

Harvest Summary v5

Date: 07/05/2023

*** Leaf River WMA ***

Club ID: 7016

Season: 2021	Acres: 41411
Location: Perry County, MS	Years on DMAP: 5
Soil Region: Lower Coastal Plain	Biologist: Blake Stefano
	% Data Collected: 100

Table 1. Harvest Summary

	Number Harvested	Acres Per Deer Harvested
Bucks	64	647
Does	46	900
Totals	110	376

Table 2. Harvest History

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	RG 2020	Club Avg
Acres	41411	41411	41411	41411	N/A	N/A	N/A	N/A	N/A	N/A	6209	41411
Total Deer	110	120	176	118	N/A	N/A	N/A	N/A	N/A	N/A	34	131
Buck	64	72	94	77	N/A	N/A	N/A	N/A	N/A	N/A	383	77
Doe	46	48	82	41	N/A	N/A	N/A	N/A	N/A	N/A	426	54
Acres/Deer	376	345	235	351	N/A	N/A	N/A	N/A	N/A	N/A	254	316
Acres/Buck	647	575	441	538	N/A	N/A	N/A	N/A	N/A	N/A	254	540
Acres/Doe	900	863	505	1010	N/A	N/A	N/A	N/A	N/A	N/A	482	763

Table 3. Age Distribution

Age	Bucks		Does		Management Bucks		Criteria Bucks	
	#	%	#	%	#	%	#	%
0.5	1	2	8	17	0	0	1	2
1.5	3	5	5	11	0	0	3	5
2.5	0	0	3	7	0	0	0	0
3.5	22	34	9	20	0	0	22	34
4.5	16	25	4	9	0	0	16	25
5.5	10	16	5	11	0	0	10	16
6.5	6	9	4	9	0	0	6	9
7.5	5	8	4	9	0	0	5	8
8.5	1	2	4	9	0	0	1	2

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Table 4. Statistics for Doe Harvest

Age	Number Harvested	Avg Live Weight	Percent Lactating
0.5	8	45	0
1.5	5	76	0
2.5	3	78	0
3.5	9	78	33
4.5	4	74	50
5.5	5	80	80
6.5	4	92	25
7.5	4	87	50
8.5	4	79	25
Totals	46	77	

Table 5. Doe Harvest History

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	RG 2020	Club Avg
Total Does	46	48	82	41	9	112	80	76	66	69	454	63
Acres/Doe	900	863	505	1010	4601	370	518	545	627	600	544	658
% Harvest By Age												
% 0.5	17	6	5	2	0	4	6	7	5	13	4	7
% 1.5	11	12	24	22	33	19	21	24	41	19	14	22
% 2.5	7	21	12	10	11	22	11	28	12	12	15	16
% 3.5+	65	60	59	44	44	49	56	30	38	54	64	50
Average Weight												
0.5	45	51	46	38	0	45	38	46	45	42	53	44
1.5	76	62	68	70	61	64	73	63	68	70	84	67
2.5	78	80	70	78	96	77	81	83	82	79	88	79
3.5+	81	89	86	82	89	82	92	87	89	86	96	83
% Lactation												
% 1.5	0	0	10	22	0	5	0	0	0	8	52	30
% 2.5	0	30	40	50	0	28	33	24	25	12	59	38
% 2.5+	39	41	43	36	40	32	31	34	42	51	59	38
% 3.5+	43	45	44	33	50	35	31	43	48	59	60	42

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Table 6. Statistics for Yearling Bucks

	Number	Percent	Avg. Live Weight	Average Points
Spikes	1	33	96	2
Forks	0	0	0	0
Totals	3			

Table 7. Buck Statistics

Age	Live Weight		Points		Base		Length		Spread	
	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average
0.5	1	44	0	0	0	0	0	0	0	0
1.5	3	72	1	2	1	1.0	1	3.0	1	4.0
2.5	0	0	0	0	0	0	0	0	0	0
3.5	21	119	22	6	22	3.0	22	13.7	22	10.3
4.5	16	119	16	7.2	16	3.3	16	15.0	16	11.6
5.5	10	122	10	7.9	10	3.6	10	15.6	10	12.1
6.5	6	134	6	7.3	6	3.7	6	14.7	6	12.3
7.5	5	116	5	8.4	5	3.7	5	15.2	5	12.7
8.5	1	140	1	6	1	4.0	1	17.2	1	14.8

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Table 8. Buck Harvest History (All Bucks)

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	RG 2020	Club Avg
Bucks	64	72	94	77	90	108	125	137	111	98	378	98
Acres/Buck	647	575	441	538	460	383	331	302	373	423	653	424
% .5 Bucks	2	1	1	0	0	3	3	5	3	9	2	3
# .5 Bucks	1	1	1	0	0	3	4	7	3	9	9	29
Avg Weight	44	60	38	0	0	46	44	51	44	44	54	46
% 1.5 Bucks	5	3	6	6	1	6	6	10	3	4	6	5
# 1.5 Bucks	3	2	6	5	1	7	8	14	3	4	23	5.3
% Spikes	33	0	0	100	0	43	12	7	33	0	52	23
Avg Weight	72	66	61	76	65	71	70	77	78	89	93	73
Avg Points	2	0	0	2	0	1.43	0.25	0.14	1.67	1	2	1
Avg Base	1.0	0	0	1.3	0	3.0	1.5	1.0	2.8	2.5	2.1	1.7
Avg Length	3.0	0	0	4.1	0	2.2	6.5	1.2	4.1	9.9	5.9	4.3
Avg Spread	4.0	0	0	4.1	0	4.5	5.0	3.0	8.0	8.0	5.8	4.9
% 2.5 Bucks	0	6	13	5	10	43	38	31	29	29	11	23
# 2.5 Bucks	0	4	12	4	9	46	48	42	32	28	41	22.5
Avg Weight	0	110	111	111	99	109	110	114	105	110	128	110
Avg Points	0	6	6.58	6.25	5.89	6.46	5.85	5.98	5.78	5.93	6	6
Avg Base	0	2.9	2.9	2.7	3.0	3.1	2.9	2.7	2.9	3.1	2.9	2.9
Avg Length	0	11.3	13.9	13.2	12.8	13.2	12.1	12.2	12.6	12.9	12.3	12.6
Avg Spread	0	8.9	11.0	11.2	9.8	10.2	10.0	10.0	10.1	10.5	10.7	10.2
% 3.5 Bucks	34	25	22	19	49	24	26	25	32	17	34	27
# 3.5 Bucks	22	18	21	15	44	26	32	34	35	17	130	26.4
Avg Weight	119	121	119	114	120	117	118	125	120	112	140	119
Avg Points	6	6.72	6.57	7.27	6.86	7	6.84	7.12	7.31	6.82	7	7
Avg Base	3.0	3.4	3.0	3.0	3.3	3.5	3.2	3.3	3.4	3.2	3.5	3.2
Avg Length	13.7	14.4	13.4	14.0	14.2	15.0	14.4	14.6	14.8	14.2	14.9	14.3
Avg Spread	10.7	11.7	11.2	10.9	11.5	11.9	11.4	12.1	11.9	11.5	12.1	11.5
% 4.5 + Bucks	59	62	57	51	27	12	15	18	21	31	42	32
# 4.5 + Bucks	38	45	54	39	24	13	19	25	23	30	87	31
Avg Weight	122	119	121	121	121	124	125	132	126	130	141	123
Avg Points	7.53	7.58	7.26	7.28	6.75	7.77	7.47	7.28	7.96	7.37	7	7
Avg Base	3.5	3.6	3.5	3.5	3.6	3.7	3.6	3.5	3.9	3.7	3.8	3.8
Avg Length	15.2	15.3	15.8	15.0	15.2	16.5	15.2	15.7	16.8	16.4	16.8	15.6
Avg Spread	12.1	12.2	12.7	12.2	12.9	13.4	12.4	12.9	13.2	13.1	13.3	12.6

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Table 9. Criteria Buck Harvest History

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	RG 2020	Club Avg
Bucks	64	72	94	77	90	108	125	137	111	98	0	98
Acres/Buck	647	575	441	538	460	383	331	302	373	423	0	424
% .5 Bucks	2	1	1	0	0	3	3	5	3	9	0	3
# .5 Bucks	1	1	1	0	0	3	4	7	3	9	0	29
Avg Weight	44	60	38	0	0	46	44	51	44	44	0	46
% 1.5 Bucks	5	3	6	6	1	6	6	10	3	4	0	5
# 1.5 Bucks	3	2	6	5	1	7	8	14	3	4	0	5.3
% Spikes	33	0	0	100	0	43	12	7	33	0	0	23
Avg Weight	72	66	61	76	65	71	70	77	78	89	0	73
Avg Points	2	0	0	2	0	1.43	0.25	0.14	1.67	1	0	1
Avg Base	1.0	0	0	1.3	0	3.0	1.5	1.0	2.8	2.5	0	1.7
Avg Length	3.0	0	0	4.1	0	2.2	6.5	1.2	4.1	9.9	0	4.3
Avg Spread	4.0	0	0	4.1	0	4.5	5.0	3.0	8.0	8.0	0	4.9
% 2.5 Bucks	0	6	13	5	10	43	38	31	29	29	0	23
# 2.5 Bucks	0	4	12	4	9	46	48	42	32	28	0	22.5
Avg Weight	0	110	111	111	99	109	110	114	105	110	0	110
Avg Points	0	6	6.58	6.25	5.89	6.46	5.85	5.98	5.78	5.93	0	6
Avg Base	0	2.9	2.9	2.7	3.0	3.1	2.9	2.7	2.9	3.1	0	2.9
Avg Length	0	11.3	13.9	13.2	12.8	13.2	12.1	12.2	12.6	12.9	0	12.6
Avg Spread	0	8.9	11.0	11.2	9.8	10.2	10.0	10.0	10.1	10.5	0	10.2
% 3.5 Bucks	34	25	22	19	49	24	26	25	32	17	0	27
# 3.5 Bucks	22	18	21	15	44	26	32	34	35	17	0	26.4
Avg Weight	119	121	119	114	120	117	118	125	120	112	0	119
Avg Points	6	6.72	6.57	7.27	6.86	7	6.84	7.12	7.31	6.82	0	7
Avg Base	3.0	3.4	3.0	3.0	3.3	3.5	3.2	3.3	3.4	3.2	0	3.2
Avg Length	13.7	14.4	13.4	14.0	14.2	15.0	14.4	14.6	14.8	14.2	0	14.3
Avg Spread	10.7	11.7	11.2	10.9	11.5	11.9	11.4	12.1	11.9	11.5	0	11.5
% 4.5 + Bucks	59	62	57	51	27	12	15	18	21	31	0	32
# 4.5 + Bucks	38	45	54	39	24	13	19	25	23	30	0	31
Avg Weight	122	119	121	121	121	124	125	132	126	130	0	123
Avg Points	7.53	7.58	7.26	7.28	6.75	7.77	7.47	7.28	7.96	7.37	0	7
Avg Base	3.5	3.6	3.5	3.5	3.6	3.7	3.6	3.5	3.9	3.7	0	0
Avg Length	15.2	15.3	15.8	15.0	15.2	16.5	15.2	15.7	16.8	16.4	0	15.6
Avg Spread	12.1	12.2	12.7	12.2	12.9	13.4	12.4	12.9	13.2	13.1	0	12.6

