

TABLE XXVI. THE INDIVIDUAL YIELDS IN POUNDS OF DIFFERENT SIZED PLOTS OF McCULLOCH CORN IN 1925, OBTAINED BY ADDING THE YIELDS OF DIFFERENT NUMBERS OF CONSECUTIVE HILLS IN ROWS EAST AND WEST

Row number	8-Hill plots						16-Hill plots			24-Hill plots		48-Hill plots
	Series number						Series number			Series number		Series number
	1	2	3	4	5	6 *	1	2	3	1	2	1
3	10.60	9.59	9.94	9.00	10.51	10.94	20.19	18.94	21.45	30.13	30.45	60.58
4	10.58	8.40	9.50	8.86	9.26	10.91	18.98	18.36	20.17	28.48	29.03	57.51
5	10.98	9.78	9.57	8.41	10.03	11.46	20.76	17.98	21.49	30.33	29.90	60.23
6	10.52	9.83	9.45	8.25	8.91	9.98	20.35	17.70	18.89	29.80	27.14	56.94
7	8.90	8.89	9.11	9.78	9.17	10.74	17.79	18.89	19.91	26.90	29.69	56.59
8	10.69	9.00	8.81	9.13	10.66	11.70	19.69	17.94	22.36	28.50	31.49	59.99
9	11.02	8.64	9.04	8.18	9.70	9.11	19.66	17.22	18.81	28.70	26.99	55.69
10	11.12	9.64	9.04	9.52	9.76	10.91	20.76	18.56	20.67	29.80	30.19	59.99
11	11.18	9.10	9.07	8.30	9.28	10.12	20.28	17.37	19.40	29.35	27.70	57.05
12	11.70	9.44	9.19	7.81	8.38	8.76	21.14	17.00	17.14	30.33	24.95	55.28
13	11.41	7.54	8.66	8.94	8.33	10.00	18.95	17.60	18.33	27.61	27.27	54.88
14	10.96	8.72	8.34	8.23	7.71	9.67	19.68	16.57	17.38	28.02	25.61	53.63
15	12.53	7.10	8.62	7.25	7.03	10.73	19.63	15.87	17.76	28.25	25.01	53.26
16	10.76	7.80	7.29	7.48	7.39	8.32	18.56	14.77	15.71	25.85	23.19	49.04
17	10.16	8.41	8.11	8.77	8.12	8.70	18.57	16.88	16.82	26.68	25.59	52.27
18	11.91	8.36	7.48	8.14	6.69	8.00	20.27	15.62	14.69	27.75	22.83	50.58
19	11.33	7.97	7.69	8.82	6.67	8.99	19.30	16.51	15.66	26.99	24.48	51.47
20	10.93	8.24	7.72	8.11	7.66	8.62	19.17	15.83	16.28	26.89	24.39	51.28
21	9.94	8.20	8.40	7.47	7.04	8.44	18.14	15.87	15.48	26.54	22.95	49.49
22	11.69	8.04	7.92	6.83	6.05	9.12	19.73	14.75	15.17	27.65	22.00	49.65
23	11.05	7.84	8.48	7.45	6.89	9.60	18.89	15.93	16.49	27.37	23.94	51.31
24	10.59	7.62	7.53	6.23	6.58	9.33	18.21	13.76	15.91	25.74	22.14	47.88
25	11.09	7.32	8.67	6.95	6.52	8.69	18.41	15.62	15.21	27.08	22.16	49.24
26	11.46	8.06	8.10	7.67	6.14	8.03	19.52	15.77	14.17	27.62	21.84	49.46
27	11.16	7.92	8.90	7.81	7.28	9.44	19.08	16.71	16.72	27.98	24.53	52.51
28	10.02	8.68	9.55	9.90	7.37	10.03	18.70	19.45	17.40	28.25	27.30	55.55
29	11.58	7.53	9.24	5.33	7.82	10.92	19.11	14.57	18.74	28.35	24.07	52.42
30	9.63	8.40	8.97	10.57	6.51	9.10	18.03	19.54	15.61	27.00	26.18	53.18
31	10.35	8.82	9.08	9.34	6.96	8.45	19.17	18.42	15.41	28.25	24.75	53.00
32	10.79	8.80	8.00	8.07	7.59	9.52	19.59	16.07	17.11	27.59	25.18	52.77
33	10.17	9.04	9.45	9.04	8.40	9.44	19.21	18.49	17.84	28.66	26.88	55.54
34	10.25	7.80	7.64	7.53	7.72	10.68	18.05	15.17	18.40	25.69	25.93	51.62
35	10.08	8.22	7.94	8.11	7.03	9.85	18.30	16.05	16.88	26.24	24.99	51.23
36	10.67	9.85	8.89	7.61	8.67	10.57	20.52	16.50	19.24	29.41	26.85	56.26
37	9.27	9.38	8.78	8.36	8.87	9.57	18.65	17.14	18.44	27.43	26.80	54.23
38	10.54	11.00	9.17	9.34	9.15	11.04	21.54	18.51	20.19	30.71	29.53	60.24
39	9.79	9.24	8.29	9.58	9.09	9.85	19.03	17.87	18.94	27.32	28.52	55.84
40	11.86	8.89	9.41	10.41	10.16	12.66	20.75	19.82	22.82	30.16	33.23	63.39
41	7.17	8.89	8.44	12.15	10.48	12.46	16.06	20.59	22.94	24.50	35.09	59.59
42	8.03	9.45	9.54	10.38	10.16	10.38	17.48	19.92	20.54	27.02	30.92	57.94
43	8.19	9.74	9.33	11.05	11.48	12.70	17.93	20.38	24.18	27.26	35.23	62.49
44	7.89	8.26	9.61	11.66	10.03	10.02	16.15	21.27	20.05	25.76	31.71	57.47
45	8.80	7.50	9.43	12.82	12.10	11.08	16.30	22.25	23.18	25.73	36.00	61.73
46	8.00	9.83	10.12	12.19	8.25	11.24	17.83	22.31	19.49	27.95	31.68	59.63
47	7.54	8.87	10.15	11.96	11.24	12.97	16.41	22.11	24.21	26.56	36.17	62.73
48	8.07	8.18	9.26	12.17	10.29	11.96	16.25	21.43	22.25	25.51	34.42	59.93
49	7.46	8.50	10.39	11.29	11.04	11.39	15.96	21.68	22.43	26.35	33.72	60.07
50	7.23	10.86	11.46	13.11	11.67	13.55	18.09	24.57	25.22	29.55	38.33	67.88