

## Summary of reproductive success of New Jersey least terns: 2002.

Colony Location/ Name	Total # Adults	Peak # Nests (Nesting Pairs)	# Young Fledged	Productivity	Problems
Sandy Hook					
USCG	77	39	0	Failed	Gull, Crow, Fox Predation
North Beach	23	11	12	High	
North Gunnison	17	8	0	Failed	Gull Predation/ Human Disturbance
Hidden	145	73	16	Low	Human Disturbance
Fee Beach	182	91	24	Low	Human Disturbance
Sea Bright - North	74	38	38	High	
Monmouth Beach - South	8	2	0	Failed	Predation/ Human Disturbance
Seven Presidents County Park	70	35	24	Moderate	Predation/ Human Disturbance
Belmar - Shark River Inlet	151	83	81	Moderate	
Sea Girt - Wreck Pond	21	12	11	Moderate	
Sea Girt - NGTC	48	12	9	Moderate	Predation/ Human Disturbance
<b>Region 2 subtotal:</b>	<b>816</b>	<b>404</b>	<b>215</b>	<b>Moderate</b>	
Barnegat Light	34	19	3	Low	Predation/ Human Disturbance
<b>Region 3 subtotal:</b>	<b>34</b>	<b>19</b>	<b>3</b>	<b>Low</b>	
Holgate	70	20	4	Low	Gull Predation
North Brigantine Natural Area	23	8	0	Failed	Flooding/ Fox Predation
<b>Region 4 subtotal:</b>	<b>93</b>	<b>28</b>	<b>4</b>	<b>Low</b>	
Longport - Seaview Harbor Marina	16	8	7	Moderate	
Ocean City - North	215	76	4	Low	Flooding/ Fox Predation
Ocean City - Center	12	6	0	Failed	Fox Predation/ Human Disturbance
<b>Region 5 subtotal:</b>	<b>243</b>	<b>90</b>	<b>11</b>	<b>Low</b>	
Corson's Inlet State Park	7	2	0	Failed	Fox Predation
Townsend's Inlet	90	40	22	Moderate	Predation
Avalon - Dunes	293	182	74	Low	Predation
<b>Region 6 subtotal:</b>	<b>390</b>	<b>224</b>	<b>96</b>	<b>Low</b>	
Stone Harbor Point	57	31	12	Low	Flooding
Champagne Island	5	2	1	Moderate	Flooding
North Wildwood - Hereford Inlet	105	62	62	High	
USCG - EECEN	152	97	49	Moderate	Flooding
Cape May Meadows	38	19	27	High	
Magnesite Plant	5	2	0	Failed	
<b>Region 7 subtotal:</b>	<b>362</b>	<b>213</b>	<b>151</b>	<b>Moderate</b>	
<b>Totals</b>	<b>1938</b>	<b>978</b>	<b>480</b>	<b>Low</b>	<b>Predation</b>
<b>Total Colonies</b>	<b>26</b>				

Failed :	0.0
Low:	< 0.5
Moderate:	≤ 0.5 through < 1.0
High:	≥ 1.0

Data provided by New Jersey Division of Fish and Wildlife - Endangered and Nongame Species Program.