

TIME & SOURCE OF P & S: FIRST SEASON RESULTS

County: Madera
 Cooperator: Smith Bros.

Date applied: E 11/4/66 L 1/19/67
 Date harvested: 5/17/67

Material & Rate	Material & Time Applied	Yield Fresh Wt. Lbs./Ac.	Percent Dry Matter	Yield Dry Wt. Lbs./Ac.	Yield as Percent of Untreated
1. None	--	9580	25.97	2488	100
2. 187 lbs. TSP	P _E	15713	20.57	3234	130
3. TSP	P _L	8919	28.57	2547	102
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4. 300 lbs. Gypsum	SO _{4E}	11706	27.73	3248	131
5. 500 lbs. SSP (0-21-0-12 SO ₄ S)	P _E SO _{4E}	18430	23.78	4391	177
6. Gypsum + TSP	P _L SO _{4E}	14215	25.99	3685	148
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7. 50 lbs. Elemental S	S _E	12820	22.70	2913	117
8. 250 lbs. TSPS (0-40-0-20 S)	P _E S _E	21010	24.50	5147	207
9. E1. S + TSP	P _L S _E	9686	21.26	2060	83
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10. Gypsum	SO _{4L}	10522	25.88	2722	109
11. TSP + Gypsum	P _E SO _{4L}	18396	23.42	4295	173
12. SSP	P _L SO _{4L}	15225	25.99	3739	150
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13. E1. S	S _L	14633	25.85	3784	148
14. TSP + E1. S	P _E S _L	19057	21.79	4154	167
15. TSPS	P _L S _L	8675	31.20	2708	109
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16. TSPS + Mo	P _E S _E Mo	20346	25.03	5145	207
L.S.D. (between individual treatments)		---	---	---	---
Coefficient of Variation		---	---	---	---
Major Response		PS		PS	