



TRIAL REPORT SUMMARY ALMONDS



SITUATION

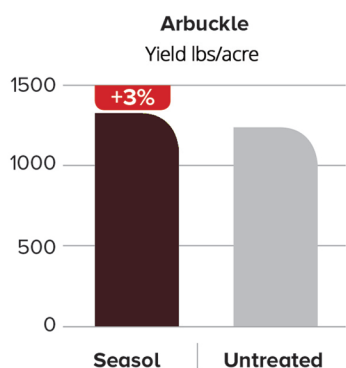


Three trials conducted independently in California, USA in commercial almond fields. Varieties include Nonpareil, Monterey, Aldrich and Fritz.

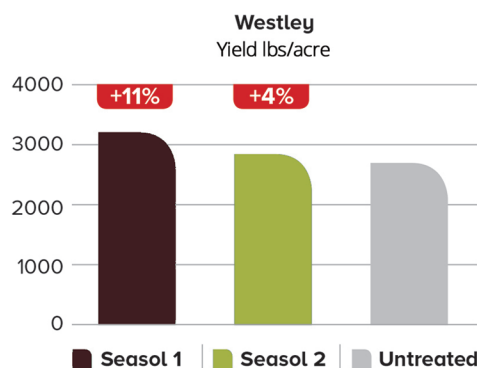
APPLICATION



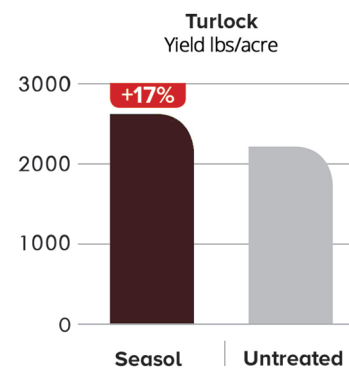
Fertigation and foliar application of Seasol at various rates and timings including post harvest outlined in the below tables.



Seasol		
Rate	Timing	Method
2qts/acre	Petal Fall	Fertigate
	2 wks, Post	Fertigate
	Nutlet size	Fertigate
	Mid-nut Size	Foliar



Rate	Seasol 1		Seasol 2	
	Timing	Method	Timing	Method
2qts/acre	Petal fall	Foliar	Petal fall	Foliar
	PF + 3 wks	Fertigate	PF + 4 wks	Foliar
	PF + 4 wks	Foliar	Hull split	Foliar
	Hull split	Foliar	HS + 3 wks	Foliar
	HS + 3 wks	Fertigate	Post harvest	Foliar
	Post harvest	Foliar		



Seasol		
Rate	Timing	Method
1 gal/acre	Post harvest	Foliar
	Bud burst	Foliar
	Petal fall	Foliar
	2 wks, After	Foliar

Location	Yield lbs/acre		Rate qts/ac.	Number of apps	Total quarts applied	% gain	Statistically significant
	Untreated	Seasol Treated					
Arbuckle	1232	1270	2	4	8	3%	no
Westley	2517	2560	2	5	10	4%	no
Westley	2517	2803	2	6	12	11%	yes
Turlock	2516	2802	4	4	16	17%	yes

• Yield results match trend shown in multiple Australian trials



INVESTMENT
\$50 - \$100/acre

RETURN @ 2⁵⁰/lb
\$95⁰⁰ - \$715⁰⁰



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