

TABLE III.
 MELLIN'S FOOD.

Serial Number.	Departmental Number.	Moisture.	Fat by Petrolic Ether.	Loss to Alcohol.	Loss to Water.	Sum of Losses to Alcohol and Water.	Proteids—N x 6.25.	Ash.	Starch, &c., by Difference.	Remarks.
44	31485	4.00	0.60	64.75	15.30	80.05	11.56	3.56	0.23	Sample 30595 had been wrapped in paper, and was not in good condition when analysed. This food is directed to be prepared with milk, to supply fat, etc.
45	30595	4.70	0.85	73.75	5.00	78.75	10.44	2.74	2.52	
46	37579	4.00	0.70	70.00	9.85	79.85	11.12	3.42	0.91	
47	39329	3.55	0.80	69.15	11.70	81.05	10.75	3.40	0.45	
	Means.	4.06	0.74	69.41	10.46	79.92	10.97	3.28	1.03	

NEAVE'S FOOD.

48	34784	4.00	0.75	16.75	8.40	25.15	12.06	0.46	57.58	Directed to be used with milk.
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NESTLE'S FOOD.

49	1028	1.60	4.82	50.55	14.30	64.85	12.50	1.40	Directed to be used without milk.
50	40629	1.50	4.25	51.23	10.57	61.80	12.06	1.42	.....
51	22637	1.68	4.47	51.33	11.78	63.10	14.19	1.40	.....
52	39466	0.76	4.34	51.02	12.88	63.90	12.06	.....	1.74
53	30694	2.90	5.35	45.45	13.60	59.06	12.50	.....	1.74
54	35869	1.12	4.40	50.88	12.30	63.18	13.13	1.56	.....
55	37576	1.44	4.46	47.38	15.48	62.86	11.56	1.80	.....
56	39326	2.40	5.40	50.80	13.20	64.00	11.81	1.24	.....
	Means.	1.67	4.69	49.83	13.03	62.85	12.09	1.51	17.19	

PREPARED GROATS.

57	1030	5.50	7.00	3.70	4.70	8.40	13.94	1.06	64.10	For making a gruel.
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RIDGE'S FOOD.

58	31487	8.80	2.45	4.55	14.38	0.54	Is directed to be prepared for use with milk.
59	29929	7.65	1.40	.....	4.75	.....	11.31	0.56	.....
60	36897	8.25	1.45	trace...	3.65	.....	10.94	0.40	.....
61	36198	7.75	2.50	"	4.50	.....	10.44	0.54	.....
	Means.	8.11	1.91	trace...	4.36	4.36	11.77	0.51	73.74	

ROBINSON'S PATENT BARLEY.

62	33937	8.95	1.25	2.90	4.15	7.05	7.69	0.74	Is directed to be prepared with milk, which supplies the fat.
63	29917	8.75	1.25	2.25	4.35	6.60	6.81	0.60	.....
64	36895	8.25	1.15	2.65	3.75	6.40	7.44	0.54	.....
65	30607	8.05	1.40	2.55	4.20	6.75	7.63	0.62	.....
66	28986	8.25	1.05	2.93	3.30	6.23	6.94	0.50	.....
67	39327	8.50	1.45	2.85	4.80	7.65	7.00	0.62	.....
	Means.	8.46	1.26	2.69	4.09	6.78	7.25	0.61	75.64	