TABLE O.
Index of samples studied.

Pot.	State.	Type.	Strength sol. for N. to filtrate.	Pot.	State.	Type.	Strength sol. for N. to filtrate.
1	California	vir. sur.	N 8.5	73	Indiana	cul. sur.	N 7.4
3	Illinois	"	N 9	74	Iowa	"	N 6
5	"	"	N 7	76	Kansas	"	N 8.4
7	Kansas	"	N 8.3	80	Michigan	"	N 9
9	Indiana	"	N 7.2	84	Montana	"	N 6.1
12	Massachusetts	"	N 8.7	85	New York	"	N 9.6
14	Michigan	"	N 9	86	Oregon	"	N 8.5
16	Missouri	"	N 8.5	87	S. Dakota	"	N 6.6
18	Montana	"	N 8	89	Texas	"	N 9.4
19	New York	"	N 9.1	90	Wisconsin	"	N 8.8
20	Oregon	"	N 8.4	93	California	cul. sub.	N 6.6
22	S. Dakota	"	N 8.4	101	Illinois	"	N 9.1
25	Texas	"	N 9	104	Kansas	"	N 9.2
27	Wisconsin	"	N 8.2	115	Oregon	"	N 6.5
29	Maryland	"	N 9.5	117	"	"	N 6.1
31	California	vir. sub.	N 6.3	156	Rothamsted	W10a	N 6.2
35	Illinois	"	N 8	158	"	W11	N 6
39	Iowa	"	N 6.3	160	"	B1a	N 6.7
51	New York	"	N 9.3	162	"	W13	N 6
63	California	cul. sur.	N 6	164	"	B2a	N 6.7
65	"	"	N 9.5	166	"	B3a	N 6.7
69	Illinois	"	N 8.5	168	"	B4a	N 6.7
70	"	"	N 5.5	170	"	W3	N 5.4

NEW BOOKS.

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