

AgZyme® Increases Colossal Yield by 27.7 cwt

Colossal plus Super Colossal Yields 32.6 cwt over check on Onions at Oregon State University in Ontario, OR

Ag Concepts Corp commissioned a study examining the effect of AgZyme® on onions at the Oregon State University extension in Ontario, Oregon. The check treatment was the grower standard while the AgZyme® treatment included the grower standard applications plus 8.4 oz AgZyme per acre applied two and one half weeks after planting and again seven weeks after planting.

Yield results showed an increase in colossal grade of 27.7 cwt with the AgZyme® treatment over check. This is shown in Fig 1. Fig 2 exhibits colossal and super colossal grade yield, which increased by 32.6 cwt with the AgZyme® treatment. With 12 replications both results were statistically significant with $p=0.05$, or the 95% confidence interval. Overall marketable yield for the AgZyme® treatment was 997.1 cwt and 984.1 cwt for the check treatment, an increase of 13 cwt.

