

SPRYS SUPPLEMENTARY SHEETS 2024



LOT	WEIGHT kgs	SCROTAL cms	COMMENTS
1A	4 FROZEN EMBRYOS		
1B	4 FROZEN EMBRYOS		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
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16			
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21			
22			

ANGUS

23			
24			
25			
26			
27	Withdrawn		
28			
29	Withdrawn		
29B			

LOT 29B

SPRYS ROCKY T597^{SV}

HBR

DOB: 01/09/2022 Ident No.: LGS22T597 Genetic Status: AMF, CAF, DDF, NHF

G A R PROGRESS^{SV} CONNEALY CONSENSUS[#]
 G A R MOMENTUM^{PV} CONNEALY KW 1664 CONSENSUS[#]
 G A R BIG EYE 1770[#] EBONA OF CONANGA 9680[#]
Sire: LAWSONS ROCKY R4010^{PV} **Dam: COOLANA JANET K175[#]**
 PARINGA JUDD J5^{PV} COOLANA RIGHT TIME C71^{PV}
 LAWSONS JUDD P4005^{SV} COOLANA JANET F254^{SV}
 LAWSONS PROPHET M4047[#] COOLANA W26[#]

April 2024

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Doc	Carcass Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	NFI-F	Claw Set	Foot Angle	Leg Angle	\$A	\$A-L
EBV	+5.4	+6.2	+0.0	+2.7	+49	+83	+117	+78	+21	-4.4	+2.0	+23	+70	+10.5	+1.1	+0.8	+0.0	+3.2	+0.80	+0.86	+1.06	+0.96	\$225	\$362
ACC	67%	56%	83%	82%	83%	82%	78%	73%	43%	80%	77%	71%	71%	70%	71%	62%	75%	62%	68%	68%	65%			
Perc	22	18	96	22	58	77	56	84	22	55	54	38	42	11	23	29	76	26	94	53	70	28	26	40

Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics

Note: OK to use on heifers. A very complete, balanced bull out of an ever reliable, Coolana female who keeps producing a good calf every year. High calving ease with excellent carcass data.

Purchaser: \$.....

SPRYS SUPPLEMENTARY SHEETS 2024



ANGUS cont.

LOT	WEIGHT kgs	SCROTAL cms	COMMENTS
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46	Withdrawn		
47			
48			
49	Withdrawn		
49B			

LOT 49B SPRYS EQUATOR T520 UNREGISTERED

DOB: 01/07/2022 Ident No.: LGS22T520 Genetic Status:

PAPA POWER 096[#] LANDFALL KEYSTONE N680^{SV}
 PAPA EQUATOR 2928[#]
 PAPA ENVIOUS BLACKBIRD 8849[#]

Sire: ARDROSSAN EQUATOR A241^{PV} Dam: LGSR521 - UNREGISTERED
 B/R NEW DIMENSION 7127^{SV}
 ARDROSSAN PRINCESS W38^{PV} SPRYS-W CONVERGENCE P523^{SV}
 ARDROSSAN PRINCESS U24[#]

Sire EBVs

April 2024

TACE	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gest. Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Days to Calving (days)	Scrotal Size (cm)	Doc	Carcase Wt. (kg)	Eye Muscle Area (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	NFI-F	Claw Set	Foot Angle	Leg Angle	\$A	\$A-L
EBV	+3.3	-0.1	-7.6	+3.2	+50	+94	+121	+97	+15	-7.5	+2.7	+30	+85	+18.2	-0.2	+0.9	+2.6	-0.3	+1.09	+0.66	+0.94	+0.86	\$265	\$423
ACC	74%	68%	83%	86%	87%	86%	85%	83%	79%	61%	86%	83%	79%	78%	78%	78%	72%	80%	72%	77%	78%	74%		
Perc	41	80	10	32	56	44	47	58	65	5	29	16	10	1	51	28	1	97	99	15	41	8	3	6

Traits Observed: BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Note: Out of a 1st calver. An extremely thick, well muscled (B- muscle score) young sire with excellent balance & structure.

Purchaser: \$.....

50	Withdrawn		
51			
52	Withdrawn		
53			
54			
55			
56			
57	Withdrawn		
58			

SPRYS SUPPLEMENTARY SHEETS 2024



ANGUS cont.

LOT	WEIGHT kgs	SCROTAL cms	COMMENTS
59			
60			
61			
62			

SHORTHORN

LOT	WEIGHT kgs	SCROTAL cms	COMMENTS
63			
64			
65			
66			
67			
68			
69			
70			
71			
72			
73			
74			
75			
76			
77			
78	Withdrawn		
79			
80			
81			
82			
83			
84			
85	Withdrawn		
86			
87			
88			

Shorthorn Upated IGS EPD's as at 16th April 2024



LOT 1A - DONOR														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	7.2	2.3	48.8	74.2	27.8	6.0	52.2	14.2	6.7	9.3	0.51	-0.061	-0.06	Index 109.00
Acc	38%	40%	36%	37%	22%	21%	27%	29%	33%	34%	32%	29%	33%	%RK 45
%RK	60	45	70	65	10	45	25	35	85	15	15	10	45	

LOT 1A - SIRE														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	9.3	3.6	61.4	93.7	26.7	6.3	57.4	13.4	18.4	17.9	0.55	-0.051	-0.05	Index 112.94
Acc	42%	49%	45%	45%	19%	24%	28%	31%	41%	39%	38%	34%	39%	%RK 35
%RK	35	75	15	15	15	40	10	45	2	4	10	4	40	

LOT 1B - DONOR														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	12.4	0.3	47.8	74.7	24.6	7.3	48.5	12.3	17.2	3.8	0.36	-0.061	0.26	Index 132.92
Acc	43%	48%	46%	47%	22%	25%	30%	29%	41%	37%	37%	30%	38%	%RK 4
%RK	10	15	75	60	30	25	50	60	3	25	45	10	3	

LOT 1B - SIRE														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.6	-0.1	60.5	88.5	30.7	4.1	61.0	15.6	15.4	17.9	0.51	-0.117	-0.19	Index 117.76
Acc	55%	74%	67%	65%	28%	34%	41%	31%	57%	42%	35%	28%	41%	%RK 25
%RK	25	10	15	20	2	80	2	20	10	4	15	100	85	

LOT 2														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.3	0.7	52.7	80.2	33.4	5.5	59.8	10.5	17.8	12.1	0.43	-0.072	-0.12	Index 106.47
Acc	38%	43%	42%	42%	24%	19%	30%	28%	38%	35%	34%	30%	35%	%RK 55
%RK	25	20	50	45	1	55	3	85	2	10	30	20	65	

LOT 3														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	11.3	1.5	55.3	77.9	18.5	9.7	46.2	12.1	3.4	5.8	0.38	-0.080	0.08	Index 120.86
Acc	39%	44%	45%	47%	12%	19%	23%	29%	41%	38%	36%	31%	37%	%RK 15
%RK	20	30	35	50	80	4	65	65	95	20	40	40	15	

LOT 4														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	11.6	1.8	57.6	79.8	26.7	8.0	55.5	15.5	15.3	7.5	0.49	-0.056	0.04	Index 125.67
Acc	44%	49%	46%	47%	21%	24%	29%	33%	39%	40%	39%	33%	37%	%RK 10
%RK	15	35	25	45	15	15	15	20	10	15	15	5	20	

LOT 5														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	6.9	1.4	51.7	74.4	27.4	3.7	53.3	20.0	18.2	-0.7	0.44	-0.051	0.00	Index 125.65
Acc	41%	48%	45%	45%	13%	19%	24%	27%	38%	38%	35%	29%	35%	%RK 10
%RK	65	30	55	65	10	85	20	1	2	40	25	4	30	

LOT 6														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.1	1.5	52.8	82.9	23.2	6.5	49.6	13.0	7.1	1.3	0.33	-0.075	0.15	Index 125.54
Acc	40%	45%	43%	44%	12%	19%	22%	27%	34%	37%	35%	28%	34%	%RK 10
%RK	25	30	50	35	40	35	40	50	85	35	50	25	10	

LOT 7														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.5	2.2	62.9	92.5	21.4	6.7	52.9	10.1	12.4	20.6	0.64	-0.061	0.07	Index 117.53
Acc	43%	48%	46%	46%	26%	24%	33%	32%	38%	39%	38%	32%	38%	%RK 25
%RK	25	45	10	15	60	35	20	90	25	3	3	10	15	

LOT 8														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	11.2	2.2	62.0	102.1	27.1	9.1	58.1	12.8	5.8	13.6	0.57	-0.063	-0.07	Index 118.09
Acc	38%	43%	45%	45%	12%	19%	23%	29%	40%	37%	34%	32%	35%	%RK 20
%RK	20	45	15	4	15	10	5	55	90	10	10	10	50	

LOT 9														
	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	8.7	3.6	63.0	104.9	24.2	6.4	55.7	14.0	15.8	-2.0	0.33	-0.081	-0.20	Index 108.46
Acc	40%	47%	43%	44%	13%	17%	23%	26%	32%	35%	34%	27%	35%	%RK 50
%RK	40	75	10	3	30	40	10	35	10	45	50	40	85	

Shorthorn Updated IGS EPD's as at 16th April 2024

LOT 10

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	9.0	3.3	50.2	86.0	27.7	7.3	52.8	12.4	8.4	0.5	0.62	-0.053	0.03	113.49	
Acc	39%	43%	45%	46%	15%	21%	25%	29%	42%	37%	35%	30%	37%	%RK	35
%RK	40	70	60	30	10	25	20	60	75	35	4	4	25		

LOT 11

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	8.9	2.2	47.1	60.8	21.3	5.0	44.9	17.6	10.4	-2.9	0.43	-0.094	-0.06	115.69	
Acc	38%	43%	43%	44%	9%	17%	20%	27%	33%	36%	33%	28%	34%	%RK	30
%RK	40	45	75	95	60	65	70	5	50	50	30	75	45		

LOT 12

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	8.5	2.2	44.3	59.0	25.9	5.8	48.1	14.9	13.0	5.5	0.53	-0.069	0.10	117.73	
Acc	42%	48%	45%	46%	29%	22%	34%	31%	38%	39%	37%	32%	37%	%RK	25
%RK	45	45	85	95	20	50	50	25	20	20	10	15	15		

LOT 13

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	10.8	-0.9	44.5	61.7	23.4	5.2	45.7	17.8	11.5	-2.4	0.21	-0.091	0.11	132.90	
Acc	41%	47%	44%	45%	14%	19%	24%	28%	37%	36%	34%	29%	36%	%RK	4
%RK	20	5	85	90	40	60	70	4	35	45	80	70	10		

LOT 14

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	10.6	2.7	62.8	96.1	18.5	9.2	49.9	11.9	1.0	19.8	0.59	-0.085	-0.10	111.69	
Acc	22%	27%	31%	32%	12%	15%	18%	16%	27%	25%	22%	16%	21%	%RK	40
%RK	25	55	10	10	80	10	40	70	100	3	5	50	55		

LOT 15

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	9.2	2.6	53.6	77.5	26.8	9.2	53.6	15.7	9.5	-1.5	0.53	-0.092	0.01	120.08	
Acc	41%	46%	46%	46%	21%	24%	29%	32%	39%	40%	38%	33%	38%	%RK	20
%RK	35	50	45	55	15	10	20	15	65	45	10	70	25		

LOT 16

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	10.7	-0.1	60.7	97.6	33.4	6.0	63.8	13.0	17.8	17.8	0.42	-0.091	-0.12	118.34	
Acc	39%	42%	44%	45%	14%	20%	24%	28%	40%	37%	35%	31%	36%	%RK	20
%RK	20	10	15	10	1	45	1	50	2	4	30	70	65		

LOT 17

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	10.3	0.9	56.0	80.0	27.9	5.6	55.9	18.5	15.0	1.6	0.33	-0.099	-0.04	127.75	
Acc	40%	47%	44%	44%	10%	17%	21%	29%	34%	34%	32%	28%	34%	%RK	10
%RK	25	20	35	45	10	55	10	3	10	30	50	85	40		

LOT 18

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	10.0	3.1	58.9	85.2	19.6	6.3	49.1	10.2	11.3	4.3	0.15	-0.052	0.05	111.83	
Acc	42%	48%	46%	47%	24%	23%	31%	32%	38%	39%	37%	32%	38%	%RK	40
%RK	30	65	20	30	75	40	45	85	40	25	90	4	20		

LOT 19

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	10.1	3.0	51.8	77.7	19.9	7.5	45.8	12.0	9.9	18.2	0.64	-0.070	0.03	113.44	
Acc	37%	42%	40%	41%	15%	18%	23%	27%	35%	36%	35%	31%	33%	%RK	35
%RK	25	60	55	50	70	20	65	65	60	4	3	20	25		

LOT 20

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	13.7	0.2	59.4	82.5	20.5	5.7	50.2	15.1	4.8	15.5	0.65	-0.091	-0.20	118.92	
Acc	41%	45%	46%	47%	17%	23%	27%	30%	40%	40%	38%	30%	39%	%RK	20
%RK	10	15	20	35	65	50	35	25	95	5	3	70	85		

LOT 21

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	8.2	2.1	60.0	96.7	27.1	7.3	57.1	12.5	3.6	17.3	0.73	-0.063	-0.07	112.66	
Acc	39%	43%	44%	46%	13%	19%	23%	29%	40%	37%	36%	31%	37%	%RK	35
%RK	45	40	20	10	15	25	10	60	95	4	2	10	50		

LOT 22

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	Index	API
EPD	8.5	2.7	57.9	79.5	16.0	8.2	45.0	13.4	10.9	18.5	0.50	-0.086	-0.03	112.12	
Acc	40%	44%	46%	47%	17%	22%	27%	30%	41%	39%	37%	32%	37%	%RK	35
%RK	45	55	25	45	95	15	70	45	45	4	15	55	35		

Shorthorn Updated IGS EPD's as at 16th April 2024

LOT 63

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.2	3.9	68.8	106.8	18.9	9.6	53.3	13.0	-2.3	13.6	0.47	-0.099	-0.11	Index 113.89
Acc	40%	44%	45%	47%	14%	21%	24%	29%	41%	39%	37%	32%	38%	%RK 30
%RK	25	80	3	2	80	5	20	50	100	10	20	85	60	

LOT 64

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	11.1	2.1	57.9	90.7	21.1	5.5	50.1	15.9	11.4	15.0	0.42	-0.096	0.18	Index 135.44
Acc	41%	47%	45%	46%	14%	20%	24%	29%	39%	37%	34%	30%	36%	%RK 3
%RK	20	40	25	20	60	55	40	15	35	5	30	80	5	

LOT 65

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	11.7	3.5	66.5	105.7	27.1	9.2	60.4	10.8	8.4	13.9	0.83	-0.087	-0.25	Index 104.16
Acc	39%	43%	45%	46%	13%	19%	24%	29%	40%	38%	36%	31%	36%	%RK 65
%RK	15	75	5	3	15	10	3	80	75	10	1	60	95	

LOT 66

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.9	-1.1	53.1	81.7	26.9	5.2	53.5	9.5	15.1	17.2	0.16	-0.082	-0.09	Index 110.53
Acc	44%	49%	46%	47%	16%	21%	26%	30%	40%	38%	36%	31%	37%	%RK 40
%RK	20	4	45	40	15	60	20	90	10	4	90	45	55	

LOT 67

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	14.6	-0.6	58.5	90.4	26.9	7.2	56.2	16.0	10.4	21.9	0.61	-0.090	0.01	Index 135.55
Acc	41%	48%	45%	45%	14%	20%	24%	29%	36%	38%	35%	31%	36%	%RK 3
%RK	3	10	25	20	15	25	10	15	50	3	4	65	25	

LOT 68

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.0	-0.3	32.5	44.7	19.1	8.3	35.4	16.6	7.9	-8.7	0.48	-0.062	0.17	Index 127.71
Acc	39%	44%	45%	46%	14%	20%	24%	29%	41%	39%	36%	31%	38%	%RK 10
%RK	30	10	100	100	80	15	100	10	80	70	20	10	10	

LOT 69

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.8	4.5	67.2	97.6	26.8	10.2	60.4	14.0	11.2	10.7	0.66	-0.090	0.05	Index 122.62
Acc	40%	44%	43%	43%	22%	23%	29%	32%	39%	36%	35%	33%	38%	%RK 15
%RK	20	90	4	10	15	3	3	35	40	10	3	65	20	

LOT 70

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	14.9	-1.1	34.5	44.0	18.4	9.1	35.7	16.4	13.6	-5.5	0.38	-0.072	-0.04	Index 123.48
Acc	41%	47%	43%	44%	10%	18%	21%	27%	36%	35%	32%	28%	34%	%RK 15
%RK	3	4	100	100	85	10	100	10	15	60	40	20	40	

LOT 71

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	8.5	2.9	57.6	82.5	26.8	8.4	55.6	14.5	7.3	10.5	0.69	-0.080	0.03	Index 118.09
Acc	41%	45%	46%	47%	21%	24%	29%	32%	39%	39%	39%	34%	37%	%RK 20
%RK	45	60	25	35	15	10	10	30	85	10	2	40	25	

LOT 72

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	6.6	2.6	52.2	72.7	23.3	3.0	49.4	18.8	15.2	-8.3	0.25	-0.089	-0.18	Index 110.31
Acc	40%	46%	42%	43%	11%	16%	21%	27%	33%	35%	34%	27%	33%	%RK 45
%RK	70	50	50	70	40	90	40	2	10	70	70	65	80	

LOT 73

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	10.3	0.7	39.0	56.8	25.5	6.9	45.0	11.1	3.8	-14.3	0.00	-0.042	0.12	Index 114.18
Acc	40%	45%	42%	43%	12%	18%	22%	27%	32%	35%	33%	29%	34%	%RK 30
%RK	25	20	95	95	20	30	70	80	95	90	100	3	10	

LOT 74

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	12.3	0.7	50.0	75.5	21.1	8.3	46.1	9.0	12.0	5.7	0.24	-0.098	-0.22	Index 99.97
Acc	41%	46%	43%	44%	12%	20%	22%	28%	34%	35%	33%	29%	34%	%RK 75
%RK	10	20	60	60	60	15	65	95	30	20	75	85	90	

Shorthorn Updated IGS EPD's as at 16th April 2024

LOT 75

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	9.1	2.0	54.1	76.8	19.9	6.1	47.0	14.9	12.6	11.4	0.37	-0.081	0.12	Index 110.86
Acc	40%	47%	44%	45%	12%	18%	23%	27%	34%	36%	35%	29%	35%	%RK 40
%RK	35	40	40	55	70	45	60	25	25	10	40	40	65	

LOT 76

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	12.3	-0.3	44.8	66.2	23.9	9.5	46.3	17.7	9.7	1.3	0.38	-0.053	0.25	Index 142.35
Acc	43%	48%	42%	43%	12%	21%	22%	29%	36%	37%	35%	30%	36%	%RK 1
%RK	10	10	85	85	35	5	65	5	60	35	40	4	3	

LOT 77

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	9.3	0.0	47.2	70.1	24.0	7.7	47.6	11.0	-1.0	-8.1	0.44	-0.073	-0.12	Index 105.21
Acc	41%	46%	43%	44%	10%	17%	21%	27%	37%	35%	32%	27%	33%	%RK 60
%RK	35	10	75	75	35	20	55	80	100	70	25	25	65	

LOT 79

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	9.4	0.7	42.2	62.0	20.0	5.5	41.1	13.7	7.8	-11.8	0.14	-0.102	0.07	Index 118.08
Acc	41%	46%	42%	44%	10%	18%	21%	26%	35%	36%	33%	29%	36%	%RK 25
%RK	35	20	90	90	70	55	90	40	80	80	90	90	15	

LOT 80

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	9.3	3.9	69.0	103.2	18.9	9.2	53.4	9.3	-0.6	30.5	0.64	-0.095	-0.10	Index 105.02
Acc	40%	44%	45%	47%	15%	22%	25%	29%	41%	39%	36%	32%	38%	%RK 60
%RK	35	80	3	3	80	10	20	95	100	1	3	80	55	

LOT 81

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	13.7	1.1	60.4	84.8	21.5	12.1	51.7	12.1	11.9	25.2	0.50	-0.086	0.11	Index 127.79
Acc	41%	47%	44%	45%	16%	20%	25%	28%	33%	36%	33%	28%	34%	%RK 10
%RK	10	25	20	30	60	1	30	65	30	2	15	55	10	

LOT 82

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	3.6	2.9	53.2	79.0	26.1	1.3	52.7	12.6	12.6	-2.2	0.47	-0.076	-0.40	Index 83.02
Acc	41%	47%	44%	45%	26%	19%	32%	28%	35%	37%	36%	30%	35%	%RK 100
%RK	95	60	45	50	20	100	25	60	25	45	20	30	100	

LOT 83

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	6.8	3.2	60.8	101.7	27.1	6.5	57.5	6.1	3.5	26.4	0.88	-0.076	-0.16	Index 92.31
Acc	39%	43%	45%	46%	13%	19%	24%	29%	40%	36%	36%	31%	37%	%RK 95
%RK	65	65	15	4	15	35	10	100	95	2	1	30	75	

LOT 84

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	4.9	2.6	53.9	80.1	19.5	3.2	46.5	11.5	0.8	5.7	0.57	-0.103	0.01	Index 106.15
Acc	37%	43%	39%	39%	10%	17%	20%	28%	34%	32%	32%	29%	33%	%RK 55
%RK	90	50	45	45	75	90	60	75	100	20	10	95	25	

LOT 86

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	5.8	5.7	72.0	104.7	23.0	4.5	59.0	5.2	1.5	41.8	0.84	-0.103	-0.16	Index 86.29
Acc	40%	46%	47%	47%	15%	21%	26%	30%	38%	40%	39%	32%	39%	%RK 100
%RK	80	100	2	3	45	75	4	100	100	1	1	95	75	

LOT 87

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	6.5	2.1	54.1	81.7	20.4	5.4	47.5	12.0	6.5	14.1	0.52	-0.059	-0.13	Index 102.09
Acc	40%	45%	47%	48%	21%	24%	30%	32%	37%	40%	38%	32%	40%	%RK 70
%RK	70	40	40	40	70	55	55	65	90	10	15	10	70	

LOT 88

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	DOC	CW	REA	FAT	MARB	API
EPD	8.4	5.1	66.6	96.5	23.0	6.0	56.3	8.8	1.4	18.7	0.42	-0.091	-0.27	Index 89.17
Acc	41%	45%	47%	48%	14%	21%	25%	30%	38%	39%	36%	32%	39%	%RK 95
%RK	45	95	5	10	45	45	10	95	100	4	30	70	95	