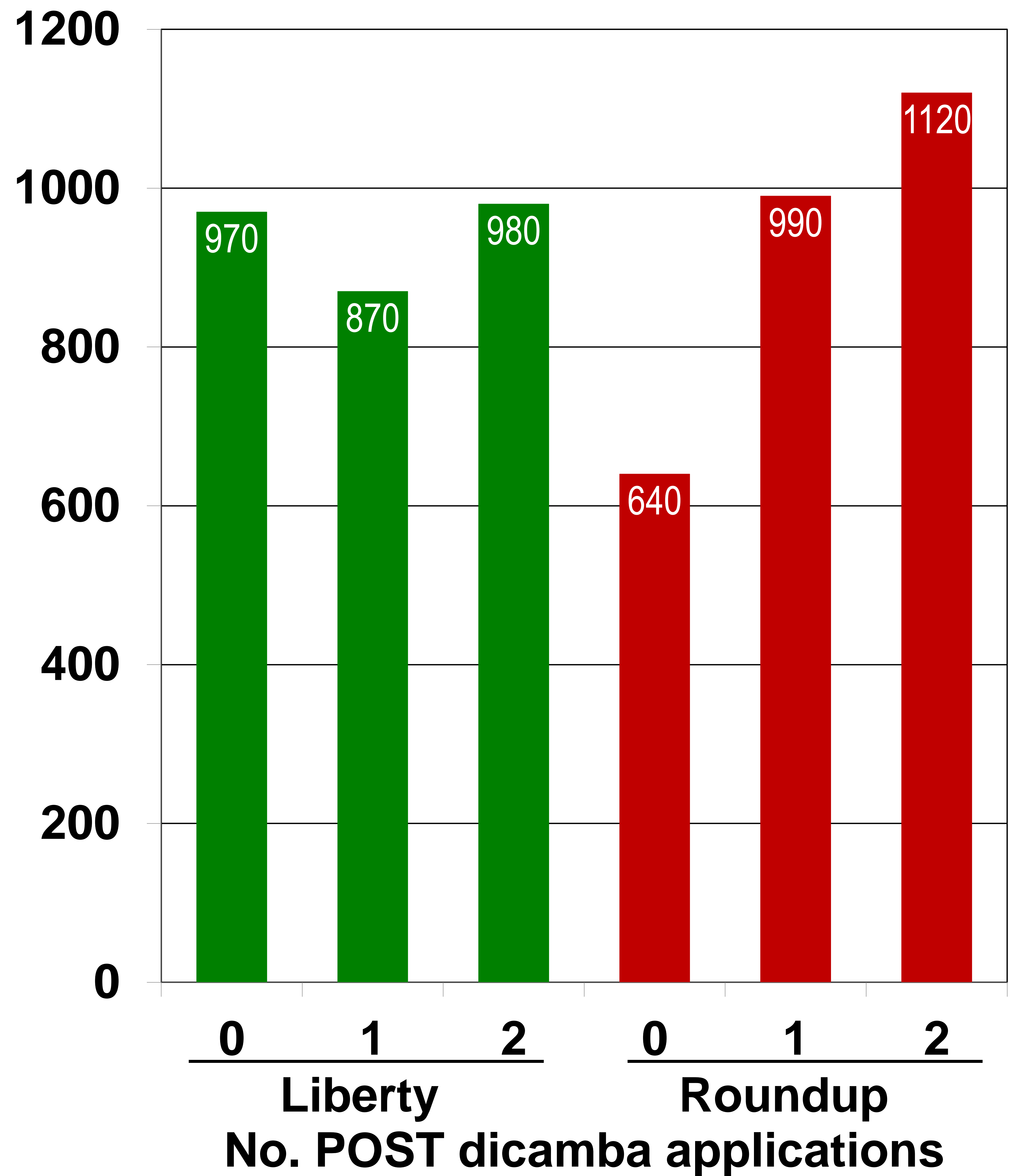
**All treatments included a layby application of Direx plus MSMA**

# Lint yield (lb/A), 2013

No dicamba vs. dicamba POST 2  
5-6 leaf cotton, large Palmer

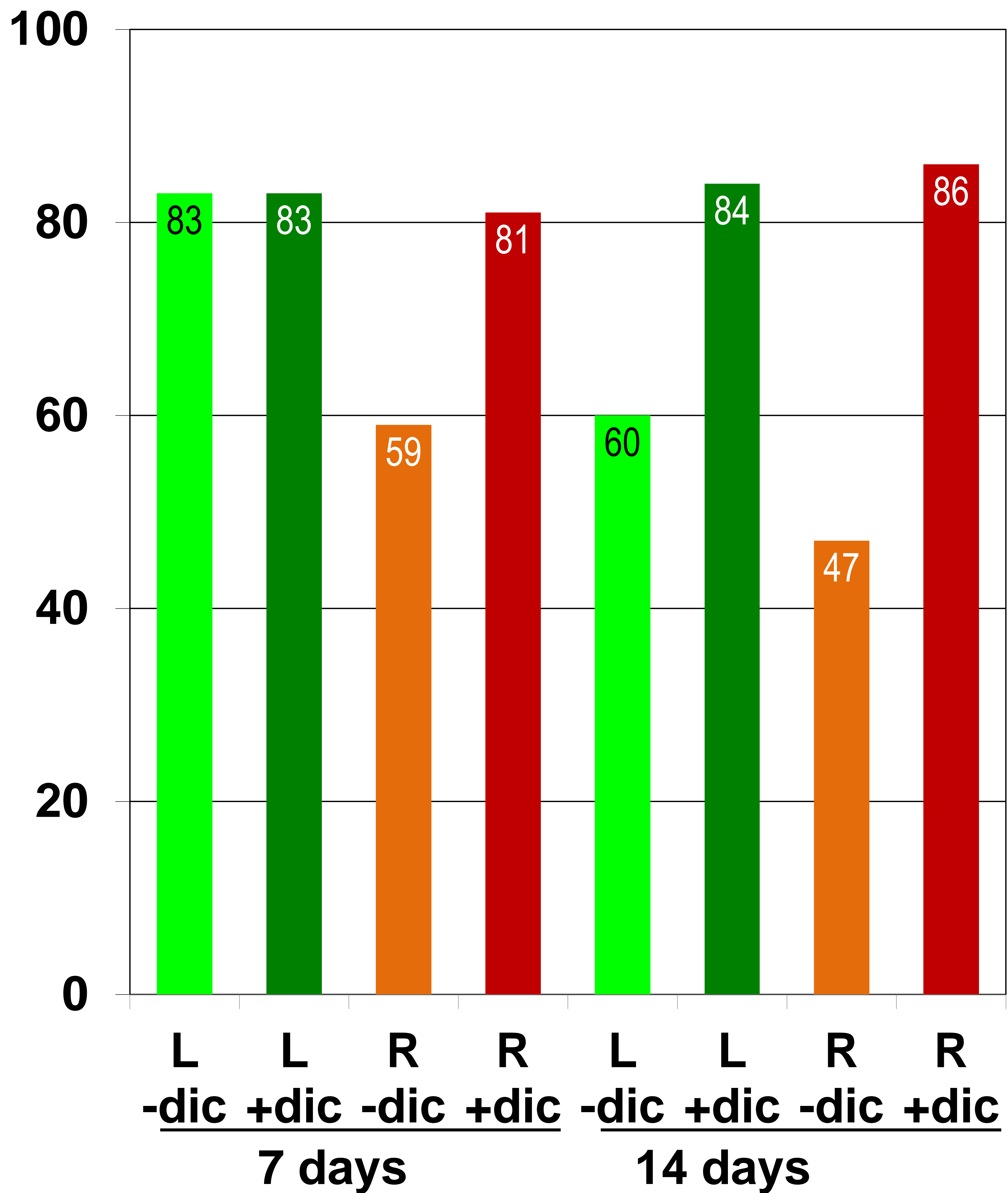


0, 1, 2 applications dicamba  
POST only, small Palmer

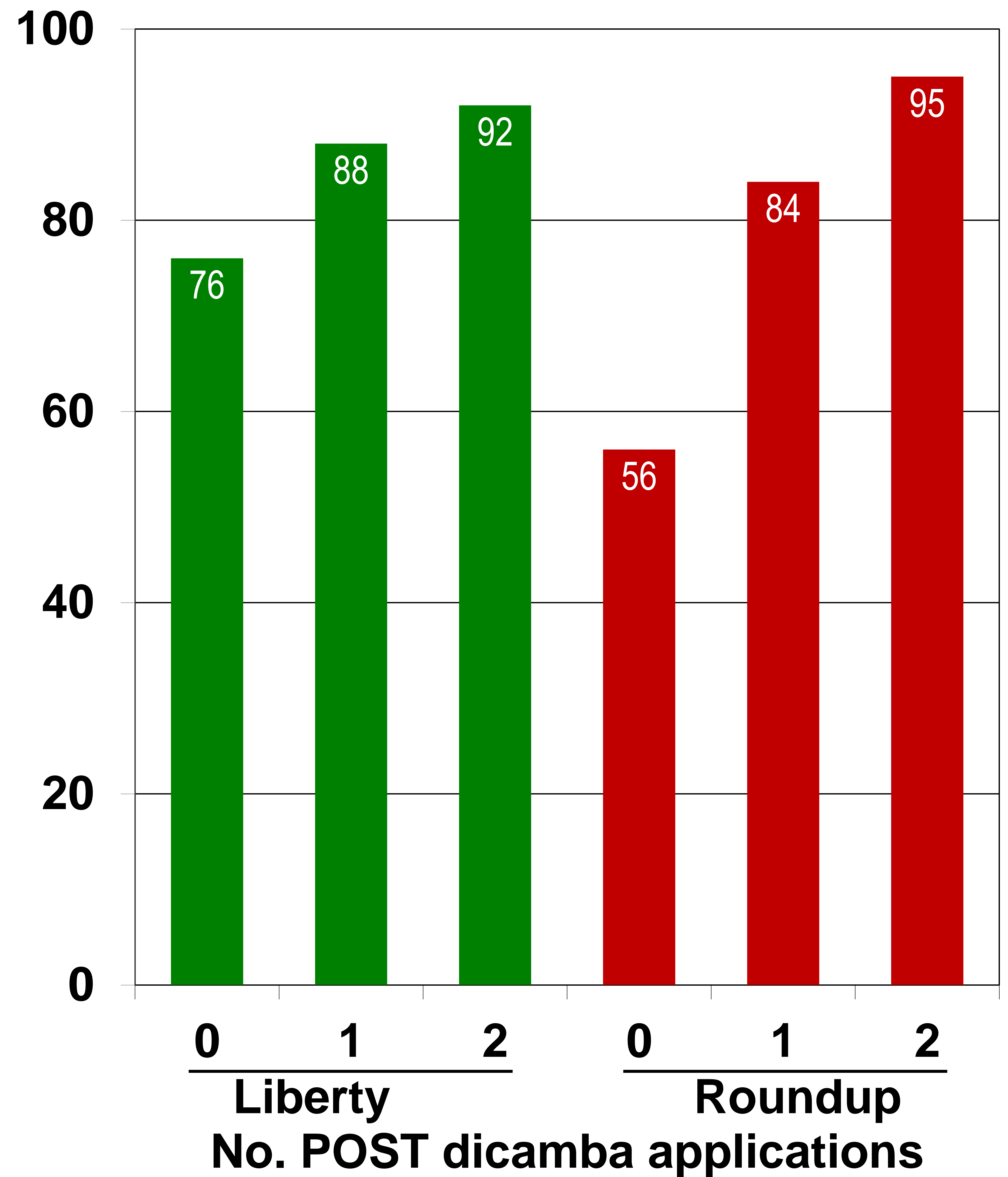


# % Palmer Amaranth Control, 2013-2014

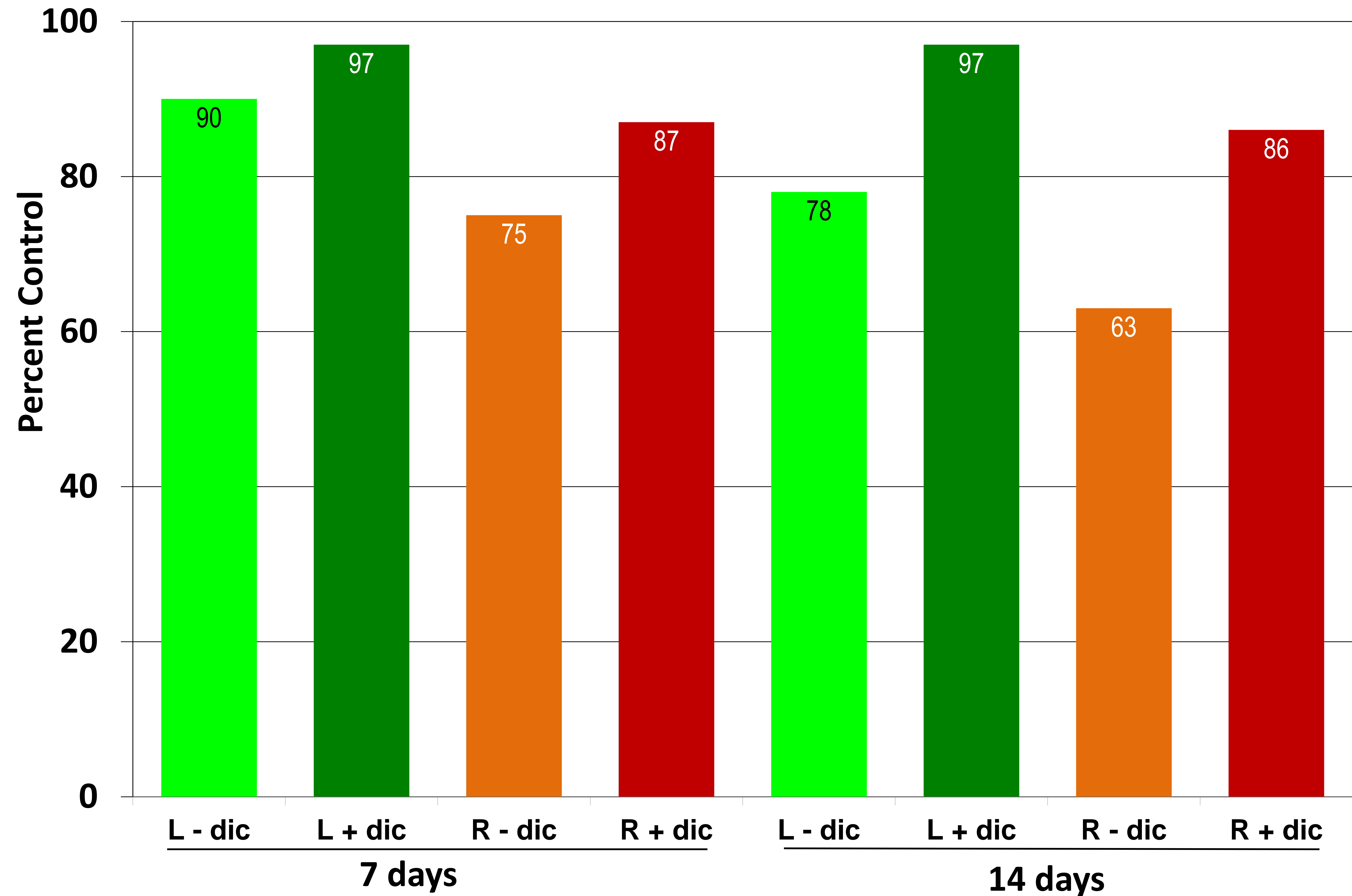
**No dicamba vs. dicamba POST 2  
5-6 leaf cotton, large Palmer**



**0, 1, 2 applications dicamba  
POST only, small Palmer**



**Palmer amaranth control by POST herbicides  
7 and 14 days after POST 1, 2013-2014  
2-3 leaf cotton, small Palmer amaranth**



**Palmer amaranth control by PRE herbicides**  
**Warrant vs. Warrant + Dicamba**  
**3 weeks after planting, No POST Applications , 2013-2014**

