

CHEESE OF MAY 13TH,—REFRIGERATOR. (GUELPH).

Date.	Age.	Temperature.			Lactic Acid Bact.	Gas formers.	Digestors.	Other Bact.
		Max.	Min.	Av.				
May 13..	1	38	36	37	623,000,000	1,200,000(a)	2,400,000(d)(g)	1,200,000
" 21..	8	38	36	37	612,000,000	800,000(a)	1,600,000(d)(g)	800,000
" 29..	16	38	38	38	615,000,000	450,000(a)	900,000(d)(g)	450,000
June 6..	24	39	37	38	596,600,000	561,500,000	710,000(d)(g)	710,000
" 12..	30	40	37	38.5	461,000,000	360,000,000	431,000,000	353,000,000
" 21..	39	42	38	40	461,000,000	360,000,000	431,000,000	353,000,000
" 24..	42	42	38	40	461,000,000	360,000,000	431,000,000	353,000,000
July 16..	64	42	39	40.5	431,000,000	353,000,000	353,000,000	353,000,000
Aug. 7..	86	42	38	40	353,000,000	353,000,000	353,000,000	353,000,000

CHEESE OF MAY 13TH,—B. ONE WEEK IN ORDINARY CURING ROOM AND THEN INTO REFRIGERATOR.

May 13..	1	65	55	60	623,000,000	1,200,000(a)	2,400,000(d)(g)	1,200,000
" 21..	8	70	55	63	290,000,000	400,000(a)	800,000(d)(g)	800,000
" 29..	16	38	38	38	162,000,000	270,000(a)	270,000(a)	270,000
June 5..	23	39	37	38	135,000,000	147,000,000	209,000,000	171,000,000
" 12..	30	40	37	38.5	147,000,000	209,000,000	171,000,000	171,000,000
" 21..	39	42	38	40	209,000,000	171,000,000	171,000,000	171,000,000
" 28..	46	42	38	40	171,000,000	171,000,000	171,000,000	171,000,000

CHEESE OF MAY 13TH,—C. TWO WEEKS IN ORDINARY CURING ROOM AND THEN INTO REFRIGERATOR.

May 13..	1	65	55	60	623,000,000	1,200,000(a)	2,400,000(d)(g)	1,200,000
" 21..	8	70	55	63	290,000,000	400,000(a)	800,000(d)(g)	800,000
" 29..	16	69	58	64	229,000,000	175,000(a)	220,000(d)(g)	220,000
June 5..	23	39	37	38	155,000,000	162,000,000	137,000,000	133,000,000
" 12..	30	40	37	38.5	162,000,000	137,000,000	133,000,000	133,000,000
" 21..	39	42	38	40	137,000,000	133,000,000	133,000,000	133,000,000
" 28..	46	42	38	40	133,000,000	133,000,000	133,000,000	133,000,000

CHEESE OF MAY 13TH,—D. THREE WEEKS IN ORDINARY CURING ROOM AND THEN INTO REFRIGERATOR.

May 13..	1	65	55	60	623,000,000	1,200,000(a)	2,400,000(d)(g)	1,200,000
" 21..	8	70	55	63	290,000,000	400,000(a)	800,000(d)(g)	800,000
" 29..	16	69	58	64	229,000,000	145,000(a)	200,000(d)(g)	200,000
June 4..	22	70	62	66	94,000,000	104,000,000	106,000,000	87,000,000
" 12..	30	40	37	38.5	104,000,000	106,000,000	87,000,000	87,000,000
" 21..	39	42	38	40	106,000,000	87,000,000	87,000,000	87,000,000
" 28..	46	42	38	40	87,000,000	87,000,000	87,000,000	87,000,000

CHEESE OF MAY 13TH,—E. IN ORDINARY CURING ROOM.

May 13..	1	65	55	60	623,000,000	1,200,000(a)	2,400,000(d)(g)	1,200,000
" 21..	8	70	55	63	290,000,000	400,000(a)	800,000(d)(g)	800,000
" 29..	16	69	58	64	229,000,000	175,000(a)	220,000(d)(g)	220,000
June 4..	22	70	62	66	154,000,000	90,000(a)	90,000(a)	90,000
" 11..	29	73	58	64	90,000,000	86,000,000	24,000,000	17,000,000
" 21..	39	74	58	67	86,000,000	24,000,000	17,000,000	17,000,000
" 29..	47	68	57	64	24,000,000	17,000,000	17,000,000	17,000,000
July 16..	64	80	68	75	17,000,000	17,000,000	17,000,000	17,000,000

(a) *B. lactis aerogenes*. (d) *M. varians lactis*. (g) *B. subtilis*.