Transect 1	Species	%Cover
A	NONE	0%
B	NONE	0%
C	NONE	0%
D	NONE	0%
E	NONE	0%
F	NONE	0%

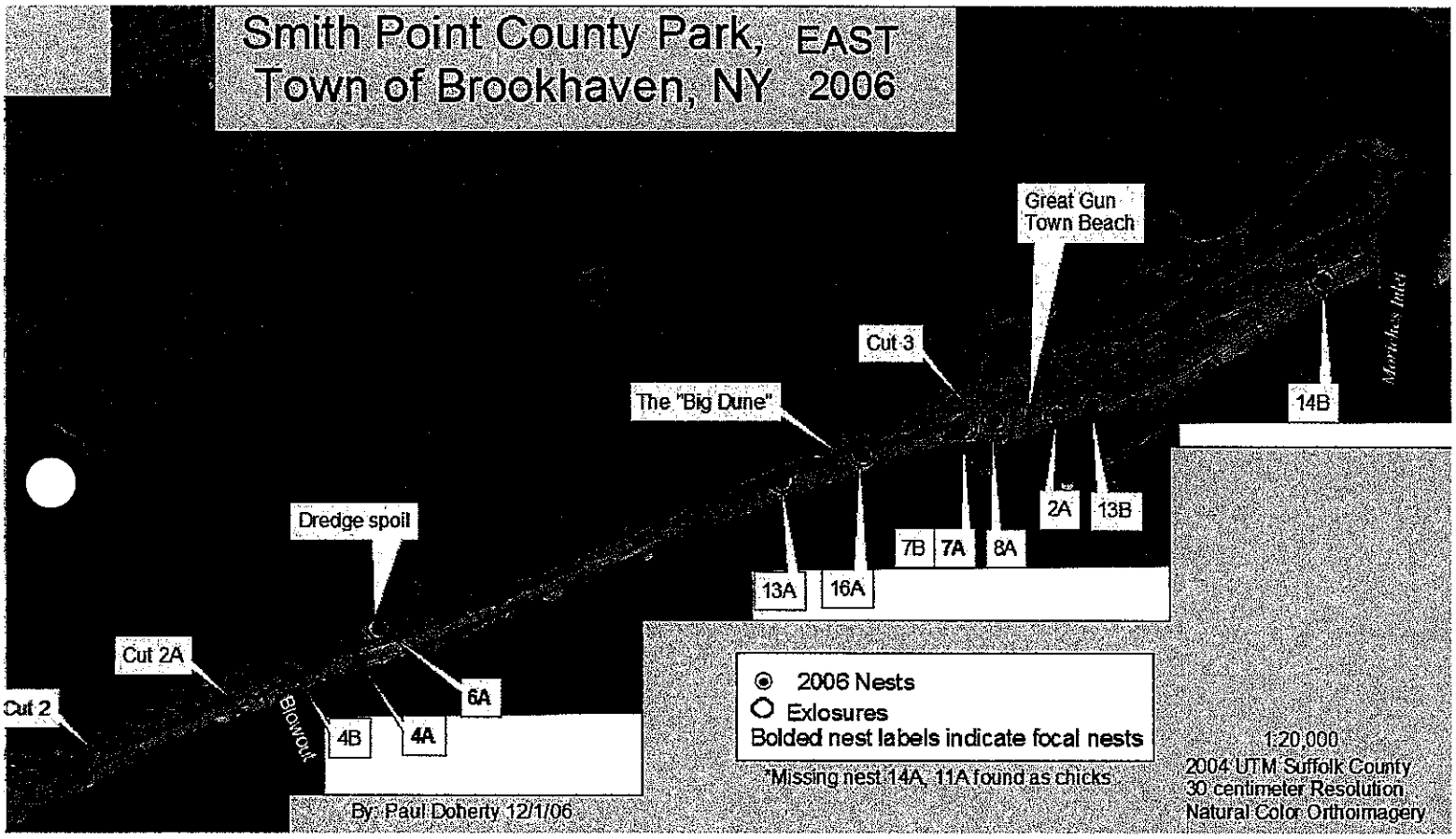
Transect 2	Species	%Cover
A	NONE	0%
B	NONE	0%
C	NONE	0%
D	NONE	0%
E	NONE	0%
F	*Ammophila breviligulata*	5-10%

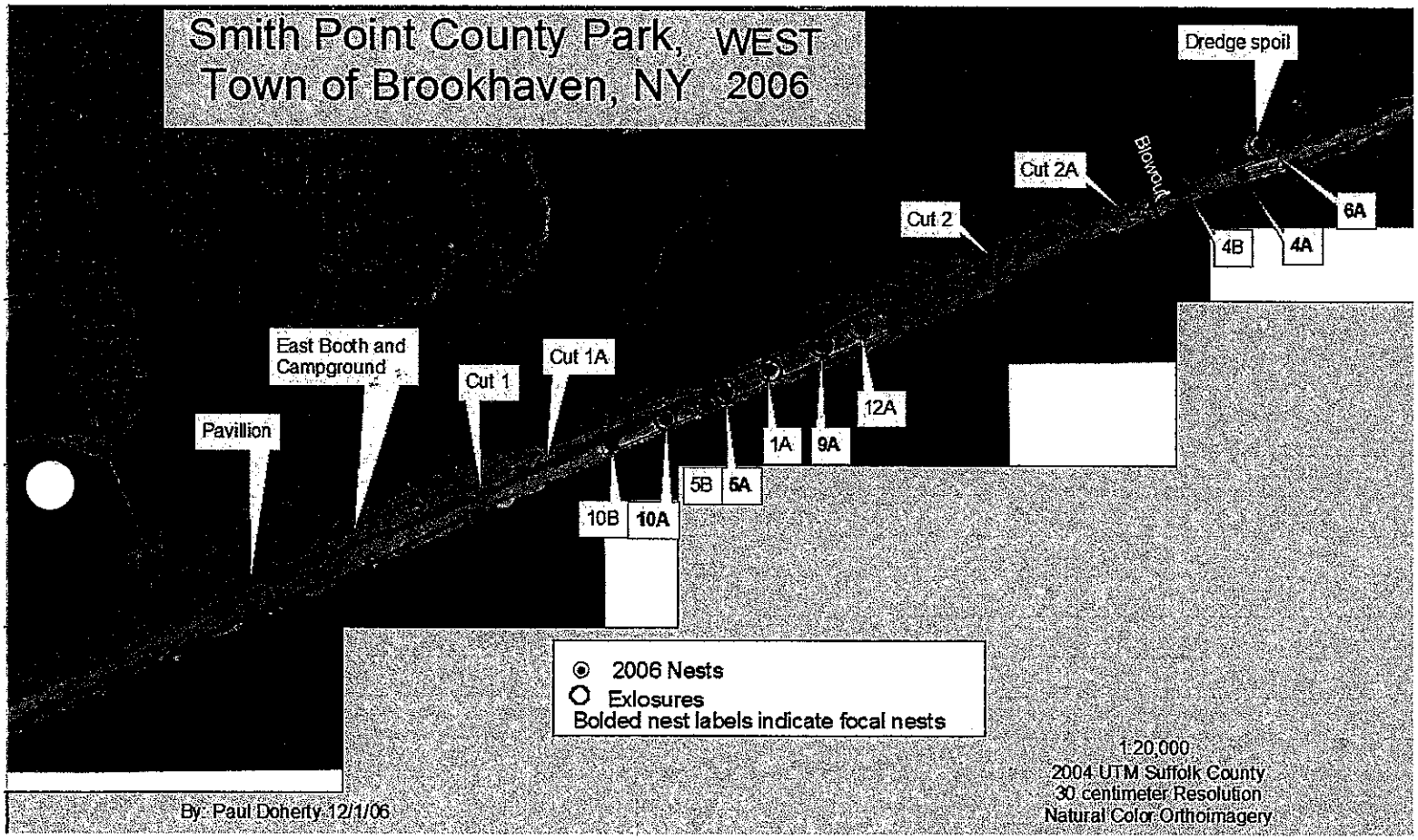
Transect 3	Species	% Cover
A	NONE	0%
B	NONE	0%
C	NONE	0%
D	NONE	0%
E	NONE	0%
F	*Ammophila breviligulata*	15-20%
	Solidago sempervirens	<5%

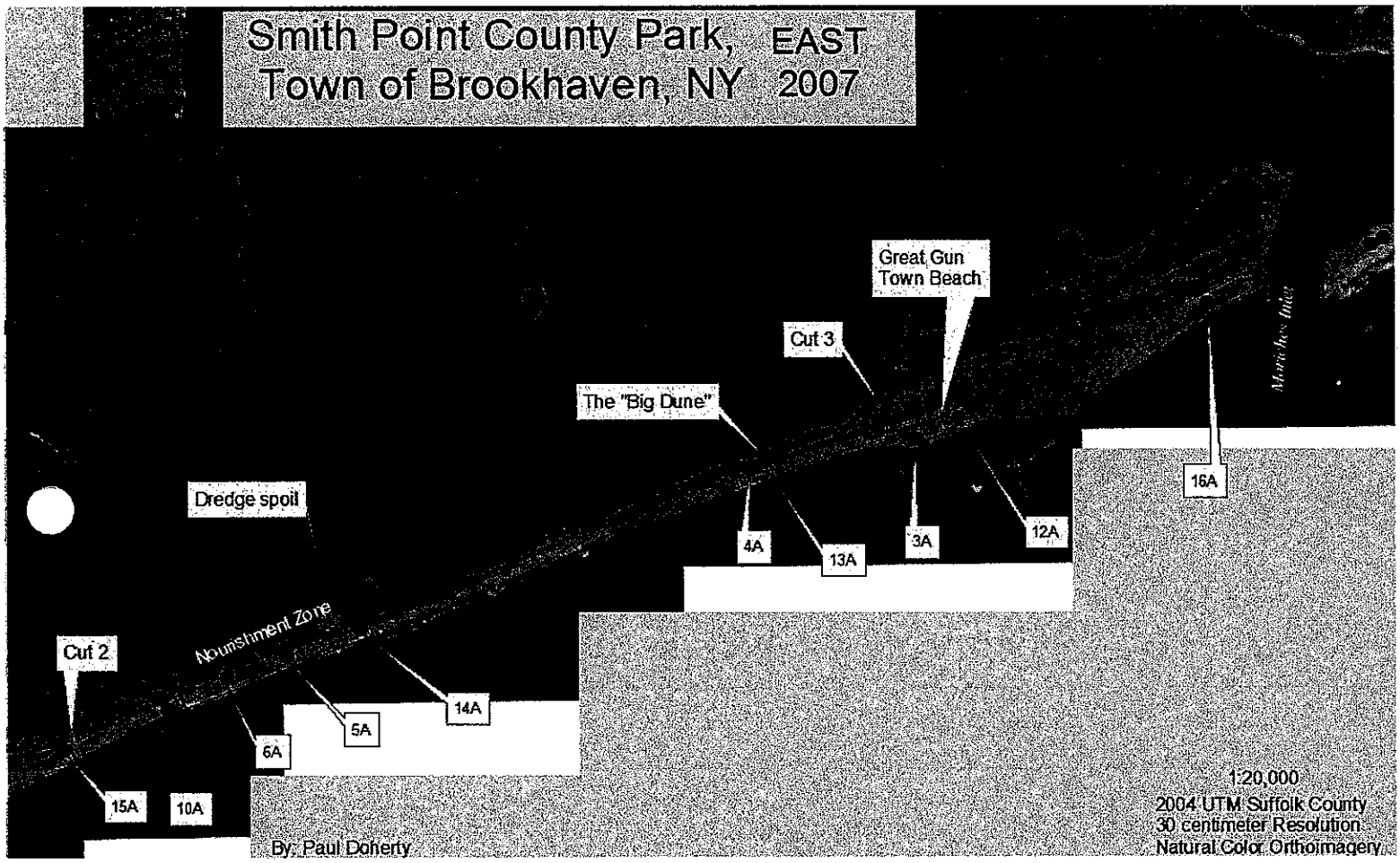
Transect 4	Species	% Cover
A	NONE	0%
B	NONE	0%
C	*Ammophila breviligulata*	<5%
D	*Ammophila breviligulata*	<5%
E	*Ammophila breviligulata*	25-30%
	Solidago sempervirens	<5%
F	*Ammophila breviligulata*	55-60%
	Solidago sempervirens	<5%

Transect 5	Species	% Cover
A	NONE	0%
B	*Ammophila breviligulata*	<5%
C	*Toxicodendron radicans*	<5%
D	*Pinus thunbergii*	<5%
E - Burma Road	NONE	0%
F - North side of Burma Rd.	*Pinus thunbergii*	5-10%

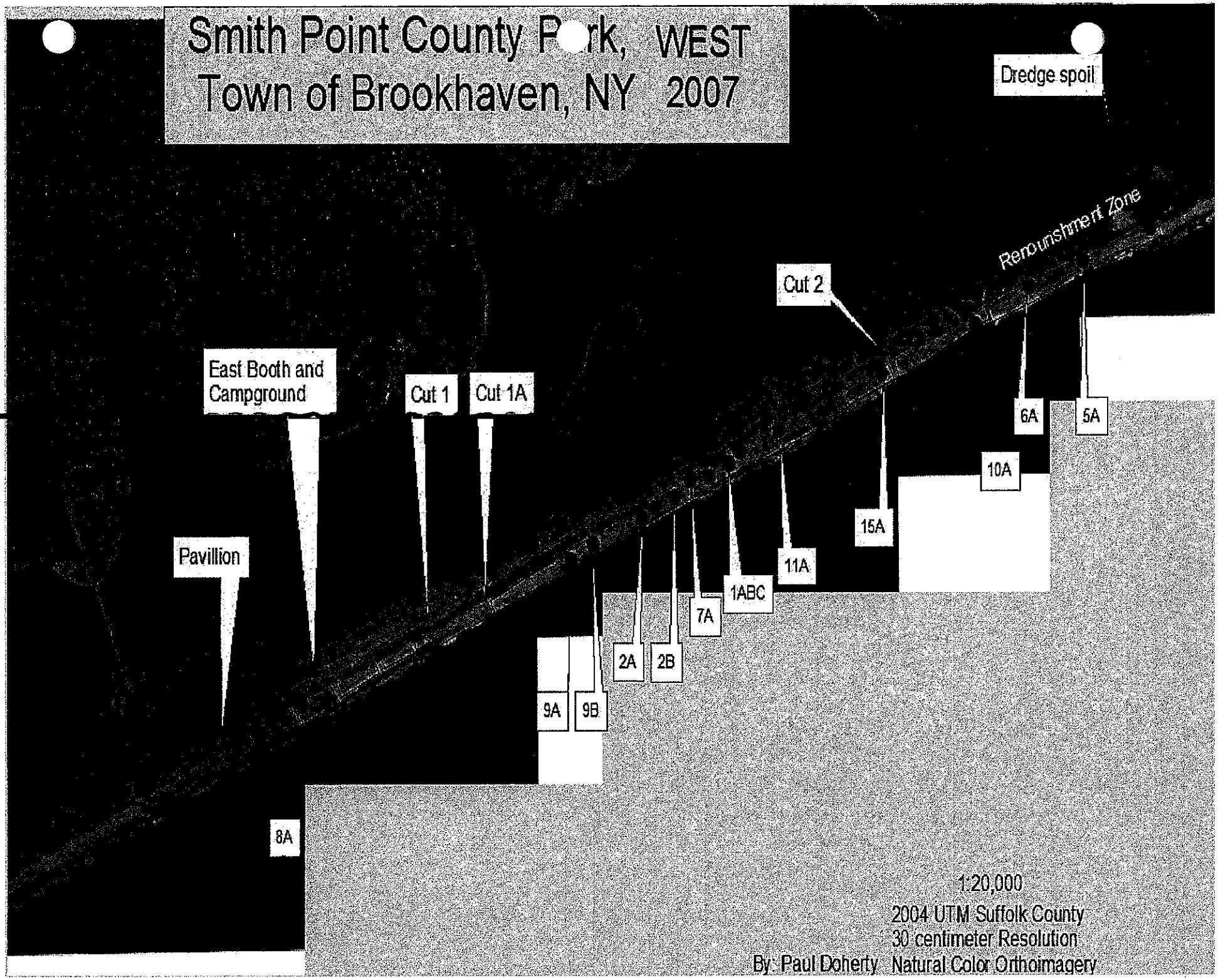
A 3ft X 3ft quadrat was used to sample each transect. Each of the five transects were 125ft long. There were six sample areas in each transect at 25 foot intervals labeled A-F, starting with 0ft and ending at 125ft. Each transect was measured from South to North beginning from the high tide mark. Percent cover of each species was estimated between two people. At the end of the sampling, both percentage estimates were averaged.


Smith Point County Park, EAST
Town of Brookhaven, NY 2006
Great Gun Town Beach
Cut 3
The "Big Dune"
14B
2A
13B
7B
7A
8A
13A
16A
Dredge spoil
Cut 2A
Cut 2
Blowout
4B
4A
6A
2006 Nests
Exlosures
Bolded nest labels indicate focal nests
*Missing nest 14A, 11A found as chicks
1:20,000
2004 UTM Suffolk County
30 centimeter Resolution
Natural Color Orthoimagery
By: Paul Doherty 12/1/06


Smith Point County Park, WEST
Town of Brookhaven, NY 2006
Dredge spoil
Blowout
Cut 2A
Cut 2
6A
4B
4A
East Booth and Campground
Cut 1
Cut 1A
Pavillion
12A
1A
9A
5B
5A
10B
10A
2006 Nests
Exlosures
Bolded nest labels indicate focal nests
1:20,000
2004 UTM Suffolk County
30 centimeter Resolution
Natural Color Orthoimagery
By: Paul Doherty 12/1/06


Smith Point County Park, EAST
Town of Brookhaven, NY 2007
Great Gun
Town Beach
Cut 3
The "Big Dune"
Dredge spoil
Nourishment Zone
Cut 2
16A
12A
3A
13A
4A
14A
5A
6A
15A
10A
1:20,000
2004 UTM Suffolk County
30 centimeter Resolution
Natural Color Orthoimagery
By: Paul Doherty

Smith Point County Park, WEST
Town of Brookhaven, NY 2007



County Park Site	Pair/Nest Attempt	# Eggs When Found	Date Nest Found	# Eggs Laid	Date Clutch Complete	Estimated Hatch Date	Nest Exclosed Y/N	# Eggs Hatched	Current # of Chicks	Date Nest Hatched/Failed	Hatch Rate	# Fledged	Date Fledged	Fledge Rate	Notes
Smith Point	[redacted]	1	6-May	3	n/a	n/a	N	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Predated by fox
	[redacted]	3	25-May	3	n/a	n/a	N	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Predated by feral cat
	[redacted]	2	8-May	4	10-May	6-Jun	Y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Washed out
	2B	2	30-May	4	4-Jun	30-Jun	Y								
	3A	4	9-May	4	Approx. 5/7	Approx. 6/3	Y	4	3	2-Jun					
	4A	4	9-May	4	Approx 5/7	Approx. 6/3	Y	3	3	31-May					
	5A	4	9-May	4	Approx. 5/7	Approx. 6/3	Y	4	1	2-Jun					
	6A	1	9-May	4	15-May	9-Jun	N	?	?						Nest not exclosed due to location
	7A	4	10-May	4	Approx. 5/7	Approx. 6/3	Y	4	0 as of 6/5	2-Jun					
	8A	3	13-May	4	14-May	10-Jun	Y	4	0	10-Jun					
	[redacted]	4	13-May	4	12-May	8-Jun	N	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Exclosure rejected - washout
	9B	3	30-May	4	2-Jun	29-Jun	Y								
	[redacted]	1	20-May	4	n/a	n/a	Y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Washed out
	10B	1	11-Jun												
	[redacted]	4	20-May	4	Approx 5/18	12-Jun	Y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Washed out
	11B	1	11-Jun												
	12A	1	23-May	4	30-May	26-Jun	Y								
	13A	4	23-May	4	21-May	17-Jun	Y								
	14A	3	31-May	4	2-Jun	29-Jun	N								Un-exclosable
	15A	1	6-Jun				Y								
	16A	4	7-Jun	4	5-Jun		Y								
	17A	2	10-Jun	4	13-Jun		Y								