

TABLE V.

Experiments.	Feed.	How Prepared.	No. of Swine.	Average weight at start.		Average weight at finish.		Average net gain.	Number of Days fed.	Average daily gain.	Average amount fed eaten.	Average amount fed for 1 lb gain.	Per cent dressed weight.
				lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	p. c.
1 Oats.....	Skim-milk	Whole, soaked 54 hrs. . .	4	97	170	73	84	87	307	4 21	74 67		
2 Oats.....		Ground, soaked 54 hrs. . .	4	54	181	130	126	1 03	424	3 26	74 87		
3 Barley.....	Skim-milk	Ground, soaked 54 hrs. . .	4	73	184	111	112	1 00	483	4 35	74 56		
4 Barley.....		Whole, soaked 54 hrs. . .	4	59	199	100	81	1 19	364	3 64	74 19		
5 Corn.....	Skim-milk	Ground, soaked 30 hrs. . .	4	71	172	98	112	87	408	1 16	76 89		
6 Corn.....		Whole, soaked 54 hrs. . .	3	72	190	118	91	1 30	343	2 90	81 74		
7 Pease.....	Skim-milk	Whole, soaked 54 hrs. . .	4	100	207	107	84	1 27	356	3 33	75 43		
8 Pease.....		Ground, soaked 54 hrs. . .	4	62	224	162	126	1 28	446	2 76	76 07		
9 Oats and pease	Skim-milk	Ground, soaked 54 hrs. . .	3	61	226	165	126	1 31	503	3 00	75 15		
10 Oats, barley and pease.		Whole, soaked 54 hrs. . .	3	71	176	105	91	1 15	306	3 20	79 08		
11 Shorts.....	Skim-milk	Soaked 36 hrs.	4	72	156	84	112	75	372	4 42	77 73		
12 Meal.....		Soaked 30 hrs.	5	60	175	115	81	1 37	349	3 10	77 79		
13 Meal.....	Skim-milk Sunflowers	Soaked 30 hrs.	5	61	151	93	81	1 11	179	1 92	74 40		
14 Potatoes.....		Soaked.....	.....	.....	.....	.....	.....	.....	504	5 40	.....		
15 Potatoes.....	Meal.	Raw.....	3	56	153	97	110	70	133	1 37	76 58		
16 Potatoes.....		Soaked 30 hrs. ....	.....	.....	.....	.....	.....	.....	365	3 72	.....		
17 Potatoes.....	Meal.	Cooked.....	3	53	171	115	140	82	831	7 18	.....		
18 Potatoes.....		Soaked 30 hrs. ....	.....	.....	.....	.....	.....	.....	177	1 52	.....		
19 Oats, pease and barley.	Skim-milk	Raw.....	3	55	192	137	140	98	98	2 11	76 99		
20 3/4 oats, pease and barley.		Cooked.....	.....	.....	.....	.....	.....	.....	332	2 41	.....		
21 1/2 oats, pease and barley.	Skim-milk	Soaked 30 hrs. ....	.....	.....	.....	.....	.....	.....	314	2 28	.....		
22 1/4 clover.....		.....	.....	.....	.....	.....	.....	.....	210	1 52	.....		
23 1/8 oats, pease and barley.	Skim-milk	Cooked.....	3	55	195	140	110	1 00	712	5 06	.....		
24 1/16 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	289	2 05	.....		
25 1/32 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	105	7 4	.....		
26 1/64 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
27 1/128 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
28 1/256 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
29 1/512 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
30 1/1024 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
31 1/2048 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
32 1/4096 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
33 1/8192 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
34 1/16384 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
35 1/32768 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
36 1/65536 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
37 1/131072 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
38 1/262144 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
39 1/524288 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
40 1/1048576 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
41 1/2097152 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
42 1/4194304 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
43 1/8388608 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
44 1/16777216 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
45 1/33554432 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
46 1/67108864 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
47 1/134217728 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
48 1/268435456 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
49 1/536870912 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
50 1/1073741824 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
51 1/2147483648 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
52 1/4294967296 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
53 1/8589934592 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
54 1/17179869184 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
55 1/34359738368 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
56 1/68719476737 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
57 1/137438953472 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
58 1/274877906944 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
59 1/549755813888 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
60 1/1099511627776 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
61 1/2199023255552 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
62 1/4398046511104 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
63 1/8796093022208 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
64 1/17592186044416 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
65 1/35184372088832 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
66 1/70368744177664 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
67 1/140737488355328 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
68 1/281474976710656 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
69 1/562949953421312 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
70 1/1125899906842624 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
71 1/2251799813685248 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
72 1/4503599627370496 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
73 1/9007199254740992 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
74 1/18014398509481984 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
75 1/36028797018963968 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
76 1/72057594037927936 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
77 1/144115188075855872 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
78 1/288230376151711744 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
79 1/576460752303423488 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
80 1/1152921504606846976 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
81 1/2305843009213693952 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
82 1/4611686018427387904 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
83 1/9223372036854775808 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
84 1/18446744073709551616 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
85 1/36893488147419103232 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
86 1/73786976294838206464 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
87 1/147573952589676412928 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
88 1/295147905179352825856 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
89 1/590295810358705651712 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
90 1/1180591620717411303424 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
91 1/2361183241434822606848 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
92 1/4722366482869645213696 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
93 1/9444732965739290427392 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
94 1/18889465931478580854784 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
95 1/37778931862957161709568 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
96 1/75557863725914323419136 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
97 1/151115727451828646838272 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
98 1/302231454903657293676544 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
99 1/604462909807314587353088 oats, pease and barley.	Skim-milk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
100 1/1208925819614629174706176 oats, pease and barley.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		