

TABLES SHOWING DETAILS OF DIGESTION EXPERIMENTS—Continued.

<i>Short Cooking Quaker Oats.</i> (Sample No. 42.)	Total Organic Matter.	Protein.	Fat.	Carbo- hydrates.	Heat of Com- bustion.
<i>Experiment No. 1. Subject: J.B...</i>	Gms.	Gms.	Gms.	Gms.	Cals.
Food materials—oats	1,896.70	273.36	150.18	1,435.80	9,096
cream	387.96	30.21	330.25	27.50	3,362
sugar	300.00	.....	.....	300.00	1,230
Total	2,584.66	303.57	480.43	1,763.30	13,688
Feces from total food	152.20	53.02	34.73	40.71	1,113
" " cream and sugar .....	.....	.90	16.50	6.55	427
" " oats alone .....	.....	52.12	.....	34.26	686
Amount digested from total food ..	2,432.46	250.55	445.70	1,722.59	12,575
" " " oats alone .....	.....	221.24	.....	1,401.54	.....
Energy of urine from total food ..	.....	.....	.....	.....	313
" " " oats alone .....	.....	.....	.....	.....	277
Co-efficients of digestibility	per cent.	per cent.	per cent.	per cent.	per cent.
Of total food	94.1	82.5	92.8	97.6	89.6
" oats alone	93.2	80.9	.....	97.6	89.4
<i>Experiments Nos. 2 and 3 lost .....</i>	.....	.....	.....	.....	.....