

East Ross DMG Population Model

Deer Range

	<u>Stags</u>	<u>Hinds</u>	<u>Calves</u>	<u>Total</u>	<u>Density</u>
2022 Count	545	1146	361	2052	14.6
2022/23 Cull (Target)	85	190	70	345	
2022/23 Mortality	16	34	11	62	
2023 Spring Population	444	922	280	2083	14.8
2023 Summer Population	584	1062	276	1921	
2023/24 Cull	85	195	65	345	
2023/24 Mortality	18	32	2	51	
2024 Spring Population	481	835	209	1525	10.8
2024 Summer Population	586	939	212	1737	
2024/25 Cull	70	135	42	247	
2024/25 Mortality	12	19	4	35	
2025 Spring Population	504	786	165	1455	10.3
2025 Summer Population	587	868	169	1624	
2025/26 Cull	70	125	40	235	
2025/26 Mortality	12	17	3	32	
2026 Spring Population	505	726	125	1356	9.6
2026 Summer Population	568	776	128	1472	
2026/27 Cull	70	80	30	180	
2026/27 Mortality	11	16	3	29	
2027 Spring Population	486	680	96	1262	9.0
2027 Summer Population	534	728	98	1361	
2027/28 Cull	60	80	30	170	
2027/28 Mortality	11	15	2	27	
2028 Spring Population	463	634	66	1163	8.3

Hectares

14065

%

Recruitment 3  
26

Recruitment 3  
28

Recruitment 2  
30

Recruitment 2  
32

Recruitment 2  
34

Recruitment 2  
38