

Lot Num	Reg No.	Dam	BW	WN Adj	WN Ratio	YR Adj	YR Ratio	IMF	Adj IMF	IMF Ratio	RE	Adj RE	RE Ratio
1	20412423	004	75	921	126	1598	117	6.61	6.54	132	14.7	14.4	99
2	20458570	4197	74	863	100	1453	100	4.57	4.69	100	15.5	16.2	100
3	20458568	4197	84	823	108	1380	98	3.91	4.04	82	14.7	15.6	107
4	20458561	9118	78	849	120	1475	107	4.07	4.07	80	13.6	13.7	94
5	20458571	7124	82	817	116	1415	103	7.81	7.94	156	13	13.8	95
6	20458559	016	78	800	113	1512	110	4.09	4.12	81	14.2	14.6	101
7	20458552	616	84	782	111	1515	110	7.52	7.53	148	13.5	13.6	94
8	20458577	7120	69	757	100	1432	102	5.46	5.46	111	14.5	14.5	99
9	20458555	TA32	72	693	100	1303	100	5.61	5.62	114	15.8	15.9	103
10	20458562	TA32	94	759	100	1463	100	5.6	5.58	109	14.4	14.3	95
11	20458576	082	91	749	106	1495	109	4.07	4.06	80	14.9	15	103
12	20458578	7173	91	851	100	1505	100	4.51	4.63	91	15.1	15.9	105
13	20458574	9110	92	770	109	1442	105	4.21	4.23	83	15	15.2	105
14	20458553	890	80	865	114	1575	112	5.12	5.14	105	15.4	15.6	107
15	20458573	890	89	758	100	1516	100	4.26	4.26	86	14.8	14.8	96
16	20458575	3190	83	760	100	1467	104	5.86	5.88	120	13.4	13.6	93
17	20458558	764	79	724	95	1420	100	4.74	4.81	98	14.4	15	103
18	20498188	3190	75	820	108	1402	99	5.01	5.03	103	14.7	14.8	101
19	20447955	890	75	666	100	1245	100	4.16	4.08	108	13.6	13.1	90
20	20447954	708	71	745	116	1356	113	4.43	4.37	113	15.5	15.1	100
21	20493787	7237	70	767	105	1385	102	3.71	3.57	72	14.8	14.3	98
22	20458567	6230	85	783	103	1420	101	3.82	3.92	80	12.6	13.4	92
23	20447959	713	72	683	107	1181	99	4.39	4.31	111	15.7	15.3	101
24	20458557	046	81	776	110	1466	107	4.67	4.65	91	13	13.1	90
25	20245775	9146	62	689	96	1299	96	4.03	3.97	98	11.5	11.3	84
26		OUT											
27	20458560	040	59	738	104	1428	104	8.01	8.01	157	14.3	14.5	100
28	20447953	534	80	731	114	1262	105	4.56	4.5	116	16.8	16.5	109
29	20447961	715	70	665	104	1183	99	3.87	3.79	98	15.6	15.2	101
30	20447958	009	83	634	100	1204	100	3.98	3.91	104	16	15.6	107
31	20447960	5218	73	735	115	1263	105	4.08	4.02	104	18.6	18.3	121
32	20458565	8133	80	807	114	1319	96	4.73	4.83	95	14.8	15.4	106

Lot Num	Reg No.	Dam	BW	WN Adj	WN Ratio	YR Adj	YR Ratio	IMF	Adj IMF	IMF Ratio	RE	Adj RE	RE Ratio
33	20458551	3233	70	713	98	1311	97	4.89	4.79	96	15.6	15.1	103
34	20458569	630	85	791	112	1481	108	4.32	4.41	86	15	15.7	108
35	20495539	7221	78	735	104	1409	103	4.1	4.1	80	11.1	11.1	77
36	20450529	5160	79	695	109	1297	108	3.91	3.84	99	14.2	13.8	91
37	20494425	0146	82	891	126	1565	114	3.2	3.28	64	17.1	17.9	123
38	20447957	740	64	632	99	1170	98	4.06	3.98	103	14	13.6	90

Lot Num	Reg No.	Dam	BW	WN Adj	WN Ratio	YR Adj	YR Ratio	IMF	Adj IMF	IMF Ratio	RE	Adj RE	RE Ratio
39	20457565	2749	82	981	100	1315	100	4.01	3.95	100	16.3	16.2	100
40	20457566	5013	76	737	100	1051	100	6.08	6.04	100	12.9	12.8	100
41	20454258	5013	70	743	100	1069	100	5.66	5.63	100	13.2	13.1	100
42	20454260	3366	82	720	100	998	100	3.54	3.57	100	12.3	12.4	100

Lot Num	Reg No.	Dam	BW	WN Adj	WN Ratio	YR Adj	YR Ratio	IMF	Adj IMF	IMF Ratio	RE	Adj RE	RE Ratio
43	4101792	414B	70	826	100	1246	100						
44	4101776	914G	78	817	123	1360	112		3.74	112		14.7	104
45	4101802	04H	80	692	102	1272	100		2.74	100		14.6	100
46	4101779	71E	72	735	110	1291	106		2.92	88		13.6	96

1. Introduction

2. Background

3. Methodology

4. Results

5. Discussion

6. Conclusion

7. References

8. Appendix

