



American International Charolais Association  
 11700 NW Plaza Circle  
 Kansas City, MO 64153  
 Tel: 816-464-5977  
 Fax: 816-464-5759  
 Web: <http://www.charolaisusa.com/>

ID #: 60930

SCHMIDT CATTLE CO  
 RANDY SCHMIDT  
 7094 STATE HIWAY 27  
 GORDON, NE 69343

## Ultrasound Performance Report

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND									
Calf Regnum or Perf ID		Dam Regnum		Date	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch	
%	TWN	AI	Sire Regnum	Sex	CE ACC	BWT ACC	WWT ACC	Steer	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC							BTH WNG YLG	
EM			Sire ID		EPDS																				
M949590	104H		F1144875 153Y	M	3277	1 83	90 90.0 99 34	10/3/2020	200	2 1 83	660 673 94 61	3/2/2021	350	6 7 1 83	1106 1148 92 69	3/4/2021	352	ARB2 1	1106 1133 94	14.90 15.08 99	.20 .20 80		2.62 2.65 133		890562 890562 890562
32			M919205 3F		EPDS	5.1 PE	-1 I	29 I	56 I	5 PE	3.1 PE	20 I	.7 PE	17 I	.62 I	.011 I	0.26 I								
M949591	105H		F1212929 80A	M	2569	1 83	90 90.0 99 35	10/3/2020	200	2 1 83	488 497 70 83	3/2/2021	350	6 7 1 83	1052 1099 88 76	3/4/2021	352	ARB2 1	1052 1079 89	13.80 13.98 92	.21 .21 84		1.85 1.88 95		890562 890562 890562
32			EM902758 611D		EPDS	-5.4 PE	1.2 I	7 I	22 I	12 PE	-1.7 PE	16 I	.8 PE	-3 I	.44 I	-.007 I	0.11 I								
M949592	106H		F1268523 4D	M	1491	1 83	105 106.0 117 81	10/3/2020	200	2 1 83	660 690 96 54	3/2/2021	350	6 7 1 83	1180 1245 100 48	3/4/2021	352	ARB2 1	1180 1207 100	15.50 15.68 103	.28 .28 112		1.71 1.74 87		890562 890562 890562
32			EM851535 416		EPDS	3.9 PE	1.2 I	28 I	54 I	13 PE	3.8 PE	27 I	.8 PE	20 I	.77 I	.029 I	0.06 I								
M949593	110H		F1250209 143E	M	1097	1 83	92 95.0 105 70	10/3/2020	199	2 1 83	612 673 94 60	3/2/2021	349	6 7 1 83	1072 1164 93 61	3/4/2021	351	ARB2 1	1072 1101 91	13.30 13.50 89	.19 .19 76		1.78 1.81 91		890562 890562 890562
32			M919205 3F		EPDS	1.5 PE	1.6 I	35 I	63 I	8 PE	1.7 PE	25 I	.9 PE	17 I	.52 I	.019 I	0.13 I								
M949594	113H		F1212958 139A	M	2558	1 83	85 85.0 94 10	10/3/2020	199	2 1 83	584 598 84 78	3/2/2021	349	6 7 1 83	1120 1169 94 60	3/4/2021	351	ARB2 1	1120 1149 95	13.70 13.90 92	.18 .18 72		1.96 1.99 100		890562 890562 890562
32			EM851535 416		EPDS	.4 PE	.5 I	28 I	58 I	5 PE	3.6 PE	19 I	1.1 PE	21 I	.55 I	.025 I	0.09 I								
M949596	115H		F1250244 212E	M	1074	1 83	89 92.0 101 59	10/3/2020	197	2 1 83	566 630 88 72	3/2/2021	347	6 7 1 83	1054 1150 92 67	3/4/2021	349	ARB2 1	1054 1088 90	13.70 13.92 92	.21 .21 84		1.58 1.62 81		890562 890562 890562
32			EM902758 611D		EPDS	-3.4 PE	1.6 I	20 I	37 I	13 PE	3.8 PE	23 I	.8 PE	3 I	.55 I	-.005 I	0.09 I								
M949597	116H		F1229842 170B	M	2180	1 83	85 85.0 94 11	10/3/2020	197	2 1 83	612 633 89 71	3/2/2021	347	6 7 1 83	990 1036 83 82	3/4/2021	349	ARB2 1	990 1024 85	11.70 11.92 79	.26 .26 104		1.76 1.80 91		890562 890562 890562
32			M896460 237		EPDS	6.4 PE	-8 I	20 I	39 I	10 PE	8.3 PE	20 I	.6 PE	6 I	.35 I	.006 I	0.09 I								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date	DAID	Mgrp	WT	Date	AID	Mgrp	WT	Date	AID	Mgrp	WT	Scan Date	AID	Mgrp	WT	REA	RIB	RUMP	IMF	Batch
%	TWN	AI	Sire Regnum Sire ID	Sex	Err	#Grp	Adj Ratio Rank	Steer	Err	#Grp	Adj Ratio Rank	Steer	Err	#Grp	Adj Ratio Rank	Err	Err	CGrp	Adj Ratio	Adj Ratio	Adj Ratio	Adj Ratio	BTH WNG YLG	
		EM		EPDS	CE	BWT	WWT	YWT	MILK	MCE	MTNL	SCRO	CW	REA	FAT	MARB								
				ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC								
M949599 117H	F1250202 120E			3/20/2020	1104	1 83	90 93.0 102 64	10/3/2020	197	2 1 83	714 785 110 18	3/2/2021	347	6 7 1 83	1274 1382 111 8	3/4/2021	349	ARB2 1	1274 1308 108	14.00 14.22 94	.32 .32 128		1.58 1.62 81	890562 890562 890562
32			EM882583 6165	EPDS	5.9 PE	.3 I	46 I	79 I	16 PE	6.2 PE	39 I	.6 PE	35 I	.69 I	.027 I	0.06 I								
M949604 119H	F1250191 89E			3/22/2020	1112	1 83	93 96.0 106 74	10/3/2020	195	1 2 83	672 747 104 36	3/2/2021	345	6 7 1 83	1206 1317 106 27	3/4/2021	347	ARB2 1	1206 1244 103	16.60 16.85 111	.19 .20 80		1.60 1.64 82	890562 890562 890562
32			EM902758 611D	EPDS	-3.7 PE	2.2 I	39 I	67 I	14 PE	.5 PE	33 I	1.0 PE	19 I	1.03 I	-.005 I	0.11 I								
M949500 11H	F1229817 8B			3/1/2020	2200	1 83	85 85.0 94 8	10/3/2020	216	1 2 83	728 697 97 51	3/2/2021	366	6 7 1 83	1260 1265 101 40	3/4/2021	368	ARB2 1	1260 1254 104	15.80 15.76 104	.23 .23 92		1.81 1.80 91	890562 890562 890562
32			M896460 237	EPDS	8.1 PE	-1.4 I	32 I	66 I	7 PE	7.5 PE	23 I	1.0 PE	24 I	.83 I	.022 I	0.09 I								
M949605 120H	F1252513 120D			3/23/2020	1473	1 83	91 92.0 101 60	10/3/2020	194	1 2 83	772 824 115 4	3/2/2021	344	6 7 1 83	1278 1363 109 10	3/4/2021	346	ARB2 1	1278 1318 109	14.50 14.77 97	.48 .49 196		1.58 1.62 81	890562 890562 890562
32			EM851535 416	EPDS	-4 PE	1.5 I	47 I	79 I	8 PE	3.3 PE	32 I	.9 PE	32 I	.71 I	.047 I	0.00 I								
M949650 125H	F1229879 82B			3/23/2020	2204	1 83	90 90.0 99 36	10/3/2020	194	1 2 83	740 774 108 24	3/2/2021	344	6 7 1 83	1270 1339 107 15	3/4/2021	346	ARB2 1	1270 1310 108	15.20 15.47 102	.24 .25 100		1.99 2.03 102	890562 890562 890562
32			M896460 237	EPDS	6.7 PE	-4 I	40 I	76 I	12 PE	5.7 PE	32 I	.9 PE	31 I	.84 I	.014 I	0.05 I								
M949606 129H	F1297859 70F			3/25/2020	747	1 83	90 96.0 106 75	10/3/2020	192	1 2 83	688 810 113 6	3/2/2021	342	6 7 1 83	1110 1260 101 42	3/4/2021	344	ARB2 1	1110 1155 95	14.70 14.99 99	.20 .21 84		2.59 2.64 133	890562 890562 890562
32			M919205 3F	EPDS	7.0 PE	.3 I	46 I	79 I	9 PE	3.3 PE	33 I	.7 PE	23 I	.74 I	.012 I	0.27 I								
M949607 130H	F1229851 19B			3/26/2020	2221	1 83	91 91.0 100 49	10/3/2020	191	1 2 83	744 789 110 14	3/2/2021	341	6 7 1 83	1250 1328 106 21	3/4/2021	343	ARB2 1	1250 1297 107	14.00 14.31 94	.38 .39 156		1.93 1.98 100	890562 890562 890562
32			EM851535 416	EPDS	-4 PE	1.2 I	41 I	74 I	14 PE	2.4 PE	34 I	1.1 PE	35 I	.66 I	.035 I	0.05 I								
M949608 131H	F1229858 24B			3/27/2020	2221	1 83	88 88.0 97 24	10/3/2020	190	1 2 83	674 716 100 45	3/2/2021	340	6 7 1 83	1230 1310 105 30	3/4/2021	342	ARB2 1	1230 1279 106	15.30 15.62 103	.25 .26 104		2.07 2.12 107	890562 890562 890562
32			M919205 3F	EPDS	5.0 PE	-3 I	32 I	57 I	13 PE	-1 PE	29 I	.5 PE	19 I	.75 I	.007 I	0.20 I								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG
%	TWN	AI	Sire Regnum Sire ID	EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC								
		EM																						
M949609 132H			F1250218 158E	3/27/2020 M	1102	1 83	93 96.0 106 76	10/3/2020	190	2 1 83	648 736 103 41	3/2/2021	340	6 7 1 83	1142 1262 101 41	3/4/2021	342	ARB2 1	1142 1191 98	13.20 13.52 89	.19 .20 80		1.58 1.63 82	890562 890562 890562
32			EM882583 6165	EPDS	6.1 PE	.5 I	45 I	77 I	14 PE	3.8 PE	37 I	.9 PE	32 I	.59 I	.007 I	0.14 I								
M949610 136H			F1250235 198E	3/29/2020 M	1089	1 83	80 83.0 91 5	10/3/2020	188	1 2 83	688 786 110 16	3/2/2021	338	6 7 1 83	1170 1300 104 32	3/4/2021	340	ARB2 1	1170 1224 101	14.00 14.35 95	.25 .26 104		1.78 1.84 93	890562 890562 890562
32			EM851535 416	EPDS	2.5 PE	-.5 I	41 I	70 I	9 PE	4.4 PE	30 I	.9 PE	26 I	.68 I	.032 I	0.08 I								
M949612 138H			F1180967 105Z	3/30/2020 M	2939	1 83	90 90.0 99 37	10/3/2020	187	1 2 83	600 646 90 68	3/2/2021	337	6 7 1 83	1030 1105 89 74	3/4/2021	339	ARB2 1	1030 1086 90	15.40 15.76 104	.15 .16 64		1.69 1.75 88	890562 890562 890562
32			M896460 237	EPDS	5.7 PE	.2 I	28 I	51 I	5 PE	7.5 PE	19 I	.5 PE	13 I	.94 I	-.003 I	0.10 I								
M949646 13H			F1297832 23F	3/1/2020 M	731	1 83	80 86.0 95 13	10/3/2020	216	1 2 83	720 773 108 26	3/2/2021	366	6 7 1 83	1160 1242 100 49	3/4/2021	368	ARB2 1	1160 1154 95	16.00 15.96 105	.27 .27 108		3.05 3.04 153	890562 890562 890562
32		Y	M852840 4090	EPDS	9.8 PE	-2.6 I	31 I	52 I	15 PE	8.3 PE	31 I	.5 PE	16 I	.84 I	.028 I	0.30 I								
M949613 140H			F1144840 50Y	3/30/2020 M	3312	1 83	87 87.0 96 19	10/3/2020	187	1 2 83	698 754 105 31	3/2/2021	337	6 7 1 83	1080 1162 93 62	3/4/2021	339	ARB2 1	1080 1136 94	15.40 15.76 104	.34 .35 140		1.66 1.72 86	890562 890562 890562
32			M919205 3F	EPDS	5.8 PE	-.4 I	34 I	58 I	8 PE	4.1 PE	25 I	.7 PE	17 I	.79 I	.018 I	0.07 I								
M949614 145H			F1252535 179D	4/1/2020 M	1472	1 83	110 111.0 122 82	10/3/2020	185	1 2 83	666 739 103 40	3/2/2021	335	6 7 1 83	1130 1233 99 51	3/4/2021	337	ARB2 1	1130 1191 98	14.90 15.29 101	.26 .27 108		2.61 2.67 134	890562 890562 890562
32			EM851535 416	EPDS	-3.2 PE	4.6 I	38 I	61 I	7 PE	-1.3 PE	26 I	.9 PE	23 I	.79 I	.032 I	0.13 I								
M949615 147H			F1252490 3D	4/3/2020 M	1511	1 83	87 88.0 97 25	10/3/2020	183	1 2 83	704 790 110 12	3/2/2021	333	6 7 1 83	1276 1400 112 6	3/4/2021	335	ARB2 1	1276 1341 111	14.00 14.42 95	.40 .41 164		2.40 2.47 124	890562 890562 890562
32			EM882583 6165	EPDS	10.3 PE	-1.8 I	43 I	81 I	15 PE	7.4 PE	36 I	.8 PE	37 I	.65 I	.044 I	0.23 I								
M949616 148H			F1229845 5B	4/5/2020 M	2237	1 83	88 88.0 97 26	10/3/2020	181	1 2 83	698 775 108 22	3/2/2021	331	6 7 1 83	1224 1337 107 16	3/4/2021	333	ARB2 1	1224 1294 107	15.50 15.95 105	.19 .20 80		1.84 1.91 96	890562 890562 890562
32			M919205 3F	EPDS	8.1 PE	-1.5 I	38 I	70 I	11 PE	1.5 PE	30 I	.6 PE	24 I	.84 I	.012 I	0.16 I								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG
%	TWN	AI	Sire Regnum Sire ID	EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC								
		EM																						
M949617 149H			F1249297 3C	4/5/2020 M	1884	1 83	90 90.0 99 38	10/3/2020	181	2 1 83	662 741 104 39	3/2/2021	331	6 7 1 83	1120 1229 98 52	3/4/2021	333	ARB2 1	1120 1190 98	15.10 15.55 102	.23 .24 96		1.81 1.88 95	890562 890562 890562
32			EM902758 611D	EPDS	-2.2 PE	.8 I	29 I	49 I	13 PE	3.9 PE	28 I	1.2 PE	14 I	.77 I	.025 I	0.18 I								
M949618 151H			F1229840 4B	4/6/2020 M	2238	1 83	98 98.0 108 78	10/3/2020	180	1 2 83	678 754 105 32	3/2/2021	330	6 7 1 83	1200 1311 105 29	3/4/2021	332	ARB2 1	1200 1272 105	14.70 15.16 100	.24 .25 100		2.31 2.39 120	890562 890562 890562
32			M919205 3F	EPDS	6.7 PE	-3 I	42 I	77 I	5 PE	1.2 PE	26 I	.8 PE	22 I	.63 I	.018 I	0.25 I								
M949620 154H			F1248904 126C	4/7/2020 M	1855	1 83	87 87.0 96 20	10/3/2020	179	1 2 83	658 744 104 37	3/2/2021	329	6 7 1 83	1140 1258 101 44	3/4/2021	331	ARB2 1	1140 1214 100	14.10 14.58 96	.19 .20 80		1.93 2.01 101	890562 890562 890562
32			M919205 3F	EPDS	3.1 PE	.1 I	38 I	70 I	8 PE	.6 PE	28 I	.7 PE	24 I	.68 I	.010 I	0.17 I								
M949647 156H			F1176738 39Z	4/10/2020 M	2960	1 83	88 88.0 97 27	10/3/2020	176	1 2 83	596 675 94 58	3/2/2021	326	6 7 1 83	1160 1277 102 39	3/4/2021	328	ARB2 1	1160 1241 102	15.50 16.02 106	.15 .16 64		1.82 1.91 96	890562 890562 890562
32			EM851535 416	EPDS	-7 PE	1.1 I	33 I	66 I	10 PE	2.4 PE	26 I	.9 PE	30 I	.85 I	.019 I	0.09 I								
M949621 157H			F1229829 111B	4/10/2020 M	2219	1 83	85 85.0 94 12	10/3/2020	176	1 2 83	630 715 100 46	3/2/2021	326	6 7 1 83	1130 1248 100 47	3/4/2021	328	ARB2 1	1130 1211 100	15.60 16.12 106	.17 .18 72		1.80 1.89 95	890562 890562 890562
32			M919205 3F	EPDS	4.5 PE	-6 I	38 I	69 I	5 PE	2.0 PE	24 I	1.0 PE	22 I	.81 I	.006 I	0.17 I								
M949503 15H			F1248865 136C	3/1/2020 M	1816	1 83	92 92.0 101 52	10/3/2020	216	1 2 83	804 778 109 20	3/2/2021	366	6 7 1 83	1350 1360 109 12	3/4/2021	368	ARB2 1	1350 1344 111	15.50 15.46 102	.21 .21 84		2.03 2.02 102	890562 890562 890562
32			M896460 237	EPDS	4.3 PE	.3 I	35 I	68 I	12 PE	4.9 PE	30 I	.6 PE	27 I	.84 I	.007 I	0.07 I								
M949622 161H			F1250170 58E	4/13/2020 M	1138	1 83	86 89.0 98 29	10/3/2020	173	1 2 83	540 665 93 63	3/2/2021	323	6 7 1 83	1028 1185 95 58	3/4/2021	325	ARB2 1	1028 1117 92	14.70 15.26 101	.30 .31 124		1.87 1.96 99	890562 890562 890562
32			EM902758 611D	EPDS	-5.6 PE	1.2 I	27 I	50 I	14 PE	-1.1 PE	27 I	.8 PE	11 I	.78 I	.008 I	0.16 I								
M949624 166H			F1248989 41C	4/18/2020 M	1881	1 83	90 90.0 99 39	10/3/2020	168	1 2 83	542 643 90 69	3/2/2021	318	6 7 1 83	1148 1289 103 36	3/4/2021	320	ARB2 1	1148 1249 103	15.20 15.83 104	.20 .21 84		1.37 1.47 74	890562 890562 890562
32			M919205 3F	EPDS	4.5 PE	.0 I	35 I	77 I	11 PE	.3 PE	28 I	.9 PE	30 I	.84 I	.016 I	0.09 I								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date	DAID	Mgrp	WT	Date	AID	Mgrp	WT	Date	AID	Mgrp	WT	Scan Date	AID	Mgrp	WT	REA	RIB	RUMP	IMF	Batch
%	TWN	AI	Sire Regnum Sire ID	Sex	Err	#Grp	Adj Ratio Rank	Steer	Err	#Grp	Ratio Rank	Steer	Err	#Grp	Ratio Rank		Err	CGrp	Adj Ratio	Adj Ratio	Adj Ratio	Adj Ratio	BTH WNG YLG	
		EM			ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC	ACC								
M949625 167H			F1229811 17B	4/18/2020	2245	1 83	90 90.0 99 40	10/3/2020	168	2 1 83	618 728 102 43	3/2/2021	318	6 7 1 83	1178 1325 106 22	3/4/2021	320	ARB2 1	1178 1279 106	15.20 15.83 104	.36 .37 148		1.82 1.92 97	890562 890562 890562
32			M919205 3F	EPDS	6.0 PE	-7 I	34 I	67 I	10 PE	2.0 PE	27 I	.8 PE	19 I	.70 I	.025 I	0.19 I								
M949489 17H			F1250163 2E	3/2/2020	1143	1 83	90 93.0 102 61	10/3/2020	215	1 2 83	786 802 112 9	3/2/2021	365	6 7 1 83	1368 1423 114 4	3/4/2021	367	ARB2 1	1368 1364 113	16.30 16.27 107	.24 .24 96		2.19 2.19 110	890562 890562 890562
32		Y	M852822 4004	EPDS	-1.0 0.27	1.0 I	48 I	87 I	12 0.21	.9 0.19	36 I	.7 0.18	31 0.15	.81 0.15	.023 0.13	0.09 0.13								
M949525 18H			F1250174 42E	3/2/2020	1102	1 83	88 91.0 100 42	10/3/2020	215	1 2 83	732 751 105 33	3/2/2021	365	6 7 1 83	1188 1237 99 50	3/4/2021	367	ARB2 1	1180 1176 97	14.90 14.87 98	.17 .17 68		2.15 2.15 108	890562 890562 890562
32			EM902758 611D	EPDS	-7.5 0.24	1.6 I	33 I	51 I	19 0.12	-2.8 0.10	35 I	1.0 0.10	14 0.11	.70 0.11	-.019 0.09	0.21 0.08								
M949531 19H			F1297827 18F	3/2/2020	733	1 83	86 92.0 101 53	10/3/2020	215	1 2 83	776 830 116 3	3/2/2021	365	6 7 1 83	1354 1446 116 2	3/4/2021	367	ARB2 1	1354 1350 111	15.00 14.97 99	.25 .25 100		1.97 1.97 99	890562 890562 890562
32		Y	M852840 4090	EPDS	6.8 PE	-8 I	42 I	74 I	14 PE	6.1 PE	35 I	.5 PE	26 I	.75 I	.015 I	0.15 I								
M949504 22H			F1212953 35A	3/3/2020	2564	1 83	93 93.0 102 62	10/3/2020	214	1 2 83	784 756 106 30	3/2/2021	364	6 7 1 83	1302 1308 105 31	3/4/2021	366	ARB2 1	1302 1300 107	16.90 16.89 111	.29 .29 116		2.05 2.05 103	890562 890562 890562
32			M896460 237	EPDS	6.2 PE	.2 I	34 I	70 I	13 PE	7.2 PE	30 I	.8 PE	32 I	1.01 I	.023 I	0.06 I								
M949526 24H			F1249294 13C	3/3/2020	1844	1 83	95 95.0 105 66	10/3/2020	214	1 2 83	844 822 115 5	3/2/2021	364	6 7 1 83	1320 1329 106 19	3/4/2021	366	ARB2 1	1320 1318 109	13.90 13.89 91	.44 .44 176		3.20 3.20 161	890562 890562 890562
32		Y	M852822 4004	EPDS	3.9 0.29	.9 I	47 I	79 I	10 0.23	-9 0.21	33 I	.7 0.20	22 0.16	.53 0.16	.031 0.14	0.10 0.14								
M949506 25H			F1110697 83T	3/3/2020	4747	1 83	85 86.0 95 15	10/3/2020	214	1 2 83	670 676 95 56	3/2/2021	364	6 7 1 83	1125 1161 93 64	3/4/2021	366	ARB2 1	1125 1123 93	16.00 15.99 105	.17 .17 68		1.60 1.60 80	890562 890562 890562
32			M896460 237	EPDS	9.4 PE	-1.8 I	22 I	36 I	8 PE	9.7 PE	19 I	.7 PE	7 I	.88 I	.001 I	0.03 I								
M949532 27H			F1297828 19F	3/3/2020	734	1 83	80 86.0 95 14	10/3/2020	214	1 2 83	726 785 110 17	3/2/2021	364	6 7 1 83	1122 1207 97 56	3/4/2021	366	ARB2 1	1122 1120 92	14.30 14.29 94	.28 .28 112		2.16 2.16 109	890562 890562 890562
32		Y	M852840 4090	EPDS	12.2 0.21	-2.7 I	29 I	43 I	18 0.16	8.5 0.14	33 I	.3 0.15	21 0.12	.69 0.12	.027 0.10	0.13 0.09								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG
%	TWN	AI	Sire Regnum Sire ID	EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC								
		EM																						
M949507 29H	F1229866 13B	3/4/2020 M	2201	1 83	100 100.0 110 79	10/3/2020	213	2 1 1 83	822 796 111 11	3/2/2021	363	6 7 1 83	1316 1322 106 23	3/4/2021	365	ARB2 1	1316 109	15.90 15.90	.49 .49	196	2.41 2.41 121		890562 890562 890562	
32			EM851535 416	EPDS	.9 PE	2.4 I	43 I	76 I	7 PE	4.5 PE	28 I	1.1 PE	32 I	.88 I	.065 I	0.15 I								
M949491 2H	F1141918 69X	2/26/2020 M	3643	1 83	91 91.0 100 41	10/3/2020	220	1 2 1 83	840 790 110 13	3/2/2021	370	6 7 1 83	1338 1321 106 24	3/4/2021	372	ARB2 1	1338 109	16.70 16.60	.15 .15	109	1.60 1.58 79		890562 890562 890562	
32			M896460 237	EPDS	9.4 PE	-7 I	34 I	58 I	11 PE	11.2 PE	28 I	.7 PE	24 I	.92 I	.000 I	0.07 I								
M949533 31H	F1297822 9F	3/4/2020 M	737	1 83	85 91.0 100 43	10/3/2020	213	1 2 1 83	548 616 86 75	3/2/2021	363	6 7 1 83	1042 1142 92 70	3/4/2021	365	ARB2 1	1042 86	15.30 15.30	.19 .19	101	1.46 1.46 73		890562 890562 890562	
32		Y	M852840 4090	EPDS	5.9 PE	-7 I	22 I	42 I	14 PE	6.6 PE	25 I	.5 PE	8 I	.71 I	.018 I	0.07 I								
M949527 33H	F1297818 2F	3/5/2020 M	744	1 83	75 81.0 89 3	10/3/2020	212	1 2 1 83	710 776 109 21	3/2/2021	362	6 7 1 83	1162 1258 101 45	3/4/2021	364	ARB2 1	1162 96	16.40 16.41	.28 .28	112	1.83 1.83 92		890562 890562 890562	
32		Y	M852840 4090	EPDS	13.9 0.24	-3.8 I	27 I	47 I	14 0.17	7.7 0.15	27 I	.6 0.17	6 0.14	.71 0.13	.022 0.12	0.24 0.11								
M949528 39H	F1297865 87F	3/6/2020 M	725	1 83	89 95.0 105 67	10/3/2020	211	1 2 1 83	600 671 94 62	3/2/2021	361	6 7 1 83	1190 1300 104 34	3/4/2021	363	ARB2 1	1190 99	16.50 16.53	.20 .20	109	1.78 1.78 89		890562 890562 890562	
32		Y	M852840 4090	EPDS	3.1 0.21	.1 I	32 I	65 I	10 0.16	6.3 0.14	26 I	.6 0.15	24 0.13	.72 0.12	.028 0.11	0.18 0.10								
M949508 40H	F1229862 150B	3/6/2020 M	2173	1 83	90 90.0 99 31	10/3/2020	211	1 2 1 83	630 615 86 76	3/2/2021	361	6 7 1 83	1152 1172 94 59	3/4/2021	363	ARB2 1	1152 95	14.70 14.73	.19 .19	76	1.93 1.93 97		890562 890562 890562	
32			EM902758 611D	EPDS	-3.7 PE	1.3 I	25 I	48 I	9 PE	1.1 PE	22 I	.7 PE	10 I	.74 I	-.003 I	0.14 I								
M949509 44H	F1229882 47B	3/6/2020 M	2195	1 83	83 83.0 91 4	10/3/2020	211	1 2 1 83	874 852 119 2	3/2/2021	361	6 7 1 83	1430 1446 116 1	3/4/2021	363	ARB2 1	1430 118	16.50 16.53	.44 .44	176	3.31 3.31 166		890562 890562 890562	
32			M919205 3F	EPDS	5.9 PE	-9 I	39 I	79 I	17 PE	3.9 PE	36 I	.8 PE	36 I	.93 I	.029 I	0.34 I								
M949534 49H	F1250165 6E	3/7/2020 M	1115	1 83	81 84.0 92 6	10/3/2020	210	1 2 1 83	650 684 96 55	3/2/2021	360	6 7 1 83	1090 1153 92 66	3/4/2021	362	ARB2 1	1090 91	15.10 15.14	.25 .25	100	1.96 1.97 99		890562 890562 890562	
32			EM882583 6165	EPDS	8.3 PE	-1.7 I	35 I	60 I	16 PE	5.8 PE	34 I	.6 PE	21 I	.78 I	.015 I	0.16 I								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG
%	TWN	AI EM	Sire Regnum Sire ID	EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC								
M949494 4H			F1212937 17A	2/27/2020 M	2566	1 83	88 88.0 97 21	10/3/2020 219	2 1 83	553 77 80	582 1052 81	3/2/2021 369	6 7 83	1050 1052 81	3/4/2021 371	ARB2 1	1050 1038 86	12.70 12.62 83	.13 .13 52			1.66 1.65 83		890562 890562 890562
32			EM902758 611D	EPDS	-1.7 PE	.2 I	16 I	33 I	11 PE	2.4 PE	19 I	1.0 PE	4 I	.37 I	-.005 I	0.13 I								
M949535 52H			F1248869 35C	3/8/2020 M	1842	1 2 1	94 94.0 100 1	10/3/2020 209	1 2 83	698 695 97 52	6 7 1083 38	3/2/2021 359	6 7 83	1248 1282 103 38	3/4/2021 361	ARB2 1	1248 1256 104	14.40 14.46 95	.25 .25 100			2.18 2.19 110		890562 890562 890562
32		Y	M852822 4004	EPDS	3.8 0.22	-.4 0.31	27 I	57 I	11 0.21	1.8 0.20	24 I	.3 0.18	9 0.14	.47 0.14	.018 0.13	0.10 0.12								
M949537 54H			F1212983 68A	3/8/2020 M	2562	1 83	92 92.0 101 54	10/3/2020 209	1 2 83	660 650 91 66	6 7 1084 87 78	3/2/2021 359	6 7 83	1066 1084 87 78	3/4/2021 361	ARB2 1	1182 1190 98	15.00 15.06 99	.16 .16 64			1.91 1.92 97		890562 890562 890562
32			EM851535 416	EPDS	.1 PE	1.4 I	23 I	43 I	11 PE	3.8 PE	23 I	.9 PE	22 I	.62 I	.018 I	0.09 I								
M949538 56H			F1143960 19W	3/9/2020 M	4044	1 83	95 96.0 106 72	10/3/2020 208	1 2 83	622 625 87 73	6 7 1190 95 57	3/2/2021 358	6 7 83	1152 1190 95 57	3/4/2021 360	ARB2 1	1152 1162 96	16.50 16.57 109	.13 .13 52			1.58 1.59 80		890562 890562 890562
32			M896460 237	EPDS	7.8 PE	.6 I	22 I	42 I	7 PE	9.4 PE	18 I	.8 PE	15 I	.88 I	.004 I	0.03 I								
M949498 5H			F1141924 149X	2/27/2020 M	3624	1 83	90 90.0 99 30	10/3/2020 219	1 2 83	790 748 105 35	6 7 1334 1329 106 20	3/2/2021 369	6 7 83	1334 1329 106 20	3/4/2021 371	ARB2 1	1334 1322 109	18.30 18.22 120	.24 .24 96			1.75 1.74 87		890562 890562 890562
32			M869276 B952	EPDS	.2 PE	1.7 I	37 I	69 I	8 PE	2.2 PE	26 I	1.0 PE	30 I	1.05 I	.009 I	0.14 I								
M949563 60H			F1297895 155F	3/9/2020 M				10/3/2020 208	1 2 83	596 674 94 59	6 7 1200 1319 106 26	3/2/2021 358	6 7 83	1200 1319 106 26	3/4/2021 360	ARB2 1	1200 1210 100	16.60 16.67 110	.21 .21 84			1.93 1.94 98		890562 890562 890562
32		Y	M852840 4090	EPDS	3.1 0.22	.2 0.29	27 I	55 I	15 0.16	2.3 0.13	28 I	.8 0.15	19 0.12	.82 0.12	.006 0.11	0.17 0.10								
M949564 63H			F1212930 122A	3/10/2020 M	2553	1 83	92 92.0 101 55	10/3/2020 207	1 2 83	566 561 78 79	6 7 1082 1111 89 73	3/2/2021 357	6 7 83	1082 1111 89 73	3/4/2021 359	ARB2 1	1082 1094 90	16.80 16.88 111	.15 .15 60			1.69 1.70 85		890562 890562 890562
32			EM851535 416	EPDS	1.1 PE	1.1 I	27 I	53 I	5 PE	6.0 PE	19 I	.8 PE	18 I	1.06 I	.019 I	0.03 I								
M949529 64H			F1297835 32F	3/10/2020 M	740	1 83	85 91.0 100 45	10/3/2020 207	1 2 83	724 803 112 8	6 7 1292 1409 113 5	3/2/2021 357	6 7 83	1292 1409 113 5	3/4/2021 359	ARB2 1	1292 1304 108	15.30 15.38 101	.23 .23 92			1.72 1.73 87		890562 890562 890562
32		Y	M852840 4090	EPDS	7.8 0.29	-.8 I	43 I	73 I	11 0.16	5.5 0.15	32 I	1.0 0.15	32 0.13	.79 0.12	.015 0.11	0.12 0.10								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG
%	TWN	AI	Sire Regnum Sire ID	EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC								
		EM																						
M949565 65H			F1176742 76Z	3/10/2020 M	2924	1 83	86 86.0 95 16	10/3/2020 207	2 1 1 83	666 660 92 65	3/2/2021 357	6 7 1 83	1228 1260 101 43	3/4/2021 359	ARB2 1	1228 1240 102	13.40 13.48 89	.31 .31 124				3.34 3.35 168		890562 890562 890562
32			M896460 237	EPDS	7.8 PE	-1.1 I	29 I	63 I	7 PE	8.0 PE	21 I	.9 PE	23 I	.55 I	.019 I	0.28 I								
M949568 66H			F1212980 155A	3/10/2020 M	2546	1 83	93 93.0 102 63	10/3/2020 207	1 2 1 83	680 675 94 57	3/2/2021 357	6 7 1 83	1250 1283 103 37	3/4/2021 359	ARB2 1	1250 1262 104	16.70 16.78 111	.34 .34 136				1.46 1.47 74		890562 890562 890562
32			EM902758 611D	EPDS	-3.9 PE	1.5 I	29 I	62 I	13 PE	1.0 PE	28 I	.9 PE	20 I	.82 I	.008 I	0.11 I								
M949569 67H			F1248901 211C	3/10/2020 M	1795	1 83	88 88.0 97 22	10/3/2020 207	1 2 1 83	498 502 70 82	3/2/2021 357	6 7 1 83	1044 1084 87 77	3/4/2021 359	ARB2 1	1044 1056 87	15.00 15.08 99	.21 .21 84				1.51 1.52 76		890562 890562 890562
32			EM882583 6165	EPDS	7.1 PE	-5 I	22 I	45 I	9 PE	6.7 PE	21 I	.6 PE	14 I	.66 I	.012 I	0.05 I								
M949570 68H			F1252498 77D	3/10/2020 M	1465	1 83	88 89.0 98 28	10/3/2020 207	1 2 1 83	630 641 90 70	3/2/2021 357	6 7 1 83	1064 1103 88 75	3/4/2021 359	ARB2 1	1064 1076 89	14.60 14.68 97	.30 .30 120				1.94 1.95 98		890562 890562 890562
32			EM851535 416	EPDS	-2.5 PE	1.2 I	33 I	55 I	7 PE	-2.4 PE	23 I	.9 PE	21 I	.70 I	.037 I	0.06 I								
M949572 69H			F1252493 12D	3/10/2020 M	1488	1 83	91 92.0 101 56	10/3/2020 207	1 2 1 83	779 787 110 15	3/2/2021 357	6 7 1 83	1342 1387 111 7	3/4/2021 359	ARB2 1	1342 1354 112	16.30 16.38 108	.36 .36 144				1.62 1.63 82		890562 890562 890562
32			EM882583 6165	EPDS	7.8 PE	-6 I	46 I	81 I	11 PE	6.1 PE	34 I	.9 PE	34 I	.85 I	.041 I	0.13 I								
M949573 70H			F1144887 167Y	3/11/2020 M	3263	1 83	90 90.0 99 32	10/3/2020 206	1 2 1 83	746 742 104 38	3/2/2021 356	6 7 1 83	1314 1348 108 13	3/4/2021 358	ARB2 1	1314 1328 110	14.40 14.50 96	.27 .27 108				1.79 1.81 91		890562 890562 890562
32			EM902758 611D	EPDS	-4.3 PE	.8 I	31 I	59 I	15 PE	-1.6 PE	31 I	1.0 PE	24 I	.60 I	.005 I	0.13 I								
M949574 71H			F1176765 117Z	3/11/2020 M	2919	1 83	87 87.0 96 17	10/3/2020 206	1 2 1 83	696 693 97 53	3/2/2021 356	6 7 1 83	1182 1211 97 54	3/4/2021 358	ARB2 1	1182 1196 99	15.70 15.80 104	.28 .28 112				2.06 2.08 105		890562 890562 890562
32			EM851535 416	EPDS	.1 PE	.5 I	30 I	55 I	11 PE	2.3 PE	26 I	1.0 PE	21 I	.81 I	.029 I	0.08 I								
M949578 73H			F1250175 43E	3/11/2020 M	1111	1 83	84 87.0 96 18	10/3/2020 206	1 2 1 83	704 748 105 34	3/2/2021 356	6 7 1 83	1284 1367 110 9	3/4/2021 358	ARB2 1	1284 1298 107	15.90 16.00 105	.29 .29 116				2.93 2.95 148		890562 890562 890562
32			M896460 237	EPDS	7.1 PE	-8 I	38 I	73 I	10 PE	7.7 PE	29 I	.8 PE	29 I	1.02 I	.006 I	0.21 I								



CALF				BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG
%	TWN	AI	Sire Regnum Sire ID	EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC								
		EM																						
M949651 74H			F1297882 129F	3/10/2020 M	724	1 83	86 92.0 101 57	10/3/2020	207	2 1 1 83	730 808 113 7	3/2/2021	357	6 7 1 83	1234 1346 108 14	3/4/2021	359	ARB2 1	1234 1246 103	15.10 15.18 100	.28 .28 112		2.14 2.15 108	890562 890562 890562
32		Y	M852840 4090	EPDS	9.8 0.20	-9 I	41 I	67 I	16 0.16	9.1 0.14	37 I	.2 0.14	14 0.12	.61 0.12	.028 0.10	0.22 0.09								
M949876 75H			F1252502 85D	3/10/2020 M	1464	1 83	90 91.0 100 44	10/3/2020	207	1 2 1 83	690 700 98 49	3/2/2021	357	6 7 1 83	1268 1316 105 28	3/4/2021	359	ARB2 1	1268 1280 106	15.40 15.48 102	.25 .25 100		1.95 1.96 99	890562 890562 890562
32			EM882583 6165	EPDS	5.6 PE	.1 I	43 I	74 I	9 PE	5.8 PE	31 I	.5 PE	31 I	.84 I	.018 I	0.11 I								
M949579 76H			F1250178 67E	3/11/2020 M	1104	1 83	93 96.0 106 73	10/3/2020	206	1 2 1 83	660 703 98 48	3/2/2021	356	6 7 1 83	1090 1162 93 63	3/4/2021	358	ARB2 1	1090 1104 91	13.60 13.70 90	.23 .23 92		1.93 1.95 98	890562 890562 890562
32			EM882583 6165	EPDS	7.6 PE	-4 I	34 I	53 I	12 PE	2.9 PE	29 I	.5 PE	19 I	.61 I	.018 I	0.09 I								
M949580 79H			F1284967 144E	3/12/2020 M	1091	1 83	82 85.0 94 9	10/3/2020	205	1 2 1 83	728 774 108 23	3/2/2021	355	6 7 1 83	1240 1320 106 25	3/4/2021	357	ARB2 1	1240 1257 104	13.90 14.01 92	.29 .29 116		2.22 2.24 113	890562 890562 890562
32			EM882583 6165	EPDS	7.7 PE	-1.3 I	46 I	75 I	15 PE	6.5 PE	37 I	.9 PE	31 I	.61 I	.016 I	0.20 I								
M949499 7H			F1250171 26E	2/28/2020 M	1101	1 83	75 78.0 86 1	10/3/2020	218	1 2 1 83	650 665 93 64	3/2/2021	368	6 7 1 83	1168 1217 98 53	3/4/2021	370	ARB2 1	1168 1158 96	14.00 13.93 92	.38 .38 152		2.56 2.55 128	890562 890562 890562
32			EM882583 6165	EPDS	7.6 PE	-2.0 I	34 I	62 I	12 PE	6.4 PE	29 I	.5 PE	24 I	.62 I	.038 I	0.21 I								
M949581 82H			F1176759 65Z	3/13/2020 M	2929	1 83	88 88.0 97 23	10/3/2020	204	1 2 1 83	716 719 101 44	3/2/2021	354	6 7 1 83	1216 1252 100 46	3/4/2021	356	ARB2 1	1216 1235 102	15.40 15.53 102	.21 .21 84		1.81 1.83 92	890562 890562 890562
32			M896460 237	EPDS	5.7 PE	-2 I	32 I	54 I	7 PE	7.7 PE	23 I	.5 PE	18 I	.87 I	.004 I	0.08 I								
M949582 85H			F1250258 9E	3/14/2020 M	1120	1 83	110 113.0 124 83	10/3/2020	203	1 2 1 83	748 800 112 10	3/2/2021	353	6 7 1 83	1244 1330 107 18	3/4/2021	355	ARB2 1	1244 1265 104	14.50 14.64 96	.11 .11 44		1.77 1.79 90	890562 890562 890562
32			EM882583 6165	EPDS	6.0 PE	2.7 I	47 I	75 I	13 PE	2.4 PE	37 I	.5 PE	32 I	.72 I	.009 I	0.15 I								
M949583 87H			F1250167 14E	3/14/2020 M	1119	1 83	88 91.0 100 46	10/3/2020	203	1 2 1 83	824 878 123 1	3/2/2021	353	6 7 1 83	1220 1300 104 33	3/4/2021	355	ARB2 1	1220 1241 102	14.20 14.34 94	.26 .26 104		2.26 2.28 115	890562 890562 890562
32			EM882583 6165	EPDS	6.6 PE	-4 I	51 I	76 I	17 PE	4.4 PE	43 I	.8 PE	31 I	.67 I	.015 I	0.22 I								

CALF				BIRTH				WEANING				YEARLING				ULTRASOUND											
Calf Regnum or Perf ID Calf ID			Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG			
%	TWN	AI	Sire Regnum Sire ID	EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC											
M949584 88H			F1250169 16E	3/14/2020 M	1118	1 83	88 91.0 100 47	10/3/2020	203	1 2 1 83	706 757 106 29	3/2/2021	353	6 7 1 83	1206 1290 103 35	3/4/2021	355	ARB2 1	1206 1227 101	15.20 15.34 101	.25 .25 100		1.12 1.14 57	890562 890562 890562			
32			EM882583 6165	EPDS	3.8 PE	.8 I	47 I	79 I	16 PE	4.2 PE	40 I	.6 PE	30 I	.84 I	.016 I	0.03 I											
M949585 90H			F1212905 12A	3/14/2020 M	2583	1 83	90 90.0 99 33	10/3/2020	203	1 2 1 83	700 704 98 47	3/2/2021	353	6 7 1 83	1040 1067 85 80	3/4/2021	355	ARB2 1	1040 1061 88	13.40 13.54 89	.21 .21 84		1.67 1.69 85	890562 890562 890562			
32			EM902758 611D	EPDS	-3.4 PE	.9 I	23 I	38 I	15 PE	1.8 PE	27 I	1.0 PE	7 I	.48 I	.004 I	0.09 I											
M949586 91H			F1144821 158Y	3/14/2020 M	3272	1 83	92 92.0 101 58	10/3/2020	203	1 2 1 83	620 624 87 74	3/2/2021	353	6 7 1 83	1102 1138 91 71	3/4/2021	355	ARB2 1	1102 1123 93	14.50 14.64 96	.23 .23 92		1.71 1.73 87	890562 890562 890562			
32			EM851535 416	EPDS	.6 PE	1.0 I	23 I	41 I	10 PE	2.2 PE	21 I	1.0 PE	16 I	.72 I	.026 I	0.01 I											
M949588 96H			F1297870 100F	3/15/2020 M	733	1 83	89 95.0 105 69	10/3/2020	202	1 2 1 83	680 774 108 25	3/2/2021	352	6 7 1 83	1202 1331 107 17	3/4/2021	354	ARB2 1	1202 1225 101	15.90 16.05 106	.28 .28 112		1.62 1.65 83	890562 890562 890562			
32			M915820 8135	EPDS	5.8 PE	.9 I	44 I	78 I	11 PE	5.4 PE	33 I		29 I	.91 I	.025 I	0.08 I											
M949530 9H			F1297912 192F	2/29/2020 M	690	1 83	75 81.0 89 2	10/3/2020	217	1 2 1 83	644 699 98 50	3/2/2021	367	6 7 1 83	1124 1211 97 55	3/4/2021	369	ARB2 1	1124 1116 92	14.40 14.34 94	.34 .34 136		1.95 1.94 98	890562 890562 890562			
32		Y	M852840 4090	EPDS	9.5 0.24	-2.4 I	27 I	45 I	14 PE	6.7 0.13	27 I	.4 PE	9 I	.59 I	.026 I	0.11 I											
																	Avg	1211	15.19	.25		1.99					
																	Min	1,024	11.92	.11		1.14					
																	Max	1,434	18.22	.49		3.35					
M949623 164H			F1141939 181X	4/17/2020 M	3654	998 1	80 100.0 100 1	10/3/2020	169	1 2 998 1	610 718 100 1	3/2/2021	319	6 7 3 1	982 1115 100 1	3/4/2021	321	ARB2 2	982 1080 100	14.60 15.22 100	.15 .16 100		1.64 1.74 100	890562 890562 890562			
32	Y		M896460 237	EPDS	6.3 PE	.1 PE	29 PE	62 I	11 PE	7.8 PE	25 PE	.6 PE	24 PE	.86 PE	.009 PE	0.10 PE											
																	Avg	1080	15.22	.16		1.74					
																	Min	1,080	15.22	.16		1.74					
																	Max	1,080	15.22	.16		1.74					
M949652 165H			F1141939 181X	4/17/2020 M	3654	997 1	80 100.0 100 1	10/3/2020	169	1 2 997 1	480 560 100 1	3/2/2021	319	6 7 2 1	974 1086 100 1	3/4/2021	321	ARB2 3	974 1072 100	15.20 15.82 100	.13 .14 100		1.42 1.52 100	890562 890562 890562			
32	Y		M896460 237	EPDS	6.3 PE	.1 PE	29 PE	62 I	11 PE	7.8 PE	25 PE	.6 PE	24 PE	.86 PE	.009 PE	0.10 PE											

CALF			BIRTH				WEANING				YEARLING				ULTRASOUND								
Calf Regnum or Perf ID Calf ID		Dam Regnum Dam ID	Date Sex	DAID Err	Mgrp CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Date Steer	AID Err	Mgrp Past CGrp #Grp	WT Adj Ratio Rank	Scan Date	AID Err	Mgrp CGrp	WT Adj Ratio	REA Adj Ratio	RIB Adj Ratio	RUMP Adj Ratio	IMF Adj Ratio	Batch BTH WNG YLG
%	TWN	AI	Sire Regnum Sire ID		EPDS	CE ACC	BWT ACC	WWT ACC	YWT ACC	MILK ACC	MCE ACC	MTNL	SCRO ACC	CW ACC	REA ACC	FAT ACC	MARB ACC						

Avg	1072	15.82	.14		1.52
Min	1,072	15.82	.14		1.52
Max	1,072	15.82	.14		1.52

M949626 170H	F1229849 129B	4/25/2020 M	2230	1 83	91 91.0 100 50	10/3/2020	161	1 2 1 83	498 603 84 77	3/2/2021	311	6 7 1 83	1010 1149 92 68	3/4/2021	313 A	ARB2 999	1010	12.60	.19			1.59	890562 890562 890562
-----------------	------------------	----------------	------	---------	-------------------------	-----------	-----	-------------------	------------------------	----------	-----	-------------------	--------------------------	----------	----------	-------------	------	-------	-----	--	--	------	----------------------------

32			M919205 3F	EPDS	2.2 PE	.3 I	30 I	66 I	12 PE	-2.6 PE	27 I	1.2 PE	32 PE	.74 PE	.021 PE	0.20 PE					
----	--	--	---------------	------	-----------	---------	---------	---------	----------	------------	---------	-----------	----------	-----------	------------	------------	--	--	--	--	--

M949627 171H	F1248933 170C	4/25/2020 M	1862	1 83	95 95.0 105 71	10/3/2020	161	1 2 1 83	530 649 91 67	3/2/2021	311	6 7 1 83	1008 1159 93 65	3/4/2021	313 A	ARB2 999	1008	14.60	.15			1.63	890562 890562 890562
-----------------	------------------	----------------	------	---------	-------------------------	-----------	-----	-------------------	------------------------	----------	-----	-------------------	--------------------------	----------	----------	-------------	------	-------	-----	--	--	------	----------------------------

32			EM902758 611D	EPDS	-5.4 PE	2.1 I	23 I	41 I	10 PE	-1.6 PE	22 I	.7 PE	8 PE	.70 PE	.008 PE	0.07 PE					
----	--	--	------------------	------	------------	----------	---------	---------	----------	------------	---------	----------	---------	-----------	------------	------------	--	--	--	--	--

M949628 174H	F1297840 46F	5/1/2020 M	789	1 83	85 91.0 100 51	10/3/2020	155	1 2 1 83	536 759 106 27	3/2/2021	305	6 7 1 83	1100 1361 109 11	3/4/2021	307 A	ARB2 999	1100	15.10	.19			1.87	890562 890562 890562
-----------------	-----------------	---------------	-----	---------	-------------------------	-----------	-----	-------------------	-------------------------	----------	-----	-------------------	---------------------------	----------	----------	-------------	------	-------	-----	--	--	------	----------------------------

32			M915820 8135	EPDS	6.4 PE	.2 I	36 I	66 I	15 PE	6.6 PE	33 I		23 PE	.70 PE	.024 PE	0.13 PE					
----	--	--	-----------------	------	-----------	---------	---------	---------	----------	-----------	---------	--	----------	-----------	------------	------------	--	--	--	--	--

Avg					
Min					
Max					