



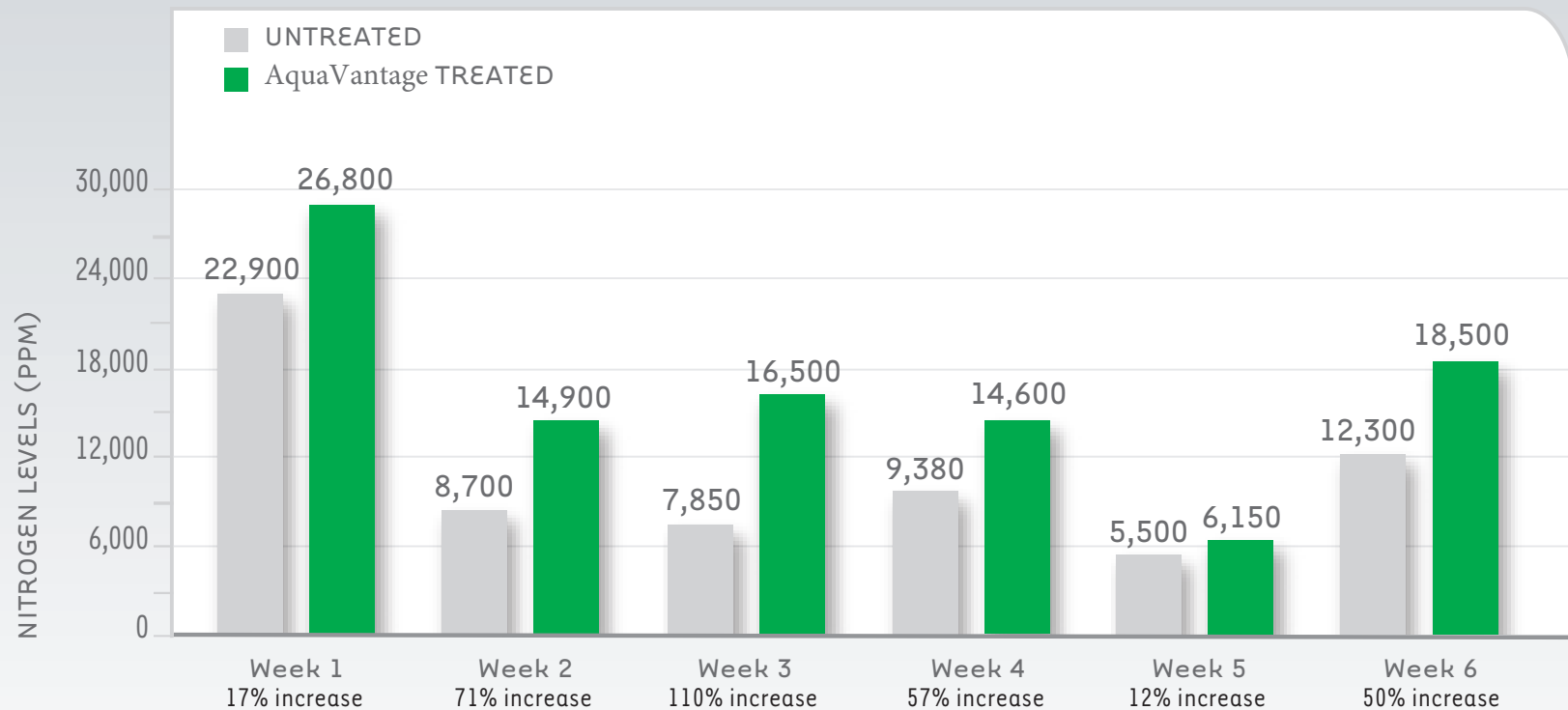
# Nutrient Management



Hermiston, OR — Potatoes

## Increased Nitrogen in Potatoes with AquaVantage®

### NITROGEN LEVELS (PPM) FOUND IN POTATO TISSUE SAMPLES



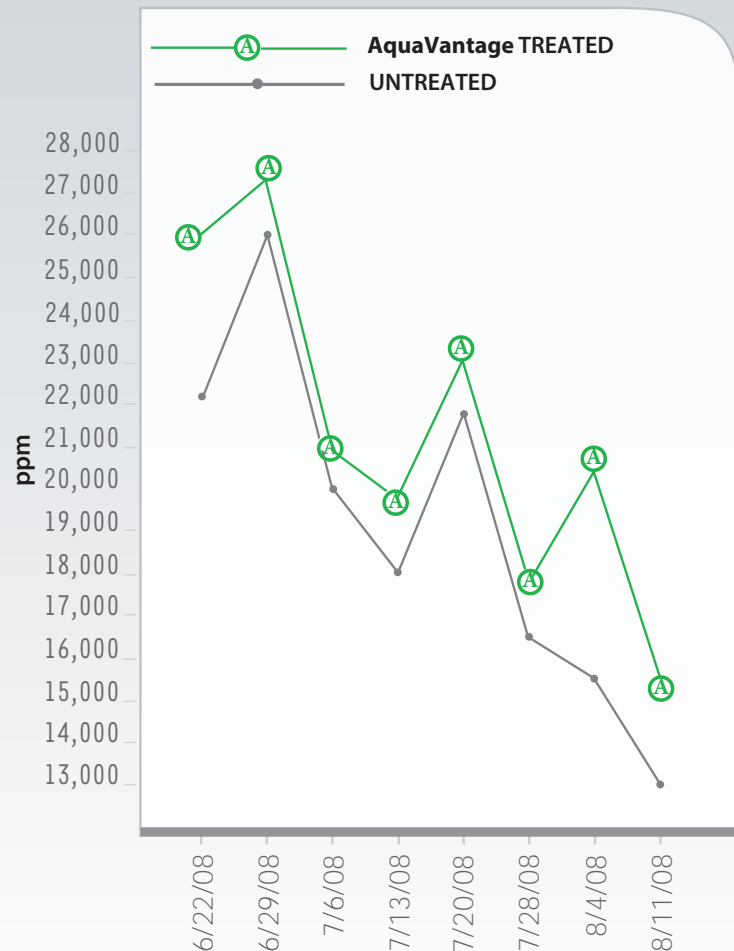
\*Results from 2007 Growing Season



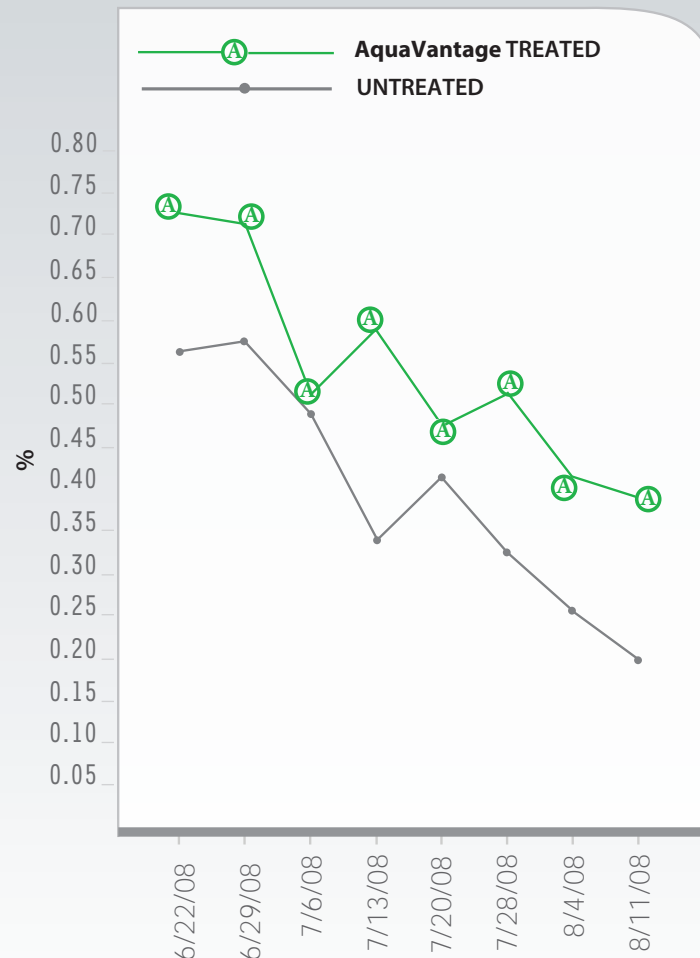
Othello, WA — Potatoes

## Russet Potato Petiole Samples

NO<sub>3</sub>-N Measurements



%P Measurements



Field samples and analysis conducted by A.V. Labs, Inc. in Warden, WA.

# Potato Petiole Samples



DATE: June 18, 2007  
REPORT: P 7833  
CLIENT: MJAC-MS  
GROWER: R D Offutt Company  
SAMPLED: Ed Clark  
CROP: Potatoes (Petiole)

## PLANT TISSUE ANALYSIS REPORT

Lab No.	Field or Sample Identity	Total N %	Nitrate N ppm	S %	P %	K %	Ca %	Mg %	B ppm	Zn ppm	Mn ppm	Cu ppm	Fe ppm
8077	Treated		16050	0.27	0.37	9.27	0.97	0.48	22	63	107	22	158
8078	Untreated		14450	0.28	0.32	8.42	1.02	0.49	24	56	113	20	254

**AGRI-CHECK, INC.**  
Agricultural Testing Laboratory  
323 Sixth St. - P.O. Box 1350  
Umatilla, OR 97882  
800.537.1128 \* 541.922.4894



Parma, ID — Onions

# Improved Nutrient Uptake in Onions



## GENERAL TRIAL INFORMATION

**Grower:** Undisclosed

**Lab:** Best-Test Analytical Services, Moses Lake WA

**Location:** Parma, ID

**Sample Date:** 8/18/08

## NUTRIENT LEVELS FOUND IN ONION ROOT SAMPLES

