

DMAP Reports - Bienville WMA - 2024

NRIS ID	6567	DMAP ID	6215		
BIOLOGIST	Masley	COUNTY	Scott County, MS		
ACRES	23500	YEARS ON DMAP	27	SOIL REGION	Black Prairie

Introductory Comments

Harvest Summary

	Recommended Harvest	Number Harvested	Acres/Deer Harvested	% Data Collected
Bucks	0 - 0	34	691	91
Does	0 - 0	14	1679	100
Totals		48	490	94

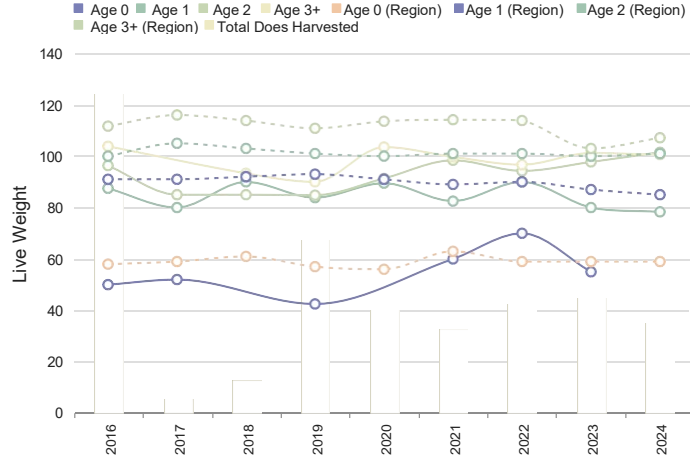
Comments

Harvest History

	Region	Avg	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Acres	124195	24567	23500	23500	23500	23500	23500	23500	23500	23500	23500	23500	25300
Total Deer	687.8	89	48	57	67	55	56	95	61	48	103	114	129
Bucks	283.4	53	34	38	49	41	40	66	55	44	43	56	63
Does	404.4	36	14	19	18	14	16	29	6	4	60	58	66
Acres/Deer	181	275	489	412	350	427	419	247	385	489	228	206	196
Bucks	438	462	691	618	480	573	588	356	427	534	547	420	402
Does	307	678	1679	1237	1306	1679	1469	810	3917	5875	392	405	383

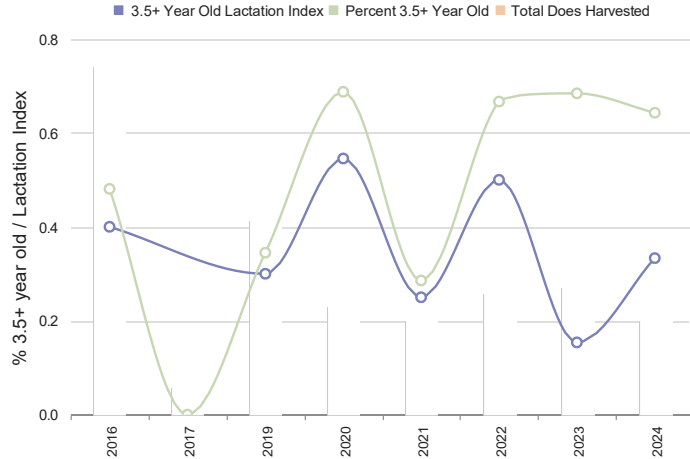
Comments

Doe Weights with Harvest



Comments

Doe Age Structure in Relation to Harvest and Lactation Rates



Comments

Buck Harvest History

	Region	Avg	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Bucks	283.4	57.4	34	38	49	41	40	66	55	44	43	56	63	77	109
Acres/Buck	451.4	808.4	691	618	480	573	588	356	427	534	547	420	402	329	232
% .5 Bucks	4.5	7.3	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	2	4	2	2
# .5 Bucks	10.6	1.8	1	0	0	0	0	0	0	0	0	1	1	3	2
Avg Weight	63.0	63.0	72	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	58	45	75	67
% 1.5 Bucks	6.2	13.9	N/A	N/A	N/A	N/A	3	N/A	4	N/A	2	N/A	N/A	3	7
# 1.5 Bucks	18.2	6.1	0	0	0	0	1	0	2	0	1	0	0	2	8
% Spikes	45.6	53.0	N/A	N/A	N/A	N/A	100	N/A	0	N/A	0	N/A	N/A	0	13
Avg Weight	98.8	114.2	N/A	N/A	N/A	N/A	125	N/A	130	N/A	110	N/A	N/A	129	130
Avg Points	2.7	3.9	N/A	N/A	N/A	N/A	1.0	N/A	7.0	N/A	4.0	N/A	N/A	6.0	5.4
Avg Base	1.9	2.1	N/A	N/A	N/A	N/A	0.0	N/A	4.5	N/A	1.5	N/A	N/A	2.8	1.6
Avg Length	5.7	7.5	N/A	N/A	N/A	N/A	0.0	N/A	8.6	N/A	7.1	N/A	N/A	10.6	7.5
Avg Spread	5.6	6.5	N/A	N/A	N/A	N/A	0.0	N/A	9.5	N/A	6.0	N/A	N/A	11.9	7.9
% 2.5 Bucks	18.4	37.5	15	39	31	41	28	21	33	41	49	54	46	64	58
# 2.5 Bucks	53.4	23.2	5	15	15	17	11	14	18	18	21	30	29	49	63
Avg Weight	138.6	140.8	162	144	137	138	140	135	144	136	149	129	146	144	147
Avg Points	7.1	7.1	7.2	7.4	7.7	7.1	7.2	7.4	7.4	7.4	7.3	7.1	7.1	6.9	7.1
Avg Base	3.4	3.3	3.3	3.4	3.8	3.6	3.4	3.9	3.7	3.4	3.4	3.2	3.4	3.2	3.4
Avg Length	15.2	14.9	16.0	15.9	16.2	15.6	16.0	15.4	16.2	15.2	15.5	15.1	14.7	14.6	14.8
Avg Spread	12.5	12.0	12.2	12.6	13.4	13.1	12.3	12.9	13.5	13.3	12.3	12.0	12.2	11.9	12.3
% 3.5 Bucks	35.0	39.8	59	39	53	46	50	61	42	43	28	32	40	23	26
# 3.5 Bucks	97.6	22.9	20	15	26	19	20	40	23	19	12	18	25	18	28
Avg Weight	154.2	151.0	155	151	143	139	146	144	152	142	154	151	162	161	167
Avg Points	7.7	7.6	7.8	7.8	7.9	7.3	8.3	7.8	8.5	7.6	7.3	5.8	8.0	8.1	8.2
Avg Base	3.9	3.8	3.8	4.3	3.9	3.5	3.9	4.1	3.9	4.0	3.9	3.7	3.8	4.2	3.9
Avg Length	16.8	16.7	16.7	17.6	16.9	16.0	16.8	16.4	17.2	16.2	16.4	17.0	17.3	17.6	16.5
Avg Spread	13.7	13.5	12.6	13.5	13.2	12.9	13.7	13.5	14.1	13.5	14.4	13.8	14.1	14.0	13.8
% 4.5+ Bucks	32.8	12.8	15	16	6	10	18	11	18	9	16	7	13	6	6
# 4.5+ Bucks	93.0	7.8	5	6	3	4	7	7	10	4	7	4	8	5	6
Avg Weight	N/A	166.6	138	158	150	155	166	166	169	166	174	155	178	171	189
Avg Points	8.5	8.5	7.4	7.5	9.0	10.7	11.4	9.1	8.4	7.8	8.7	9.0	7.6	6.4	9.2
Avg Base	4.2	4.3	3.7	5.3	3.4	4.0	5.5	4.6	4.9	4.3	4.7	4.4	4.1	4.2	4.1
Avg Length	18.7	18.9	17.8	19.3	17.1	18.7	19.6	18.2	18.9	17.5	20.5	20.5	18.1	18.8	18.3
Avg Spread	15.5	15.4	14.8	15.2	15.5	16.2	14.4	14.0	17.4	15.5	16.1	17.2	15.5	16.0	14.2

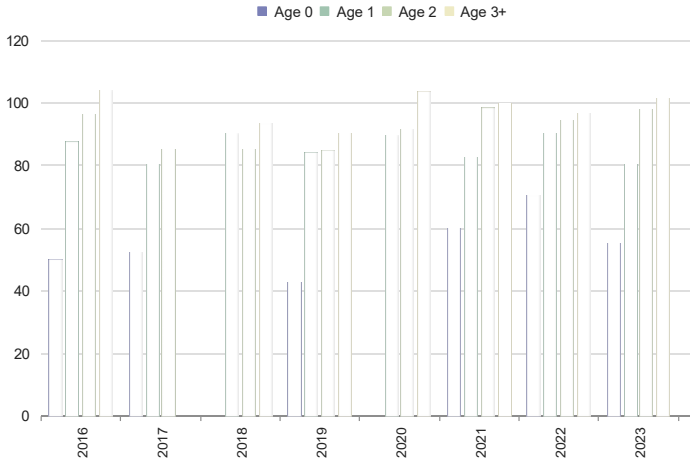
Comments

Doe Harvest History

	Region	Avg	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2
Does	404.4	39.1	14	19	18	14	16	29	6	4	60	58	66	73	7
Acres/Doe	309.6	1713.6	1679	1237	1306	1679	1469	810	3917	5875	392	405	383	347	2
% .5 Does	5.4	11.5	N/A	5	6	7	N/A	7	N/A	50	3	5	12	8	2
# .5 Does	23.2	4.5	0	1	1	1	0	2	0	2	2	3	8	6	1
Avg Weight	59.2	58.2	N/A	55	70	60	N/A	42	N/A	52	50	48	62	57	2
% 1.5 Does	16.6	19.6	21	5	6	29	13	21	17	25	17	21	11	12	2
# 1.5 Does	67.6	6.8	3	1	1	4	2	6	1	1	10	12	7	9	2
Avg Weight	88.4	87.6	78	80	90	82	89	83	90	80	87	80	98	85	2
% 2.5 Does	19.0	23.5	14	21	22	36	19	38	17	25	25	21	33	29	2
# 2.5 Does	77.6	9.8	2	4	4	5	3	11	1	1	15	12	22	21	2
Avg Weight	100.6	98.4	101	97	94	98	91	84	85	85	96	92	112	100	2
% 3.5+ Does	54.4	49.5	64	68	67	29	69	34	50	N/A	42	50	41	49	2
# 3.5+ Does	220.2	19.6	9	13	12	4	11	10	3	0	25	29	27	36	2
Avg Weight	108.0	104.3	100	101	96	100	103	90	93	N/A	103	99	118	111	2
% Lactation	N/A														
1.5	10.0	16.1	0	0	0	0	0	0	0	0	0	0	14	0	
2.5	41.0	46.5	0	0	50	20	67	36	0	0	20	17	27	48	
2.5+	45.0	48.3	30	13	53	22	57	35	0	0	33	34	31	51	
3.5+	46.0	51.4	38	18	55	25	55	33	0	N/A	40	41	33	53	

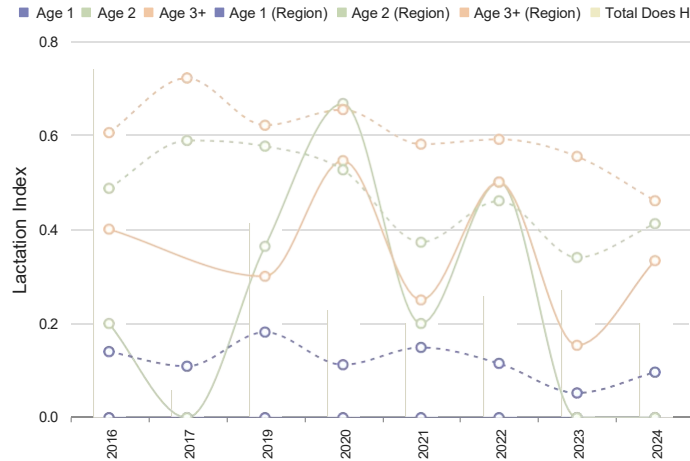
Comments

Doe Live Weights

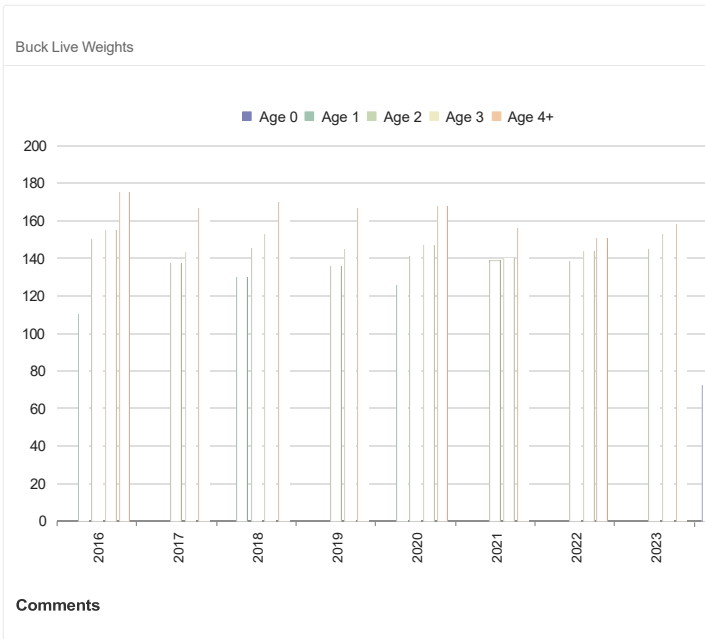
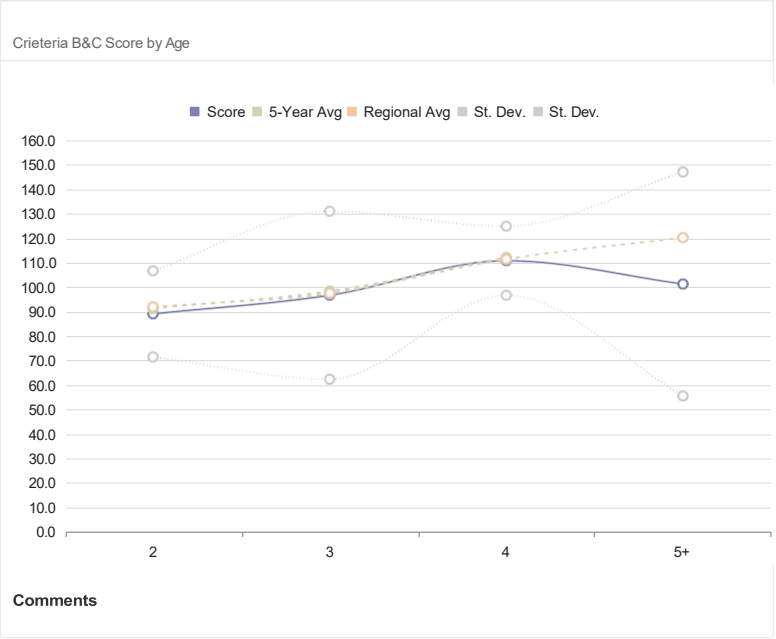
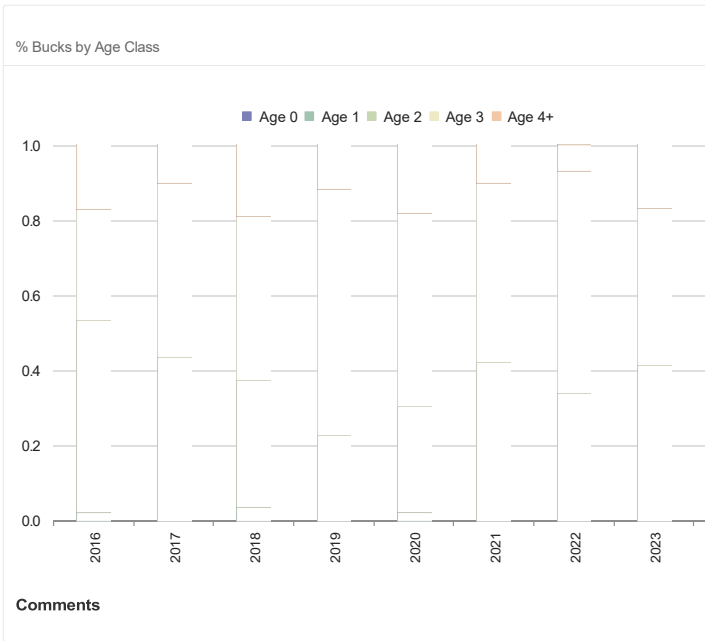
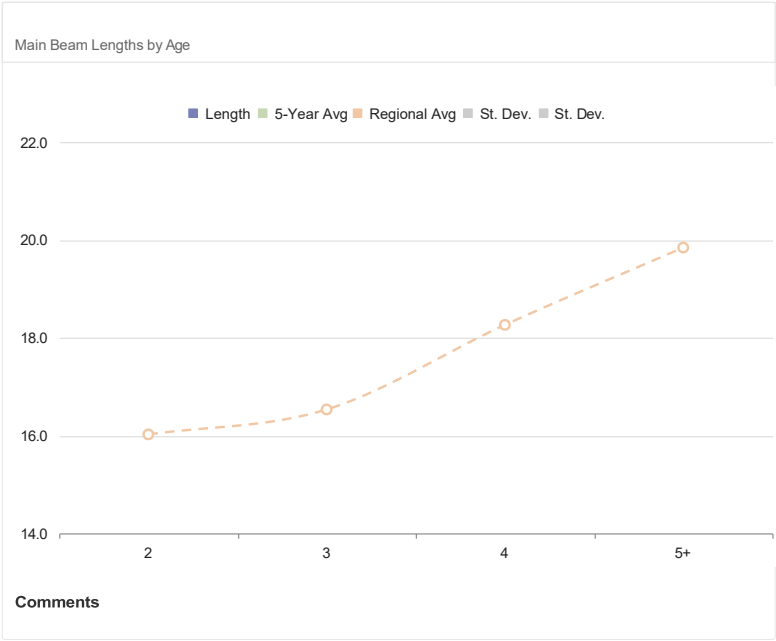


Comments

% Doe Lactation



Comments



Criteria Buck Estimated B&C Scores

Estimated Non-typical B&C Score				
Age	Num	At Harvest	At Maturity (Min)	At Maturity (Max)
2.5	5	89 1/8	123 6/8	144 7/8
3.5	20	96 5/8	111 1/8	123 1/8
4.5	2	110 6/8	116 4/8	121
5.5+	3	101 2/8	101 2/8	101 2/8

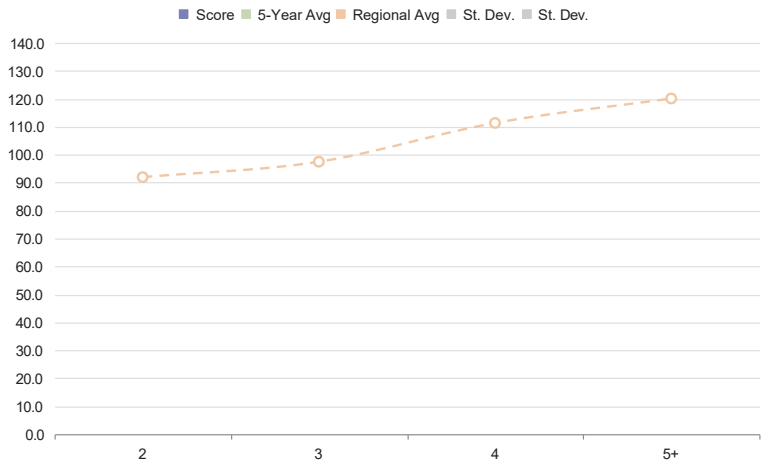
Comments

Recommended Harvest (Next Season)

Bucks: - Does: -

Comments

Management Buck B&C Score by Age



Comments

Attachments

Management Buck Estimated B&C Scores

		Estimated Management Non-typical B&C Score		
Age	Num	At Harvest	At Maturity (Min)	At Maturity (Max)
2.5		0	0	0
3.5		0	0	0
4.5		0	0	0
5.5+		0	0	0

Comments

Minimum Number Known Alive (MNKA)

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2
Reconstructed Bucks	-	-	-	-	-	178	182	187	188	176	190	216	275	334	3
Reconstructed Does	-	-	-	-	-	75	63	50	78	116	161	196	268	336	3
Buck Harvest	-	-	-	-	-	66	55	44	43	56	63	77	109	118	7
Doe Harvest	-	-	-	-	-	29	6	4	60	58	66	73	113	135	7
% Harvested	-	-	-	-	-	38	25	20	39	39	37	36	41	38	2

Comments

Bucks

Age	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	200
MNKA	31	66	110	145	149	178	182	187	188	176	190	216	275	334	326	313
0	1	0	0	0	0	0	0	0	0	1	1	3	2	3	0	1
1	0	0	0	0	1	0	2	0	1	0	0	2	8	8	2	12
2	5	15	15	17	11	14	18	18	21	30	29	49	63	54	24	36
3	20	15	26	19	20	40	23	19	12	18	25	18	28	37	33	28
4	2	4	2	4	6	5	8	2	5	1	5	2	3	12	18	7
5	1	2	0	0	1	2	1	1	0	2	2	3	3	3	2	1
6	2	0	1	0	0	0	1	1	2	1	1	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	34	38	49	41	40	66	55	44	43	56	63	77	109	118	79	86

Does

Age	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	200
MNKA	14	33	47	57	63	75	63	50	78	116	161	196	268	336	328	328
0	0	1	1	1	0	2	0	2	2	3	8	6	11	16	5	7
1	3	1	1	4	2	6	1	1	10	12	7	9	21	17	15	17
2	2	4	4	5	3	11	1	1	15	12	22	21	25	31	15	14
3	4	5	5	2	4	5	3	0	11	17	13	13	25	35	16	17
4	4	2	3	2	7	1	0	0	7	5	6	11	14	11	12	10
5	1	3	2	0	0	2	0	0	3	5	2	4	4	13	5	2
6	0	2	2	0	0	2	0	0	4	2	6	8	10	11	3	4
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	14	19	18	14	16	29	6	4	60	58	66	73	113	135	72	75

Comments

