

TABLES SHOWING DETAILS OF DIGESTION EXPERIMENTS—Concluded.

<i>Norka.</i> [Sample No. 48.]		Total Organic Matter.	Protein.	Fat.	Carbo- hydrates.	Heat of Com- bustion.
<i>Experiment No. 1. Subject :</i>						
K. G. Mc.		Gms.	Gms.	Gms.	Gms.	Cals.
Food materials—Norka.....		1,639.85	239.50	85.24	1,262.25	7,481
cream.....		293.13	40.78	224.35	28.00	2,445
sugar.....		300.00	.....	.....	300.00	1,230
Total.....		2,232.98	280.28	309.59	1,590.25	11,156
Feces from total food.....		149.75	54.98	25.56	45.04	747
" cream and sugar.....		.....	1.22	11.21	6.56	138
" Norka alone.....		.....	53.76	.....	38.48	609
Amount digested from total food..		2,083.23	225.30	284.03	1,545.21	10,409
" " Norka alone.....		.....	185.74	.....	1,223.77	.....
Energy of urine from total food...		.....	.....	.....	.....	282
" " Norka alone.....		.....	.....	.....	.....	232
Co-efficients of digestibility		per cent.	per cent.	per cent.	per cent.	per cent.
Of total food.....		93.3	80.4	91.7	97.2	90.8
" Norka alone.....		92.0	77.6	.....	96.9	88.8
<i>Experiment No. 2. Subject: C.B.T.</i>		Gms.	Gms.	Gms.	Gms.	Cals.
Food materials—Norka.....		1,679.00	245.25	87.30	1,292.75	7,559
cream.....		293.13	40.78	224.35	28.00	2,445
sugar.....		300.00	.....	.....	300.00	1,230
Total.....		2,272.13	286.03	311.65	1,620.75	11,234
Feces from total food.....		106.00	39.39	23.41	27.59	563
" cream and sugar.....		.....	1.22	11.21	6.56	138
" Norka lone.....		.....	38.17	.....	21.03	425
Amount digested from total food..		2,166.13	246.64	288.24	1,593.16	10,671
" " Norka alone.....		.....	207.08	.....	1,271.72	.....
Energy of urine from total food...		.....	.....	.....	.....	308
" " Norka alone.....		.....	.....	.....	.....	259
Co-efficients of digestibility		per cent.	per cent.	per cent.	per cent.	per cent.
Of total food.....		95.3	86.2	95.7	98.3	92.2
" Norka alone.....		94.7	84.4	.....	98.3	90.9
Average co-efficients of digestibility		per cent.	per cent.	per cent.	per cent.	per cent.
Of total food.....		94.3	83.3	93.7	97.7	91.5
" Norka alone.....		93.3	81.0	.....	97.6	89.9