

EFFECT OF N & P FERTILIZERS ON YIELD OF IRRIGATED PASTURE - FERRO - YOLO COUNTY, 1956

Expressed as pounds dry weight per acre

		YIELDS OF FORAGE AT EACH CUTTING					FERTILIZER TREATMENTS		
		Oct. 8	Sept. 7	Aug. 7	June 26	May 9	Sept. 12	July 12	March 23
A.	---	513	1585	2134	2031	2878	---	---	---
B.	P66	594	1679	2359	2348	2752	---	---	P66
C.	P66	664	1742	2339	2158	2822	---	N48	P66
D.	N52P66	652	1721	2590	2300	3954*	---	---	N52P66
E.	P132	512	1608	2315	1929	2570	---	---	P132
F.	---	518	1786	2480	1894	2629	---	N52P64	---
G.	---	518	1687	2677	1991	2925	N48	N48	---
H.	---	594	1651	2441	1975	2909	---	N96	---
<u>TOTAL FOR SEASON</u>									
INCREASE									
	9771	9732	9725	11,217*	254	261	254	1746	- 537
	9307	8934	9307	- 164	327	9570	99		

* Significantly better than all other treatments - only at 1st cutting