

Aerial Survey of Migratory Shorebirds on Delaware Bay Beaches

<b>Aerial survey of migratory shorebirds on Delaware Bay beaches, 2001.</b>									
<b>NJ SHORE</b>							TOTAL	Percent by	
SPP	2-May	8-May	16-May	23-May	30-May	5-Jun	BY SPP	Species	
REKN	0	1,040	6,015	14,865	25,485	3,725	51,130	12	
RUTU	195	700	16,905	40,000	40,170	29,520	127,490	30	
SESA	0	0	75	19,865	70,305	30,575	120,820	28	
SAND	775	2,860	6,410	14,985	6,755	8,555	40,340	9	
PEEP	20	130	1,140	0	0	0	1,290	0	
DOW	595	5,975	8,215	8,965	10	110	23,870	6	
DUNL	7,175	10,810	15,860	25,705	2,965	120	62,635	15	
SUBTOTAL	8,760	21,515	54,620	124,385	145,690	72,605	427,575	100	
% Daily Total	68%	53%	43%	45%	46%	45%	55%		
<b>DE SHORE</b>									
<b>DE SHORE</b>							TOTAL	Percent by	
SPP	2-May	8-May	16-May	23-May	30-May	5-Jun	BY SPP	Species	
REKN	0	2,700	17,400	21,260	6,865	3,815	48,225	11	
RUTU	60	235	20,800	46,365	39,140	29,340	106,600	25	
SESA	0	0	55	55,945	118,620	53,230	174,620	42	
SAND	0	325	2,145	6,845	1,355	3,910	10,670	3	
PEEP	292	95	2,140	0	0	0	2,527	1	
DUNL	3,736	13,505	25,465	19,375	4,040	0	66,121	16	
DOW	40	2,030	5,160	4,085	300	0	11,615	3	
SUBTOTAL	4,128	18,890	73,165	153,875	170,320	90,295	420,378	100	
% Daily Total	32%	47%	57%	55%	54%	55%	54%		
<b>TOTAL--BAY</b>									
<b>TOTAL--BAY</b>							TOTAL	Percent by	
SPP	2-May	8-May	16-May	23-May	30-May	5-Jun	BY SPP	Species	
REKN	0	3,740	23,415	36,125	32,350	7,540	95,630	12	
RUTU	255	935	37,705	86,365	79,310	58,860	204,570	26	
SESA	0	0	130	75,810	188,925	83,805	264,865	34	
SAND	775	3,185	8,555	21,830	8,110	12,465	42,455	5	
PEEP	312	225	3,280	0	0	0	3,817	0	
DOW	635	8,005	13,375	13,050	310	110	35,375	5	
DUNL	10,911	24,315	41,325	45,080	7,005	120	128,636	17	
<b>TOTAL</b>	<b>12,888</b>	<b>40,405</b>	<b>127,785</b>	<b>278,260</b>	<b>316,010</b>	<b>162,900</b>	<b>775,348</b>	<b>100</b>	
Surveys conducted by Kathy Clark, Alice Doolittle, and Jim Dowdell NJ Division of Fish and Wildlife and DE Division of Fish and Wildlife									

Surveys conducted by NJ Division of Fish and Wildlife

Compiled by K. Clark, 1/18/02

and DE Division of Fish and Wildlife

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