

Wheat Fertility Test

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Robert and Paul Haas - Bonita Elevation: 4400 feet

Sources ^{1/}	Fertilizer Treatments				Average Yield ^{2/} (Lbs./plot)	Yield ^{3/} (Lbs./acre)
	Lbs. N/acre	Lbs. P ₂ O ₅ acre	Lbs. S/acre	Lbs. Zn/acre		
3)	160	100	75	27	81.5	4480 a
4)	160	100	75	0	79.9	4400 a
5)	160	100	0	0	77.3	4250 a
6)	160	100	0	27	75.5	4160 a
7)	160	0	0	0	71.7	3940 a

- ^{1/}
- 3) Urea + S and Zn SO₄
 - 4) Urea + S
 - 5) Urea
 - 6) Urea and Zn SO₄
 - 7) Urea .

^{2/}All yields have been adjusted to a 10% moisture content.

^{3/}Yields followed by the same letter are not significantly different at the .05 level by Student-Newman-Keuls' Test.

Crop History: Wheat Variety: Sturdy. Planted: December 7, 1976. Seeding Rate: 140 lbs./acre. Harvested: July 10, 1977.

Agri-File Field Crops 255.40