

# DMAP Reports - Yockanookany WMA - 2022

**NRIS ID** 6427 **DMAP ID** 4932

**BIOLOGIST** Masley **COUNTY** Attala County, MS

**ACRES** 2379 **YEARS ON DMAP** 19 **SOIL REGION** Upper Coastal Plain

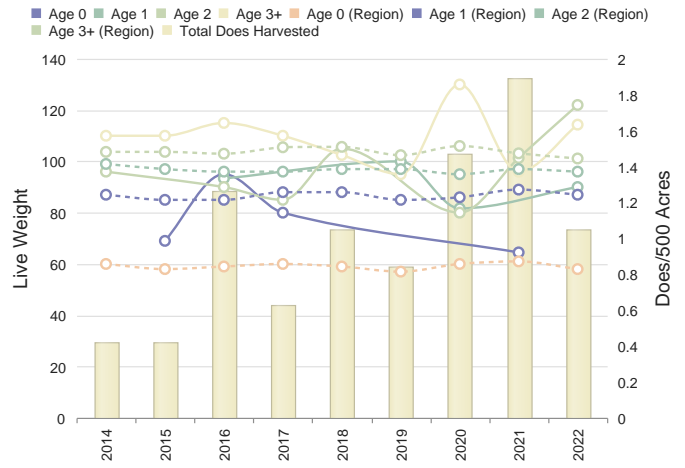
Introductory Comments

Harvest Summary

	Recommended Harvest	Number Harvested	Acres/Deer Harvested	% Data Collected
Bucks	0 - 0	8	297	87
Does	0 - 0	5	475	100
Totals		13	183	92

Comments

Doe Weights with Harvest



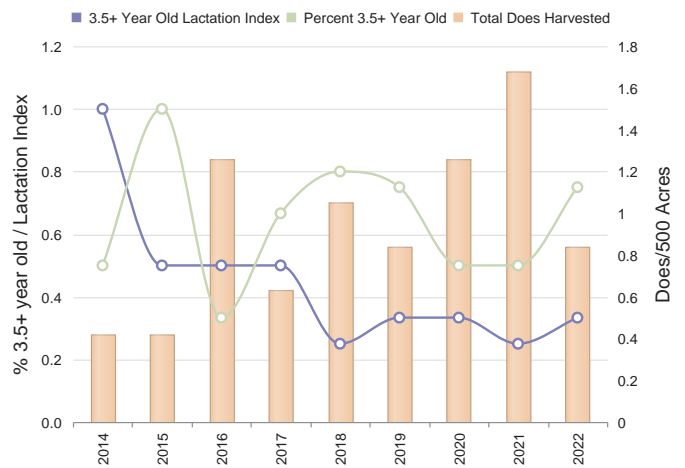
Comments

Harvest History

	Region Avg	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Acres	326073	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379
Total Deer	1906.4	10	13	16	12	7	12	7	10	6	3	14	11
Bucks	833.2	4	8	5	5	3	7	3	3	2	1	9	3
Does	1073.2	6	5	11	7	4	5	4	7	4	2	5	8
Acres/Deer	171	217	183	148	198	339	198	339	237	396	793	169	216
Bucks	391	551	297	475	475	793	339	793	793	1189	2379	264	793
Does	303	358	475	216	339	594	475	594	339	594	1189	475	297

Comments

Doe Age Structure in Relation to Harvest and Lactation Rates



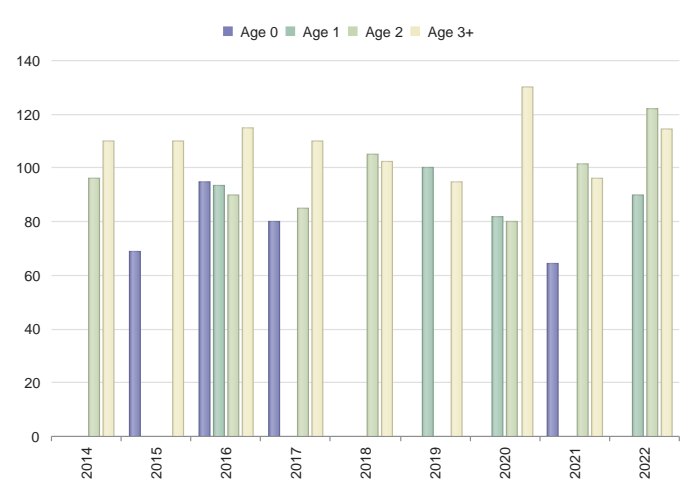
Comments

Buck Harvest History

	Region	Avg	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Bucks	833.2	4.6	8	5	5	3	7	3	3	2	1	9	3
Acres/Buck	394.4	772.5	297	475	475	793	339	793	793	1189	2379	264	793
% .5 Bucks	4.6	22.3	N/A	N/A	20	N/A	14	N/A	N/A	N/A	N/A	22	N/A
# .5 Bucks	43.4	1.5	0	0	1	0	1	0	0	0	0	2	0
Avg Weight	60.0	64.8	N/A	N/A	72	N/A	75	N/A	N/A	N/A	N/A	58	N/A
% 1.5 Bucks	11.0	42.8	12	N/A	N/A	N/A	14	33	N/A	N/A	N/A	33	33
# 1.5 Bucks	97.2	1.9	1	0	0	0	1	1	0	0	0	3	1
% Spikes	64.8	85.3	100	N/A	N/A	N/A	0	100	N/A	N/A	N/A	66	100
Avg Weight	100.6	105.9	139	N/A	N/A	N/A	102	110	N/A	N/A	N/A	98	0
Avg Points	2.6	2.5	2.0	N/A	N/A	N/A	5.0	2.0	N/A	N/A	N/A	2.7	2.0
Avg Base	1.8	1.9	2.4	N/A	N/A	N/A	2.0	1.6	N/A	N/A	N/A	2.0	0.0
Avg Length	4.8	5.9	12.8	N/A	N/A	N/A	9.5	2.2	N/A	N/A	N/A	5.4	0.0
Avg Spread	5.7	5.7	12.3	N/A	N/A	N/A	9.5	2.8	N/A	N/A	N/A	5.8	0.0
% 2.5 Bucks	19.8	23.7	25	20	20	N/A	14	33	N/A	N/A	N/A	22	N/A
# 2.5 Bucks	168.0	1.3	2	1	1	0	1	1	0	0	0	2	0
Avg Weight	134.4	127.0	153	115	125	N/A	135	148	N/A	N/A	N/A	137	N/A
Avg Points	6.3	6.0	8.0	8.0	7.0	N/A	6.0	8.0	N/A	N/A	N/A	6.0	N/A
Avg Base	3.2	2.9	3.4	3.3	2.5	N/A	4.1	3.6	N/A	N/A	N/A	2.1	N/A
Avg Length	13.7	13.3	15.9	13.9	13.0	N/A	15.8	14.0	N/A	N/A	N/A	13.6	N/A
Avg Spread	11.3	11.6	14.8	12.0	13.5	N/A	10.5	13.0	N/A	N/A	N/A	11.3	N/A
% 3.5 Bucks	26.4	39.6	37	20	20	66	42	N/A	66	50	N/A	22	33
# 3.5 Bucks	224.8	1.9	3	1	1	2	3	0	2	1	0	2	1
Avg Weight	147.4	146.9	137	130	140	136	146	N/A	182	178	N/A	161	125
Avg Points	7.3	7.7	7.3	6.0	8.0	9.0	8.7	N/A	8.0	10.0	N/A	8.5	8.0
Avg Base	3.7	3.6	3.7	3.0	2.6	3.6	4.0	N/A	4.0	4.3	N/A	3.6	3.8
Avg Length	15.9	16.0	13.9	15.3	17.4	16.7	15.8	N/A	18.1	15.9	N/A	18.1	17.4
Avg Spread	12.8	13.5	13.7	13.0	15.4	12.4	13.8	N/A	14.8	14.5	N/A	15.2	12.5
% 4.5+ Bucks	29.0	34.9	12	40	40	33	14	33	33	50	100	N/A	33
# 4.5+ Bucks	247.8	1.3	1	2	2	1	1	1	1	1	1	0	1
Avg Weight	163.6	166.5	170	162	162	150	150	175	185	180	165	N/A	200
Avg Points	8.0	8.6	6.0	9.0	7.0	10.0	9.0	10.0	8.0	7.0	8.0	N/A	13.0
Avg Base	4.2	4.1	3.4	3.3	4.3	4.3	4.4	4.4	5.0	3.5	4.3	N/A	5.6
Avg Length	17.9	18.3	15.3	18.9	17.6	21.9	20.1	18.2	18.6	18.5	17.8	N/A	24.6
Avg Spread	14.4	15.6	13.6	15.6	16.3	15.0	17.6	14.0	18.0	14.5	15.8	N/A	16.9

Comments

Doe Live Weights



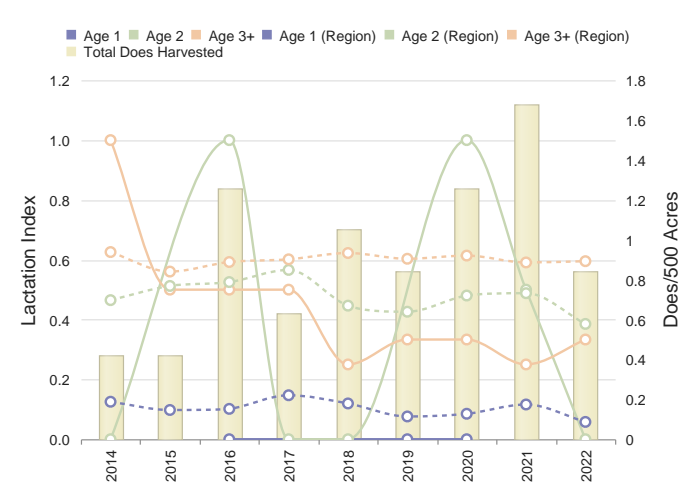
Comments

Doe Harvest History

	Region	Avg	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2
Does	1073.2	6.6	5	11	7	4	5	4	7	4	2	5	8	
Acres/Doe	303.8	443.4	475	216	339	594	475	594	339	594	1189	475	297	
% .5 Does	8.0	24.9	N/A	18	N/A	N/A	N/A	25	14	50	N/A	20	12	
# .5 Does	90.8	1.6	0	2	0	0	0	1	1	2	0	1	1	
Avg Weight	59.0	68.9	N/A	64	N/A	N/A	N/A	80	95	69	N/A	48	85	
% 1.5 Does	17.6	26.8	20	N/A	42	25	N/A	N/A	42	N/A	N/A	20	25	
# 1.5 Does	194.0	2.0	1	0	3	1	0	0	3	0	0	1	2	
Avg Weight	87.0	90.0	90	N/A	81	100	N/A	N/A	93	N/A	N/A	80	91	
% 2.5 Does	16.6	25.7	20	36	14	N/A	20	25	14	N/A	50	40	25	
# 2.5 Does	182.2	1.7	1	4	1	0	1	1	1	0	1	2	2	
Avg Weight	96.4	93.9	122	101	80	N/A	105	85	90	N/A	96	85	100	
% 3.5+ Does	51.4	47.6	60	45	42	75	80	50	28	50	50	20	37	
# 3.5+ Does	558.2	3.0	3	5	3	3	4	2	2	2	1	1	3	
Avg Weight	103.0	106.5	114	96	130	95	102	110	115	110	110	110	106	
% Lactation	N/A	-												
1.5	6.0	41.5	NaN	N/A	0	0	N/A	N/A	0	N/A	N/A	0	0	
2.5	39.0	65.4	0	50	100	N/A	0	0	100	N/A	0	50	100	
2.5+	55.0	39.2	25	38	50	33	20	33	67	50	50	33	80	
3.5+	60.0	46.5	33	25	33	33	25	50	50	50	100	0	67	

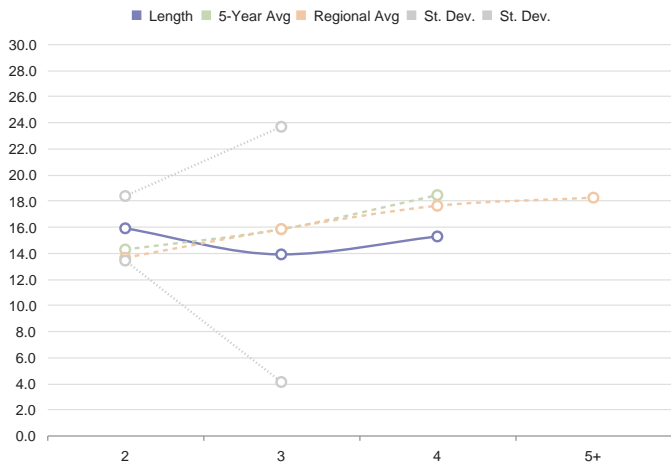
Comments

% Doe Lactation



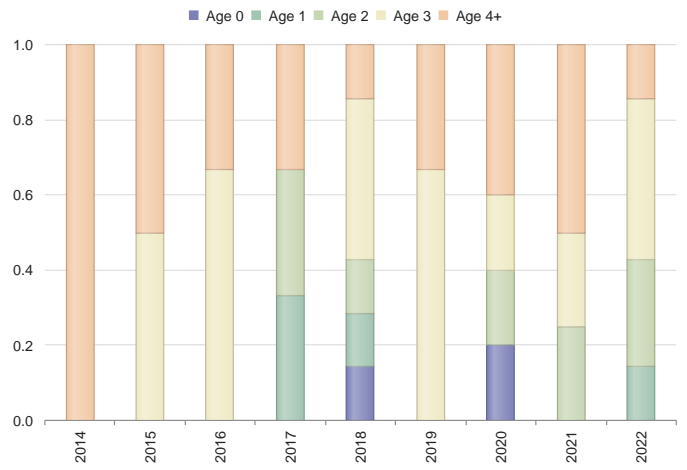
Comments

Main Beam Lengths by Age



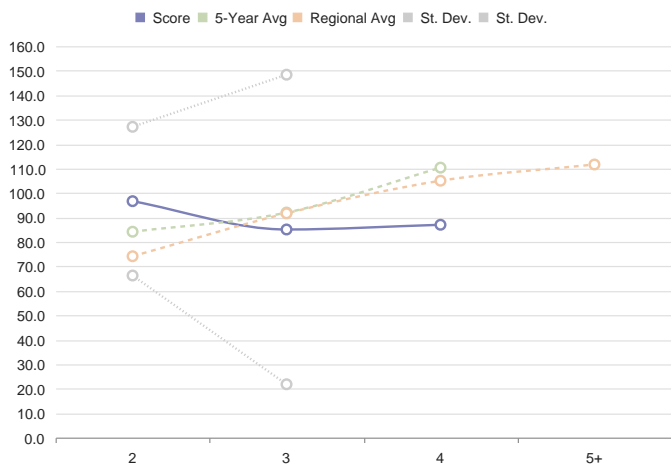
Comments

% Bucks by Age Class



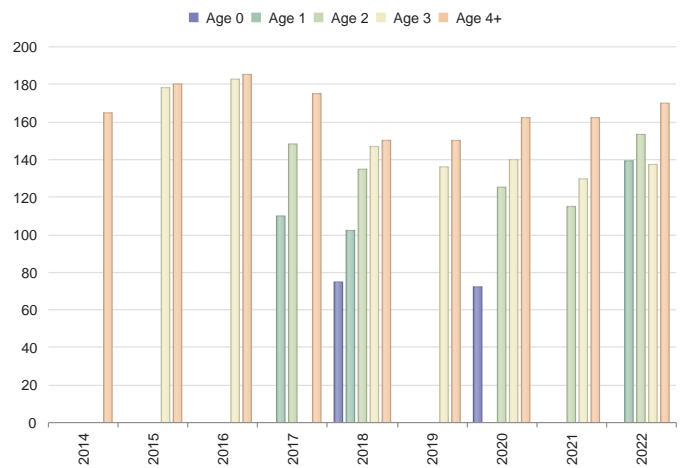
Comments

Criteria B&C Score by Age



Comments

Buck Live Weights



Comments

Criteria Buck Estimated B&C Scores

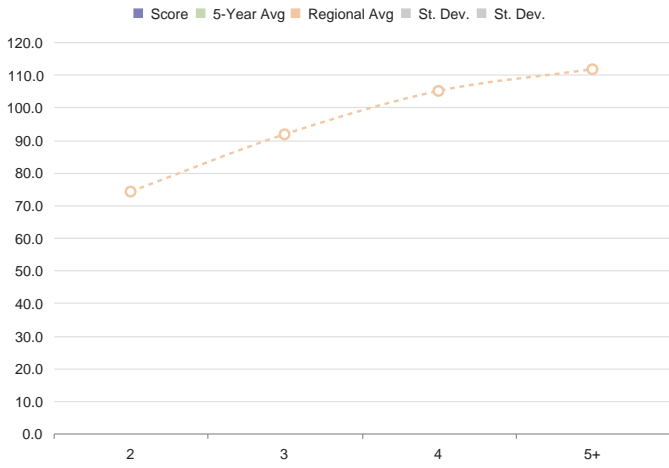
Estimated Non-typical B&C Score				
Age	Num	At Harvest	At Maturity (Min)	At Maturity (Max)
2.5	2	96 5/8	130 5/8	157 1/8
3.5	3	85 1/8	97 6/8	108 3/8
4.5	1	87	89 6/8	95 1/8
5.5+	0	0	0	0

Comments

Attachments

Attachments

Management Buck B&C Score by Age



Comments

Management Buck Estimated B&C Scores

Estimated Management Non-typical B&C Score			
Age	Num	At Harvest	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)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	201
Reconstructed Bucks	-	-	-	-	-	17	16	12	8	16	14	15	10
Reconstructed Does	-	-	-	-	-	18	20	20	14	16	21	20	24
Buck Harvest	-	-	-	-	-	3	3	2	1	9	3	5	0
Doe Harvest	-	-	-	-	-	4	7	4	2	5	8	4	13
% Harvested	-	-	-	-	-	20	28	19	14	44	31	26	38

Comments

