TABLE XXIII. THE INDIVIDUAL YIELDS IN POUNDS OF DIFFERENT SIZED PLOTS OF KRUG CORN IN 1923 OBTAINED ST ADDING THE YIELDS OF DIFFERENT NUMBERS OF CONSECUTIVE HILLS IN ROWS NORTH AND SOUTH.

Row number	8-Hill plots Series number						16-Hill plots Series number			24-Hill plots Series number		48-Hill plots Series number
	2 3 4 5 6 7	12.78	14.64	13.00	12.76	12.13	12.45	27.42	25.76	24.58	40.42	37.34
3	12.08	12.53	13.88	10.97	10.32	$12.98 \\ 12.97$	24.61 26.52 25.44	24.85	23.30	38.49 39.15	34.27	72.76
4	12.29	14.23 12.28	12.63	13.10 10.89	11.47	12.97	26.52	25.73	24.44	39.15	37.54	76.69
5	13.16	12.28	11.56	10.89	10.70	12.01	25.44	22.45	22.71	37.00	33.60	70.60
6	11.24	13.45	12.28	11.65	10.62	9.70	24.69	23.93	20.32	36.97	31.97	68.94
7	11.90	10.76	12.39	10.55	11.70	11.77	24.69 22.66	22.94	23.47	35.05	34.02	69.07
8 9	12.40	12.76	12.42	10.42	10.09	11.58	25 16	22.84	21.67	37.58	32.09	69.67
9	11.75	11.35	12.98	12.22	11.11	11.90	23.10	25.20	23.01	36.08	35.23	71.31
10	11.20	12.57	11.81	13.10	11.93	13.15	23.10 23.77	24.91	25.08	35.58	38.18	73.76
11	13.13	11.95	12.77	13.79	9.82	12.37	25.08	26.56	22.19	37.85	35.98	73.83
12	11.49	10.37	11.45	10.32	11.66 12.30 11.70	12.32	$25.08 \\ 21.86$	21 77	23.98	33.31	34 30	67.61
13	11.05	11 21	12.74	13.41	12.30	11.48	22.26 23.39 22.48	26.15 24.74	23.78	35.00	37.19 37.86	72.19 73.48 69.63 74.34
14	12.25	11.14 9.86	12.23	12.51	11.70	13.65	23.39	24.74	25.35	35.62	37.86	73.48
15	12.62	9.86	13.54	11.35	12.58	9.68	22.48	24.89	22.26	36.02	33.61	69.63
16	11.67	11.49	11.47	12.10	13.35	$9.68 \\ 14.26$	23.16	23.57	27.61	34.63	39.71	74.34
16 17	11.25	10.76	12.63	11.61	12.68	13.53	$\frac{23.16}{22.01}$	24.24	26.21	34.64	37.82	72.46
18	11.36	9.71	12.36	12.59	14.00	13.22	21.07	24.95	27.22	33.43	39.81	73.24
19	12.17	12.29	13.08	12.41	13.71	12.65	24.46	25.49	26.36	37.54	38.77	76.31
20	11.62	11.40	12.01	13.01	12.26	11.56	$24.46 \\ 23.02$	25.02	23.82	35.03	36.83	71.86
	10.18	10.20	11.25	12.59	13.87	16.06	20.38	23.84	29.93	31.63	42.52	74.15
$\frac{21}{22}$	12.01	9.39	12.28	14.48	13 50	12.85 12.14	21 40	26.76	26.35	33.68	40.83	74.51
23	10.69	10.98	12.12	12.50	13 64	12.14	21.67	24.62	25.78	33.68 33.79	38.28	72.07
24	10.24	12.13	12.95	13 38	13.64 13.70 13.70	14.70	21.40 21.67 22.37	26.33	28.40	35.32	41.78	77.10 76.10
25 26 27	11.34	10.47	14.00	13.03 13.77	13.70	13.56	21.81	27.03	27,26	35.32 35.81 32.60 39.22	40.29	76.10
26	12.50	8.90	11.20	13.77	14.67	15.10	21.40	24.97	29.77	32.60	43.54	76.14
27	13.62	12.50	13.10	12.07	11.04	$15.10 \\ 12.54$	26.12	25.17	23.58	39.22	35.65	74.87
28	10.40	9.91	13.39	13.37	12.56	12.87	20.31	26.76	25.43	33.70	38.80	74.87 72.50
29	10.95	11.87	11.31	13.19	13.77	14.72	22.82	24.50	28.49	34.13	41.68	75.81
30	10.99	11.47	12.63	12.58	13.12	10.19	20.31 22.82 22.46	25.21	23.31	35.09	35 89	70.98
31 32 33	11.46	$12.01 \\ 11.26$	12.12	13.22	11.11	13.45	23.47	25.34	24.56	35.59	37.78	73.37
32	10.39	11.26	11.27	11.25	13.58	14.14	21 65	22.52	27.72	32.92	38.97	71.89
33	10.27	• 7.82	10.58	$11.25 \\ 12.32$	13.58 13.79	13.30	18.09	22.90	27.09	28.67	39.41	68 08
34	9.25	8.09	11.24	12.72	12.17	10.55	18.09 17.34	22.90 23.96	27.09 22.72	28.58	35.44	64.02
34 35	9.23	10.88 12.15	12.45	12.00 10.74	13.41 12.88	13.30 10.55 11.25	$20.11 \\ 22.58$	24.45	24.66	32.56	36.66	64.02 69.22 69.08
36 37 38 39	10.43	12.15	11.87	10.74	12.88	11.01 8.28 12.80	22.58	22.61	23.89	34.45	34.63	69.08
37	10.73	10.29	12.16	12.27 12.37	12.63	8.28	21.02	24.43	20.91	33.18	33.18	66.36
38	11.36	10.55	10.40	12.37	12.59	12.80	21.91	22.77	25.39	32.31	37.76	70.07
39	9.22	9.22	11.86	11.71	12.79	10.80	18.44	23.57	23.59	30.30	35.30	65.60
40	9.84	8.99	10.76	14.03	12.77	13.16	18.44 18.83	24.79	25.93	29.59	39.96	69.55
41	10.43	11.06	10.70	11.91	10.98	10.95	21.49	22.61	21.93	32.19	33.84	66.03
42	11.33	10.02	12.10	11.30	10.23	11.67	21 35	23 40	21.90	33.45	33.20	66.65
43	12.22	10.33	12.13	10.76	12.59	11.06	22.55	22.89	23.65	34.68	34.41	69.09
44	11.05	12.28	11.31	13.98	11 59	11.06 12.90 12.95	22.55 23.33 22.94	22.89 25.29	24.49	34.64	38.47	69.09 73.11
45	11.47	11.47	13.82	12.13	13.26 12.95 11.25	12.95	22.94	25.95	26.21	36.76	38.34	75.10 75.88
46	11.88	14.06	11.29	$14.08 \\ 12.04$	12.95	11.62	25.94	25.37	24.57	37.23	38.65	75.88
47 48	10.23	10.96	12.95	12.04	11.25	10.21	21.19	24.99	21.46	34.14	33.50	67.64
48	11.89	11.89	12.40	11.55	12.75	10.58	23.78	23.95 23.87	23.33	36.18	34.88	71.06
49	11.43	11.84	11.42	12.45	13.20	13.57	23.27	23.87	26.77	34.69	39.22	73.91