

Pairy Excellence Pennsylvania Dairy Scorecard, Center for Dairy Excellence

May-19

Z May-19 493,000 887 4.7% 10.393 66.7 \$19.10 \$7.02 \$9.06 \$12.08 21,940 1,517 32.7% 24.6% 3 Apr-19 495,000 884 4.7% 10.460 66.9 \$18.83 \$7.11 \$8.55 \$11.39 22,116 1,524 32.9% 26.4% 5 Feb-19 500,000 805 4.7% 10.592 66.1 \$17.90 \$6.56 \$8.51 \$11.34 22,116 1,530 33.5% 23.3% 6 Jan-19 500,000 805 4.7% 10.648 64.7 \$17.70 \$7.33 \$7.78 \$10.30 33.5% 23.3% 8 Nov-18 513,000 836 4.8% 10.775 62.4 \$18.00 \$6.71 \$8.47 \$11.29 22.240 1,534 33.4% 17.0% 8 Nov-18 513,000 836 4.8% 10.811 61.7 \$18.10 \$6.71 \$8.47 \$11.29 22.2			Α	В	С	D	Е	F	G	Н		K	L	M	N	
Month Mont						Calculated	Calculated			Income	75 lb Milk				%Herds	
Month Month Avg Production Production Milk Price Feed Cost Cost / cow (IOFC © 100 Milk Lbs.				PA Monthly	% U.S. Milk			Wholesale	PA Daily			Rolling		%herds with		
Notified		Month		•		_	•		•	Cost / cow	•	•			lbs per	
Cg Lst Nn -5.7% -7.0% -6.7% -4.8% -1.4% 14.4% 17.3% 12.8% -2.1% -2.3% -11.5% -2.45%			-			production	-	dollars	CWT **	@ 75	Lbs. Milk)	average	Componets	•	=	
Z Cg Lst Mn -0.4% 2.7% -0.5% -0.6% -0.2% 4.4% -1.0% 7.7% 7.8% -0.4% -0.5% -0.8% -6.6% 2 May-19 495,000 867 4.7% 10.393 66.7 \$\$19.10 \$\$7.02 \$\$9.00 \$\$12.08 21.940 1.517 32.7% 24.6% 4 Mar-19 495,000 884 4.7% 10.526 66.9 \$\$18.33 \$\$7.11 \$\$8.55 \$\$11.39 \$\$22,116 1.530 \$\$3.4% 24.8% 4 Mar-19 495,000 805 4.7% 10.526 66.9 \$\$18.63 \$\$7.11 \$\$8.55 \$\$11.39 \$\$22,116 1.530 \$\$3.4% \$\$24.8% 5 Jan-19 500,000 805 4.7% 10.596 66.1 \$\$17.70 \$\$7.33 \$\$7.78 \$\$10.37 22,322 1,540 33.5% \$\$21.4% 7 Dec-18 505,000 856 4.7% 10.775 62.4 \$\$18.00 \$\$6			Avg			Billion lbs	pounds			Lbs.Milk	dollars				day	
Apr-19	1	Cg Lst Yr	-5.7%	-7.0%	-6.7%	-4.8%	-1.4%	14.4%	17.3%	12.8%	12.8%	-2.1%	-2.3%	-11.5%	-24.5%	1
3 Apr-19 495,000 864 4.7% 10.460 66.9 \$18.30 \$7.09 \$8.41 \$11.21 22,026 1,524 32.9% 26.4% 4 Mar-19 495,000 893 4.7% 10.526 66.9 \$18.63 \$7.11 \$8.55 \$11.39 22,116 1,530 33.4% 24.8% 10.592 66.1 \$17.90 \$6.56 \$8.51 \$11.34 22,142 1,530 33.5% 23.3% 23.3% 6 Jan-19 500,000 873 4.7% 10.648 64.7 \$17.70 \$7.33 \$7.78 \$10.37 22,322 1,540 34.7% 21.4% 7 Dec-18 505,000 856 4.7% 10.715 62.8 \$17.50 \$7.14 \$7.84 \$10.66 22,240 1,534 33.4% 17.0% 10.715 62.8 \$17.50 \$7.14 \$7.84 \$10.66 22,240 1,534 33.4% 17.0% 10.715 62.8 \$18.00 \$6.71 \$8.47 \$11.29 22,394 1,543 35.3% 16.2% 10.594 10.594 10.594 10.685 10.594 10.685 10.594 10.685 10.594 10.685 10.594 10.685 10.594 10.685 10.594 10.685 10.594 10.685 10.694	2	Cg Lst Mn	-0.4%	2.7%	-0.5%	-0.6%	-0.2%	4.4%	-1.0%	7.7%	7.8%	-0.4%	-0.5%	-0.8%	-6.6%	2
4 Mar-19 495,000 893 4.7% 10.526 66.9 \$18.63 \$7.11 \$8.55 \$11.39 22,116 1,530 33.4% 24.8% 5 Feb-19 500,000 805 4.7% 10.592 66.1 \$17.70 \$6.56 \$8.51 \$11.34 22,142 1,530 33.5% 22.3% 7 Dec-18 500,000 873 4.7% 10.648 64.7 \$17.70 \$7.33 \$7.78 \$10.37 22,322 1,540 34.7% 21.4% 7 Dec-18 505,000 856 4.7% 10.715 62.8 \$17.60 \$7.14 \$7.84 \$10.46 22,240 1,534 33.4% 17.0% 8 \$10.00 859 4.8% 10.0775 62.4 \$18.00 \$6.71 \$8.47 \$11.29 22,394 1,533 \$35.3% 15.2% 16.2% 15.1% 10 \$82.4 \$11.20 8.82 4.8% 10.881 61.7 \$17.10 \$6.09 \$8.26 \$11.01	2	May-19	493,000	887	4.7%	10.393	66.7	\$19.10	\$7.02	\$9.06	\$12.08	21,940	1,517	32.7%	24.6%	2
5 Feb-19 500,000 805 4.7% 10.592 66.1 \$17.90 \$6.56 \$8.51 \$11.34 22,142 1,530 33.5% 23.3% 6 Jan-19 500,000 873 4.7% 10.648 64.7 \$17.70 \$7.33 \$7.78 \$10.37 22,322 1,540 34.7% 21.4% 8 Nov-18 513,000 836 4.8% 10.775 62.4 \$18.00 \$6.71 \$8.47 \$11.29 22,394 1,533 33.3% 16.2% 9 Oct-18 516,000 859 4.8% 10.811 61.7 \$18.10 \$6.42 \$8.76 \$11.29 22,394 1,533 35.3% 16.2% 10 Sep-18 517,000 832 4.8% 10.881 61.7 \$18.10 \$6.42 \$8.76 \$11.68 22,328 1,533 35.1% 15.1% 1 1 14.4 Aug-18 519,000 882 4.8% 10.887 63.0 \$16.40 \$6.3	3	Apr-19	495,000	864	4.7%	10.460	66.9	\$18.30	\$7.09	\$8.41	\$11.21	22,026	1,524	32.9%	26.4%	3
6 Jan-19 500,000 873 4.7% 10.648 64.7 \$17.70 \$7.33 \$7.78 \$10.37 22,322 1,540 34.7% 21.4% 7 Dec-18 505,000 856 4.7% 10.715 62.8 \$17.60 \$7.14 \$7.84 \$10.46 22,240 1,534 33.4% 17.0% 8 Nov-18 513,000 836 4.8% 10.775 62.4 \$18.00 \$6.71 \$7.84 \$10.46 22,240 1,534 33.4% 17.0% 18 Nov-18 513,000 836 4.8% 10.775 62.4 \$18.00 \$6.71 \$8.47 \$11.29 22,394 1,534 35.3% 16.2% 16.2% 19.00 859 4.8% 10.811 61.7 \$18.10 \$6.42 \$8.76 \$11.68 22,328 1,538 35.1% 15.1% 10 \$6.91 \$8.918 \$17,000 832 4.8% 10.850 61.7 \$17.10 \$6.09 \$8.26 \$11.01 22,360 1,541 35.5% 15.1% 12 Jul-18 \$50,000 902 4.9% 10.911 64.3 \$16.20 \$5.93 \$7.70 \$10.27 22,340 1,546 36.5% 20.3% 13 Jun-18 \$21,000 904 4.9% 10.917 66.5 \$17.00 \$5.91 \$8.32 \$11.09 22,375 1,549 36.6% 25.1% 14 May-18 \$22,000 904 4.9% 10.917 66.5 \$17.00 \$5.91 \$8.32 \$11.09 22,375 1,549 36.6% 25.1% 15 Apr-18 \$22,000 930 \$5.1% 10.942 68.0 \$16.70 \$5.99 \$8.04 \$10.71 22,405 1,555 36.8% 33.4% 17 Feb-18 \$25,000 959 \$5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 17 Feb-18 \$25,000 940 \$5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 19 Dec-17 \$25,000 940 \$5.1% 10.964 66.4 \$17.00 \$6.18 \$8.17 \$10.99 22,423 1,555 37.4% 31.3% 19 Dec-17 \$25,000 940 \$5.1% 10.964 66.4 \$17.00 \$6.18 \$8.17 \$10.99 22,425 1,555 37.4% 31.3% 19 Dec-17 \$25,000 940 \$5.1% 10.964 66.4 \$17.00 \$6.18 \$8.17 \$10.99 22,425 1,555 37.4% 31.3% 19 Dec-17 \$25,000 940 \$5.1% 10.996 63.6 \$18.70 \$6.18 \$8.17 \$10.99 22,425 1,555 37.4% 31.3% 19 Dec-17 \$25,000 96 \$5.1% 10.996 63.6 \$18.70 \$6.18 \$8.17 \$10.99 \$22,425 1,555 37.4% 31.3% 19 Dec-17 \$25,000 996 \$5.1% 10.996 63.6 \$18.70 \$6.18 \$8.17 \$10.99 \$22,425 1,555 37.4% 31.3% 12 \$20.00 \$10.919 \$6.00 \$10.9	4	Mar-19	495,000	893	4.7%	10.526	66.9	\$18.63	\$7.11	\$8.55	\$11.39	22,116	1,530	33.4%	24.8%	4
7 Dec-18 505,000 856 4.7% 10.715 62.8 \$17.60 \$7.14 \$7.84 \$10.46 22,240 1,534 33.4% 17.0% 8 Nov-18 513,000 836 4.8% 10.775 62.4 \$18.00 \$6.71 \$8.47 \$11.29 22,394 1,543 35.3% 16.2% 9 Oct-18 516,000 859 4.8% 10.811 61.7 \$18.10 \$6.42 \$8.76 \$11.68 22,328 1,538 35.1% 15.1% 15.1% 10 \$6.99 \$8.26 \$11.01 22,300 1,541 35.5% 15.1% 1 11 Aug-18 519,000 882 4.8% 10.887 63.0 \$16.40 \$6.36 \$7.53 \$10.04 22,454 1,551 36.6% 18.1% 1 1 Aug-18 \$21,000 904 4.9% 10.917 66.5 \$17.00 \$5.93 \$7.70 \$10.27 22,340 1,546 36.8% 20.3% 1 1	5	Feb-19	500,000	805	4.7%	10.592	66.1	\$17.90	\$6.56	\$8.51	\$11.34	22,142	1,530	33.5%	23.3%	5
8 Nov-18 513,000 836 4.8% 10.775 62.4 \$18.00 \$6.71 \$8.47 \$11.29 22,394 1,543 35.3% 16.2% 9 Oct-18 516,000 859 4.8% 10.811 61.7 \$18.10 \$6.42 \$8.76 \$11.68 22,328 1,538 35.1% 15.1% 10 Sep-18 517,000 832 4.8% 10.850 61.7 \$17.10 \$6.09 \$8.26 \$11.01 22,360 1,541 35.5% 15.1% 1 11 Aug-18 519,000 882 4.8% 10.887 63.0 \$16.40 \$6.36 \$7.53 \$10.04 22,454 1,551 36.6% 18.1% 1 12 Jul-18 520,000 902 4.9% 10.917 66.5 \$17.00 \$5.93 \$7.70 \$10.27 22,340 1,546 36.3% 20.3% 1 13 Jun-18 520,000 954 5.0% 10.919 67.6	6	Jan-19	500,000	873	4.7%	10.648	64.7	\$17.70	\$7.33	\$7.78	\$10.37	22,322	1,540	34.7%	21.4%	6
9 Oct-18 516,000 859 4.8% 10.811 61.7 \$18.10 \$6.42 \$8.76 \$11.68 22,328 1,538 35.1% 15.1% 10 \$6.9 \$6.42 \$8.76 \$11.68 22,328 1,538 35.1% 15.1% 10 \$6.9 \$6.42 \$8.76 \$11.68 22,328 1,538 35.1% 15.1% 10 \$6.9 \$6.42 \$11.01 22,360 1,541 35.5% 15.1% 11 Aug-18 519,000 882 4.8% 10.887 63.0 \$16.40 \$6.36 \$7.53 \$10.04 22,454 1,551 36.6% 18.1% 11 Aug-18 520,000 902 4.9% 10.911 64.3 \$16.20 \$5.93 \$7.70 \$10.27 22,340 1,546 36.3% 20.3% 11 Jun-18 521,000 904 4.9% 10.917 66.5 \$17.00 \$5.91 \$8.32 \$11.09 22,375 1,549 36.6% 25.1% 14 May-18 \$23,000 954 5.0% 10.919 67.6 \$16.70 \$5.99 \$8.04 \$10.71 22,405 1,552 36.9% 32.6% 11 Aug-18 525,000 930 5.1% 10.942 68.0 \$16.40 \$6.15 \$7.69 \$10.25 22,382 1,552 37.1% 33.1% 11 Feb-18 \$25,000 959 5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 11 Feb-18 \$25,000 940 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 11 Jun-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,403 1,557 42.2% 29.5% 11 Dec-17 \$25,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,403 1,557 42.2% 29.5% 12 Oct-17 \$25,000 940 5.1% 10.964 66.3 \$18.00 \$5.80 \$9.90 \$12.12 22,522 1,561 38.1% 22.4% 10.961 64.7 \$18.20 \$6.08 \$9.99 \$12.12 22,522 1,561 38.1% 22.4% 10.961 64.7 \$18.20 \$6.08 \$9.90 \$12.12 22,522 1,561 38.1% 22.4% 10.962 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 31.3% 12 40.17 \$25,000 869 5.1% 10.935 63.4 \$18.60 \$5.80 \$9.80 \$12.80 \$22,419 1,555 37.5% 17.6% 12 40.17 \$25,000 906 5.0% 10.919 64.0 \$19.20 \$6.01 \$9.85 \$13.11 22,466 1,556 37.4% 19.2% 12 40.17 \$25,000 906 5.0% 10.919 64.0 \$19.20 \$6.01 \$8.88 \$11.30 \$22,437 1,550 35.8% 20.2% 12.55 1.00 \$1.50 \$	7	Dec-18	505,000	856	4.7%	10.715	62.8	\$17.60	\$7.14	\$7.84	\$10.46	22,240	1,534	33.4%	17.0%	7
10 Sep-18 517,000 832 4.8% 10.850 61.7 \$17.10 \$6.09 \$8.26 \$11.01 22,360 1,541 35.5% 15.1% 11 Aug-18 519,000 882 4.8% 10.887 63.0 \$16.40 \$6.36 \$7.53 \$10.04 22,454 1,551 36.6% 18.1% 12 Jul-18 520,000 902 4.9% 10.911 64.3 \$16.20 \$5.93 \$7.70 \$10.27 22,340 1,546 36.3% 20.3% 13 Jun-18 521,000 904 4.9% 10.917 66.5 \$17.00 \$5.91 \$8.32 \$11.09 22,375 1,549 36.6% 25.1% 14 May-18 523,000 954 5.0% 10.919 67.6 \$16.70 \$5.99 \$8.04 \$10.71 22,405 1,552 36.9% 32.6% 15 Apr-18 524,000 930 5.1% 10.942 68.0 \$16.40 \$6.15 \$7.69 \$10.25 22,382 1,552 37.1% 33.1% 16 Mar-18 525,000 959 5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 17 Feb-18 525,000 861 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,463 1,557 42.2% 29.5% 19 Dec-17 525,000 872 5.1% 10.946 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 20.5% 22 22.52 1,561 38.1% 22.4% 10.941 22.4% 10.941 10.942 10.942 10.944	8	Nov-18	513,000	836	4.8%	10.775	62.4	\$18.00	\$6.71	\$8.47	\$11.29	22,394	1,543	35.3%	16.2%	8
11 Aug-18 519,000 882 4.8% 10.887 63.0 \$16.40 \$6.36 \$7.53 \$10.04 22,454 1,551 36.6% 18.1% 12 Jul-18 520,000 902 4.9% 10.911 64.3 \$16.20 \$5.93 \$7.70 \$10.27 22,340 1,546 36.3% 20.3% 1 13 Jun-18 521,000 904 4.9% 10.917 66.5 \$17.00 \$5.91 \$8.32 \$11.09 22,375 1,549 36.6% 25.1% 1 14 May-18 523,000 954 5.0% 10.919 67.6 \$16.70 \$5.99 \$8.04 \$10.71 22,405 1,552 36.9% 32.6% 1 15 Apr-18 524,000 930 5.1% 10.942 68.0 \$16.40 \$6.15 \$7.69 \$10.25 22,382 1,552 37.1% 33.1% 1 16 Mar-18 525,000 959 5.1% 10.966	9	Oct-18	516,000	859	4.8%	10.811	61.7	\$18.10	\$6.42	\$8.76	\$11.68	22,328	1,538	35.1%	15.1%	9
12 Jul-18 520,000 902 4.9% 10.911 64.3 \$16.20 \$5.93 \$7.70 \$10.27 22,340 1,546 36.3% 20.3% 13 Jun-18 521,000 904 4.9% 10.917 66.5 \$17.00 \$5.91 \$8.32 \$11.09 22,375 1,549 36.6% 25.1% 14 May-18 523,000 954 5.0% 10.919 67.6 \$16.70 \$5.99 \$8.04 \$10.71 22,405 1,552 36.9% 32.6% 15 Apr-18 524,000 930 5.1% 10.942 68.0 \$16.40 \$6.15 \$7.69 \$10.25 22,382 1,552 37.1% 33.1% 16 Mar-18 525,000 959 5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 31.3% 17 Feb-18 525,000 861 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,463 1,557 42.2% 29.5% 19 Dec-17 525,000 916 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,463 1,557 42.2% 29.5% 19 Dec-17 525,000 872 5.1% 10.946 63.6 \$18.70 \$6.15 \$9.42 \$12.55 \$22,411 1,555 37.4% 20.5% 22 \$2.00 \$10.00 \$12.80 \$22.411 1,555 37.4% 20.5% 22 \$2.00 \$12.80 \$22.411 1,555 \$10.90 \$22.49 \$12.55 \$10.90 \$12.80 \$22.411 1,555 \$10.90 \$12.80 \$22.411 1,555 \$10.90 \$12.80 \$22.411 1,555 \$10.90 \$12.80 \$22.411 1,555 \$10.90 \$12.80 \$22.411 1,555 \$10.90 \$12.80 \$22.411 1,555 \$10.90 \$12.80 \$22.411 1,555 \$10.90 \$12.80 \$1	10	Sep-18	517,000	832	4.8%	10.850	61.7	\$17.10	\$6.09	\$8.26	\$11.01	22,360	1,541	35.5%	15.1%	10
13 Jun-18 521,000 904 4.9% 10.917 66.5 \$17.00 \$5.91 \$8.32 \$11.09 22,375 1,549 36.6% 25.1% 14 May-18 523,000 954 5.0% 10.919 67.6 \$16.70 \$5.99 \$8.04 \$10.71 22,405 1,552 36.9% 32.6% 15 Apr-18 524,000 930 5.1% 10.942 68.0 \$16.40 \$6.15 \$7.69 \$10.25 22,382 1,552 37.1% 33.1% 16 Mar-18 525,000 959 5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 17 Feb-18 525,000 861 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,423 1,555 37.4% 31.3% 19 Dec-17 525,000 916 5.1% 10.951 64.7 \$18.20 \$6.08 \$9.09 \$12.12 22,522 1,561 38.1% 22.4% 10.964 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 20.5% 22 Sep-17 525,000 889 5.1% 10.935 63.4 \$18.60 \$5.80 \$9.60 \$12.80 22,419 1,555 37.5% 17.6% 22 Sep-17 525,000 906 5.0% 10.919 64.0 \$19.20 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 24 Jul-17 525,000 906 5.0% 10.919 64.0 \$19.20 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 24 Jul-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$6.53 \$9.05 \$12.07 22,437 1,550 35.8% 20.2% 25 Jun-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$6.53 \$9.05 \$12.07 22,437 1,550 35.8% 20.2% 26 May-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$6.52 \$7.03 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 26 May-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$6.52 \$7.03 \$9.95 \$12.07 22,437 1,550 35.8% 20.2% 26 May-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$5.80 \$5.97 \$9.17 \$12.23 22,415 1,548 35.9% 24.7% 26 May-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$5.90 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 24.7% 26 May-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$5.90 \$6.07 \$9.85 \$12.07 22,437 1,550 35.8% 20.2% 26 May-17 525,000 906 5.0% 10.899 64.1 \$18.60 \$5.90 \$6.62 \$7.03 \$9.88 \$2.312 1,528 30.3% 30.7% 37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.766 22,020 1,512 27.2% 30.0% 37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.766 22,020 1,512 27.2% 30.0% 37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.766 22,020 1,512	11	Aug-18	519,000	882	4.8%	10.887	63.0	\$16.40	\$6.36	\$7.53	\$10.04	22,454	1,551	36.6%	18.1%	11
14 May-18 523,000 954 5.0% 10.919 67.6 \$16.70 \$5.99 \$8.04 \$10.71 22,405 1,552 36.9% 32.6% 15 Apr-18 524,000 930 5.1% 10.942 68.0 \$16.40 \$6.15 \$7.69 \$10.25 22,382 1,552 37.1% 33.1% 1 16 Mar-18 525,000 959 5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 1 17 Feb-18 525,000 861 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 1 18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.08 22,463 1,557 42.2% 29.5% 1 19 Dec-17 525,000 916 5.1% 10.946	12	Jul-18	520,000	902	4.9%	10.911	64.3	\$16.20	\$5.93	\$7.70	\$10.27	22,340	1,546	36.3%	20.3%	12
15 Apr-18 524,000 930 5.1% 10.942 68.0 \$16.40 \$6.15 \$7.69 \$10.25 22,382 1,552 37.1% 33.1% 1 16 Mar-18 525,000 959 5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 1 17 Feb-18 525,000 861 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 1 18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,463 1,557 42.2% 29.5% 1 19 Dec-17 525,000 916 5.1% 10.951 64.7 \$18.20 \$6.08 \$9.09 \$12.12 22,522 1,561 38.1% 22.4% 20 Nov-17 525,000 872 5.1% 10.946	13	Jun-18	521,000	904	4.9%	10.917	66.5	\$17.00	\$5.91	\$8.32	\$11.09	22,375	1,549	36.6%	25.1%	13
16 Mar-18 525,000 959 5.1% 10.960 67.7 \$16.00 \$6.09 \$7.43 \$9.91 22,474 1,558 37.6% 33.4% 17 17 Feb-18 525,000 861 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 18 31.3% 18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,463 1,557 42.2% 29.5% 19 Dec-17 525,000 916 5.1% 10.951 64.7 \$18.20 \$6.08 \$9.09 \$12.12 22,522 1,561 38.1% 22.4% 1 20 Nov-17 525,000 872 5.1% 10.946 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 20.5% 2 20 20.00 \$9.60 \$12.80 22,411 1,555 37.5% 17.6%	14	May-18	523,000	954	5.0%	10.919	67.6	\$16.70	\$5.99	\$8.04	\$10.71	22,405	1,552	36.9%	32.6%	14
17 Feb-18 525,000 861 5.1% 10.967 67.3 \$15.90 \$5.81 \$7.57 \$10.09 22,423 1,555 37.4% 31.3% 1 18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,463 1,557 42.2% 29.5% 1 19 Dec-17 525,000 916 5.1% 10.951 64.7 \$18.20 \$6.08 \$9.09 \$12.12 22,522 1,561 38.1% 22.4% 1 20 Nov-17 525,000 872 5.1% 10.946 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 20.5% 2 21 Oct-17 525,000 898 5.1% 10.935 63.4 \$18.60 \$5.80 \$9.60 \$12.80 22,419 1,555 37.5% 17.6% 2 22 Sep-17 525,000 869 5.1%	15	Apr-18	524,000	930	5.1%	10.942	68.0	\$16.40	\$6.15	\$7.69	\$10.25	22,382	1,552	37.1%	33.1%	15
18 Jan-18 525,000 940 5.1% 10.964 66.4 \$17.00 \$6.11 \$8.17 \$10.89 22,463 1,557 42.2% 29.5% 1 19 Dec-17 525,000 916 5.1% 10.951 64.7 \$18.20 \$6.08 \$9.09 \$12.12 22,522 1,561 38.1% 22.4% 1 20 Nov-17 525,000 872 5.1% 10.946 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 20.5% 2 21 Oct-17 525,000 898 5.1% 10.935 63.4 \$18.60 \$5.80 \$9.60 \$12.80 22,419 1,555 37.5% 17.6% 2 22 Sep-17 525,000 869 5.1% 10.929 63.4 \$19.00 \$5.89 \$9.83 \$13.11 22,466 1,556 37.4% 19.2% 2 23 Aug-17 525,000 906 5.0%	16	Mar-18	525,000	959	5.1%	10.960	67.7	\$16.00	\$6.09	\$7.43	\$9.91	22,474	1,558	37.6%	33.4%	16
19 Dec-17 525,000 916 5.1% 10.951 64.7 \$18.20 \$6.08 \$9.09 \$12.12 22,522 1,561 38.1% 22.4% 1 20 Nov-17 525,000 872 5.1% 10.946 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 20.5% 2 21 Oct-17 525,000 898 5.1% 10.935 63.4 \$18.60 \$5.80 \$9.60 \$12.80 22,419 1,555 37.5% 17.6% 2 22 Sep-17 525,000 869 5.1% 10.929 63.4 \$19.00 \$5.89 \$9.83 \$13.11 22,466 1,556 37.4% 19.2% 2 23 Aug-17 525,000 906 5.0% 10.919 64.0 \$19.20 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 2 24 Jul-17 525,000 908 5.0%	17	Feb-18	525,000	861	5.1%	10.967	67.3	\$15.90	\$5.81	\$7.57	\$10.09	22,423	1,555	37.4%	31.3%	17
20 Nov-17 525,000 872 5.1% 10.946 63.6 \$18.70 \$6.15 \$9.42 \$12.55 22,411 1,555 37.4% 20.5% 2 21 Oct-17 525,000 898 5.1% 10.935 63.4 \$18.60 \$5.80 \$9.60 \$12.80 22,419 1,555 37.5% 17.6% 2 22 Sep-17 525,000 869 5.1% 10.929 63.4 \$19.00 \$5.89 \$9.83 \$13.11 22,466 1,556 37.4% 19.2% 2 23 Aug-17 525,000 906 5.0% 10.919 64.0 \$19.20 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 2 24 Jul-17 525,000 908 5.0% 10.899 64.1 \$18.60 \$6.53 \$9.05 \$12.07 22,437 1,550 35.8% 20.2% 2 25 Jun-17 525,000 906 5.0%	18	Jan-18	525,000	940	5.1%	10.964	66.4	\$17.00	\$6.11	\$8.17	\$10.89	22,463	1,557	42.2%	29.5%	18
21 Oct-17 525,000 898 5.1% 10.935 63.4 \$18.60 \$5.80 \$9.60 \$12.80 22,419 1,555 37.5% 17.6% 2 22 Sep-17 525,000 869 5.1% 10.929 63.4 \$19.00 \$5.89 \$9.83 \$13.11 22,466 1,556 37.4% 19.2% 2 23 Aug-17 525,000 906 5.0% 10.919 64.0 \$19.20 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 2 24 Jul-17 525,000 908 5.0% 10.899 64.1 \$18.60 \$6.53 \$9.05 \$12.07 22,437 1,550 35.8% 20.2% 2 25 Jun-17 525,000 906 5.0% 10.903 66.1 \$18.20 \$5.97 \$9.17 \$12.23 22,415 1,548 35.9% 24.7% 2 26 May-17 525,000 977 5.2%	19	Dec-17	525,000	916	5.1%	10.951	64.7	\$18.20	\$6.08	\$9.09	\$12.12	22,522	1,561	38.1%	22.4%	19
22 Sep-17 525,000 869 5.1% 10.929 63.4 \$19.00 \$5.89 \$9.83 \$13.11 22,466 1,556 37.4% 19.2% 2 23 Aug-17 525,000 906 5.0% 10.919 64.0 \$19.20 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 2 24 Jul-17 525,000 908 5.0% 10.899 64.1 \$18.60 \$6.53 \$9.05 \$12.07 22,437 1,550 35.8% 20.2% 2 25 Jun-17 525,000 906 5.0% 10.903 66.1 \$18.20 \$5.97 \$9.17 \$12.23 22,415 1,548 35.9% 24.7% 2 26 May-17 525,000 977 5.2% 10.903 69.0 \$17.40 \$6.10 \$8.48 \$11.30 22,456 1,550 36.0% 30.8% 2 38 May-16 530,000 957 5.1%	20	Nov-17	525,000	872	5.1%	10.946	63.6	\$18.70	\$6.15	\$9.42	\$12.55	22,411	1,555	37.4%	20.5%	20
23 Aug-17 525,000 906 5.0% 10.919 64.0 \$19.20 \$6.07 \$9.85 \$13.13 22,366 1,549 35.9% 19.1% 2 24 Jul-17 525,000 908 5.0% 10.899 64.1 \$18.60 \$6.53 \$9.05 \$12.07 22,437 1,550 35.8% 20.2% 2 25 Jun-17 525,000 906 5.0% 10.903 66.1 \$18.20 \$5.97 \$9.17 \$12.23 22,415 1,548 35.9% 24.7% 2 26 May-17 525,000 977 5.2% 10.903 69.0 \$17.40 \$6.10 \$8.48 \$11.30 22,456 1,550 36.0% 30.8% 2 38 May-16 530,000 957 5.1% 10.805 67.0 \$15.90 \$6.52 \$7.03 \$9.38 22,312 1,528 30.3% 30.7% 3 37 May-15 530,000 962 5.2% <	21	Oct-17	525,000	898	5.1%	10.935	63.4	\$18.60	\$5.80	\$9.60	\$12.80	22,419	1,555	37.5%	17.6%	21
24 Jul-17 525,000 908 5.0% 10.899 64.1 \$18.60 \$6.53 \$9.05 \$12.07 22,437 1,550 35.8% 20.2% 2 25 Jun-17 525,000 906 5.0% 10.903 66.1 \$18.20 \$5.97 \$9.17 \$12.23 22,415 1,548 35.9% 24.7% 2 26 May-17 525,000 977 5.2% 10.903 69.0 \$17.40 \$6.10 \$8.48 \$11.30 22,456 1,550 36.0% 30.8% 2 38 May-16 530,000 957 5.1% 10.805 67.0 \$15.90 \$6.52 \$7.03 \$9.38 22,312 1,528 30.3% 30.7% 3 37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.76 22,020 1,512 27.2% 30.0% 3	22	Sep-17	525,000	869	5.1%	10.929	63.4	\$19.00	\$5.89	\$9.83	\$13.11	22,466	1,556	37.4%	19.2%	22
25 Jun-17 525,000 906 5.0% 10.903 66.1 \$18.20 \$5.97 \$9.17 \$12.23 22,415 1,548 35.9% 24.7% 2 26 May-17 525,000 977 5.2% 10.903 69.0 \$17.40 \$6.10 \$8.48 \$11.30 22,456 1,550 36.0% 30.8% 2 38 May-16 530,000 957 5.1% 10.805 67.0 \$15.90 \$6.52 \$7.03 \$9.38 22,312 1,528 30.3% 30.7% 3 37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.76 22,020 1,512 27.2% 30.0% 3	23	Aug-17	525,000	906	5.0%	10.919	64.0	\$19.20	\$6.07	\$9.85	\$13.13	22,366	1,549	35.9%	19.1%	23
26 May-17 525,000 977 5.2% 10.903 69.0 \$17.40 \$6.10 \$8.48 \$11.30 22,456 1,550 36.0% 30.8% 2 38 May-16 530,000 957 5.1% 10.805 67.0 \$15.90 \$6.52 \$7.03 \$9.38 22,312 1,528 30.3% 30.7% 3 37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.76 22,020 1,512 27.2% 30.0% 3	24	Jul-17	525,000	908	5.0%	10.899	64.1	\$18.60	\$6.53	\$9.05	\$12.07	22,437	1,550	35.8%	20.2%	24
26 May-17 525,000 977 5.2% 10.903 69.0 \$17.40 \$6.10 \$8.48 \$11.30 22,456 1,550 36.0% 30.8% 2 38 May-16 530,000 957 5.1% 10.805 67.0 \$15.90 \$6.52 \$7.03 \$9.38 22,312 1,528 30.3% 30.7% 3 37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.76 22,020 1,512 27.2% 30.0% 3	25	Jun-17	525,000	906	5.0%	10.903	66.1	\$18.20	\$5.97	\$9.17	\$12.23	22,415	1,548	35.9%	24.7%	25
37 May-15 530,000 962 5.2% 10.764 67.3 \$17.80 \$7.04 \$8.07 \$10.76 22,020 1,512 27.2% 30.0% 3	26	May-17	525,000	977	5.2%	10.903	69.0	\$17.40	\$6.10	\$8.48	\$11.30	22,456	1,550	36.0%	30.8%	26
	38	May-16	530,000	957	5.1%	10.805	67.0	\$15.90	\$6.52	\$7.03	\$9.38	22,312	1,528	30.3%	30.7%	38
	37	May-15	530,000	962	5.2%	10.764	67.3	\$17.80	\$7.04	\$8.07	\$10.76	22,020	1,512	27.2%	30.0%	37

Source: USDA, NASS www.nass.usda.gov

Source: Penn State



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^{*1/} Milk/cow/day calculation uses an approximation that 87% of all cows are in milk while the rest are dry.

^{**} PA Daily Feed Costs = Corn, Soybean, and Hay at 75 lbs/milk production

^{***} IOFC (\$/cow/day) = Pmilk/100*75 - Daily Feed Cost for 75 lbs of milk

^{****} Milk Margin (\$/cwt) = Pmilk – (Daily Feed Cost for 65 lbs of milk)/65*100



201,000

192,460

212,120

May-17

May-16 May-15 60.1%

63.2%

55.0%

187

183

180

50.4%

56.9%

59.8%

21.4%

21.5%

20.3%

45.8%

45.2%

42.7%

21.2%

21.6%

18.3%

in Janes A	De De	E E	CELLE	ENCE	Pennsylvania Dairy Scorecard, PA Center for Dairy Excellence							<u>May-19</u>	
0	Р	Q	R	S	Т	U	V	W	X	Υ	Ζ	AA	AB
Month	Average Actual SCC	% Herds less than 200,000 SCC	Average Days in Milk	% Herds DIM less than 185	Average Current Pregnancy Rate	%Herds Pregnancy Rate > 20%	% Herds Pregnancy Rate > or = 29%	Average Days to 1st Service	% Herds with days to 1st service < 80	Average age at 1st calving	%Herds with age at 1st calving 21- 24 months	Average % left herd	% of herds with % left herd 20-35
Cg Lst Yr	-2.2%	3.0%	1.0%	-5.9%	-1.4%	15.1%	-2.5%	-0.4%	3.9%	0.1%	-1.6%	4.0%	-11.0%
Cg Lst Mn	2.7%	-2.3%	2.7%	-12.9%	-1.8%	21.9%	-3.5%	0.3%	0.9%	0.0%	-0.1%	-0.6%	1.0%
May-19	192,280	63.6%	183	56.0%	21.4%	45.6%	21.5%	85	44.4%	25.0	49.8%	39.2%	38.3%
Apr-19	187,310	65.1%	178	64.3%	21.8%	37.4%	22.2%	85	44.0%	25.0	49.8%	39.4%	37.9%
Mar-19	187,170	65.7%	174	71.0%	22.2%	37.2%	23.3%	85	43.8%	24.9	49.9%	39.7%	37.5%
Feb-19	196,300	62.3%	172	73.9%	21.3%	36.5%	21.7%	85	44.0%	25.0	50.1%	39.6%	37.5%
Jan-19	203,490	60.6%	171	73.7%	19.3%	36.5%	15.5%	85	43.7%	24.9	50.4%	39.3%	38.3%
Dec-18	209,930	57.1%	172	73.0%	17.4%	31.1%	12.2%	85	43.4%	24.9	49.7%	39.2%	39.2%
Nov-18	212,950	56.6%	175	69.2%	17.0%	38.3%	11.0%	86	44.2%	24.9	50.5%	37.8%	40.7%
Oct-18	240,260	47.9%	178	65.7%	17.8%	39.5%	12.6%	85	43.7%	24.9	49.7%	38.5%	40.2%
Sep-18	257,600	42.3%	179	64.3%	18.2%	41.1%	13.5%	85	43.6%	24.9	51.5%	38.3%	40.8%
Aug-18	248,010	44.3%	182	60.2%	19.9%	40.3%	17.3%	86	43.0%	24.9	50.6%	38.3%	41.8%
Jul-18	239,050	47.4%	182	58.8%	21.0%	40.1%	20.4%	86	43.5%	24.9	51.1%	38.3%	42.6%
Jun-18	220,810	52.8%	182	57.3%	21.3%	38.8%	21.6%	85	43.5%	24.9	51.1%	37.8%	43.0%
May-18	196,540	61.8%	181	59.5%	21.7%	39.6%	22.0%	86	42.7%	24.9	50.6%	37.7%	43.0%
Apr-18	191,380	63.4%	177	65.8%	21.7%	38.5%	22.2%	85	44.0%	24.9	50.2%	37.5%	43.6%
Mar-18	189,830	63.3%	173	71.5%	21.5%	39.1%	21.9%	85	44.5%	24.9	51.3%	37.4%	43.9%
Feb-18	196,840	61.2%	172	72.9%	21.2%	38.8%	20.9%	85	45.6%	24.9	50.2%	37.4%	44.9%
Jan-18	199,770	67.2%	172	81.9%	20.4%	42.6%	20.5%	85	49.8%	25.0	55.7%	37.1%	50.7%
Dec-17	199,260	59.4%	173	71.6%	19.9%	40.3%	17.3%	85	45.3%	25.0	50.5%	36.9%	44.9%
Nov-17	212,490	56.3%	175	68.6%	19.1%	37.3%	15.8%	85	44.7%	25.0	49.8%	36.9%	46.1%
Oct-17	225,820	51.1%	177	67.8%	17.9%	32.7%	12.8%	85	45.4%	25.0	49.0%	36.7%	46.3%
Sep-17	228,560	50.0%	180	63.4%	18.4%	34.7%	14.4%	86	43.4%	25.0	49.6%	36.8%	46.3%
Aug-17	246,350	45.3%	184	58.0%	19.9%	40.3%	18.1%	87	41.8%	25.0	49.2%	36.4%	46.8%
Jul-17	230,710	50.3%	187	51.2%	20.6%	42.2%	18.7%	86	42.9%	25.0	50.1%	36.4%	47.3%
Jun-17	214,570	55.2%	190	46.2%	20.9%	43.6%	19.8%	85	43.2%	25.0	49.1%	36.3%	45.9%



85

85

44.6%

44.5%

25.0

25.3

25.5

48.4%

43.0%

38.4%

36.6%

36.0%

36.2%

44.4%

48.5%

47.8%