

Updated EPDs as of 20/8/20

IGS have completed a major upgrade to the way Growth and Milk traits have been calculated, including introducing new DNA marker subsets. The changes have increased the accuracy of the prediction.

LOT 1	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10.4	1.4	57.5	91.4	27	5.6	55.8	14.5	18.5	-14.3	0.32	-0.08	0.18	-0.4	INDEX
ACC	19%	34%	30%	32%	14%	16%	19%	8%	23%	30%	26%	19%	22%	22%	129.51
%Rank	20	15	30	25	55	50	40	30	1	90	3	15	2	1	2
LOT 2	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10.9	0.5	54.2	86.7	27.5	7.4	54.6	17.3	20.8	-12.6	0.2	-0.082	0.11	-0.36	INDEX
ACC	19%	33%	28%	30%	9%	14%	15%	7%	23%	27%	24%	16%	19%	20%	132.52
%Rank	15	10	45	40	50	20	45	5	1	85	20	20	10	10	1
LOT 3	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.5	3.7	54	85.6	23.4	6	50.4	18.3	11.1	-4.4	0.02	-0.089	0.12	-0.28	INDEX
ACC	14%	33%	28%	29%	11%	11%	17%	7%	23%	26%	22%	15%	18%	18%	123.72
%Rank	55	60	45	45	85	45	75	2	50	45	80	50	10	85	5
LOT 4	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	12.4	1.5	66.8	103.7	38.4	6.4	71.8	15.1	24.6	-6.2	0.25	-0.087	0.1	-0.36	INDEX
ACC	22%	33%	29%	31%	11%	16%	17%	7%	24%	29%	26%	18%	24%	21%	132.1
%Rank	10	15	5	5	1	35	1	25	1	50	10	40	10	10	1
LOT 5	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.1	3.5	58.2	88	25.3	8.4	54.4	18.3	4.9	-2.4	0.11	-0.093	-0.01	-0.31	INDEX
ACC	13%	21%	18%	19%	10%	10%	13%	8%	15%	24%	22%	16%	18%	18%	120.18
%Rank	30	55	30	35	70	10	45	2	100	35	45	70	45	50	10
LOT 6	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.4	2.8	54.4	85.1	27.2	5.8	54.4	11.6	17.1	-5.8	-0.01	-0.074	0.23	-0.24	INDEX
ACC	18%	35%	30%	32%	17%	17%	21%	10%	17%	30%	26%	19%	17%	21%	119.36
%Rank	40	35	45	45	55	50	45	70	3	50	85	4	1	100	10
LOT 7	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	6.2	4.7	69.8	110.1	26.9	3.1	61.8	14.7	11.9	-5.7	0.28	-0.079	0.19	-0.35	INDEX
ACC	18%	35%	30%	32%	16%	17%	21%	8%	22%	29%	26%	18%	22%	21%	123.86
%Rank	75	80	3	2	55	95	10	30	35	50	5	10	2	20	5
LOT 8	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.8	3.1	48.4	70.8	26.5	6.9	50.7	13.8	21.6	-14.7	0.17	-0.083	0.12	-0.36	INDEX
ACC	18%	35%	30%	32%	18%	16%	22%	14%	23%	29%	26%	19%	17%	22%	115.12
%Rank	35	45	75	85	60	25	75	40	1	90	25	20	10	15	20
LOT 9	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.7	2.6	56.5	92.1	25.3	5.8	53.6	17.1	22.2	-0.9	0.24	-0.077	0.23	-0.31	INDEX
ACC	20%	34%	31%	32%	14%	15%	20%	8%	21%	31%	27%	20%	22%	22%	133.06
%Rank	35	35	35	25	70	50	55	10	1	25	10	10	1	60	1
LOT 10	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.2	4.2	58	90.8	26.9	5.9	55.9	15.4	9.4	-4	0.11	-0.079	0.1	-0.28	INDEX
ACC	16%	33%	28%	30%	11%	11%	17%	7%	24%	27%	23%	15%	17%	19%	117.44
%Rank	60	70	30	25	55	45	35	20	75	40	45	10	10	80	15
LOT 11	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	11.5	1.5	56.8	92.4	35.5	7	63.9	16.3	21.5	-10.9	0.13	-0.122	-0.05	-0.43	INDEX
ACC	39%	44%	41%	41%	8%	17%	19%	20%	35%	41%	38%	28%	34%	31%	122.57
%Rank	10	15	35	25	2	25	5	15	1	75	40	100	70	1	10
LOT 12	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.2	2.8	46.4	81.2	26.2	7.2	49.4	15.6	12.6	-15.9	0.17	-0.086	0	-0.37	INDEX
ACC	14%	32%	27%	30%	10%	12%	16%	7%	21%	27%	24%	15%	19%	19%	113.5
%Rank	40	35	85	60	65	25	80	20	25	95	25	35	40	10	25
LOT 13	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.2	2.6	59.1	93.1	30.8	3.7	60.4	13.6	21.4	-5.8	0.1	-0.078	0.15	-0.29	INDEX
ACC	18%	34%	30%	32%	14%	15%	19%	9%	22%	28%	24%	18%	20%	20%	121.11
%Rank	40	35	25	20	20	85	15	45	1	50	50	10	3	80	10

LOT 14	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	6.3	3.9	64.8	103.2	25.8	6.6	58.2	14.1	1	12.9	0.2	-0.083	0.02	-0.26	INDEX
ACC	18%	34%	29%	32%	15%	15%	20%	9%	22%	29%	26%	19%	22%	21%	112.92
%Rank	75	65	10	5	70	30	25	35	100	3	20	20	30	95	25
LOT 15	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10	0.9	56.4	91.2	31.3	4.5	59.5	13.9	10.2	-13.6	0.3	-0.088	0.08	-0.41	INDEX
ACC	20%	34%	30%	32%	13%	16%	19%	7%	24%	28%	26%	17%	20%	21%	123.35
%Rank	20	10	35	25	15	75	15	40	65	90	4	45	15	1	5
LOT 16	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.7	3.2	48.8	76	29.1	8	53.5	16.7	12.3	-9.8	0.04	-0.092	0.13	-0.32	INDEX
ACC	18%	34%	30%	32%	15%	15%	20%	10%	22%	29%	26%	17%	20%	21%	123.2
%Rank	25	45	75	75	35	15	55	10	30	70	70	65	5	50	5
LOT 18	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.8	6	66.3	110.8	27.8	4.9	61	15.3	24.6	0.3	0.27	-0.082	0.02	-0.33	INDEX
ACC	14%	32%	27%	29%	11%	9%	16%	6%	20%	25%	22%	16%	17%	18%	113.01
%Rank	80	100	10	2	45	65	10	20	1	20	10	20	30	40	25
LOT 19	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	6.2	4.3	66.7	104.8	34.5	3.3	67.9	15.1	24.8	-0.7	0.18	-0.091	0.07	-0.32	INDEX
ACC	17%	34%	29%	32%	15%	15%	20%	8%	24%	28%	25%	18%	22%	21%	117.41
%Rank	75	75	5	4	4	90	2	25	1	25	25	60	15	40	15
LOT 20	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10.3	1.2	49.4	80.9	34.7	7.6	59.4	13.2	17.1	1.7	0.11	-0.077	0.04	-0.26	INDEX
ACC	18%	34%	30%	32%	20%	16%	23%	14%	21%	29%	26%	16%	24%	21%	115.96
%Rank	20	10	70	60	3	20	20	50	3	20	45	10	25	95	20
LOT 21	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	6.8	3.5	64	100.6	31.1	3.6	63.1	11.2	12.9	-8.4	0.31	-0.087	0.07	-0.39	INDEX
ACC	17%	34%	30%	32%	13%	14%	19%	6%	23%	28%	25%	17%	21%	20%	111.46
%Rank	65	55	10	10	20	90	10	75	25	65	3	40	15	2	35
LOT 22	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.5	4.4	56.8	93.4	24.2	4.6	52.6	13.3	4	-5.2	0.19	-0.086	0.09	-0.33	INDEX
ACC	17%	33%	29%	31%	14%	14%	19%	9%	25%	28%	25%	17%	20%	20%	110.41
%Rank	85	75	35	20	80	70	60	50	100	45	20	35	10	30	35
LOT 23	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.3	3.8	48.2	78.8	22.4	6.3	46.5	16.6	8.6	-11.3	0.1	-0.082	0.01	-0.32	INDEX
ACC	13%	32%	27%	29%	11%	10%	16%	6%	22%	25%	22%	14%	18%	18%	113.95
%Rank	40	60	75	65	90	40	95	10	85	80	50	20	35	45	25
LOT 24	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	14.2	-0.6	50.5	73	33.7	8.9	59	15.3	7.8	-22.7	0.21	-0.093	0	-0.43	INDEX
ACC	20%	32%	27%	29%	8%	13%	14%	5%	23%	27%	22%	16%	19%	19%	125.89
%Rank	2	2	65	80	5	10	20	20	95	100	15	70	40	1	3
LOT 25	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.8	3	64.2	95.8	31.3	3.7	63.4	13.4	16.8	-6.3	0.25	-0.083	0.11	-0.35	INDEX
ACC	18%	36%	30%	32%	15%	16%	20%	8%	22%	29%	27%	18%	21%	22%	118.74
%Rank	50	40	10	15	15	85	5	45	3	55	10	20	10	20	15
LOT 27	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.9	5.3	57.3	92.3	24.6	4.6	53.3	17.4	19.4	4.3	0.03	-0.089	0.18	-0.25	INDEX
ACC	17%	32%	29%	30%	13%	14%	18%	8%	21%	29%	26%	18%	18%	21%	122.17
%Rank	80	90	30	25	80	70	55	5	1	10	75	50	2	95	10
LOT 28	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	13.1	0.3	55.8	90	38	6.3	65.9	12.5	13.4	-11.5	0.22	-0.084	0.03	-0.36	INDEX
ACC	21%	33%	29%	31%	11%	16%	17%	7%	23%	28%	26%	17%	22%	21%	122.63
%Rank	4	5	40	30	1	40	3	60	20	80	15	25	25	10	10
LOT 29	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.2	2.7	58.3	85.8	24.3	7.2	53.5	18.2	6.4	-3.6	0.03	-0.092	-0.03	-0.29	INDEX
ACC	17%	33%	28%	30%	12%	13%	17%	7%	23%	27%	25%	15%	18%	19%	119.97
%Rank	30	35	30	40	80	25	55	2	100	40	75	65	60	80	10
LOT 30	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	13.9	0.1	54.8	80	37.2	7.9	64.6	15	20.9	-15.2	0.27	-0.091	0.03	-0.41	INDEX
ACC	38%	44%	41%	42%	9%	16%	20%	21%	36%	43%	40%	30%	36%	32%	126.9
%Rank	3	4	45	60	1	15	4	25	1	95	10	60	25	1	3

LOT 30a	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.4	2.8	47.6	78.9	20.6	5.8	44.4	11.7	15.2	-19	0.04	-0.081	-0.02	-0.33	INDEX
ACC	14%	33%	29%	30%	10%	10%	16%	7%	23%	25%	22%	15%	17%	18%	103.35
%Rank	55	35	80	65	95	50	95	70	10	100	70	15	50	35	65
LOT 31	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.5	0.9	48.1	78.7	30.3	4.5	54.4	15	8.1	-14.7	0.13	-0.09	0.03	-0.36	INDEX
ACC	17%	33%	29%	30%	14%	15%	19%	7%	22%	28%	25%	17%	19%	20%	118.76
%Rank	25	10	75	65	25	75	50	25	90	90	40	55	25	10	15
LOT 32	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10.9	0.6	45.7	79.2	23.9	7.9	46.8	17.9	7.7	2.9	-0.12	-0.08	0.14	-0.18	INDEX
ACC	16%	33%	29%	31%	11%	12%	17%	8%	23%	27%	24%	16%	17%	19%	131.52
%Rank	15	10	85	65	85	15	90	3	95	15	100	15	4	100	1
LOT 33	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	4.8	4.7	55.0	84.2	24.6	5.4	52.1	12.9	4.8	-	0.28	-	0.03	-	INDEX
										13.7		0.083		0.39	
ACC	19%	34%	30%	32%	14%	15%	19%	10%	21%	29%	26%	16%	22%	21%	103.40
%Rank	95	80	45	50	80	55	65	55	100	90	5	20	25	2	65
LOT 35	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.3	4.1	54.2	81.3	22.5	6.5	49.6	18.4	6.8	-5	0	-0.089	-0.04	-0.28	INDEX
ACC	18%	34%	29%	30%	11%	13%	17%	8%	24%	27%	24%	17%	18%	20%	113.9
%Rank	60	70	45	55	90	35	80	2	95	45	85	50	65	85	25
LOT 36	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	14.9	-1.6	49.8	83.4	35.3	7.8	60.2	15.8	21.5	-13.5	0.15	-0.09	-0.02	-0.36	INDEX
ACC	21%	25%	29%	31%	11%	17%	17%	7%	24%	29%	26%	18%	23%	21%	130.02
%Rank	1	1	70	50	3	15	15	15	1	90	30	55	50	10	2
LOT 37	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	13.3	0.8	61.7	98.8	29	7.6	59.9	15.1	18.3	0.2	0.12	-0.088	0	-0.3	INDEX
ACC	19%	34%	28%	31%	13%	14%	18%	8%	24%	29%	27%	16%	22%	21%	127.37
%Rank	4	10	15	10	35	20	15	25	2	25	40	45	40	75	3
LOT 38	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10	1.1	57.5	88.3	32.7	4.8	61.5	15.8	15.9	-11.5	0.14	-0.082	0.2	-0.33	INDEX
ACC	21%	33%	29%	31%	13%	17%	18%	7%	20%	28%	26%	18%	21%	21%	132.82
%Rank	20	10	30	35	10	70	10	15	4	80	35	20	2	30	1
LOT 39	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.3	2.3	48	75	27.5	3.6	51.5	12.8	12.8	-15	0.01	-0.084	0.05	-0.31	INDEX
ACC	19%	34%	29%	32%	16%	17%	20%	10%	22%	30%	27%	19%	24%	22%	108.77
%Rank	60	25	80	75	50	90	70	55	25	90	80	25	20	60	45
LOT 40	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.9	3.5	53.7	88.5	25.6	4.1	52.5	11.6	2.1	-2.7	0.23	-0.088	0.07	-0.34	INDEX
ACC	16%	33%	28%	30%	15%	13%	19%	7%	23%	27%	25%	15%	20%	19%	107.11
%Rank	80	55	50	35	70	80	65	70	100	35	10	45	15	25	50
LOT 41	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.7	3.6	54.7	84.4	23.4	6.7	50.8	19.8	10.3	1.7	-0.08	-0.085	0.1	-0.22	INDEX
ACC	16%	34%	29%	30%	12%	12%	18%	8%	24%	27%	24%	17%	18%	20%	125.59
%Rank	50	55	45	45	85	30	75	1	60	20	95	30	10	100	4
LOT 42	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	12.6	-1	55.9	85	33.5	5.4	61.5	14.1	23.1	-10.8	0.12	-0.094	-0.03	-0.35	INDEX
ACC	21%	34%	30%	32%	13%	17%	19%	7%	22%	29%	27%	18%	22%	21%	123.01
%Rank	5	2	40	45	10	55	10	35	1	75	40	75	60	15	10
LOT 43	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.3	1.1	43.2	67.4	28.7	7.2	50.3	12.4	6	-17.3	0.08	-0.07	0.16	-0.31	INDEX
ACC	15%	32%	27%	29%	11%	12%	16%	8%	22%	27%	24%	17%	19%	19%	116.83
%Rank	25	10	95	95	40	25	75	60	100	95	55	3	3	60	15
LOT 44	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.8	3.6	58.9	91.8	25	7.9	54.5	15.8	3.5	-0.3	0.13	-0.083	0.11	-0.29	INDEX
ACC	15%	20%	19%	19%	10%	11%	13%	6%	16%	23%	21%	15%	16%	17%	120.88
%Rank	50	55	25	25	75	15	45	15	100	25	40	20	10	80	10
LOT 45	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.8	3.8	60.8	94.4	25	7.9	55.4	15.8	3.5	1.2	0.15	-0.083	0.11	-0.29	INDEX
ACC	12%	19%	18%	18%	8%	9%	11%	6%	16%	23%	21%	15%	17%	17%	121.28
%Rank	50	60	20	20	75	15	40	15	100	20	30	20	10	80	10

LOT 46	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.3	1.9	55.5	87.6	31.7	5.7	59.5	16.8	10.6	-10.4	0.2	-0.097	0.04	-0.39	INDEX
ACC	13%	20%	16%	17%	9%	9%	11%	8%	13%	15%	14%	11%	13%	11%	123.34
%Rank	25	20	40	35	15	50	20	10	55	75	20	90	25	2	5
LOT 47	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.8	2.1	55.7	86.7	33.1	5.2	61	15.5	12.7	-9.6	0.22	-0.081	0.18	-0.35	INDEX
ACC	19%	24%	23%	23%	14%	14%	17%	11%	19%	20%	18%	21%	25%	17%	128.34
%Rank	20	25	40	40	10	60	10	20	25	70	15	15	2	15	2
LOT 48	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.7	2.6	51.8	84.8	22.7	6	48.6	17.7	6.1	-3.1	-0.1	-0.085	0.12	-0.23	INDEX
ACC	17%	32%	23%	23%	12%	13%	16%	8%	17%	25%	22%	16%	17%	18%	125.72
%Rank	35	35	60	45	90	45	85	4	100	35	100	30	10	100	4
LOT 49	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.8	2.7	57.4	83.9	30.9	7.5	59.6	16.5	8.9	-3.2	0.06	-0.085	0.04	-0.28	INDEX
ACC	14%	22%	20%	20%	11%	10%	14%	7%	17%	24%	22%	16%	17%	18%	119.41
%Rank	35	35	30	50	20	20	15	10	85	35	65	30	25	85	10
LOT 50	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.4	3.5	50.3	81.7	26	6.8	51.2	18.3	4.9	-4.8	-0.04	-0.095	0.02	-0.28	INDEX
ACC	16%	31%	22%	22%	12%	12%	15%	7%	14%	23%	23%	15%	17%	18%	117.71
%Rank	55	55	65	55	65	30	70	2	100	45	90	80	30	85	15
LOT 51	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	13	0.2	53.1	83.3	33	8.6	59.6	14.2	18.5	-4.7	0.1	-0.095	0.03	-0.32	INDEX
ACC	18%	31%	19%	20%	7%	12%	11%	4%	13%	21%	20%	15%	16%	16%	123.95
%Rank	4	5	50	50	10	10	15	35	1	45	50	80	25	40	5
LOT 52	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.7	2.7	59.5	94.9	27.3	3.1	57.1	13.4	15.1	-17.3	0.2	-0.077	0.11	-0.36	INDEX
ACC	21%	34%	24%	24%	12%	17%	16%	7%	13%	24%	24%	17%	19%	19%	118.58
%Rank	50	35	25	20	50	95	30	45	10	95	20	10	10	10	15
LOT 53	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.9	3.6	59.6	95.1	29.2	2.9	59	17.5	10.8	-5.2	0.02	-0.084	0.08	-0.27	INDEX
ACC	17%	33%	20%	20%	8%	11%	12%	8%	17%	23%	22%	12%	13%	16%	120.71
%Rank	80	55	25	15	35	95	20	4	55	45	80	25	15	90	10
LOT 54	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.1	3.7	63.8	102.9	30.9	5.3	62.8	17	17.4	-2.6	0.19	-0.082	0.15	-0.31	INDEX
ACC	13%	31%	17%	18%	10%	10%	12%	7%	11%	13%	12%	9%	10%	10%	128.53
%Rank	45	60	10	5	20	60	10	10	2	35	20	20	3	55	2
LOT 55	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10.2	1.4	49.1	75.7	30.3	7.2	54.9	17	4.5	-10.6	-0.03	-0.086	0.11	-0.28	INDEX
ACC	20%	33%	22%	23%	9%	15%	13%	6%	15%	23%	21%	15%	16%	17%	126.23
%Rank	20	15	70	75	25	25	45	10	100	75	90	35	10	80	3
LOT 56	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.1	4.5	57	85.8	24.8	4.2	53.3	15.2	11.1	-6.6	0.03	-0.081	0.02	-0.27	INDEX
ACC	15%	21%	17%	18%	9%	10%	12%	9%	15%	23%	22%	11%	13%	16%	108.13
%Rank	90	80	35	40	75	80	55	25	50	55	75	15	30	90	45
LOT 57	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	6.4	3.7	60.2	97.8	31.1	3.3	61.2	11.2	11.9	-7.1	0.23	-0.087	0.06	-0.36	INDEX
ACC	17%	34%	24%	25%	14%	14%	17%	8%	17%	25%	23%	17%	20%	19%	108.4
%Rank	75	60	20	15	20	90	10	75	35	55	10	40	15	15	45
LOT 58	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10	1.3	51.4	80.3	29.5	5.9	55.2	15	7.9	-9	0.05	-0.087	0.07	-0.31	INDEX
ACC	19%	33%	22%	22%	9%	14%	13%	5%	15%	22%	21%	14%	16%	17%	121.29
%Rank	20	15	60	60	30	45	40	25	95	70	70	40	15	65	10
LOT 59	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.4	3.8	55.9	89.2	25.9	6.6	53.9	12.6	-3.1	-0.8	0.12	-0.086	0.08	-0.29	INDEX
ACC	12%	25%	20%	20%	9%	11%	13%	10%	16%	21%	19%	13%	14%	15%	112.07
%Rank	40	60	40	30	65	30	50	60	100	25	40	35	15	75	30
LOT 60	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	10.4	2.6	55.5	86.8	26.1	8.3	53.9	11.9	4.1	2	0.14	-0.087	0.09	-0.29	INDEX
ACC	12%	23%	19%	18%	10%	10%	13%	19%	16%	21%	17%	14%	14%	15%	115.73
%Rank	20	35	40	40	65	10	50	65	100	15	35	40	10	75	20

LOT 61	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	11.1	2.1	49.1	83	26.3	9.6	50.9	17	15.5	-12.9	0.04	-0.094	0.06	-0.34	INDEX
ACC	20%	30%	22%	22%	13%	15%	16%	10%	15%	23%	21%	16%	16%	18%	125.28
%Rank	15	25	70	50	65	4	75	10	5	85	70	75	15	25	4
LOT 62	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.2	4.9	58.5	93.4	24.7	6.3	54	19.3	4.7	-12.9	0.14	-0.082	0.22	-0.34	INDEX
ACC	19%	41%	34%	36%	30%	20%	31%	15%	20%	32%	29%	18%	22%	22%	131.57
%Rank	60	85	25	20	75	40	50	1	100	85	35	20	1	25	1
LOT 63	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.9	4.2	61	93.9	22.9	10.3	53.4	11.3	-0.4	6.4	0.14	-0.092	0.03	-0.28	INDEX
ACC	20%	46%	37%	39%	33%	23%	34%	18%	21%	31%	29%	15%	21%	22%	109.88
%Rank	20	70	20	20	90	2	55	75	100	10	35	65	25	80	40
LOT 64	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.9	1.3	46.7	78	31.9	3.4	55.3	21.9	0.1	-15.7	-0.08	-0.096	0.14	-0.31	INDEX
ACC	20%	44%	34%	38%	33%	21%	33%	16%	21%	31%	28%	19%	21%	22%	136.09
%Rank	30	15	85	70	15	90	40	1	100	95	95	85	4	55	1
LOT 65	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8	3.6	48.9	73.7	30.3	6.5	54.8	19.8	13.3	-12.6	-0.12	-0.086	0.1	-0.26	INDEX
ACC	17%	43%	33%	37%	31%	21%	32%	15%	20%	31%	28%	17%	22%	22%	124.12
%Rank	45	55	75	80	25	35	45	1	20	85	100	35	10	95	5
LOT 66	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	2.8	7.4	64.9	98.1	34.1	5	66.6	17.4	4.5	-0.7	0.25	-0.08	0.05	-0.32	INDEX
ACC	19%	42%	32%	35%	28%	17%	29%	15%	17%	30%	26%	18%	23%	21%	109.3
%Rank	100	100	10	10	4	65	2	5	100	25	10	15	20	45	40
LOT 67	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	7.9	3.6	54.6	94.9	23.7	7.3	51	20.1	1	-4.6	0.15	-0.093	0.06	-0.33	INDEX
ACC	19%	44%	36%	38%	31%	22%	33%	14%	21%	34%	29%	19%	21%	24%	127.3
%Rank	45	55	45	20	85	20	70	1	100	45	30	70	15	30	3
LOT 68	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8	4.1	49.6	79.9	26.7	6	51.5	21.4	4.5	-19.8	0.01	-0.101	-0.01	-0.37	INDEX
ACC	19%	42%	33%	35%	27%	20%	29%	17%	18%	31%	27%	16%	21%	21%	121.91
%Rank	45	70	70	60	60	45	70	1	100	100	80	100	45	5	10
LOT 69	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	9.1	1.8	43	72.2	31.8	5.3	53.3	9.2	5.8	-12.1	0.06	-0.085	0.02	-0.32	INDEX
ACC	16%	42%	32%	35%	30%	18%	31%	13%	16%	28%	23%	15%	16%	19%	101.93
%Rank	30	20	95	85	15	60	55	95	100	85	65	30	30	50	70
LOT 70	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.1	6.8	67.2	101.5	20.6	5.4	54.2	16.7	5.3	-2.3	0.16	-0.086	0.11	-0.31	INDEX
ACC	18%	39%	29%	32%	34%	23%	32%	17%	20%	29%	28%	16%	20%	21%	115.96
%Rank	90	100	5	10	95	55	50	10	100	35	30	35	10	50	20
LOT 71	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	12.3	0.3	43.9	67.8	22	7.8	44	16.4	16.4	-12.8	-0.23	-0.087	0.1	-0.23	INDEX
ACC	24%	41%	33%	35%	31%	20%	32%	14%	21%	30%	27%	20%	21%	22%	126.81
%Rank	10	5	90	90	95	15	100	10	4	85	100	40	10	100	3
LOT 72	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	5.8	5.6	46.7	80.1	19.5	4.2	42.9	16	7.6	-7.5	-0.07	-0.086	0.03	-0.26	INDEX
ACC	21%	45%	36%	40%	34%	20%	35%	15%	13%	32%	28%	20%	21%	23%	106.98
%Rank	80	95	85	60	100	80	100	15	95	60	95	35	25	95	50
LOT 73	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	YG	API
EPD	8.3	0.5	42.9	65.5	27.8	4.1	49.3	14.4	23	-5.3	0.08	-0.079	0.12	-0.28	INDEX
ACC	21%	45%	35%	38%	32%	22%	33%	17%	19%	31%	28%	21%	21%	23%	117.83
%Rank	40	10	95	95	45	80	80	35	1	45	55	10	10	85	15