



Table 35. Dairy long-term projections

Item	Units	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Milk production and marketings:													
Number of cows	Thousand	9,221	9,255	9,325	9,350	9,365	9,375	9,375	9,360	9,335	9,305	9,265	9,215
Milk per cow	Pounds	21,822	22,285	22,770	23,275	23,680	24,140	24,580	25,100	25,495	25,980	26,475	27,060
Milk production	Bil. lbs.	201.2	206.2	212.3	217.6	221.8	226.3	230.4	234.9	238.0	241.7	245.3	249.4
Farm use	Bil. lbs.	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9
Marketings	Bil. lbs.	200.2	205.2	211.3	216.6	220.8	225.3	229.5	234.0	237.0	240.8	244.4	248.4
Supply and use, milkfat basis:													
Beginning commercial stocks	Bil. lbs.	12.2	11.2	10.5	12.1	12.6	13.0	13.3	13.5	13.6	13.7	13.6	13.5
Marketings	Bil. lbs.	200.2	205.2	211.3	216.6	220.8	225.3	229.5	234.0	237.0	240.8	244.4	248.4
Imports	Bil. lbs.	3.7	4.2	3.8	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.9	4.1
Commercial supply	Bil. lbs.	216.2	220.6	225.7	232.5	237.1	242.0	246.4	251.1	254.4	258.3	261.9	266.0
Domestic commercial use	Bil. lbs.	192.6	197.8	202.6	207.9	211.2	214.7	218.2	221.7	224.3	227.6	230.8	234.6
Commercial exports	Bil. lbs.	12.4	12.3	11.0	12.0	12.8	14.0	14.8	15.8	16.5	17.1	17.6	17.9
Ending commercial stocks	Bil. lbs.	11.2	10.5	12.1	12.6	13.0	13.3	13.5	13.6	13.7	13.6	13.5	13.5
Total utilization	Bil. lbs.	216.2	220.6	225.7	232.5	237.1	242.0	246.4	251.1	254.4	258.3	261.9	266.0
Supply and use, skim solids basis:													
Beginning commercial stocks	Bil. lbs.	12.4	11.6	12.0	12.8	13.1	13.4	13.6	13.8	13.9	14.0	14.1	14.0
Marketings	Bil. lbs.	200.2	205.2	211.3	216.6	220.8	225.3	229.5	234.0	237.0	240.8	244.4	248.4
Imports	Bil. lbs.	5.3	5.8	5.4	5.2	5.1	5.1	5.1	5.2	5.3	5.3	5.4	5.5
Commercial supply	Bil. lbs.	217.9	222.6	228.8	234.7	239.0	243.8	248.2	252.9	256.2	260.1	263.9	268.0
Domestic commercial use	Bil. lbs.	167.7	172.3	178.6	182.4	184.8	187.3	190.0	193.0	195.0	197.6	200.2	203.0
Commercial exports	Bil. lbs.	38.5	38.3	37.4	39.1	40.8	42.9	44.4	46.0	47.2	48.5	49.7	50.9
Ending commercial stocks	Bil. lbs.	11.6	12.0	12.8	13.1	13.4	13.6	13.8	13.9	14.0	14.1	14.0	14.0
Total utilization	Bil. lbs.	217.9	222.6	228.8	234.7	239.0	243.8	248.2	252.9	256.2	260.1	263.9	268.0
Prices:													
All milk	\$/cwt	20.05	24.20	19.30	18.70	18.30	18.05	18.05	18.05	18.25	18.50	18.90	19.20
Cheese	\$/lb.	1.77	2.18	1.73	1.70	1.66	1.64	1.63	1.63	1.63	1.65	1.68	1.71
Butter	\$/lb.	1.55	2.14	1.72	1.55	1.47	1.43	1.42	1.39	1.41	1.44	1.47	1.50
Nonfat dry milk	\$/lb.	1.71	1.78	1.45	1.43	1.41	1.41	1.43	1.46	1.50	1.52	1.56	1.58
Dry whey	\$/lb.	0.59	0.66	0.57	0.58	0.58	0.58	0.59	0.59	0.60	0.60	0.62	0.62

Note: Cwt = hundredweight.

Totals may not add due to rounding.