

brand_id	brand_name	country_id
1	Kerrygold	372
2	Lactantia	124
3	Dairyland	124
4	Natrel	124
5	Babybel	250
6	Black Diamond	124
7	Kraft	840
8	Cracker Barrel	840
9	Saputo	124
10	Lactalis	250
11	Beatrice Foods	124
12	Chapman	840
13	La Diperie	124
14	Bilboquet	124
15	Laura Secord	124

butter_id	milk_id	product_name	country_id	brand_id	nutritional_value_id
1	1	Kerrygold Butter	372	1	1
2	2	Lactantia Butter	124	2	2
3	3	Dairyland Butter	124	3	3
4	4	Natrel Butter	124	4	4
9	9	Saputo Butter	124	9	5
10	10	Lactalis Butter	250	10	6
11	11	Beatrice Foods Butter	124	11	7

cheese_id	milk_id	product_name	country_id	brand_id	nutritional_value_id
16	1	Kerrygold Cheese	372	1	8
17	2	Lactantia Cheese	124	2	9
18	3	Dairyland Cheese	124	3	10
19	4	Natrel Cheese	124	4	11
20	5	Babybel Cheese	250	5	12
21	6	Black Diamond Cheese	124	6	13
22	7	Kraft Cheese	840	7	14
23	8	Cracker Barrel Cheese	840	8	15
24	9	Saputo Cheese	124	9	16
25	10	Lactalis Cheese	250	10	17
26	11	Beatrice Foods Cheese	124	11	18
27	12	Chapman Cheese	840	12	19
28	13	La Duperie Cheese	124	13	20
29	14	Bilboquet Cheese	124	14	21
30	15	Laura Secord Cheese	124	15	22

country_id	country_name	region	population	area_sq_mile	population_density_sq_mile	gdp_perCapita
4	Afghanistan	Asia	38041754	249347	152.54	509.28
8	Albania	Europe	2862427	11100.2	258.06	5352.15
10	Antarctica	Antarctica	1106	5470000	0.0002	
12	Algeria	Africa	43053054	919596	46.84	3948.32
16	American Samoa	Oceania	55465	581.2	95.36	11250.00
20	Andorra	Europe	77142	181.6	424.07	41793.06
24	Angola	Africa	31825295	1246700	25.56	2772.81
28	Antigua and Barbuda	North America	97118	170.5	568.98	16564.50
31	Azerbaijan	Asia	10023318	33435.9	299.83	4614.61
32	Argentina	South America	44938712	1068300	42.02	11698.98
36	Australia	Oceania	25203198	2966150	8.49	51681.38
40	Austria	Europe	8955102	32383.5	276.28	50737.37
44	Bahamas	North America	389482	5349.7	72.75	33132.69
48	Bahrain	Asia	1641172	301.7	5431.6	24298.07
50	Bangladesh	Asia	163046161	57297.3	2845.54	1465.41
51	Armenia	Asia	2957731	29743.3	99.43	4215.91
52	Barbados	North America	287025	167.4	1712.87	16517.66
56	Belgium	Europe	11484055	11866	968.02	46938.95
60	Bermuda	North America	62506	20.8	3000.32	0.00
64	Bhutan	Asia	763092	14686	51.97	2661.29
68	Bolivia	South America	1130541	424165	2.66	2822.53
70	Bosnia and Herzegovina	Europe	3301000	19745.3	167.34	5607.52
72	Botswana	Africa	2303697	224607	10.25	7494.95
74	Bouvet Island	Antarctica				
76	Brazil	South America	211049527	3287600	64.2	9821.74
84	Belize	North America	390353	8866.3	44.09	4988.11
86	British Indian Ocean Territory	Asia				
90	Solomon Islands	Oceania	669823	10987.6	60.94	1798.47
92	Virgin Islands, British	North America	30030	151	198.81	0.00
96	Brunei Darussalam	Asia	433285	2226.3	194.68	30048.92
100	Bulgaria	Europe	7000039	42239.7	165.86	8013.61
104	Myanmar	Asia	54045420	261229	206.8	1278.34
108	Burundi	Africa	11530616	10154.7	1134.45	283.49
112	Belarus	Europe	9485386	80863	117.24	5962.64
116	Cambodia	Asia	16486542	181036	91	1523.89
120	Cameroon	Africa	25876380	183568	140.99	1477.63
124	Canada	North America	37411047	3855090	9.7	44951.33
132	Cape Verde	Africa	549935	1556	353.61	3488.18
136	Cayman Islands	North America	64948	100	649.48	0.00
140	Central African Republic	Africa	4998000	240535	20.79	430.01
144	Sri Lanka	Asia	21413249	25332	844.97	4098.46
148	Chad	Africa	15477798	495752	31.23	740.98
152	Chile	South America	18952038	291930	64.82	13928.23
156	China	Asia	1392730000	3705920	375.97	9770.85
158	Taiwan, Province of China	Asia	23780000	13983.5	1700.63	27337.54
162	Christmas Island	Oceania				
166	Cocos (Keeling) Islands	Oceania				
170	Colombia	South America	50339443	440716	114.1	6759.70
174	Comoros	Africa	850886	863	985.46	1214.37
175	Mayotte	Africa	266150	144	1847.57	0.00
178	Congo	Africa	5244363	132046	39.7	1812.17
180	Congo, the Democratic Republic of the	Africa	85026000	905568	93.75	674.36
184	Cook Islands	Oceania	17462	92.3	189.33	0.00
188	Costa Rica	North America	5058007	19520.7	259.1	10688.89
191	Croatia	Europe	4105267	21831	188.15	12897.91
192	Cuba	North America	11338138	42042.3	270.11	8102.73
196	Cyprus	Asia	875899	3570.4	245.33	27228.85
203	Czech Republic	Europe	10649800	30123.5	353.84	21712.17
204	Benin	Africa	11733059	43484.2	269.52	827.85
208	Denmark	Europe	5771876	42431	135.92	56479.98
212	Dominica	North America	71625	290.6	246.18	4875.49
214	Dominican Republic	North America	10738958	18675.7	574.77	7025.41
218	Ecuador	South America	17373662	276841	62.64	6172.79
222	El Salvador	North America	6453553	8120.7	795.53	4098.22
226	Equatorial Guinea	Africa	1355986	10425.6	130.17	14482.86
231	Ethiopia	Africa	114963588	426364	269.73	789.09
232	Eritrea	Africa	3497117	45926.6	76.11	1047.68
233	Estonia	Europe	1321977	17403.9	75.93	17203.45
234	Faroe Islands	Europe	52110	540.2	96.48	0.00

country_id	country_name	region	population	area_sq_mile	population_density_sq_mile	gdp_perCapita
238	Falkland Islands (Malvinas)	South America	2840	4697	0.6	0.00
239	South Georgia and the South Sandwich Islands	Antarctica				
242	Fiji	Oceania	889953	7055.6	126.17	5105.06
246	Finland	Europe	5520314	130586	42.29	46385.97
250	France	Europe	65273511	248665	262.36	43560.98
254	French Guiana	South America	290691	32944.5	8.82	9049.15
258	French Polynesia	Oceania	279287	1435.6	194.71	12098.74
260	French Southern Territories	Antarctica				
262	Djibouti	Africa	973560	8797	110.64	2464.55
266	Gabon	Africa	2119275	103347	20.52	7924.91
268	Georgia	Asia	3996765	26900	148.56	3879.11
270	Gambia	Africa	2347706	2196.3	1069.62	0.00
275	Palestine, State of	Asia	4981420	26361.9	189.03	2892.90
276	Germany	Europe	83517045	137847	605.34	44469.91
288	Ghana	Africa	30417856	92098.1	330.01	2265.98
292	Gibraltar	Europe	33701	2.6	12961.5	0.00
296	Kiribati	Oceania	117606	290.2	405.07	1686.51
300	Greece	Europe	10724599	50094.9	213.99	18734.22
304	Greenland	North America	56025	836331	0.07	0.00
308	Grenada	North America	112523	133	846.05	8300.43
312	Guadeloupe	North America	400132	630.1	634.44	0.00
316	Guam	Oceania	165768	210.2	789.52	43545.96
320	Guatemala	North America	17773627	42267.3	420.97	4208.39
324	Guinea	Africa	12771246	94926.6	134.69	997.76
328	Guyana	South America	782766	78717.1	9.95	4436.94
332	Haiti	North America	11263077	10864	1037.4	874.63
334	Heard Island and McDonald Islands	Antarctica				
336	Holy See	Europe	799	0.2	3995	0.00
340	Honduras	North America	9757617	43095.4	226	2247.98
344	Hong Kong	Asia	7451000	427.8	17415.5	0.00
348	Hungary	Europe	9775564	35824.6	272.33	15567.42
352	Iceland	Europe	360563	39770.4	9.07	46482.35
356	India	Asia	1366417754	1269340	1076.11	2103.59
360	Indonesia	Asia	270625568	735359	368.02	3952.27
364	Iran, Islamic Republic of	Asia	82913906	1648200	50.29	5120.34
368	Iraq	Asia	39309280	168868	232.78	4554.08
372	Ireland	Europe	4853506	27620.3	175.63	86060.67
376	Israel	Asia	9053300	8442.9	1073.85	42870.58
380	Italy	Europe	60550075	116345	520.66	32426.26
384	Cote d'Ivoire	Africa	25716544	124505	206.32	1873.28
388	Jamaica	North America	2934855	4411.4	664.53	5224.73
392	Japan	Asia	126860301	145937	868.48	40261.48
398	Kazakhstan	Asia	18403860	2724900	6.75	9126.65
400	Jordan	Asia	10101694	34468	293.12	4456.43
404	Kenya	Africa	52573967	224081	234.8	1697.65
408	Korea, Democratic People's Republic of	Asia	25666161	46470.9	552.16	0.00
410	Korea, Republic of	Asia	51225308	38202.3	1340.07	31313.22
414	Kuwait	Asia	4207083	6888.9	611.12	28138.65
417	Kyrgyzstan	Asia	6315800	77197.7	81.74	1225.44
418	Lao People's Democratic Republic	Asia	7064242	91474.7	77.19	2307.89
422	Lebanon	Asia	6855713	40580.6	168.96	8152.63
426	Lesotho	Africa	2142249	11319.5	189.21	1293.07
428	Latvia	Europe	1926542	24938.5	77.3	16252.51
430	Liberia	Africa	5057681	43000	117.36	453.76
434	Libya	Africa	6777452	172191	39.34	3443.40
438	Liechtenstein	Europe	38019	62.2	611.74	0.00
440	Lithuania	Europe	2794194	25345.2	110.3	17132.03
442	Luxembourg	Europe	607728	998.6	609.11	114935.24
446	Macao	Asia	640445	11.6	55228.4	0.00
450	Madagascar	Africa	26969307	226948	118.71	489.45
454	Malawi	Africa	18622104	45273	411.21	369.28
458	Malaysia	Asia	31949777	329758	96.74	9945.92
462	Maldives	Asia	392492	115	3419.05	9773.90
466	Mali	Africa	19658031	478768	41.12	790.99
470	Malta	Europe	493559	121	4079.5	29692.99
474	Martinique	North America	376480	425.7	884.48	0.00
478	Mauritania	Africa	4525696	397840	11.38	1116.49
480	Mauritius	Africa	1265985	788.3	1605.54	10453.18
484	Mexico	North America	126190788	758449	166.38	9785.10

country_id	country_name	region	population	area_sq_mile	population_density_sq_mile	gdp_perCapita
492	Monaco	Europe	38389	0.6	63983.3	0.00
496	Mongolia	Asia	3225167	604830	5.33	4135.78
498	Moldova, Republic of	Europe	4051212	13067.9	309.83	1794.84
499	Montenegro	Europe	621810	5316.1	117.18	7531.29
500	Montserrat	North America	5900	10	590	0.00
504	Morocco	Africa	36471769	175914	207.4	3082.17
508	Mozambique	Africa	30366036	309496	98.12	553.49
512	Oman	Asia	4974986	119499	41.68	15068.08
516	Namibia	Africa	2458936	318772	77.04	5055.40
520	Nauru	Oceania	10824	8.5	1271.53	0.00
524	Nepal	Asia	28608710	56125	509.35	849.18
528	Netherlands	Europe	17134872	16033.5	1068.45	53629.73
531	Curacao	North America	157538	171	922.33	0.00
533	Aruba	North America	106314	69.1	1538.97	0.00
534	Sint Maarten (Dutch part)	North America	42876	34	1261.41	0.00
535	Bonaire, Sint Eustatius and Saba	North America	25157	117.4	214.36	
540	New Caledonia	Oceania	285498	7537.9	37.89	15975.65
548	Vanuatu	Oceania	299882	3085	97.27	2883.18
554	New Zealand	Oceania	4917000	268838	182.75	42074.37
558	Nicaragua	North America	6545502	50637.5	129.17	1962.20
562	Niger	Africa	23310715	489191	47.67	376.63
566	Nigeria	Africa	200963599	356669	563.76	2399.71
570	Niue	Oceania	1618	100	16.18	0.00
574	Norfolk Island	Oceania	2169	13.2	164.32	0.00
578	Norway	Europe	5378857	148729	36.17	74356.07
580	Northern Mariana Islands	Oceania	57616	180	320.09	0.00
583	Micronesia, Federated States of	Oceania	112640	271	416.06	3194.71
584	Marshall Islands	Oceania	58791	70	839.87	0.00
585	Palau	Oceania	18008	177	101.69	10210.92
586	Pakistan	Asia	216565318	340509	635.92	1546.95
591	Panama	North America	4246439	29216	145.3	15498.36
598	Papua New Guinea	Oceania	8776109	462840	18.95	2444.61
600	Paraguay	South America	7044636	157049	44.86	4631.92
604	Peru	South America	32510453	496094	65.51	6462.88
608	Philippines	Asia	108116615	342353	315.77	3272.53
612	Pitcairn	Oceania	50	1.5	33.33	0.00
616	Poland	Europe	37974750	120726	314.38	15986.29
620	Portugal	Europe	10283822	35129.8	292.4	19765.84
624	Guinea-Bissau	Africa	1600529	13947.4	114.62	0.00
626	Timor-Leste	Asia	1293119	5906.9	218.81	1938.62
630	Puerto Rico	North America	3195153	3515	908.04	0.00
634	Qatar	Asia	2832067	4521.4	626.41	62242.55
638	Saint Barthelemy	North America	9793	21	465.38	0.00
642	Romania	Europe	19473936	238398	81.67	12000.45
643	Russian Federation	Europe	144373535	17098200	84.46	11430.68
646	Rwanda	Africa	12663156	10138.9	1247.88	801.19
652	Saint Helena, Ascension and Tristan da Cunha	Africa	4074	308	13.24	0.00
659	Saint Kitts and Nevis	North America	52834	101	522.86	19471.87
660	Anguilla	North America	14969	35	427.69	12274.00
662	Saint Lucia	North America	182790	238.2	767.67	6506.52
663	Saint Martin (French part)	North America	38666	54.4	710.88	0.00
666	Saint Pierre and Miquelon	North America	5822	242	24.05	0.00
670	Saint Vincent and the Grenadines	North America	110608	150.7	733.77	0.00
674	San Marino	Europe	33860	23.6	1438.98	0.00
678	Sao Tome and Principe	Africa	211028	386	547.44	1553.25
682	Saudi Arabia	Asia	34268528	2149690	15.94	22918.45
686	Senegal	Africa	16296364	196723	82.77	1367.89
688	Serbia	Europe	6944975	29205	237.95	5730.32
690	Seychelles	Africa	97625	459	212.7	15972.13
694	Sierra Leone	Africa	7813215	27699.4	281.98	480.71
702	Singapore	Asia	5708844	278.8	20475.2	58193.37
703	Slovakia	Europe	5450421	18513.2	294.38	15995.03
704	Viet Nam	Asia	96462106	310070	311.33	2342.50
705	Slovenia	Europe	2078654	7826.3	265.79	23412.47
706	Somalia	Africa	15008154	637657	23.52	418.70
710	South Africa	Africa	58558270	471359	124.31	6101.74
716	Zimbabwe	Africa	14645468	390757	37.41	219.93
724	Spain	Europe	47076781	505992	93.02	28119.79
728	South Sudan	Africa	11062113	239285	46.2	0.00

country_id	country_name	region	population	area_sq_mile	population_density_sq_mile	gdp_perCapita
729	Sudan	Africa	42813238	1839540	23.26	0.00
732	Western Sahara	Africa	582463	266000	2.19	0.00
740	Suriname	South America	581372	63458.8	9.16	6148.67
744	Svalbard and Jan Mayen	Europe	2655	62	42.74	0.00
748	Eswatini	Africa	1148130	6354.4	180.84	3786.03
752	Sweden	Europe	10036379	450295	22.28	54691.42
756	Switzerland	Europe	8574832	15904.7	539.42	81031.82
760	Syrian Arab Republic	Asia	17070135	71650	238.21	0.00
762	Tajikistan	Asia	9100837	55224.6	164.78	833.42
764	Thailand	Asia	69428524	198114	350.09	5423.44
768	Togo	Africa	8082366	21925.6	368.73	662.67
772	Tokelau	Oceania	1411	3	470.33	0.00
776	Tonga	Oceania	103197	288.8	357.08	4869.69
780	Trinidad and Tobago	North America	1399491	1980	707.06	16850.22
784	United Arab Emirates	Asia	9770529	83600	116.95	41499.07
788	Tunisia	Africa	11694719	62763.9	186.54	3080.10
792	Turkey	Asia	82319724	783562	104.92	10550.79
795	Turkmenistan	Asia	5851466	488100	12	7336.92
796	Turks and Caicos Islands	North America	38191	497	76.82	0.00
798	Tuvalu	Oceania	11646	26.8	434	0.00
800	Uganda	Africa	44269587	241551	183.19	600.47
804	Ukraine	Europe	44385155	603500	73.51	2616.76
807	Macedonia, the former Yugoslav Republic of	Europe	2086720	25713.4	81.27	5311.45
818	Egypt	Africa	100388073	390122	257.17	2756.10
826	United Kingdom	Europe	66488991	242495	274.51	42943.90
832	Jersey	Europe	107800	46.2	2334.98	0.00
833	Isle of Man	Europe	85032	221	384.71	0.00
834	Tanzania, United Republic of	Africa	58005463	364900	158.96	0.00
840	United States	North America	329093745	3771350	87.38	62794.59
850	Virgin Islands, U.S.	North America	106631	346.3	307.75	0.00
854	Burkina Faso	Africa	20321378	104536	194.3	714.94
858	Uruguay	South America	3461731	181034	19.1	16896.45
860	Uzbekistan	Asia	32955400	448979	73.42	1808.57
862	Venezuela, Bolivarian Republic of	South America	28515829	916445	31.11	0.00
876	Wallis and Futuna	Oceania	11773	142.5	82.65	0.00
882	Samoa	Oceania	197097	1093.5	180	4220.95
887	Yemen	Asia	29161922	527968	55.22	762.88
894	Zambia	Africa	17885422	752619	23.78	1509.98

ice_cream_id	milk_id	product_name	country_id	brand_id	nutritional_value_id
1	3	Dairyland Ice Cream	124	3	23
2	4	Natrel Ice Cream	124	4	24
3	9	Saputo Ice Cream	124	9	25
4	12	Chapman Ice Cream	840	12	26
5	13	La Diperie Ice Cream	124	13	27
6	15	Laura Secord Ice Cream	124	15	28

milk_id	name	average_cost	place_of_origin	year_created	country_id	brand_id	nutritional_value_id
1	Kerrygold Milk	2.99	Ireland	1990	372	1	29
2	Lactantia Milk	3.49	Canada	1980	124	2	30
3	Dairyland Milk	3.19	Canada	1975	124	3	31
4	Natrel Milk	3.29	Canada	1985	124	4	32
5	Babybel Milk	2.79	France	2000	250	5	33
6	Black Diamond Milk	3.09	Canada	1995	124	6	34
7	Kraft Milk	2.89	USA	1992	840	7	35
8	Cracker Barrel Milk	3.19	USA	1987	840	8	36
9	Saputo Milk	3.09	Canada	1982	124	9	37
10	Lactalis Milk	2.99	France	1978	250	10	38
11	Beatrice Foods Milk	3.39	Canada	1988	124	11	39
12	Chapman Milk	3.49	USA	1991	840	12	40
13	La Duperie Milk	3.09	Canada	2005	124	13	41
14	Bilboquet Milk	3.29	Canada	1999	124	14	42
15	Laura Secord Milk	3.19	Canada	1984	124	15	43

nutritional_value_id	kcal	fiber	cholesterol	carbohydrate	protein	monosaturated_fat	polysaturated_fat	saturated_fat
1	100	0	30	0	0	4	0	7
2	70	0	20	0	0	0	0.2	5
3	70	0	20	0	0	0.2	0	5
4	70	0	20	0	0.1	0.3	0	5
5	70	0	20	0	0.1	0.3	0	5
6	70	0	20	0	0	0.3	0	5
7	70	0	20	0	0	0.3	0	5
8	300	0	70	1	25	2	0.5	15
9	350	0	85	2	30	2.5	1	18
10	280	0	60	1	22	1.5	0.3	14
11	320	0	75	1	27	2.2	0.8	17
12	280	0	65	1	24	2	0.6	16
13	340	0	80	2	28	2.8	1.2	20
14	310	0	70	1	23	2.2	0.5	15
15	330	0	85	2	29	2.5	0.8	18
16	290	0	75	1	25	1.8	0.4	14
17	360	0	90	2	32	3	1.5	21
18	295	0	65	1	26	2.1	0.7	16
19	315	0	70	2	30	2.6	0.9	19
20	285	0	60	1	24	1.7	0.3	13
21	330	0	75	2	28	2.9	1	17
22	310	0	70	1	25	2.3	0.6	15
23	137	0.5	28	14.5	2.3	4.2	2.1	5
24	140	0.3	30	15	2.2	4	2.3	4.8
25	133	0.7	25	13.8	2.4	4.4	2	5.2
26	136	0.4	27	14.3	2.1	4.1	2.2	4.9
27	139	0.6	29	14.7	2.5	4.3	2.1	5.1
28	132	0.2	26	13.5	2.5	4.5	2	5.3
29	150	0.2	32	12.5	8.2	5	1.5	5.3
30	152	0.3	30	12.8	8	4.8	1.7	5.1
31	148	0.1	31	12.3	8.5	5.2	1.4	5.5
32	149	0.4	33	12.6	7.8	4.9	1.6	5.2
33	151	0.2	32	12.7	8.3	5.1	1.3	5.4
34	147	0.3	30	12.2	8.7	5.3	1.2	5.6
35	153	0.1	31	12.9	7.9	4.7	1.8	5
36	146	0.4	33	12.4	8.6	5.4	1.1	5.7
37	154	0.2	32	13	8.1	4.6	1.9	4.9
38	145	0.3	30	12.1	8.8	5.5	1	5.8
39	155	0.1	31	13.1	7.7	4.5	2	4.8
40	144	0.4	33	12	8.9	5.6	0.9	5.9
41	156	0.2	32	13.2	8.2	4.4	2.1	4.7
42	143	0.3	30	11.9	8.7	5.7	0.8	6
43	157	0.1	31	13.3	7.6	4.3	2.2	4.6

pmp_id	year	type	production	consumption	price	milk_id	unit_id
1	1920	Total dairy products	3661870	0	427.99	12	1
2	1920	Fluid products	1367510	0	159.83	9	1
3	1920	Butter	2101220	0	245.58	4	1
4	1920	Cheese	115568	0	13.51	1	1
5	1920	Concentrated whole milk products	37589	0	4.39	11	1
6	1920	Ice cream	39974	0	4.67	2	1
7	1921	Total dairy products	4081470	0	464.42	14	1
8	1921	Fluid products	1481320	0	168.56	13	1
9	1921	Butter	2413400	0	274.62	14	1
10	1921	Cheese	109045	0	12.41	11	1
11	1921	Concentrated whole milk products	39979	0	4.55	4	1
12	1921	Ice cream	37725	0	4.29	11	1
13	1922	Total dairy products	4204630	0	471.42	13	1
14	1922	Fluid products	1508980	0	169.19	6	1
15	1922	Butter	2491570	0	279.36	13	1
16	1922	Cheese	134637	0	15.1	4	1
17	1922	Concentrated whole milk products	36282	0	4.07	13	1
18	1922	Ice cream	33157	0	3.72	3	1
19	1923	Total dairy products	4502260	0	499.69	5	1
20	1923	Fluid products	1595980	0	177.13	12	1
21	1923	Butter	2691910	0	298.77	13	1
22	1923	Cheese	141910	0	15.75	12	1
23	1923	Concentrated whole milk products	33613	0	3.73	6	1
24	1923	Ice cream	38846	0	4.31	1	1
25	1924	Total dairy products	4536670	0	496.19	9	1
26	1924	Fluid products	1636920	0	179.04	3	1
27	1924	Butter	2676910	0	292.78	5	1
28	1924	Cheese	145939	0	15.96	10	1
29	1924	Concentrated whole milk products	38870	0	4.25	10	1
30	1924	Ice cream	38029	0	4.16	11	1
31	1925	Total dairy products	4689340	0	504.55	3	1
32	1925	Fluid products	1728180	0	185.95	3	1
33	1925	Butter	2706240	0	291.18	14	1
34	1925	Cheese	171830	0	18.49	4	1
35	1925	Concentrated whole milk products	42294	0	4.55	4	1
36	1925	Ice cream	40805	0	4.39	10	1
37	1926	Total dairy products	4876610	0	516	5	1
38	1926	Fluid products	1736130	0	183.7	12	1
39	1926	Butter	2844610	0	300.99	12	1
40	1926	Cheese	201269	0	21.3	6	1
41	1926	Concentrated whole milk products	46855	0	4.96	13	1
42	1926	Ice cream	47739	0	5.05	14	1
43	1927	Total dairy products	4830190	0	501.21	14	1
44	1927	Fluid products	1667330	0	173.01	10	1
45	1927	Butter	2890440	0	299.93	12	1
46	1927	Cheese	164456	0	17.07	11	1
47	1927	Concentrated whole milk products	56291	0	5.84	11	1
48	1927	Ice cream	51670	0	5.36	5	1
49	1928	Total dairy products	4929760	0	501.25	9	1
50	1928	Fluid products	1640960	0	166.85	10	1
51	1928	Butter	2990660	0	304.08	10	1
52	1928	Cheese	182583	0	18.56	3	1
53	1928	Concentrated whole milk products	56557	0	5.76	5	1
54	1928	Ice cream	58999	0	6	11	1
55	1929	Total dairy products	5036180	0	502.16	8	1
56	1929	Fluid products	1610200	0	160.56	2	1
57	1929	Butter	3120180	0	311.12	7	1
58	1929	Cheese	177705	0	17.72	9	1
59	1929	Concentrated whole milk products	60292	0	6.01	12	1
60	1929	Ice cream	67802	0	6.76	6	1
61	1930	Total dairy products	5283540	0	517.6	3	1
62	1930	Fluid products	1748390	0	171.28	10	1
63	1930	Butter	3219920	0	315.43	12	1
64	1930	Cheese	185001	0	18.12	0	1
65	1930	Concentrated whole milk products	63045	0	6.18	10	1
66	1930	Ice cream	67187	0	6.58	7	1
67	1931	Total dairy products	5455410	0	525.77	6	1
68	1931	Fluid products	1917570	0	184.81	10	1
69	1931	Butter	3243090	0	312.56	14	1

pmp_id	year	type	production	consumption	price	milk_id	unit_id
70	1931	Cheese	180616	0	17.41	14	1
71	1931	Concentrated whole milk products	57148	0	5.51	6	1
72	1931	Ice cream	56985	0	5.49	12	1
73	1932	Total dairy products	5359330	0	509.92	9	1
74	1932	Fluid products	1880470	0	178.92	13	1
75	1932	Butter	3220220	0	306.4	0	1
76	1932	Cheese	169305	0	16.11	5	1
77	1932	Concentrated whole milk products	46586	0	4.43	7	1
78	1932	Ice cream	42735	0	4.07	5	1
79	1933	Total dairy products	5400930	0	507.95	8	1
80	1933	Fluid products	1886500	0	177.42	11	1
81	1933	Butter	3248350	0	305.5	6	1
82	1933	Cheese	179922	0	16.92	13	1
83	1933	Concentrated whole milk products	46545	0	4.38	0	1
84	1933	Ice cream	39607	0	3.73	12	1
85	1934	Total dairy products	5600900	0	521.46	13	1
86	1934	Fluid products	1952740	0	181.8	7	1
87	1934	Butter	3360200	0	312.84	5	1
88	1934	Cheese	193035	0	17.97	1	1
89	1934	Concentrated whole milk products	53481	0	4.98	5	1
90	1934	Ice cream	41441	0	3.86	10	1
91	1935	Total dairy products	5667480	0	522.59	9	1
92	1935	Fluid products	1951120	0	179.91	14	1
93	1935	Butter	3412900	0	314.7	5	1
94	1935	Cheese	196185	0	18.09	14	1
95	1935	Concentrated whole milk products	61678	0	5.69	1	1
96	1935	Ice cream	45594	0	4.2	4	1
97	1936	Total dairy products	5800780	0	529.75	7	1
98	1936	Fluid products	1994010	0	182.1	9	1
99	1936	Butter	3478150	0	317.64	1	1
100	1936	Cheese	197964	0	18.08	11	1
101	1936	Concentrated whole milk products	73543	0	6.72	4	1
102	1936	Ice cream	57110	0	5.22	3	1
103	1937	Total dairy products	5862580	0	530.79	12	1
104	1937	Fluid products	1960710	0	177.52	4	1
105	1937	Butter	3557160	0	322.06	14	1
106	1937	Cheese	195332	0	17.69	8	1
107	1937	Concentrated whole milk products	85058	0	7.7	11	1
108	1937	Ice cream	64328	0	5.82	3	1
109	1938	Total dairy products	6013790	0	539.26	0	1
110	1938	Fluid products	2115940	0	189.74	14	1
111	1938	Butter	3538290	0	317.28	0	1
112	1938	Cheese	209403	0	18.78	11	1
113	1938	Concentrated whole milk products	88240	0	7.92	8	1
114	1938	Ice cream	61906	0	5.55	14	1
115	1939	Total dairy products	6065820	0	538.36	3	1
116	1939	Fluid products	2115540	0	187.76	10	1
117	1939	Butter	3568540	0	316.72	1	1
118	1939	Cheese	211457	0	18.77	13	1
119	1939	Concentrated whole milk products	107629	0	9.55	9	1
120	1939	Ice cream	62653	0	5.56	4	1
121	1940	Total dairy products	5881200	0	516.75	10	1
122	1940	Fluid products	1878290	0	165.04	3	1
123	1940	Butter	3615550	0	317.68	5	1
124	1940	Cheese	203250	0	17.86	3	1
125	1940	Concentrated whole milk products	114614	0	10.07	8	1
126	1940	Ice cream	69492	0	6.11	0	1
127	1941	Total dairy products	5948700	0	521.13	2	1
128	1941	Fluid products	1865000	0	163.38	13	1
129	1941	Butter	3612910	0	316.5	7	1
130	1941	Cheese	251761	0	22.06	12	1
131	1941	Concentrated whole milk products	129832	0	11.37	13	1
132	1941	Ice cream	89209	0	7.82	2	1
133	1942	Total dairy products	6279260	0	548.12	12	1
134	1942	Fluid products	1994460	0	174.1	8	1
135	1942	Butter	3789290	0	330.77	6	1
136	1942	Cheese	222660	0	19.44	8	1
137	1942	Concentrated whole milk products	177005	0	15.45	6	1
138	1942	Ice cream	95851	0	8.37	12	1

pmp_id	year	type	production	consumption	price	milk_id	unit_id
139	1943	Total dairy products	5992400	0	521.39	8	1
140	1943	Fluid products	2153330	0	187.36	3	1
141	1943	Butter	3250980	0	282.86	1	1
142	1943	Cheese	268751	0	23.38	7	1
143	1943	Concentrated whole milk products	210795	0	18.34	6	1
144	1943	Ice cream	108547	0	9.44	4	1
145	1944	Total dairy products	6257360	0	541.86	2	1
146	1944	Fluid products	2243450	0	194.27	11	1
147	1944	Butter	3449710	0	298.73	12	1
148	1944	Cheese	267118	0	23.13	13	1
149	1944	Concentrated whole milk products	185865	0	16.1	12	1
150	1944	Ice cream	111217	0	9.63	5	1
151	1945	Total dairy products	6230910	0	534.84	14	1
152	1945	Fluid products	2281160	0	195.81	1	1
153	1945	Butter	3354640	0	287.95	2	1
154	1945	Cheese	298938	0	25.66	7	1
155	1945	Concentrated whole milk products	193237	0	16.58	6	1
156	1945	Ice cream	102939	0	8.84	10	1
157	1946	Total dairy products	5954590	0	486.01	4	1
158	1946	Fluid products	2390050	0	195.08	14	1
159	1946	Butter	3017270	0	246.27	0	1
160	1946	Cheese	255366	0	20.84	7	1
161	1946	Concentrated whole milk products	192264	0	15.69	13	1
162	1946	Ice cream	99646	0	8.13	3	1
163	1947	Total dairy products	6406670	0	510.46	14	1
164	1947	Fluid products	2338220	0	186.3	12	1
165	1947	Butter	3370900	0	268.58	14	1
166	1947	Cheese	320647	0	25.55	2	1
167	1947	Concentrated whole milk products	229342	0	18.28	14	1
168	1947	Ice cream	147565	0	11.76	11	1
169	1948	Total dairy products	6393660	0	498.61	9	1
170	1948	Fluid products	2226930	0	173.67	3	1
171	1948	Butter	3514160	0	274.05	12	1
172	1948	Cheese	252444	0	19.69	1	1
173	1948	Concentrated whole milk products	241449	0	18.83	2	1
174	1948	Ice cream	158676	0	12.37	12	1
175	1949	Total dairy products	6016330	0	453.65	3	1
176	1949	Fluid products	2264570	0	172.84	1	1
177	1949	Butter	3022300	0	226.2	3	1
178	1949	Cheese	302839	0	22.67	4	1
179	1949	Concentrated whole milk products	235706	0	17.65	12	1
180	1949	Ice cream	190912	0	14.29	1	1
181	1950	Total dairy products	6232490	0	458.93	2	1
182	1950	Fluid products	2299940	0	172.14	6	1
183	1950	Butter	3138010	0	228.85	4	1
184	1950	Cheese	334550	0	24.4	10	1
185	1950	Concentrated whole milk products	272693	0	19.89	11	1
186	1950	Ice cream	187296	0	13.66	11	1
187	1951	Total dairy products	6187430	0	446.04	11	1
188	1951	Fluid products	2309610	0	169.23	10	1
189	1951	Butter	3048720	0	217.63	9	1
190	1951	Cheese	342149	0	24.42	14	1
191	1951	Concentrated whole milk products	285959	0	20.41	7	1
192	1951	Ice cream	200990	0	14.35	14	1
193	1952	Total dairy products	6314040	0	441.03	1	1
194	1952	Fluid products	2364840	0	167.9	13	1
195	1952	Butter	3066700	0	212.1	5	1
196	1952	Cheese	362978	0	25.11	1	1
197	1952	Concentrated whole milk products	309687	0	21.42	11	1
198	1952	Ice cream	209839	0	14.51	1	1
199	1953	Total dairy products	6515030	0	443.25	9	1
200	1953	Fluid products	2456630	0	169.87	6	1
201	1953	Butter	3141550	0	211.62	4	1
202	1953	Cheese	378925	0	25.52	14	1
203	1953	Concentrated whole milk products	323095	0	21.77	8	1
204	1953	Ice cream	214837	0	14.47	4	1
205	1954	Total dairy products	6674400	0	441	6	1
206	1954	Fluid products	2532760	0	170.08	0	1
207	1954	Butter	3194310	0	208.96	0	1

pmp_id	year	type	production	consumption	price	milk_id	unit_id
208	1954	Cheese	406569	0	26.59	10	1
209	1954	Concentrated whole milk products	326799	0	21.38	1	1
210	1954	Ice cream	213969	0	14	9	1
211	1955	Total dairy products	6924060	0	445.56	14	1
212	1955	Fluid products	2650100	0	173.3	11	1
213	1955	Butter	3262850	0	207.85	10	1
214	1955	Cheese	437579	0	27.88	9	1
215	1955	Concentrated whole milk products	331280	0	21.1	6	1
216	1955	Ice cream	242262	0	15.43	11	1
217	1956	Total dairy products	7187920	0	451.54	4	1
218	1956	Fluid products	2769860	0	176.81	10	1
219	1956	Butter	3376470	0	209.97	7	1
220	1956	Cheese	439044	0	27.3	14	1
221	1956	Concentrated whole milk products	354057	0	22.02	1	1
222	1956	Ice cream	248493	0	15.45	14	1
223	1957	Total dairy products	7266990	0	441.8	14	1
224	1957	Fluid products	2723370	0	168.26	1	1
225	1957	Butter	3445250	0	207.42	5	1
226	1957	Cheese	480568	0	28.93	5	1
227	1957	Concentrated whole milk products	354807	0	21.36	2	1
228	1957	Ice cream	262992	0	15.83	9	1
229	1958	Total dairy products	7178480	0	424.41	10	1
230	1958	Fluid products	2716490	0	163.17	3	1
231	1958	Butter	3343360	0	195.75	4	1
232	1958	Cheese	497747	0	29.14	10	1
233	1958	Concentrated whole milk products	347025	0	20.32	13	1
234	1958	Ice cream	273843	0	16.03	3	1
235	1959	Total dairy products	7077040	0	408.75	5	1
236	1959	Fluid products	2672710	0	156.83	12	1
237	1959	Butter	3237020	0	185.15	2	1
238	1959	Cheese	519458	0	29.71	7	1
239	1959	Concentrated whole milk products	348163	0	19.92	5	1
240	1959	Ice cream	299688	0	17.14	10	1
241	1960	Total dairy products	6966180	0	393.65	12	1
242	1960	Fluid products	2654420	0	152.36	7	1
243	1960	Butter	3091340	0	172.99	12	1
244	1960	Cheese	546739	0	30.59	2	1
245	1960	Concentrated whole milk products	366929	0	20.53	6	1
246	1960	Ice cream	306750	0	17.17	3	1
247	1961	Total dairy products	6889410	0	381.42	10	1
248	1961	Fluid products	2603130	0	146.41	3	1
249	1961	Butter	3061920	0	167.89	13	1
250	1961	Cheese	583284	0	31.98	5	1
251	1961	Concentrated whole milk products	354718	0	19.45	11	1
252	1961	Ice cream	286352	0	15.7	13	1
253	1962	Total dairy products	7228620	0	392.61	2	1
254	1962	Fluid products	2602800	0	143.68	0	1
255	1962	Butter	3382930	0	182.04	8	1
256	1962	Cheese	643853	0	34.65	14	1
257	1962	Concentrated whole milk products	362895	0	19.53	1	1
258	1962	Ice cream	236145	0	12.71	3	1
259	1963	Total dairy products	7582380	0	403.41	6	1
260	1963	Fluid products	2627980	0	142.15	13	1
261	1963	Butter	3684680	0	194.3	7	1
262	1963	Cheese	676133	0	35.65	12	1
263	1963	Concentrated whole milk products	373630	0	19.7	5	1
264	1963	Ice cream	219955	0	11.6	9	1
265	1964	Total dairy products	7688230	0	401.37	1	1
266	1964	Fluid products	2660850	0	141.23	9	1
267	1964	Butter	3734020	0	193.22	1	1
268	1964	Cheese	716637	0	37.08	4	1
269	1964	Concentrated whole milk products	360900	0	18.67	6	1
270	1964	Ice cream	215823	0	11.17	5	1
271	1965	Total dairy products	7754470	0	397.53	13	1
272	1965	Fluid products	2679130	0	139.61	10	1
273	1965	Butter	3710430	0	188.56	13	1
274	1965	Cheese	768087	0	39.03	3	1
275	1965	Concentrated whole milk products	360178	0	18.3	13	1
276	1965	Ice cream	236649	0	12.03	8	1

pmp_id	year	type	production	consumption	price	milk_id	unit_id
277	1966	Total dairy products	7669610	0	385.86	13	1
278	1966	Fluid products	2638820	0	134.95	12	1
279	1966	Butter	3619590	0	180.53	9	1
280	1966	Cheese	780193	0	38.91	10	1
281	1966	Concentrated whole milk products	350607	0	17.48	13	1
282	1966	Ice cream	280399	0	13.99	13	1
283	1967	Total dairy products	7631080	0	376.69	10	1
284	1967	Fluid products	2590340	0	130.09	8	1
285	1967	Butter	3506360	0	171.53	4	1
286	1967	Cheese	859959	0	42.07	10	1
287	1967	Concentrated whole milk products	350018	0	17.12	10	1
288	1967	Ice cream	324406	0	15.87	7	1
289	1968	Total dairy products	7591770	0	368.8	1	1
290	1968	Fluid products	2538520	0	125.53	1	1
291	1968	Butter	3465180	0	166.82	10	1
292	1968	Cheese	921841	0	44.38	12	1
293	1968	Concentrated whole milk products	338968	0	16.32	7	1
294	1968	Ice cream	327254	0	15.75	8	1
295	1969	Total dairy products	7537130	0	360.72	8	1
296	1969	Fluid products	2496200	0	121.69	11	1
297	1969	Butter	3355140	0	159.09	12	1
298	1969	Cheese	1020620	0	48.4	2	1
299	1969	Concentrated whole milk products	314282	0	14.9	13	1
300	1969	Ice cream	350890	0	16.64	0	1
301	1970	Total dairy products	7689030	0	362.58	11	1
302	1970	Fluid products	2513110	0	120.79	11	1
303	1970	Butter	3408500	0	159.23	4	1
304	1970	Cheese	1106440	0	51.69	13	1
305	1970	Concentrated whole milk products	293190	0	13.7	13	1
306	1970	Ice cream	367789	0	17.18	3	1
307	1971	Total dairy products	7788430	0	360.67	4	1
308	1971	Fluid products	2521440	0	116.78	7	1
309	1971	Butter	3413170	0	158.05	5	1
310	1971	Cheese	1187760	0	55	8	1
311	1971	Concentrated whole milk products	292049	0	13.52	10	1
312	1971	Ice cream	374007	0	17.32	13	1
313	1972	Total dairy products	7784280	0	356.69	13	1
314	1972	Fluid products	2573810	0	117.95	7	1
315	1972	Butter	3288540	0	150.7	4	1
316	1972	Cheese	1248650	0	57.22	12	1
317	1972	Concentrated whole milk products	281563	0	12.9	5	1
318	1972	Ice cream	391707	0	17.93	9	1
319	1973	Total dairy products	7713420	0	349.42	13	1
320	1973	Fluid products	2609620	0	118.23	4	1
321	1973	Butter	3040590	0	137.76	9	1
322	1973	Cheese	1389680	0	62.96	14	1
323	1973	Concentrated whole milk products	275567	0	12.48	5	1
324	1973	Ice cream	397954	0	17.99	9	1
325	1974	Total dairy products	1240	0	350.38	10	1
326	1974	Fluid products	2637160	0	117.76	1	1
327	1974	Butter	2996110	0	133.78	10	1
328	1974	Cheese	1563060	0	69.79	13	1
329	1974	Concentrated whole milk products	254608	0	11.37	0	1
330	1974	Ice cream	397423	0	17.68	4	1
331	1975	Total dairy products	1264	0	330.56	5	1
332	1975	Fluid products	2572830	0	113.2	11	1
333	1975	Butter	2722920	0	119.81	11	1
334	1975	Cheese	1563930	0	68.81	14	1
335	1975	Concentrated whole milk products	237864	0	10.47	7	1
336	1975	Ice cream	412985	0	18.26	4	1
337	1976	Total dairy products	1214	0	327.21	10	1
338	1976	Fluid products	2649420	0	115.07	3	1
339	1976	Butter	2658480	0	115.46	4	1
340	1976	Cheese	1574800	0	68.4	1	1
341	1976	Concentrated whole milk products	239346	0	10.4	11	1
342	1976	Ice cream	409769	0	17.89	5	1
343	1977	Total dairy products	1254	0	317.99	10	1
344	1977	Fluid products	2674000	0	114.68	2	1
345	1977	Butter	2402460	0	103.04	10	1

pmp_id	year	type	production	consumption	price	milk_id	unit_id
346	1977	Cheese	1627130	0	69.78	4	1
347	1977	Concentrated whole milk products	272346	0	11.68	14	1
348	1977	Ice cream	436170	0	18.81	10	1

unit_id	unit_name	unit_scale
1	Kiloliters	1000