

WMA DMAP Report

Date 3/22/2018

*** CASTON CREEK WMA ***

Club Number '9502'

2017 Season

County = Franklin
Soil Region = Lower Thin Loess
State = MS-WMA

Biologist = Josh Moree

Acres = 27785
Years on DMAP = 26
% Data Collected = 13.3

Table 1. Harvest Summary

	Number Harvested	Acres/ Deer Harvested
Bucks	14	1985
Does	1	27785
Totals	15	1852

Table 2. Harvest History

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	Lthin 2016	Club Avg
Acres	27785	27785	27785	27785	27785	27785	27785	27785	27785	27785	100910	27785
Total Deer	15	35	30	42	45	43	20	43	28	70	958	37
Bucks	14	30	24	39	42	35	12	29	22	47	358	29
Does	1	5	6	3	3	8	8	14	6	23	600	8
Acres/Deer	1852	794	926	662	617	646	1389	646	992	397	105	749
Bucks	1985	926	1158	712	662	794	2315	958	1263	591	282	945
Does	27785	5557	4631	9262	9262	3473	3473	1985	4631	1208	168	3608

Table 3. Age Distribution

Age	Bucks		Does	
	Num	%	Num	%
0.5	0	0	0	0
1.5	0	0	0	0
2.5	1	50	0	0
3.5	1	50	0	0
4.5	0	0	0	0
5.5	0	0	0	0
6.5	0	0	0	0
7.5	0	0	0	0
8.5+	0	0	0	0
Totals	2		0	

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Table 4. Statistics for Doe Harvest

Age	Number Harvested	Average Live Weight	Percent Lactating
0.5	0	0	0
1.5	0	0	0
2.5	0	0	0
3.5	0	0	0
4.5	0	0	0
5.5	0	0	0
6.5	0	0	0
7.5	0	0	0
8.5+	0	0	0
Totals	0	0	

Table 5. Doe Harvest History

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	Lthin 2016	Club Avg
Does	0	3	5	2	3	6	8	12	6	13	600	6
Acres/Doe	0	9262	5557	13892	9262	4631	3473	2315	4631	2137	168	4791
Doe Age-Wgt												
% 0.5	0	33	0	0	0	0	0	0	0	23	8	7
% 1.5	0	0	20	0	0	17	12	8	17	8	15	10
% 2.5	0	0	0	0	67	17	38	33	50	15	14	26
% 3.5+	0	67	80	100	33	67	50	58	33	54	58	57
Wght 0.5	0	50	0	0	0	0	0	0	0	74	65	68
Wght 1.5	0	0	85	0	0	80	114	70	62	98	96	85
Wght 2.5	0	0	0	0	95	120	102	84	93	93	107	95
Wght 3.5+	0	118	110	108	115	113	110	100	110	97	113	106
% Lactation												
1.5	0	0	0	0	0	0	0	0	0	100	17	17
2.5	0	0	0	0	0	0	67	0	0	100	57	27
2.5+	0	100	0	100	0	50	50	27	25	63	61	44
3.5+	0	100	0	100	0	67	33	43	50	57	62	50

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Table 6. Statistics for Yearling Bucks

	Number	Percent	Avg. Live Weight	Average Points
Spikes	0	0	0	0.0
Forks	0	0	0	0.0
Totals	0			

Table 7. Buck Statistics

Age	Live Weight		Points		Base		Length		Spread	
	Num	Avg	Num	Avg	Num	Avg	Num	Avg	Num	Avg
0.5	0	0	0	0.0	0	0.0	0	0	0	0.0
1.5	0	0	0	0.0	0	0.0	0	0	0	0.0
2.5	1	124	1	8.0	1	3.6	1	14.2	1	10.5
3.5	1	115	1	6.0	1	3.0	1	12.5	1	10.5
4.5	0	0	0	0.0	0	0.0	0	0	0	0.0
5.5	0	0	0	0.0	0	0.0	0	0	0	0.0
6.5	0	0	0	0.0	0	0.0	0	0	0	0.0
7.5	0	0	0	0.0	0	0.0	0	0	0	0.0
8.5+	0	0	0	0.0	0	0.0	0	0	0	0.0

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Table 8. Buck Harvest History (All Bucks)

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	Lthin 2016	Club Avg
Bucks	2	7	10	2	10	13	12	25	22	19	358	12
Acres/Buck	13,893	3,969	2,779	13,893	2,779	2,137	2,315	1,111	1,263	1,462	282	2277
% .5 Bucks	0	0	0	0	0	0	0	0	0	0	4.47	0
# .5 Bucks	0	0	0	0	0	0	0	0	0	0	16	0
Avg Weight	0	0	0	0	0	0	0	0	0	0	65	0
% 1.5 Bucks	0	0	0	0	20	8	0	8	18	11	15	9
# 1.5 Bucks	0	0	0	0	2	1	0	2	4	2	55	1.1
% Spikes	0	0	0	0	100	0	0	50	50	50	88	55
Avg Weight	0	0	0	0	100	105	0	98	110	161	111	111
Avg Points	0.0	0.0	0.0	0.0	2.0	3.0	0.0	2.5	2.8	3.0	2	3
Avg Base	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	3.4	0.0	2.1	2.8
Avg Length	0	0	0	0	0	0	0	5.2	3.9	0	4.5	4.3
Avg Spread	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.5	0.0	5.3	4.3
% 2.5 Bucks	50	43	0	50	30	0	17	0	5	16	9	11.5
# 2.5 Bucks	1	3	0	1	3	0	2	0	1	3	31	1.4
Avg Weight	124	131	0	112	150	0	123	0	120	159	140	136
Avg Points	8.0	5.7	0.0	6.0	6.7	0.0	5.5	0.0	4.0	7.3	6	6
Avg Base	3.6	3.0	0.0	3.5	3.3	0.0	3.7	0.0	3.4	3.8	3.5	3.5
Avg Length	14.2	15.1	0	16.5	15	0	11.8	0	14.9	15.5	14.6	14.7
Avg Spread	10.5	11.0	0.0	14.0	12.0	0.0	11.3	0.0	13.0	11.8	11.9	11.8
% 3.5 Bucks	50	14	50	50	40	38	50	32	41	37	19.8	39
# 3.5 Bucks	1	1	5	1	4	5	6	8	9	7	71	5
Avg Weight	115	155	139	140	142	142	157	150	142	136	155	144
Avg Points	6.0	6.0	7.4	6.0	5.3	7.0	8.2	7.6	6.4	8.1	7	7
Avg Base	3.0	4.0	3.0	3.5	3.1	3.4	3.8	3.8	3.6	3.8	3.7	3.6
Avg Length	12.5	16.5	14.9	12.5	14.5	14.8	15.2	13.9	16.2	15.9	15.9	15.0
Avg Spread	10.5	11.0	12.3	9.0	9.8	12.6	12.5	12.6	12.1	12.9	13.0	12.1
% 4.5+ Bucks	0	43	50	0	10	54	33	60	36	37	38	41
# 4.5+ Bucks	0	3	5	0	1	7	4	15	8	7	136	5
Avg Weight	0	167	159	0	185	177	166	158	152	157	177	161
Avg Points	0.0	8.0	6.8	0.0	8.0	8.0	8.3	8.5	8.1	8.0	8	8
Avg Base	0.0	3.8	4.3	0.0	4.5	4.2	4.3	3.9	3.9	4.6	4.3	4.1
Avg Length	0	16.8	18	0	19.5	18	17.5	17.2	16.3	18.4	19.1	17.5
Avg Spread	0.0	12.7	14.3	0.0	16.5	15.3	13.3	13.5	13.7	14.0	14.9	13.9

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Table 8. Trophy Buck Harvest History

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	L.tbin 2016	Club Avg
Bucks	2	7	10	2	10	13	12	25	22	19	358	12
Acres/Buck	13,893	3,969	2,779	13,893	2,779	2,137	2,315	1,111	1,263	1,462	282	2277
% .5 Bucks	0	0	0	0	0	0	0	0	0	0	4.47	0
# .5 Bucks	0	0	0	0	0	0	0	0	0	0	16	0
Avg Weight	0	0	0	0	0	0	0	0	0	0	65	0
% 1.5 Bucks	0	0	0	0	20	8	0	8	18	11	9	9
# 1.5 Bucks	0	0	0	0	2	1	0	2	4	2	32	1.1
% Spikes	0	0	0	0	100	0	0	50	50	50	79	55
Avg Weight	0	0	0	0	100	105	0	98	110	161	108	111
Avg Points	0.0	0.0	0.0	0.0	2.0	3.0	0.0	2.5	2.8	3.0	3	3
Avg Base	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	3.4	0.0	2.1	2.8
Avg Length	0	0	0	0	0	0	0	5.2	3.9	0	4.5	4.3
Avg Spread	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.5	0.0	5.0	4.3
% 2.5 Bucks	50	43	0	50	30	0	17	0	5	16	8	11.5
# 2.5 Bucks	1	3	0	1	3	0	2	0	1	3	28	1.4
Avg Weight	124	131	0	112	150	0	123	0	120	159	140	136
Avg Points	8.0	5.7	0.0	6.0	6.7	0.0	5.5	0.0	4.0	7.3	7	6
Avg Base	3.6	3.0	0.0	3.5	3.3	0.0	3.7	0.0	3.4	3.8	3.4	3.5
Avg Length	14.2	15.1	0	16.5	15	0	11.8	0	14.9	15.5	14.5	14.7
Avg Spread	10.5	11.0	0.0	14.0	12.0	0.0	11.3	0.0	13.0	11.8	12.1	11.8
% 3.5 Bucks	50	14	50	50	40	38	50	32	41	37	19	39
# 3.5 Bucks	1	1	5	1	4	5	6	8	9	7	68	5
Avg Weight	115	155	139	140	142	142	157	150	142	136	156	144
Avg Points	6.0	6.0	7.4	6.0	5.3	7.0	8.2	7.6	6.4	8.1	7	7
Avg Base	3.0	4.0	3.0	3.5	3.1	3.4	3.8	3.8	3.6	3.8	3.8	3.6
Avg Length	12.5	16.5	14.9	12.5	14.5	14.8	15.2	13.9	16.2	15.9	16.0	15.0
Avg Spread	10.5	11.0	12.3	9.0	9.8	12.6	12.5	12.6	12.1	12.9	13.1	12.1
% 4.5+ Bucks	0	43	50	0	10	54	33	60	36	37	37	41
# 4.5+ Bucks	0	3	5	0	1	7	4	15	8	7	133	5
Avg Weight	0	167	159	0	185	177	166	158	152	157	177	161
Avg Points	0.0	8.0	6.8	0.0	8.0	8.0	8.3	8.5	8.1	8.0	8	8
Avg Base	0.0	3.8	4.3	0.0	4.5	4.2	4.3	3.9	3.9	4.6	4.3	4.1
Avg Length	0	16.8	18	0	19.5	18	17.5	17.2	16.3	18.4	19.0	17.5
Avg Spread	0.0	12.7	14.3	0.0	16.5	15.3	13.3	13.5	13.7	14.0	14.9	13.9

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Table 9. B&C Report - All bucks

Age	Num	Estimated Non-typical B&C Score	Estimated Non-typical B&C Score at Maturity Minimum	Estimated Non-typical B&C Score at Maturity Maximum
2.5	1	80 7/8	112 3/8	131 4/8
3.5	1	66 0/8	75 7/8	84 1/8
4.5	0	NA	NA	NA
5.5+	0	NA	NA	NA

Table 10. B&C Report - Trophy

Age	Num	Estimated Non-typical B&C Score	Estimated Non-typical B&C Score at Maturity Minimum	Estimated Non-typical B&C Score at Maturity Maximum
2.5	1	80 7/8	112 3/8	131 4/8
3.5	1	66 0/8	75 7/8	84 1/8
4.5	0	NA	NA	NA
5.5+	0	NA	NA	NA

Table 11. B&C Report - Cull

Age	Num	Estimated Non-typical B&C Score	Estimated Non-typical B&C Score at Maturity Minimum	Estimated Non-typical B&C Score at Maturity Maximum
2.5	0	NA	NA	NA
3.5	0	NA	NA	NA
4.5	0	NA	NA	NA
5.5+	0	NA	NA	NA

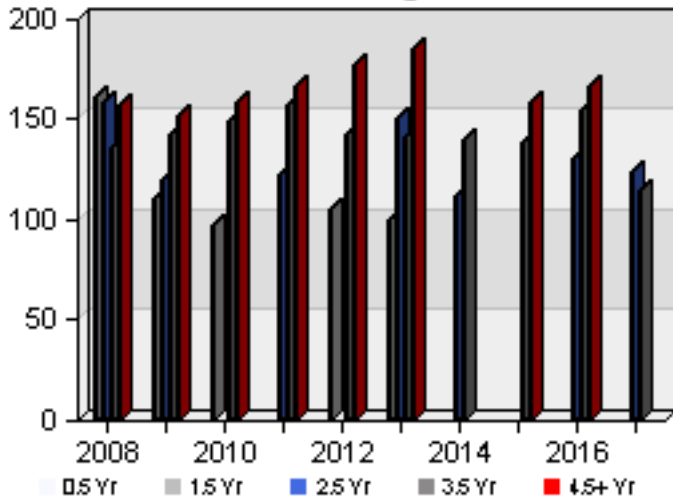
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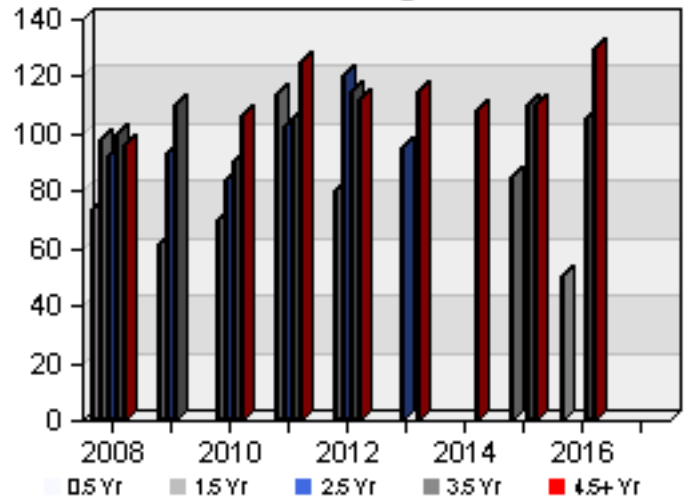
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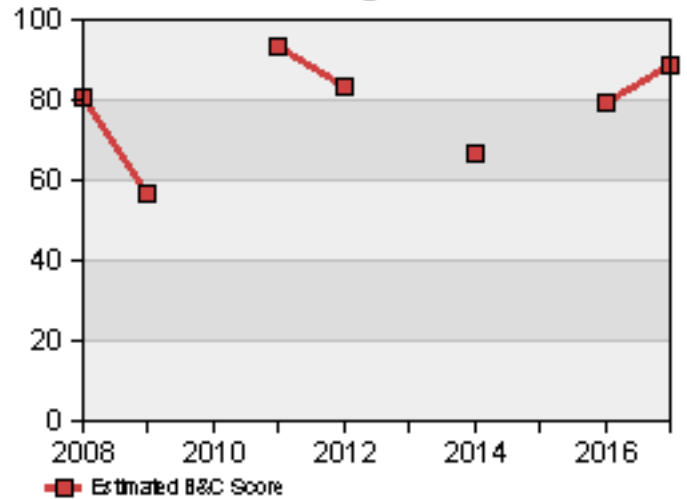
Buck Live Weights



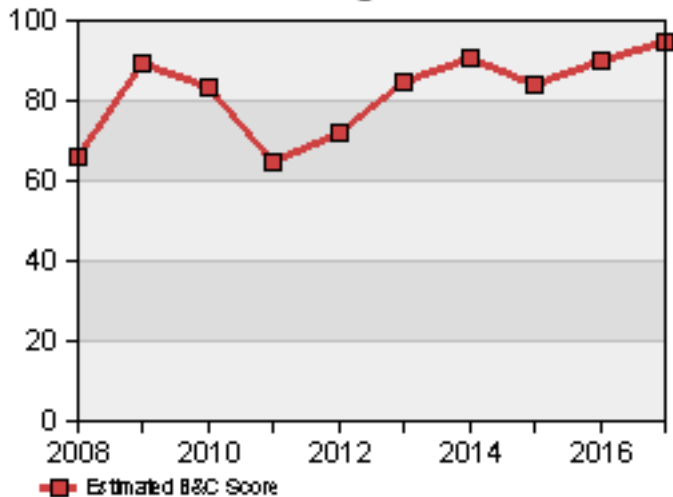
Doe Live Weights



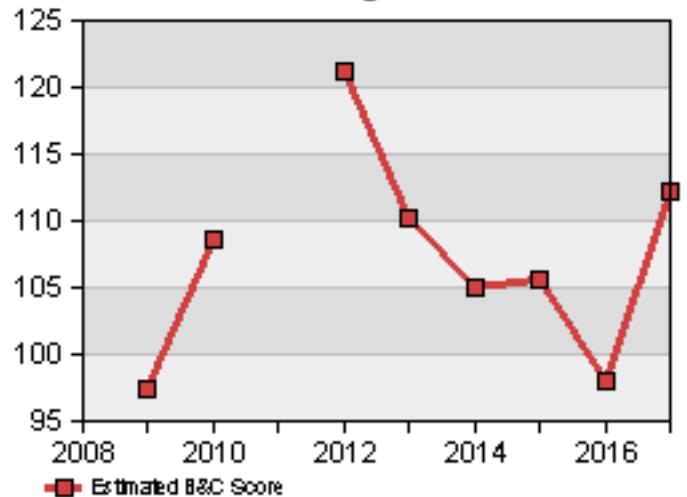
2.5 Year Old Average B&C Scores



3.5 Year Old Average B&C Scores



4.5 Year Old Average B&C Scores



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