

# DMAP Reports - Okatibbee WMA - 2022

NRIS ID 6134 DMAP ID 3838

BIOLOGIST Masley COUNTY Lauderdale County, MS

ACRES 6883 YEARS ON DMAP 32 SOIL REGION Upper Coastal Plain

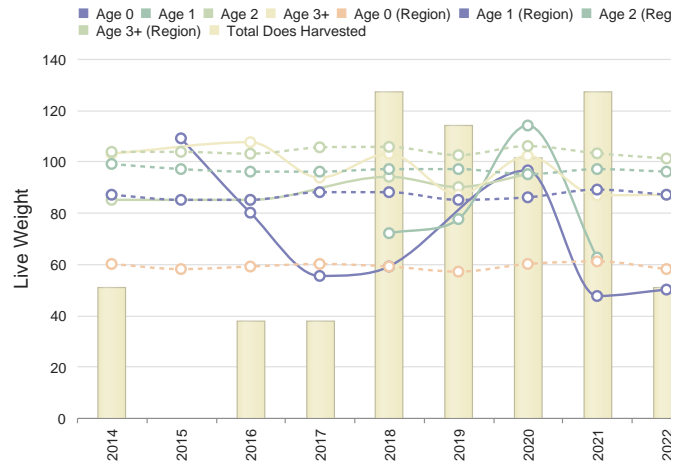
Introductory Comments

Harvest Summary

	Recommended Harvest	Number Harvested	Acres/Deer Harvested	% Data Collected
Bucks	0 - 0	4	1720	100
Does	0 - 0	5	1376	100
Totals		9	764	100

Comments

Deer Weights with Harvest



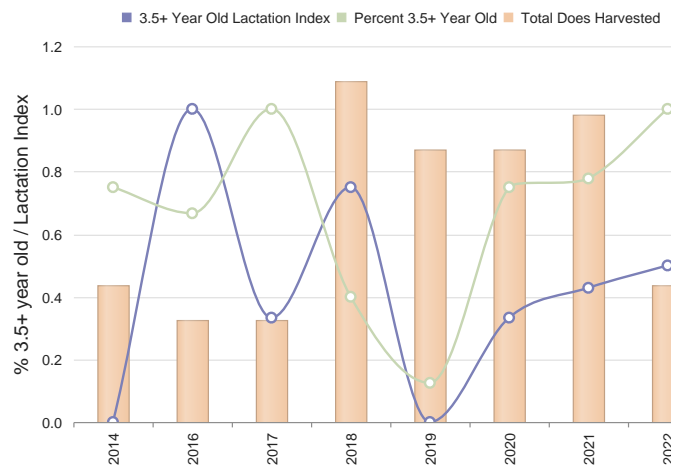
Comments

Harvest History

	Region Avg	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	
Acres	326073	7048	6883	6883	6883	6883	6883	6883	6883	6883	6883	6883	6883	6883	6883	
Total Deer	1906.4	13	9	15	19	22	27	10	9	7	6	6	22	20	18	20
Bucks	833.2	4	4	3	9	12	13	4	5	5	2	2	10	8	3	8
Does	1073.2	8	5	12	10	10	14	6	4	2	4	4	12	12	15	12
Acres/Deer	171	522	764	458	362	312	254	688	764	983	1147	1147	312	344	382	344
Bucks	391	1427	1720	2294	764	573	529	1720	1376	1376	3441	3441	688	860	2294	860
Does	303	823	1376	573	688	688	491	1147	1720	3441	1720	1720	573	573	458	573

Comments

Deer Age Structure in Relation to Harvest and Lactation Rates



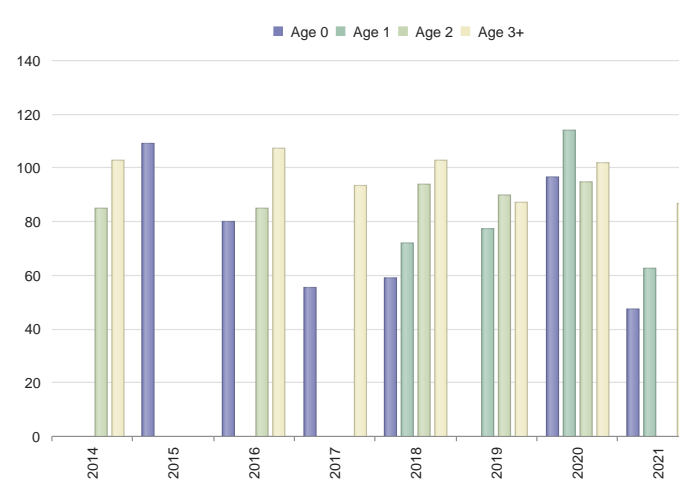
Comments

Buck Harvest History

	Region	Avg	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Bucks	833.2	5.6	4	3	9	12	13	4	5	5	2	2	10	8	
Acres/Buck	394.4	2189.3	1720	2294	764	573	529	1720	1376	1376	3441	3441	688	860	229
% .5 Bucks	4.6	41.1	N/A	33	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
# .5 Bucks	43.4	1.5	0	1	0	0	0	0	0	0	0	0	0	0	0
Avg Weight	60.0	59.8	N/A	70	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
% 1.5 Bucks	11.0	33.5	N/A	N/A	22	8	7	N/A	N/A	N/A	N/A	N/A	50	10	N/A
# 1.5 Bucks	97.2	1.9	0	0	2	1	1	0	0	0	0	0	1	1	0
% Spikes	64.8	66.6	N/A	N/A	50	0	0	N/A	N/A	N/A	N/A	N/A	100	0	N/A
Avg Weight	100.6	109.7	N/A	N/A	122	110	120	N/A	N/A	N/A	N/A	N/A	129	125	N/A
Avg Points	2.6	3.1	N/A	N/A	3.0	3.0	5.0	N/A	N/A	N/A	N/A	N/A	2.0	6.0	N/A
Avg Base	1.8	1.9	N/A	N/A	0.6	1.5	3.1	N/A	N/A	N/A	N/A	N/A	0.0	3.3	N/A
Avg Length	4.8	6.9	N/A	N/A	3.4	11.0	13.0	N/A	N/A	N/A	N/A	N/A	0.0	12.3	N/A
Avg Spread	5.7	5.7	N/A	N/A	4.0	10.0	12.5	N/A	N/A	N/A	N/A	N/A	0.0	0.0	N/A
% 2.5 Bucks	19.8	40.5	75	33	22	33	23	25	80	40	N/A	50	30	37	6
# 2.5 Bucks	168.0	2.4	3	1	2	4	3	1	4	2	0	1	3	3	
Avg Weight	134.4	142.4	123	130	148	134	161	0	144	139	N/A	163	134	156	14
Avg Points	6.3	6.5	4.3	8.0	7.0	6.5	5.7	6.0	6.8	6.5	N/A	9.0	7.0	7.3	8.
Avg Base	3.2	2.8	1.9	3.5	2.4	2.6	1.8	0.0	3.0	1.9	N/A	5.0	3.4	3.6	3.
Avg Length	13.7	13.7	12.9	15.0	12.9	13.8	12.7	0.0	16.7	15.3	N/A	18.1	15.5	13.8	15.
Avg Spread	11.3	11.1	9.7	14.5	11.1	12.4	14.8	0.0	13.3	13.5	N/A	12.8	12.4	11.5	13.
% 3.5 Bucks	26.4	30.5	25	33	44	33	23	25	20	40	50	N/A	20	37	N/A
# 3.5 Bucks	224.8	1.9	1	1	4	4	3	1	1	2	1	0	2	3	
Avg Weight	147.4	160.4	170	130	151	155	141	155	182	152	160	N/A	150	173	N/A
Avg Points	7.3	7.5	0.0	6.0	7.8	8.0	6.7	6.0	7.0	8.5	8.0	N/A	7.5	6.7	N/A
Avg Base	3.7	3.4	0.0	2.8	3.2	3.3	3.8	2.0	4.8	4.0	0.0	N/A	3.9	4.0	N/A
Avg Length	15.9	15.6	12.5	13.9	16.3	13.8	15.6	15.5	20.6	17.6	22.4	N/A	16.8	16.4	N/A
Avg Spread	12.8	13.0	0.0	13.5	13.7	12.9	13.3	11.0	14.0	15.0	18.0	N/A	12.4	13.7	N/A
% 4.5+ Bucks	29.0	32.8	N/A	N/A	11	25	38	50	N/A	N/A	50	N/A	40	12	3
# 4.5+ Bucks	247.8	1.9	0	0	1	3	5	2	0	0	1	0	4	1	
Avg Weight	163.6	175.1	N/A	N/A	150	226	182	137	N/A	N/A	165	N/A	214	145	N/A
Avg Points	8.0	8.0	N/A	N/A	10.0	8.0	7.4	8.0	N/A	N/A	8.0	N/A	8.0	5.0	6.
Avg Base	4.2	4.1	N/A	N/A	3.0	4.1	4.3	3.3	N/A	N/A	2.9	N/A	3.9	4.0	0.
Avg Length	17.9	18.7	N/A	N/A	20.5	18.3	17.5	18.6	N/A	N/A	13.5	N/A	19.7	13.0	0.
Avg Spread	14.4	14.3	N/A	N/A	19.0	16.0	14.7	15.8	N/A	N/A	11.3	N/A	16.0	11.0	0.

Comments

Doe Live Weights



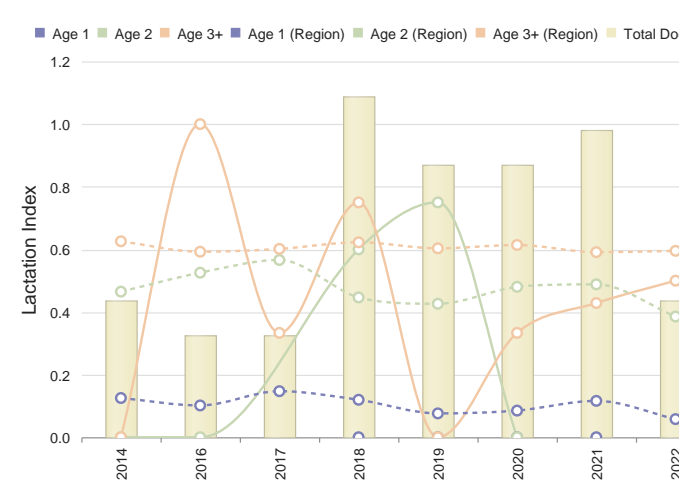
Comments

Doe Harvest History

	Region	Avg	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Does	1073.2	9.1	5	12	10	10	14	6	4	2	4	4	12	12	15
Acres/Doe	303.8	967.5	1376	573	688	688	491	1147	1720	3441	1720	1720	573	573	458
% .5 Does	8.0	20.5	20	16	20	N/A	28	50	25	50	N/A	N/A	25	8	26
# .5 Does	90.8	1.8	1	2	2	0	4	3	1	1	0	0	3	1	4
Avg Weight	59.0	62.1	50	47	96	N/A	59	55	80	109	N/A	N/A	71	75	55
% 1.5 Does	17.6	27.4	N/A	16	10	40	7	N/A	N/A	N/A	N/A	N/A	8	8	13
# 1.5 Does	194.0	2.9	0	2	1	4	1	0	0	0	0	0	1	1	2
Avg Weight	87.0	84.0	N/A	62	114	77	72	N/A	N/A	N/A	N/A	N/A	90	90	92
% 2.5 Does	16.6	28.3	N/A	N/A	10	40	35	N/A	25	N/A	25	50	33	41	20
# 2.5 Does	182.2	2.8	0	0	1	4	5	0	1	0	1	2	4	5	3
Avg Weight	96.4	90.7	N/A	N/A	95	90	94	N/A	85	N/A	85	99	87	95	98
% 3.5+ Does	51.4	42.9	80	66	60	10	28	50	50	N/A	75	50	16	33	40
# 3.5+ Does	558.2	3.7	4	8	6	1	4	3	2	0	3	2	2	4	6
Avg Weight	103.0	93.1	87	86	102	87	102	93	107	N/A	102	96	102	102	97
% Lactation	N/A	-													
1.5	6.0	48.1	N/A	0	0	0	0	N/A	N/A	N/A	N/A	N/A	0	100	0
2.5	39.0	75.6	N/A	N/A	0	75	60	N/A	0	N/A	0	0	75	0	33
2.5+	55.0	65.5	50	43	29	60	67	33	67	N/A	0	0	83	22	44
3.5+	60.0	68.6	50	43	33	0	75	33	100	N/A	0	0	100	50	50

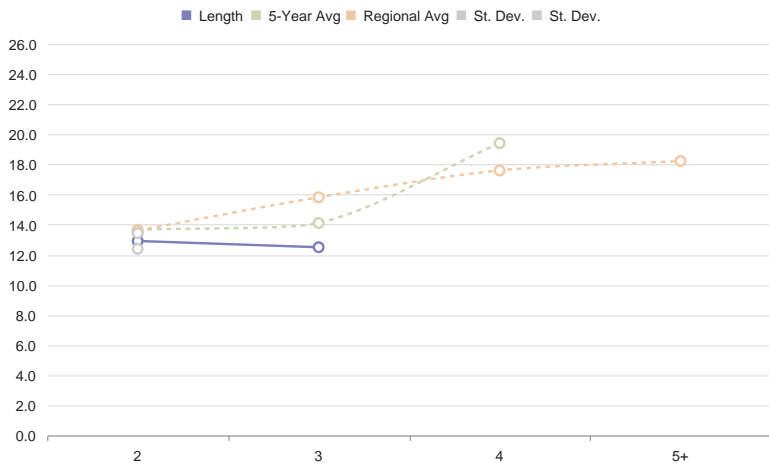
Comments

% Doe Lactation



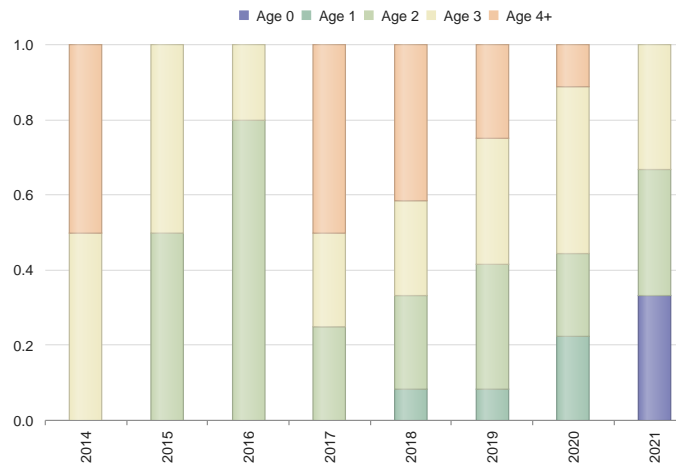
Comments

Main Beam Lengths by Age



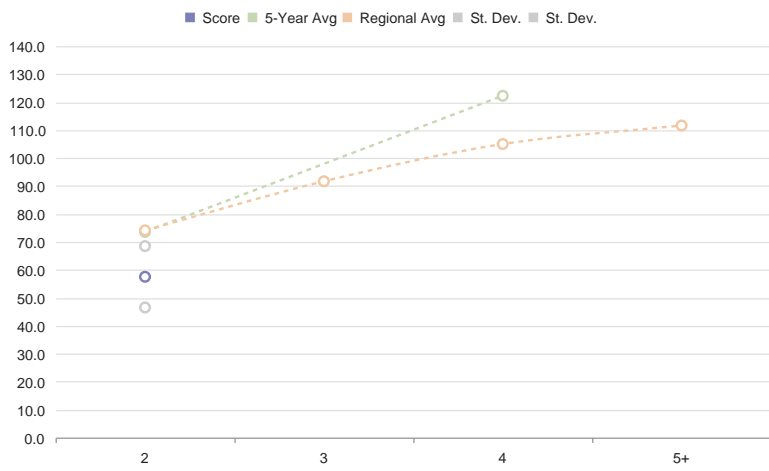
Comments

% Bucks by Age Class



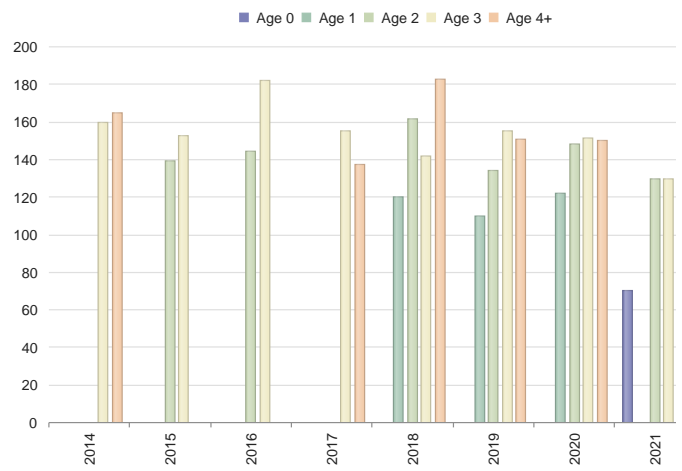
Comments

Criteria B&C Score by Age



Comments

Buck Live Weights



Comments

Criteria Buck Estimated B&C Scores

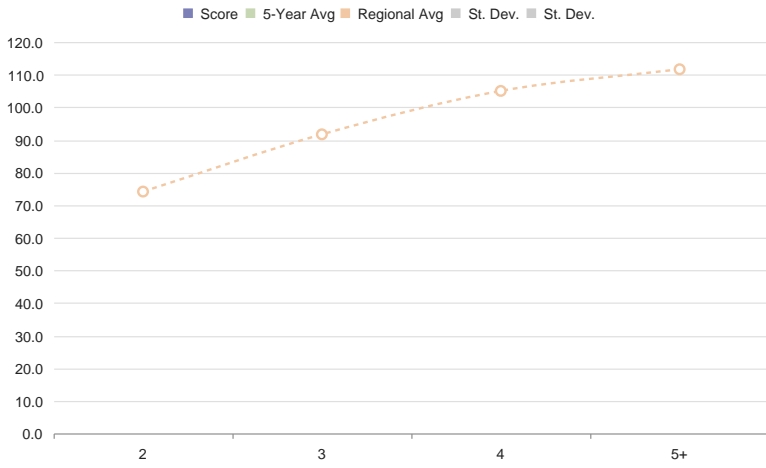
Age	Num	Estimated Non-typical B&C Score		
		At Harvest	At Maturity (Min)	At Maturity (Max)
2.5	3	57 4/8	77 6/8	93 4/8
3.5	1	0	0	0
4.5	0	0	0	0
5.5+	0	0	0	0

Comments

Attachments

Attachments

Management Buck B&C Score by Age



Comments

Minimum Number Known Alive (MNKA)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Reconstructed Bucks	-	-	-	-	-	32	28	24	19	14	16	20	20	22	21
Reconstructed Does	-	-	-	-	-	34	26	17	17	13	21	27	35	34	40
Buck Harvest	-	-	-	-	-	4	5	5	2	2	10	8	3	8	5
Doe Harvest	-	-	-	-	-	6	4	2	4	4	12	12	15	12	14
% Harvested	-	-	-	-	-	15	17	17	17	22	59	43	33	36	31

Comments

