



		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
		US Total Cow #s 1000 head	Dairy cow slaughter	US Total Milk Production (million lbs)	US Milk Production / cow	US Butter Stocks 1,000 lbs	US Total Butter Production 1,000 lbs	US Natural Cheese Stocks totals 1,000 lbs	US Total Monthly Cheese Production 1,000 lbs	US Manufacturer's NFDM Stocks	US Nonfat Dry Milk (Human Cons.) Production	Consumer Confidence Index (1985 (=100)),	US Unemployment rate	US Dollar Index	Total Imports consumption \$1,000	Total Exports \$1,000	LGM Actual Margin-Farm Bill Ratio	Dairy Margin Coverage - Actual Margins	PA Dairy Margin Coverage Program Margins
1	YoY % change	-0.15%	1.61%	0.67%	0.82%	5.94%	4.37%	-2.17%	0.48%	-22.84%	5.73%	-0.08%	-10.26%	0.20%	-5.93%	22.14%	92.23%	40.97%	-100.00%
2	1 year rolling as % of 3 year average	-0.41%	3.28%	0.57%	0.98%	1.01%	-7.86%	1.96%	-6.74%	-11.36%	-6.83%	1.50%	-7.89%	1.79%	-1.43%	-2.89%	5.08%	-3.37%	-53.89%
3	3 yr Average	9,370	260,158	18,091	73.0	262,779	156,352	1,337,149	1,072,927	280,687	150,408	126.4	4.0%	95.7	\$288,354	\$464,720	\$7.86	\$8.91	\$8.25
4	Dec-20	9,339	265,400	18,277	72.6	189,987	0	1,315,615	0	0	0	126.5	3.5%	96.4	\$0	\$0	\$0.00	\$0.00	\$0.00
5	Nov-19	9,339	256,100	17,475	71.7	180,637	155,964	1,322,482	1,101,180	223,149	142,129	126.8	3.5%	98.3	\$283,661	\$530,011	\$12.40	\$12.21	\$0.00
6	Oct-19	9,333	286,100	18,070	71.8	234,507	156,946	1,341,666	1,137,641	217,971	135,233	126.1	3.6%	97.4	\$349,335	\$519,667	\$11.05	\$10.88	\$0.00
7	Sep-19	9,322	255,700	17,630	72.5	290,649	137,886	1,373,856	1,080,648	250,907	120,297	126.3	3.5%	99.4	\$329,118	\$501,143	\$10.57	\$10.41	\$0.00
8	Aug-19	9,317	266,600	18,287	72.8	304,368	137,322	1,362,766	1,121,987	269,728	133,720	134.2	3.7%	98.9	\$316,308	\$487,099	\$10.05	\$9.85	\$0.00
9	Jul-19	9,319	256,800	18,355	73.0	329,595	142,541	1,362,375	1,092,686	288,681	168,198	135.8	3.7%	98.5	\$353,708	\$466,505	\$9.45	\$9.27	\$0.00
10	Jun-19	9,319	231,200	18,256	75.1	326,297	144,801	1,382,336	1,067,383	288,815	155,862	124.3	3.7%	96.1	\$318,418	\$466,503	\$8.79	\$8.63	\$0.00
11	May-19	9,332	258,100	19,064	75.7	313,830	160,945	1,388,590	1,109,044	284,111	170,687	134.1	3.6%	97.6	\$342,424	\$539,197	\$9.12	\$9.00	\$0.00
12	Apr-19	9,330	268,500	18,458	75.8	290,836	164,674	1,398,836	1,086,416	275,401	165,049	129.2	3.6%	97.5	\$314,235	\$491,134	\$8.37	\$8.82	\$0.00
13	Mar-19	9,330	302,400	18,869	75.0	269,697	173,558	1,384,785	1,120,525	289,965	163,944	124.2	3.8%	97.3	\$271,710	\$529,814	\$7.32	\$8.66	\$0.00
14	Feb-19	9,350	278,900	16,981	74.6	243,511	164,525	1,367,355	991,346	310,447	153,806	131.4	3.8%	96.2	\$254,380	\$462,519	\$6.05	\$7.91	\$0.00
15	Jan-19	9,352	298,400	18,600	73.7	211,168	189,642	1,359,959	1,098,353	286,374	172,690	120.2	4.0%	95.6	\$277,412	\$421,639	\$5.89	\$7.71	\$0.00
16	Dec-18	9,353	261,200	18,155	72.0	179,333	171,917	1,344,794	1,092,970	274,707	142,741	126.6	3.9%	96.2	\$294,771	\$421,329	\$5.96	\$7.85	\$7.31
17	Nov-18	9,354	268,000	17,337	71.0	154,366	149,428	1,352,739	1,095,965	289,199	134,424	136.4	3.7%	97.0	\$301,534	\$433,943	\$6.45	\$8.66	\$8.30
18	Oct-18	9,366	288,200	17,857	70.7	230,735	143,480	1,370,107	1,129,891	252,045	125,067	137.9	3.7%	97.1	\$321,067	\$453,900	\$7.62	\$8.96	\$8.56
19	Sep-18	9,367	247,400	17,368	71.0	283,195	134,800	1,377,710	1,054,470	262,320	108,826	135.3	3.9%	95.1	\$257,815	\$429,724	\$8.29	\$8.26	\$7.91
20	Aug-18	9,379	279,700	18,250	72.1	290,855	133,982	1,358,526	1,078,404	281,110	122,805	134.7	3.9%	95.1	\$270,243	\$473,032	\$7.03	\$7.43	\$6.69
21	Jul-18	9,378	239,800	18,334	72.5	318,327	136,240	1,412,958	1,082,772	317,520	144,296	127.9	3.9%	94.7	\$299,289	\$426,469	\$6.16	\$6.72	\$6.91
22	Jun-18	9,402	237,500	18,304	74.6	336,625	142,540	1,388,638	1,062,520	303,443	146,911	127.1	4.0%	94.7	\$265,713	\$475,165	\$6.62	\$7.37	\$7.48
23	May-18	9,404	245,100	19,114	75.4	338,492	168,109	1,385,513	1,084,611	270,727	159,893	128.8	3.8%	94.0	\$299,519	\$503,066	\$5.93	\$6.78	\$6.78
24	Apr-18	9,401	248,900	18,390	74.9	307,325	175,297	1,345,289	1,073,438	273,346	163,859	125.6	3.9%	91.9	\$272,010	\$518,754	\$5.40	\$6.62	\$6.52
25	Mar-18	9,402	286,900	18,975	74.8	273,995	182,046	1,324,662	1,108,389	297,296	178,694	127.0	4.1%	90.0	\$276,055	\$508,664	\$5.28	\$6.77	\$6.15
26	Feb-18	9,408	260,600	16,961	74.0	265,756	170,116	1,317,731	985,969	298,413	157,833	130.0	4.1%	90.6	\$260,997	\$445,371	\$5.03	\$6.88	\$6.46
27	Jan-18	9,407	289,800	18,431	72.6	226,694	182,088	1,278,637	1,096,520	306,988	160,301	124.3	4.1%	89.1	\$268,935	\$408,635	\$6.04	\$8.12	\$7.67
28	Dec-17	9,400	247,300	18,058	71.2	168,787	170,188	1,280,484	1,091,674	320,091	163,672	122.1	4.1%	92.1	\$298,448	\$461,043	\$7.58	\$9.87	\$9.03
29	Dec-16	9,354	253,000	17,852	70.8	166,043	163,443	1,198,334	1,061,514	227,970	154,980	113.3	4.7%	102.2	\$310,606	\$441,713	\$9.46	\$10.54	\$9.68
30	Dec-15	9,320	255,400	17,473	69.5	155,082	175,556	1,146,086	1,036,316	204,289	151,443	96.3	5.0%	98.6	\$285,099	\$384,222	\$6.80	\$9.56	\$9.40



US Dairy Industry Scorecard
December 2019



	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK
		Cull Cows prices US NASS \$/cwt	AMS (NASS) FMMO Monthly Average Cheddar \$/lb	Monthly Close -Daily CME Cash Block Cheddar	International Cheddar \$/lb Oceana	Class III Closing	US All milk price	Federal Order 1 PPD	Federal Order Class I Mover	Class II	Class IV Closing	CME Cash Butter Grade AA	International Butter Oceana (Anhydrous Milk Fat) \$/lb	German Butter price Dollars/ lb	FMMO Monthly Wholesale Butter Grade AA	AMS (Nass) FMMO Monthly Wholesale NDM	International Skim Milk Powder \$/lb	German SMP \$/lb	AMS (Nass) FMMO Monthly Dry Whey
1	YoY % change 1 year rolling as % of 3 year average	9.49%	33.97%	31.70%	18.57%	40.6%	23.53%	-103.6%	28.44%	7.28%	10.67%	-7.94%	-1.42%	-19.74%	-11.99%	38.59%	40.40%	32.69%	-28.86%
2		-11.57%	4.25%	8.67%	3.31%	6.62%	-3.09%	-10.64%	5.57%	5.56%	7.02%	-6.44%	-6.90%	-20.43%	-1.86%	17.41%	17.36%	9.15%	-7.20%
3	3 yr Average	\$64.85	\$1.62	\$1.65	\$1.71	\$15.91	\$17.41	\$1.30	\$16.09	\$15.88	\$15.23	\$2.38	\$2.64	\$2.50	\$2.27	\$0.91	\$0.99	\$0.90	\$0.38
4	Dec-20	\$0.00	\$1.84	\$1.83	\$1.75	\$19.37	\$0.00	-\$0.09	\$19.33	\$16.81	\$16.70	\$2.03	\$2.21	\$1.83	\$1.97	\$1.25	\$1.30	\$1.18	\$0.33
5	Nov-19	\$57.70	\$2.26	\$1.93	\$1.68	\$20.45	\$21.00	-\$1.25	\$18.14	\$16.85	\$16.60	\$2.01	\$2.32	\$1.82	\$2.05	\$1.21	\$1.37	\$1.14	\$0.31
6	Oct-19	\$60.90	\$2.02	\$2.11	\$1.65	\$18.72	\$19.90	\$0.00	\$17.84	\$16.68	\$16.39	\$2.08	\$2.30	\$1.85	\$2.11	\$1.16	\$1.24	\$1.08	\$0.30
7	Sep-19	\$65.60	\$1.75	\$1.97	\$1.74	\$18.31	\$19.30	\$0.47	\$17.85	\$16.93	\$16.35	\$2.15	\$2.28	\$1.81	\$2.17	\$1.07	\$1.18	\$1.00	\$0.38
8	Aug-19	\$68.30	\$1.71	\$1.93	\$1.75	\$17.60	\$18.90	\$1.37	\$17.89	\$17.60	\$16.74	\$2.19	\$2.30	\$1.80	\$2.29	\$1.03	\$1.12	\$0.96	\$0.37
9	Jul-19	\$67.00	\$1.73	\$1.90	\$1.75	\$17.55	\$18.70	\$1.28	\$17.18	\$17.61	\$16.90	\$2.29	\$2.51	\$1.87	\$2.39	\$1.03	\$1.14	\$0.94	\$0.33
10	Jun-19	\$65.90	\$1.63	\$1.86	\$1.72	\$16.27	\$18.10	\$2.01	\$17.07	\$17.30	\$16.83	\$2.41	\$2.51	\$1.99	\$2.39	\$1.05	\$1.07	\$0.95	\$0.35
11	May-19	\$65.60	\$1.63	\$1.72	\$2.20	\$16.38	\$18.00	\$1.42	\$16.42	\$16.48	\$16.29	\$2.36	\$2.79	\$2.07	\$2.34	\$1.05	\$1.15	\$0.95	\$0.35
12	Apr-19	\$61.30	\$1.59	\$1.68	\$1.96	\$15.96	\$17.70	\$1.38	\$15.76	\$16.38	\$15.72	\$2.39	\$2.78	\$2.13	\$2.26	\$1.00	\$1.12	\$0.88	\$0.34
13	Mar-19	\$62.80	\$1.49	\$1.66	\$1.83	\$15.04	\$17.50	\$2.13	\$15.98	\$16.61	\$15.71	\$2.27	\$2.66	\$2.12	\$2.28	\$0.97	\$1.12	\$0.89	\$0.33
14	Feb-19	\$58.90	\$1.39	\$1.57	\$1.66	\$13.89	\$16.80	\$2.76	\$15.30	\$16.13	\$15.86	\$2.27	\$2.53	\$2.22	\$2.27	\$0.99	\$1.15	\$0.89	\$0.36
15	Jan-19	\$54.20	\$1.24	\$1.40	\$1.53	\$13.96	\$16.60	\$2.46	\$15.12	\$15.74	\$15.48	\$2.24	\$2.33	\$2.32	\$2.25	\$1.01	\$1.00	\$0.98	\$0.46
16	Dec-18	\$51.80	\$1.37	\$1.39	\$1.48	\$13.78	\$16.40	\$2.49	\$15.05	\$15.67	\$15.09	\$2.21	\$2.24	\$2.28	\$2.24	\$0.90	\$0.93	\$0.89	\$0.47
17	Nov-18	\$52.70	\$1.45	\$1.35	\$1.48	\$14.44	\$17.00	\$2.18	\$15.52	\$15.63	\$15.06	\$2.28	\$2.08	\$2.34	\$2.27	\$0.89	\$0.89	\$0.85	\$0.46
18	Oct-18	\$57.80	\$1.57	\$1.65	\$1.54	\$15.53	\$17.40	\$1.66	\$16.33	\$15.54	\$15.01	\$2.29	\$2.32	\$2.52	\$2.28	\$0.87	\$0.85	\$0.82	\$0.45
19	Sep-18	\$60.80	\$1.65	\$1.69	\$1.59	\$16.09	\$16.70	\$0.62	\$14.85	\$15.13	\$14.81	\$2.32	\$2.40	\$2.90	\$2.27	\$0.85	\$0.90	\$0.88	\$0.40
20	Aug-18	\$63.00	\$1.55	\$1.65	\$1.58	\$14.95	\$15.90	\$1.26	\$14.15	\$15.07	\$14.63	\$2.22	\$2.41	\$2.98	\$2.32	\$0.81	\$0.88	\$0.84	\$0.37
21	Jul-18	\$66.80	\$1.49	\$1.56	\$1.63	\$14.10	\$15.40	\$2.04	\$15.36	\$15.20	\$14.14	\$2.23	\$2.55	\$2.95	\$2.26	\$0.78	\$0.89	\$0.81	\$0.34
22	Jun-18	\$66.30	\$1.62	\$1.49	\$1.74	\$15.21	\$16.30	\$1.49	\$15.25	\$15.48	\$14.91	\$2.29	\$2.75	\$3.21	\$2.38	\$0.82	\$0.91	\$0.85	\$0.31
23	May-18	\$66.20	\$1.64	\$1.61	\$1.91	\$15.18	\$16.20	\$0.96	\$14.44	\$14.47	\$14.57	\$2.39	\$2.88	\$3.18	\$2.34	\$0.79	\$0.93	\$0.80	\$0.27
24	Apr-18	\$67.50	\$1.57	\$1.62	\$1.75	\$14.47	\$15.80	\$0.99	\$14.10	\$14.03	\$13.48	\$2.36	\$2.78	\$2.98	\$2.25	\$0.71	\$0.87	\$0.73	\$0.26
25	Mar-18	\$68.90	\$1.55	\$1.53	\$1.64	\$13.88	\$15.60	\$0.84	\$13.36	\$14.22	\$13.04	\$2.22	\$2.83	\$2.71	\$2.18	\$0.70	\$0.86	\$0.73	\$0.25
26	Feb-18	\$65.60	\$1.47	\$1.54	\$1.70	\$13.40	\$15.30	\$1.48	\$14.25	\$13.44	\$12.87	\$2.10	\$2.99	\$2.58	\$2.11	\$0.71	\$0.88	\$0.75	\$0.25
27	Jan-18	\$63.30	\$1.52	\$1.46	\$1.58	\$14.00	\$16.10	\$1.70	\$15.44	\$14.11	\$13.13	\$2.14	\$2.97	\$2.34	\$2.20	\$0.70	\$0.82	\$0.78	\$0.28
28	Dec-17	\$62.00	\$1.65	\$1.66	\$1.54	\$15.44	\$17.20	\$1.27	\$16.88	\$14.49	\$13.51	\$2.25	\$2.90	\$2.42	\$2.23	\$0.72	\$0.76	\$0.78	\$0.30
29	Dec-16	\$61.10	\$1.80	\$1.64	\$1.74	\$17.40	\$18.80	\$0.28	\$16.88	\$15.26	\$14.97	\$3.18	\$2.43	\$2.07	\$2.10	\$0.96	\$1.19	\$1.01	\$0.40
30	Dec-15	\$74.80	\$1.57	\$1.51	\$1.28	\$14.44	\$17.20	\$2.83	\$16.71	\$16.71	\$15.52	\$2.08	\$1.60	\$1.48	\$2.57	\$0.79	\$0.87	\$0.84	\$0.23