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Yields of the Field Experiments 1907



Full Table of Content

Residual Value of Various Manures

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7

LITTLE HOOS FIELD, 1904-07.

RESIDUAL VALUE OF VARIOUS MANURES. (See "Guide," pages 41 and 42).

Total Produce—Grain and Straw or Roots and Leaves, per acre.

Serie and Plot	Manuring	; .			Swedes 1904.	Barley 1905.	Mangels 1906.	Spring Whea 1907.
A 1	Unmanured	.;.			Tons. 10·3	1bs. 2323	Tons. 17·1	lbs. 3650
8	Dung (ordinary), 1904 (***	***	13·1 8·8	4649 3501	18·2 17·5	4673 5393
4	,, ,, 1905 ,, 1906	"		***	8.8	2269	18.2	5471
5	1907	"			9.8	2402	14-9	6903
В 1	Dung (cake-fed), 1904 of	only			15.7	4177	19.4	4319
2	Unmanured	***			10.0	2417	16.2	4025
3	Dung (cake-fed), 1905 c		***	***	9.5	5530	18.5	5497
5	,, ,, 1906	"			11·4 9·4	2772 2649	25·6 14·4	6489 9407
				-		00/2000		
C 1	Shoddy, 1904 only	***	•••		14.7	3656	21.0	4667
2 3	,, 1905 ,,				11.1	4363	23.6	4550
4	Unmanured Shoddy, 1906 only	***	***	***	10·6 10·7	2588 2512	17·7 24·2	4334 6231
5	,, 1907 ,,	• • •			10.3	2615	16.9	7495
D 1	Guano, 1904 only	_	-		48.0	0550	00.7	1050
2	,, 1905 ,,	***	***		14·6 11·0	2550 5176	20·1 19·7	4056 4165
3	,, 1906 ,,		***		10.9	2857	25.6	4846
4	Unmanured				10.6	2985	18.7	4618
5	Guano, 1907 only	•••			10-6	2680	17.4	7375
E 1	Rape-cake, 1904 only				14-1	2674	17.8	3887
2	,, ,, 1905 ,,		**		11.2	4185	17.9	4326
3	,, ,, 1906 ,,	***			9.5	2645	22.7	4584
4 5	Unmanured				10.8	2734 2769	19·4 19·5	6619 4527
			-	-	_			
F 1	Unmanured		***		11-7	3132	22.9	4749
3	Superphosphate, 1904 o	1000	***		12.2	3025	23.2	5064
4	1000	**	***	***	9.7	3949 3913	23·6 24·1	4956
5	,, 1906	"			9.7	4221	23.6	5419 5698
G 1	Bone Meal, 1904 only	-			10.0	9170	00.1	F000
2	" " 1905 "				12·9 10·1	3176 3636	23·1 22·1	5203 5821
3	Unmanured				10.2	3495	20.6	5491
4	Bone Meal, 1906 only				9.9	3450	22.6	6043
5	,, ,, 1907 ,,	***	***		9-2	3525	22.1	6276
H 1	Basic Slag, 1904 only				11-8	4400	20-5	6285
2	,, ,, 1905 ,,		***		10.4	4002	21.3	5930
3	,, ,, 1906 ,,				9-4	3662	21.4	5860
4 5	", ", 1907 .,	***	***		9.1	3624	17.0	5816
9	Unmanured	***	***	***	8.6	3293	17.4	5933