

Wheat, Winter.
(*Triticum aestivum*)
 Applications of IMPACT F
 Yield Increase

J. Allen, Coastal AgroBusiness,
 Greenville, NC

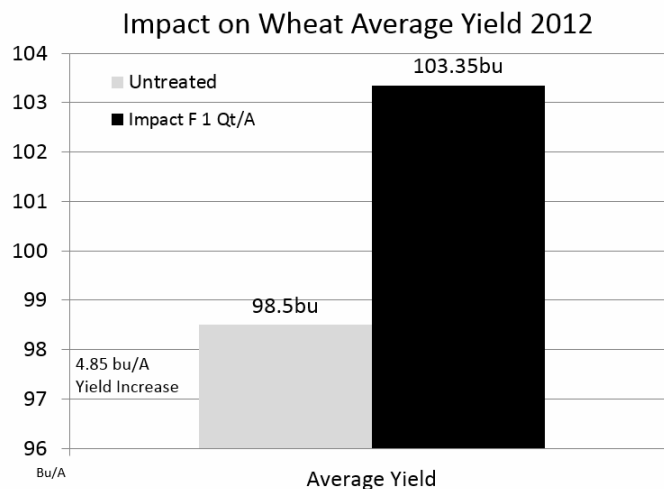
Foliar Application of IMPACT F in Winter Wheat, 2012

In 2012 two studies were conducted to evaluate the effects of IMPACT F applications in winter wheat. One trial was located near Plymouth, NC and one near Englehard, NC. IMPACT F was applied with the topdress nitrogen treatment on March 5th, 2012 in Plymouth, and March 7th, 2012 at Englehard. IMPACT F was applied at 1 qt/A at both locations. IMPACT F is part of a family of biological plant and yield stimulants designed for use in both soil and foliar applications. IMPACT F is an active biological complex that acts as a plant stimulant because of the cell dividing properties of cytokinins. Resulting actions can produce a substantial increase in crop productions and greatly enhance crop quality.

At harvest the IMPACT F increased winter wheat yields by an average of 4.5 bu/A or 4.5% over the untreated check.

Treatment	Yield @ 13.5% Moisture	
Untreated Check	93.7 bu/acre	Plymouth
Impact F 1Qt/A	95.7 bu/acre	
Treatment	Yield @ 13.5% Moisture	
Untreated Check	104 bu/acre	Englehard
Impact F 1Qt/A	111 bu/acre	

Impact F was applied at topdress



Impact F is a product of Coastal AgroBusiness, 3702 Evans Street, Greenville NC 27834