

AgConcepts® SuperHume® with Pervaide®

Increases US#1 Potato Yield by 106 cwt

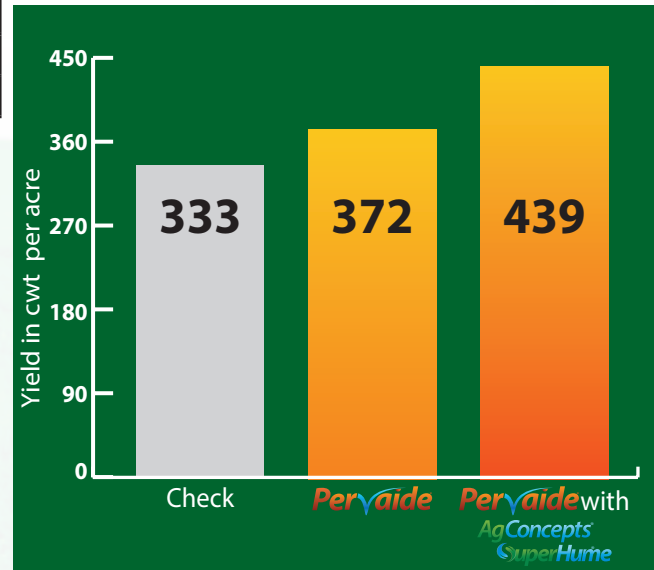
at The University of Idaho in Parker, ID

Treatment	Yield	U.S. #1s	% US#1s
Check	427 cwt	333 cwt	83%
Pervaide®	465 cwt	372 cwt	88%
Pervaide® with Ag Concepts® Super Hume®	538 cwt	439 cwt	84%

Summary: Increase of 106 cwt/acre of US#1 yield, and 111 cwt/acre overall yield with Ag Concepts® Super Hume® and Pervaide®.

Application: 1 gallon of Ag Concepts® Super Hume® in furrow at planting and 1 gallon midseason. 3 quarts of Pervaide® (1st irrigation, hooking, midseason). The field was spring ripped and chisel plowed. The following fertility program was applied per acre: 140 Lbs N, 170 Lbs P, 180 Lbs K, 30 Lbs S, 5 Lbs Zn, 2.5 Lbs B, 15 Lbs Mg. Other trace elements were applied as well.

Fig 1: US#1 Potato Yield in cwt per Acre



2005 in Parker, ID by Dr. Jeff Miller of The University of Idaho LSD (P=.10) = 147.2/129.0