US Dairy Industry Scorecard																			
	A STATISTICS	D	airy	JEXC	ELLE			October 2			DEPAR								
		A US Total Cow #s 1000 head	B Dairy cow slaughter	C US Total Milk Production (million lbs)	D US Milk Production / cow	E US Butter Stocks 1,000 Ibs	F US Total Butter Production 1,000 lbs	G US Natural Cheese Stocks totals 1,000 lbs	H US Total Monthly Cheese Production 1,000 lbs	US Manufacturer's NFDM Stocks	J US Nonfat Dry Milk (Human Cons.) Production	K Consumer Confidence Index (1985 (=100)),	US Unemployment rate	M US Dollar Index	N Total Imports comsumption \$1,000	O Total Exports \$1,000	P LGM Actual Margin-Farm Bill Ration	Q Dairy Margin Coverage - Actual Margins	R PA Dairy Margin Coverage Program Margins
1	YoY % change 1 year rolling as % of 3	0.35%	-2.23%	2.35%	1.99%	18.32%	10.93%	-0.99%	-2.14%	0.39%	2.01%	-19.40%	125.71%	-5.52%	-4.60%	10.50%	32.52%	9.95%	-100.00%
2	year average	-0.05%	-1.10%	1.22%	1.08%	9.92%	-1.82%	1.35%	-7.11%	-7.35%	-6.00%	-10.68%	45.84%	1.04%	-5.70%	1.49%	15.77%	2.75%	-53.89%
3	3 yr Average	9,365	261,956	18,234	73.5	277,580	162,922	1,361,213	1,086,071	291,881	155,822	122.6	5.0%	95.6	\$294,907	\$489,260	\$8.30	\$8.89	\$8.25
4	Sep-20	9,366	249,900	18,008	73.7	343,899	0	1,360,286	0	0	0	101.8	7.9%	93.9	\$0	\$0	\$0.00	\$0.00	\$0.00
5	Aug-20	9,361	225,300	18,595	73.7	371,519	152,331	1,377,907	1,089,851	270,632	144,162	86.3	8.4%	92.1	\$304,469	\$538,247	\$12.51	\$10.83	\$0.00
6	Jul-20	9,360	233,700	18,735	74.2	371,467	154,883	1,391,664	1,107,633	311,252	163,198	91.7	10.2%	93.4	\$319,827	\$542,189	\$17.25	\$12.41	\$0.00
7	Jun-20	9,350	227,000	18,367	75.3	362,452	150,200	1,415,905	1,111,446	289,027	147,134	98.3	11.1%	97.4	\$310,005	\$573,166	\$13.58	\$9.99	\$0.00
8	May-20 Apr-20	<mark>9,360</mark> 9,375	233,300 279,400	18,955 18,675	75.1 76.3	375,777 372,598	177,966 217,531	1,454,505 1,478,640	1,101,005 1,063,753	345,716 392,630	<u>158,591</u> 195,159	85.9 85.7	13.3% 14.7%	98.3 99.1	\$310,401 \$276,062	\$575,656 \$512,492	\$4.98 \$5.60	\$5.37 \$6.03	\$0.00 \$0.00
9 10	Mar-20	9,385	288,000	19,380	76.6	309,587	195,886	1,374,507	1,124,028	349,095	172,389	120.0	4.4%	97.3	\$289,934	\$582,179	\$3.00 \$8.26	\$0.03 \$9.15	\$0.00
10	Feb-20	9,375	266,100	17,890	75.6	303,387	188,035	1,362,091	1,031,672	318,255	159,128	132.6	3.5%	98.1	\$310,054	\$522,914	\$9.05	\$9.15 \$10.06	\$0.00
12	Jan-20	9,361	298,500	18,860	78.0	247,376	193,422	1,353,618	1,110,515	280,516	176,259	130.4	3.6%	97.4	\$287,803	\$546,189	\$9.16	\$10.72	\$0.00
13	Dec-19	9,343	265,400	18,365	72.9	189,655	176,780	1,322,014	1,128,475	247,476	164,728	128.2	3.5%	96.4	\$292,143	\$515,619	\$11.53	\$11.95	\$0.00
14	Nov-19	9,345	256,100	17,506	71.8	180,637	155,525	1,322,482	1,100,600	222,669	141,703	126.8	3.5%	98.3	\$285,339	\$530,011	\$12.57	\$12.21	\$0.00
15	Oct-19	9,347	286,100	18,135	71.9	234,507	156,946	1,341,666	1,137,641	217,971	135,233	126.1	3.6%	97.4	\$350,993	\$519,667	\$10.85	\$10.88	\$0.00
16	Sep-19	9,333	255,600	17,595	72.2	290,649	137,886	1,373,856	1,080,648	250,907	120,297	126.3	3.5%	99.4	\$330,564	\$501,143	\$10.66	\$10.41	\$0.00
17	Aug-19	9,318	266,600	18,267	72.7	304,368	137,322	1,364,840	1,113,646	269,590	141,323	134.2	3.7%	98.9	\$319,158	\$487,099	\$9.44	\$9.85	\$0.00
18	Jul-19	9,315	256,800	18,375	73.1	329,595	150,705	1,360,510	1,087,602	292,077	172,329	135.8	3.7%	98.5	\$355,904	\$466,505	\$8.62	\$9.27	\$0.00
19	Jun-19	9,327	231,200	18,225	74.9	326,297	154,848	1,380,784	1,067,702	291,181	157,948	124.3	3.7%	96.1	\$325,206	\$466,503	\$8.11	\$8.63	\$0.00
20	May-19	9,333	258,100	19,058	75.7	313,822	170,044	1,385,616	1,105,886	290,092	273,666	134.1	3.6%	97.6	\$245,758	\$539,197	\$8.92	\$9.00	\$0.00
21	Apr-19	9,332	268,500	18,433	75.7	290,820	172,371	1,397,974	1,085,010	278,325	167,758	129.2	3.6%	97.5	\$316,417	\$491,134	\$8.37	\$8.82	\$0.00
22	Mar-19	9,333	302,400	18,845	74.9	269,697	180,694	1,384,366	1,122,414	289,892	161,829	124.2	3.8%	97.3	\$273,125	\$529,814	\$7.32	\$8.66	\$0.00
23	Feb-19	9,352	278,900	16,966	74.5	243,511	164,525	1,366,937	991,346	310,447	153,806	131.4	3.8%	96.2	\$255,663	\$462,519	\$6.05	\$7.91	\$0.00
24	Jan-19	9,354	298,400	18,612	73.8	211,168	189,642	1,369,236	1,098,353	286,374	172,690	120.2	4.0%	95.6	\$277,956	\$421,639	\$5.89	\$7.71	\$0.00
25	Dec-18	9,353	261,200		72.0	179,333	170,388	1,344,794	1,112,411	276,527	142,741	126.6	3.9%	96.2	\$297,065	\$421,329	\$5.96	\$7.85	\$7.31
26	Nov-18		268,000		71.0	154,366	149,428	1,352,739	1,095,965	289,199	134,424	136.4	3.7%	97.0	\$302,709	\$433,943	\$6.45	\$8.66	\$8.30
27	Oct-18		288,200		70.7	230,735	143,480	1,370,107	1,129,891	252,045	125,067	137.9	3.7%	97.1	\$322,589	\$453,900	\$7.62	\$8.96	\$8.56
28	Sep-18		247,400		71.0	283,195	134,800	1,377,710	1,054,470	262,320	108,826	135.3	3.9%	95.1	\$259,540	\$429,724	\$8.29	\$8.26	\$7.91
29	Sep-17		249,600		69.9	255,839	134,552	1,308,872	1,024,757	320,765	134,502	120.6	4.2%	93.1	\$234,073	\$404,438	\$8.81	\$10.00	\$10.00
30	Sep-16	9,337	245,100	16,990	69.7	269,125	135,273	1,235,452	987,256	216,093	125,602	103.5	5.0%	95.5	\$249,826	\$403,428	\$8.76	\$9.16	\$8.35

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		ORVE PARTNER.	US Dairy Industry Scorecard													US			
		E WALLSHOW OF	DairyEXC	ELLENCE	October 2020										pennsylvania DEPARTMENT OF AGRICULTURE				
	S	Т	U	V	W	Х	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	3.51%	33.29%	30.95%	-4.47%	-10.3%	-0.53%	-21.3%	3.31%	-22.27%	-22.02%	-27.74%	-22.27%	2.81%	-30.09%	-0.46%	11.16%	-0.36%	-6.21%
2	1 year rolling as % of 3 year average	2.18%	15.74%	15.08%	2.90%	10.71%	-3.13%	-161.99%	5.82%	-2.49%	-3.04%	-17.70%	-17.84%	-22.54%	-17.42%	14.25%	17.75%	13.96%	-2.34%
3	3 yr Average	\$63.84	\$1.71	\$1.76	\$1.73	\$16.25	\$17.51	\$0.81	\$16.15	\$15.41	\$14.73	\$2.08	\$2.41	\$2.23	\$2.09	\$0.94	\$1.05	\$0.92	\$0.35
4	Sep-20	\$0.00	\$2.33	\$2.58	\$1.67	\$16.43	\$0.00	\$0.37	\$18.44	\$13.16	\$12.75	\$1.55	\$1.77	\$1.87	\$1.52	\$1.07	\$1.31	\$1.00	\$0.36
5	Aug-20	\$70.70	\$1.77	\$2.36	\$1.56	\$19.77	\$18.80	-\$1.75	\$19.78	\$13.27	\$12.53	\$1.53	\$1.76	\$1.84	\$1.50	\$0.98	\$1.18	<i>\$0.96</i>	\$0.33
6	Jul-20	\$70.50	\$2.65	\$1.76	\$1.73	\$24.54	\$20.50	-\$5.46	\$16.56	\$13.79	\$13.76	\$1.52	\$1.76	\$1.78	\$1.69	\$1.00	\$1.22	\$0.99	\$0.33
7	Jun-20	\$71.00	\$2.56	\$2.61	\$1.65	\$21.04	\$18.10	-\$5.38	\$11.42	\$12.99	\$12.90	\$1.69	\$1.81	\$1.62	\$1.83	\$1.01	\$1.18	\$0.99	\$0.32
8	May-20	\$68.30	\$1.67	\$2.65	\$1.75	\$12.14	\$13.60	\$1.33	\$12.95	\$12.30	\$10.67	\$1.79	\$1.85	\$1.43	\$1.47	\$0.92	\$1.16	\$0.92	\$0.37
9	Apr-20	\$64.00	\$1.10	\$1.03	\$2.03	\$13.07	\$14.40	\$1.85	\$16.64	\$13.87	\$11.40	\$1.15	\$1.85	\$1.38	\$1.20	\$0.85	\$1.08	\$0.90	\$0.36
10	Mar-20	\$67.50	\$1.76	\$1.75	\$1.99	\$16.25	\$18.00	\$1.49	\$17.46	\$16.75	\$14.87	\$1.64	\$1.96	\$1.75	\$1.72	\$1.03	\$1.15	\$1.08	\$0.33
11	Feb-20	\$65.80	\$1.83	\$1.84	\$2.05	\$17.00	\$18.90	\$1.12	\$17.55	\$16.84	\$16.20	\$1.76	\$1.99	\$1.78	\$1.79	\$1.18	\$1.29	\$1.18	\$0.37
12	Jan-20	\$61.40	\$1.91	\$1.92	\$1.84	\$17.05	\$19.60	\$1.73	\$19.01	\$17.05	\$16.65	\$1.83	\$2.19	\$1.83	\$1.88	\$1.27	\$1.38	\$1.19	\$0.35
13	Dec-19	\$59.30	\$1.84	\$1.83	\$1.75	\$19.37	\$20.70	-\$0.09	\$19.33	\$16.81	\$16.70	\$2.03	\$2.21	\$1.83	\$1.97	\$1.25	\$1.30	\$1.18	\$0.33
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	Jan-19	\$54.20	\$1.24	\$1.40	\$1.53	\$13.96	\$17.00	\$2.46	\$15.12	\$15.74	\$15.48	\$2.24	\$2.33	\$2.32	\$2.25	\$1.01	\$1.00	\$0.98	\$0.46
25	Dec-18	\$51.80	\$1.37	\$1.39	\$1.48	\$13.78	<b>\$16.4</b> 0	\$2.49	\$15.05	\$15.67	\$15.09	\$2.21	\$2.24	\$2.28	\$2.24	\$0.90	\$0.93	\$0.89	\$0.47
26	Nov-18	\$52.70	\$1.45	\$1.35	\$1.48	\$14.44	\$16.60	\$2.18	\$15.52	\$15.63	\$15.06	\$2.28	\$2.08	\$2.34	\$2.27	\$0.89	\$0.89	\$0.85	\$0.46
27	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
28	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
29	Sep-17	\$69.90	\$1.66	\$1.61	\$1.83	\$16.36	\$17.80	\$1.53	\$16.71	\$16.80	\$15.86	\$2.45	\$3.07	\$3.70	\$2.53	\$0.85	\$0.87	\$0.89	\$0.42
30	Sep-16	\$74.50	\$1.75	\$1.56	\$1.60	\$16.39	\$17.30	\$0.71	\$16.56	\$14.66	\$14.25	\$2.03	\$2.27	\$2.19	\$2.08	\$0.88	\$1.04	\$1.03	\$0.31

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