

DMAP Reports - Little Biloxi WMA - 2021

NRIS ID 7017 DMAP ID 9604

BIOLOGIST blake.stefano COUNTY Stone County, MS

ACRES 13699 YEARS ON DMAP 31 SOIL REGION Lower Coastal Plain

Introductory Comments

Harvest Summary

	Recommended Harvest	Number Harvested	Acres/Deer Harvested	% Data Collected
Bucks	0 - 0	19	721	100
Does	0 - 0	16	856	100
Totals		35	391	100

Comments

Harvest History

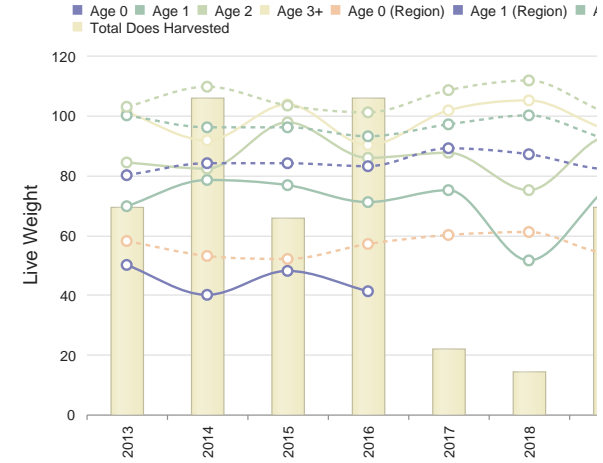
	Region Avg	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Acres	259078	14327	13699	13699	13699	13699	13699	13699	13699	13699	13699	13699	13699	13699
Total Deer	988.8	31	35	32	51	39	31	60	43	54	33	23	39	28
Bucks	485.2	15	19	13	31	33	25	25	23	22	11	13	17	6
Does	503.6	15	16	19	20	6	6	35	20	32	22	10	22	11
Acres/Deer	262	460	391	428	268	351	441	228	318	253	415	595	351	489
Bucks	533	900	721	1053	441	415	547	547	595	622	1245	1053	805	2283
Does	514	942	856	721	684	2283	2283	391	684	428	622	1369	622	1245

Comments

Club Map

Comments

Doe Weights with Harvest



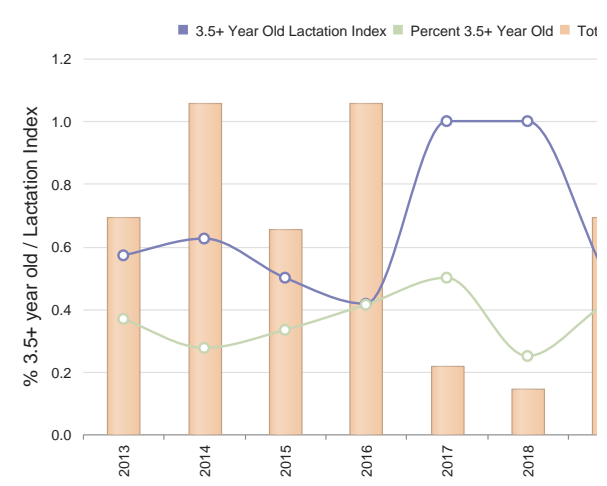
Comments

Buck Harvest History

	Region	Avg	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
Bucks	485.2	17.6	19	13	31	33	25	25	23	22	11	13	17	6	13	13	
Acres/Buck	539.4	1308.5	721	1053	441	415	547	547	595	622	1245	1053	805	2283	1053	1053	195
% .5 Bucks	1.6	6.7	N/A	N/A	N/A	N/A	N/A	8	4	N/A	N/A	7	N/A	N/A	N/A	N/A	N/A
# .5 Bucks	10.8	1.4	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0
Avg Weight	65.2	52.4	N/A	N/A	N/A	N/A	N/A	45	60	N/A	N/A	60	N/A	N/A	N/A	N/A	N/A
% 1.5 Bucks	6.8	22.8	5	N/A	3	N/A	8	16	17	N/A	N/A	15	11	16	7	N/A	2
# 1.5 Bucks	34.4	4.6	1	0	1	0	2	4	4	0	0	2	2	1	1	0	
% Spikes	63.0	88.3	100	N/A	100	N/A	100	100	75	N/A	N/A	100	100	100	100	N/A	10
Avg Weight	92.8	93.8	95	N/A	95	N/A	90	85	84	N/A	N/A	95	97	98	79	N/A	10
Avg Points	2.4	2.7	2.0	N/A	2.0	N/A	2.0	2.0	1.3	N/A	N/A	2.0	2.0	2.0	2.0	N/A	2
Avg Base	1.7	1.5	0.5	N/A	1.3	N/A	0.0	0.2	0.8	N/A	N/A	1.1	2.1	1.1	0.0	N/A	1
Avg Length	4.8	4.9	2.5	N/A	6.3	N/A	0.0	1.0	3.3	N/A	N/A	6.3	3.3	3.6	0.0	N/A	2
Avg Spread	4.9	4.5	3.5	N/A	4.5	N/A	0.0	1.6	2.8	N/A	N/A	2.6	0.0	3.8	0.0	N/A	3
% 2.5 Bucks	14.8	36.4	26	30	19	54	40	44	43	36	18	7	23	16	23	30	N/A
# 2.5 Bucks	74.6	6.6	5	4	6	18	10	11	10	8	2	1	4	1	3	4	
Avg Weight	130.4	125.0	133	122	125	126	122	114	133	128	137	120	124	145	126	116	N/A
Avg Points	6.2	6.3	6.6	6.3	7.3	6.8	6.9	5.9	7.1	6.1	8.0	7.0	6.5	6.0	5.7	6.8	N/A
Avg Base	3.1	2.9	3.0	3.0	3.2	3.2	2.9	2.7	3.3	2.7	1.8	3.0	1.6	3.3	2.5	2.2	N/A
Avg Length	13.2	12.6	13.2	12.3	13.5	13.7	14.2	12.8	13.6	13.6	7.1	14.8	10.7	15.0	13.2	12.7	N/A
Avg Spread	11.0	10.7	11.8	10.8	11.0	10.9	11.6	10.3	11.8	10.5	11.0	13.5	8.6	13.0	11.1	11.8	N/A
% 3.5 Bucks	29.2	21.8	36	46	35	24	20	16	13	27	36	23	29	16	23	7	4
# 3.5 Bucks	143.4	3.8	7	6	11	8	5	4	3	6	4	3	5	1	3	1	
Avg Weight	139.6	135.3	125	132	135	131	132	143	162	142	134	145	141	135	136	125	11
Avg Points	7.0	7.2	7.1	7.5	7.1	7.4	8.8	7.8	8.0	7.8	7.3	7.3	8.4	8.0	6.7	2.0	8
Avg Base	3.5	3.3	3.1	3.4	3.4	3.6	4.0	3.6	3.9	3.1	3.4	3.4	2.9	3.4	3.5	2.3	2
Avg Length	14.7	14.7	14.9	14.1	15.4	16.6	16.1	16.4	18.3	15.0	14.5	14.5	13.8	15.3	14.8	14.8	15
Avg Spread	12.0	12.2	11.9	13.3	12.6	13.4	13.6	13.1	16.7	12.7	11.6	11.9	11.3	12.0	13.2	12.8	11
% 4.5+ Bucks	40.0	23.7	31	15	32	12	24	8	4	18	45	30	29	50	30	61	2
# 4.5+ Bucks	195.4	3.6	6	2	10	4	6	2	1	4	5	4	5	3	4	8	
Avg Weight	153.2	149.6	145	130	148	175	132	140	180	171	118	155	141	139	142	164	13
Avg Points	8.0	8.7	7.3	8.0	8.1	8.0	8.0	9.0	18.0	8.3	8.0	9.3	9.2	7.7	7.8	8.8	8
Avg Base	4.1	4.2	3.5	3.5	4.4	3.9	4.0	4.3	5.5	4.3	4.5	5.3	3.5	2.3	3.8	4.7	4
Avg Length	17.3	17.3	16.2	14.6	17.1	16.8	16.8	18.6	19.3	18.4	17.0	18.7	13.6	15.7	18.1	18.8	18
Avg Spread	13.8	13.6	13.7	12.6	13.5	14.2	13.1	14.1	14.5	14.7	13.3	14.0	11.7	12.6	14.0	15.5	13

Comments

Doe Age Structure in Relation to Harvest and Lactation Rates



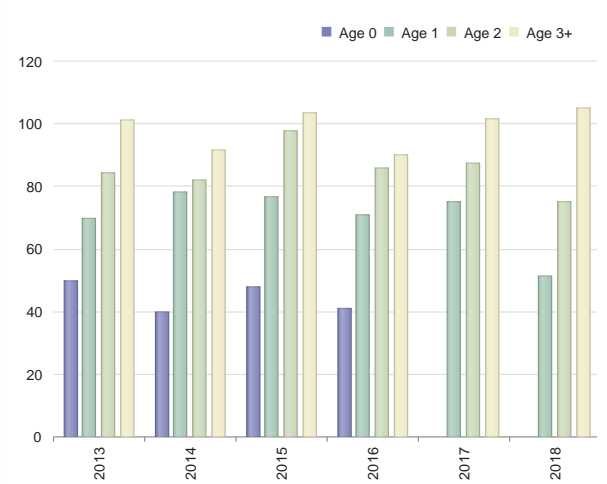
Comments

Doe Harvest History

	Region	Avg	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
Does	503.6	15.7	16	19	20	6	6	35	20	32	22	10	22	22	11	19	8
Acres/Doe	520.0	1294.1	856	721	684	2283	2283	391	684	428	622	1369	622	622	1245	721	1712
% .5 Does	4.4	11.8	N/A	N/A	N/A	N/A	N/A	14	5	3	4	20	9	13	N/A	N/A	12
# .5 Does	23.8	2.1	0	0	0	0	0	5	1	1	1	2	2	3	0	0	1
Avg Weight	57.0	49.8	N/A	N/A	N/A	N/A	N/A	41	48	40	50	57	50	56	N/A	N/A	26
% 1.5 Does	16.0	26.5	12	21	30	33	16	20	30	31	36	20	31	31	27	36	N/A
# 1.5 Does	83.2	4.3	2	4	6	2	1	7	6	10	8	2	7	7	3	7	0
Avg Weight	84.8	77.7	72	91	76	51	75	71	76	78	69	77	80	86	78	75	N/A
% 2.5 Does	15.2	24.6	6	26	25	16	33	28	30	34	18	20	4	9	9	21	25
# 2.5 Does	80.4	4.0	1	5	5	1	2	10	6	11	4	2	1	2	1	4	2
Avg Weight	94.0	87.5	80	89	93	75	87	85	97	82	84	80	77	117	90	75	85
% 3.5+ Does	59.4	43.7	81	47	40	16	50	34	30	25	31	30	40	45	63	42	62
# 3.5+ Does	299.8	6.6	13	9	8	1	3	12	6	8	7	3	9	10	7	8	5
Avg Weight	102.2	93.7	88	92	94	105	101	89	103	91	100	94	99	91	97	100	89
% Lactation	N/A																
1.5	8.0	32.1	0	50	17	0	0	0	0	0	13	0	0	0	0	0	N/A
2.5	41.0	64.3	100	60	60	0	0	20	0	45	0	50	0	0	0	75	0
2.5+	50.0	55.0	50	36	54	50	60	32	25	53	36	40	50	0	25	67	57
3.5+	52.0	62.5	46	22	50	100	100	42	50	63	57	33	56	0	29	63	80

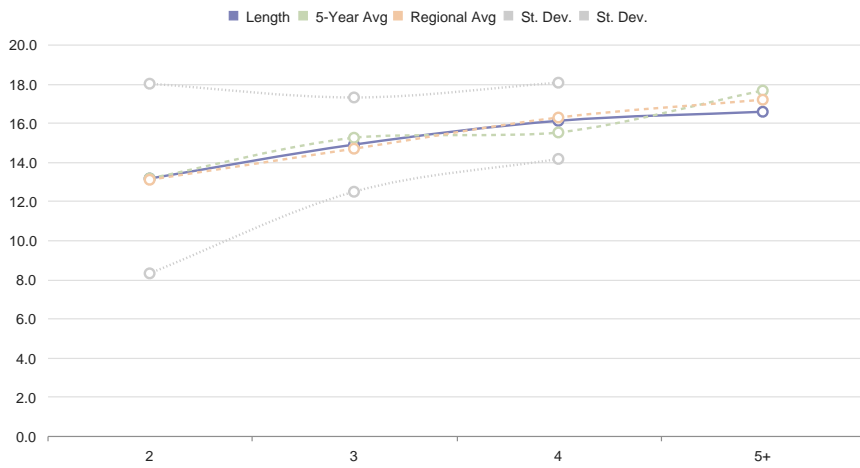
Comments

Doe Live Weights



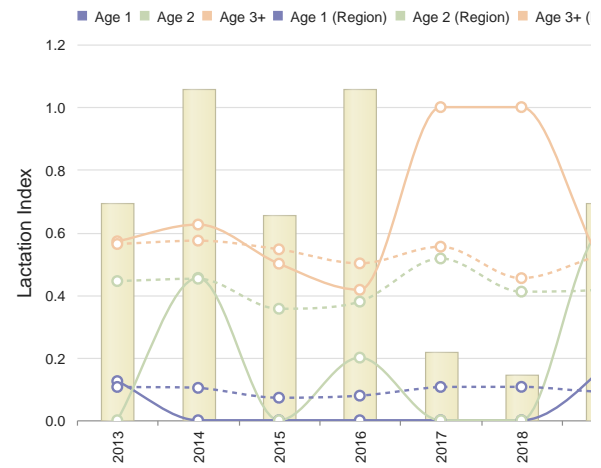
Comments

Main Beam Lengths by Age



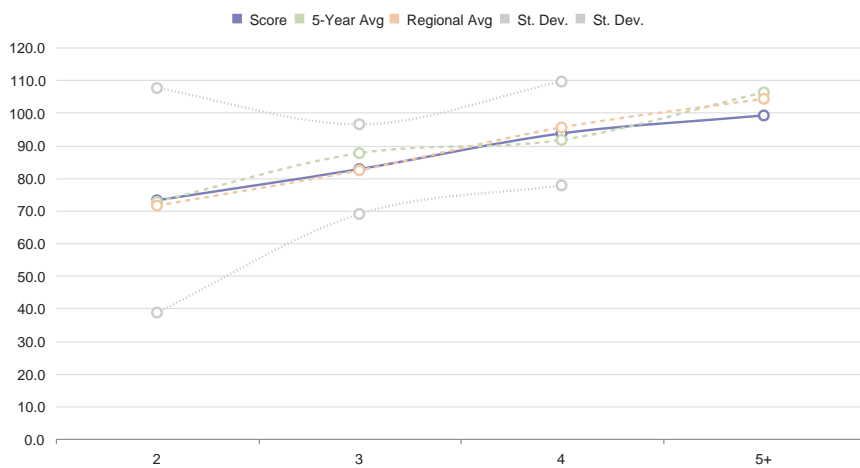
Comments

% Doe Lactation



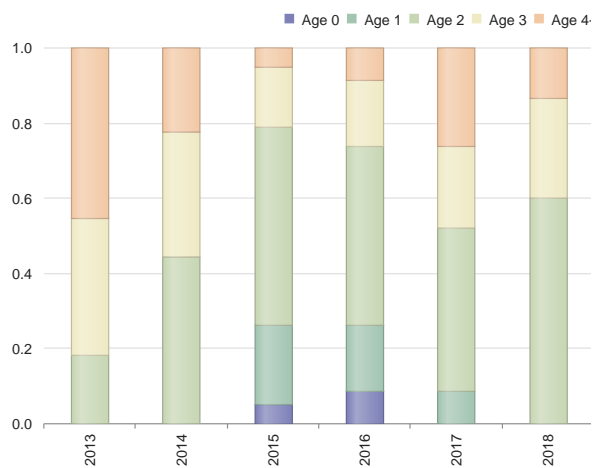
Comments

Criteria B&C Score by Age



Comments

% Bucks by Age Class



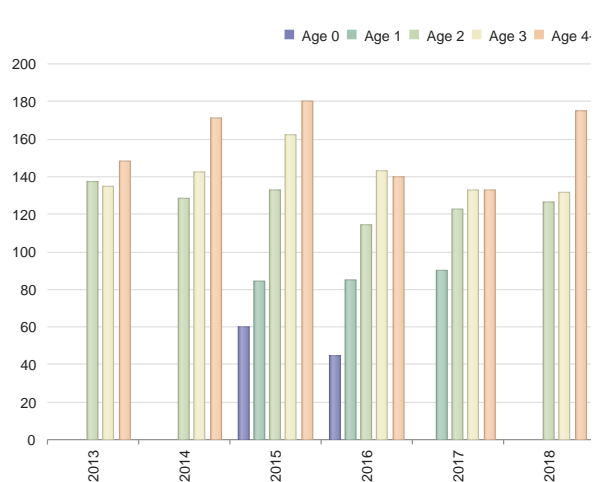
Comments

Criteria Buck Estimated B&C Scores

Age	Num	Estimated Non-typical B&C Score		
		At Harvest	At Maturity (Min)	At Maturity (Max)
2.5	5	73 1/8	107 4/8	118 7/8
3.5	7	82 5/8	98 3/8	105 3/8
4.5	5	93 5/8	99 5/8	102 3/8
5.5+	1	99 1/8	99 1/8	99 1/8

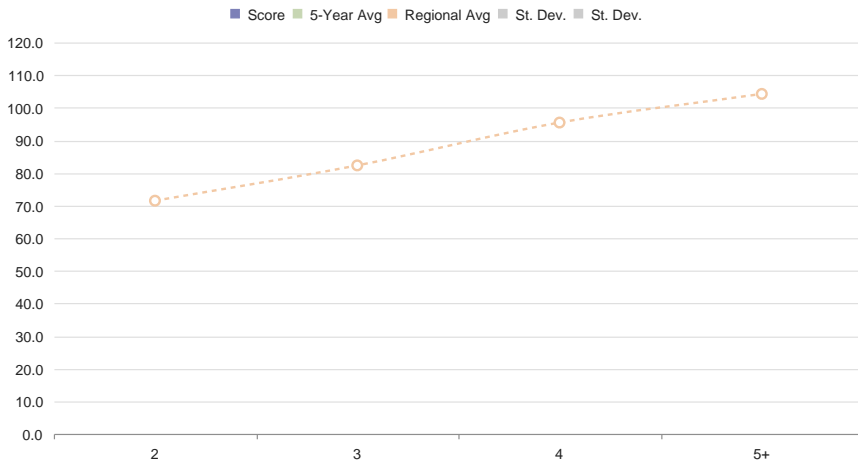
Comments

Buck Live Weights



Comments

Management Buck B&C Score by Age



Comments

Recommended Harvest (Next Season)

Bucks: - Does: -

Comments

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	0
3.5	0	0	0	0
4.5	0	0	0	0
5.5+	0	0	0	0

Comments

Attachments

Minimum Number Known Alive (MNKA)

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005
Reconstructed Bucks	-	-	-	-	-	100	85	71	58	46	50	44	46	46	43	34	25
Reconstructed Does	-	-	-	-	-	62	67	80	80	66	57	65	58	61	56	35	31
Buck Harvest	-	-	-	-	-	25	23	22	11	13	17	6	13	13	7	0	3
Does Harvest	-	-	-	-	-	35	20	32	22	10	22	22	11	19	8	0	3
% Harvested	-	-	-	-	-	37	28	36	24	21	36	26	23	30	15	0	11

Comments

Bucks

Age	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004
MNKA	19	31	58	83	94	100	85	71	58	46	50	44	46	46	43	34	25	33
0	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0
1	1	0	1	0	2	4	4	0	0	2	2	1	1	0	2	0	0	0
2	5	4	6	18	10	11	10	8	2	1	4	1	3	4	0	0	1	8
3	7	6	11	8	5	4	3	6	4	3	5	1	3	1	3	0	1	3
4	5	1	8	4	6	0	0	1	2	2	2	2	1	2	1	0	1	2
5	0	1	0	0	0	2	1	3	1	2	0	1	1	2	1	0	0	0
6	0	0	2	0	0	0	0	0	1	0	2	0	1	3	0	0	0	0
7	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0
8	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Total	19	13	31	33	25	25	23	22	11	13	17	6	13	13	7	0	3	13

Does

Age	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004
MNKA	16	34	51	50	41	62	67	80	80	66	57	65	58	61	56	35	31	22
0	0	0	0	0	0	5	1	1	1	2	2	3	0	0	1	0	0	1
1	2	4	6	2	1	7	6	10	8	2	7	7	3	7	0	0	0	1
2	1	5	5	1	2	10	6	11	4	2	1	2	1	4	2	0	1	3
3	4	0	2	0	1	5	2	2	4	2	3	7	0	5	1	0	1	0
4	6	3	4	0	0	0	1	0	0	0	2	1	5	1	3	0	0	0
5	2	3	1	0	1	2	1	4	2	0	1	0	1	2	1	0	1	0
6	0	1	0	1	1	1	1	0	1	0	1	1	1	0	0	0	0	0
7	0	0	1	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0
8	1	2	0	0	0	3	1	1	0	0	2	1	0	0	0	0	0	0
Total	16	19	20	6	6	35	20	32	22	10	22	22	11	19	8	0	3	5

Comments

