Massachusetts Audubon Society **"NEW" Transect**

Long Range Phragmites Study Avg. Height of tallest 1-5 Phragmites (cm) plants in 5 meter interval Observers and dates

Location: Revere 0-5m 5-10m

SPECIES

2001 LD, DE, 12/12/01

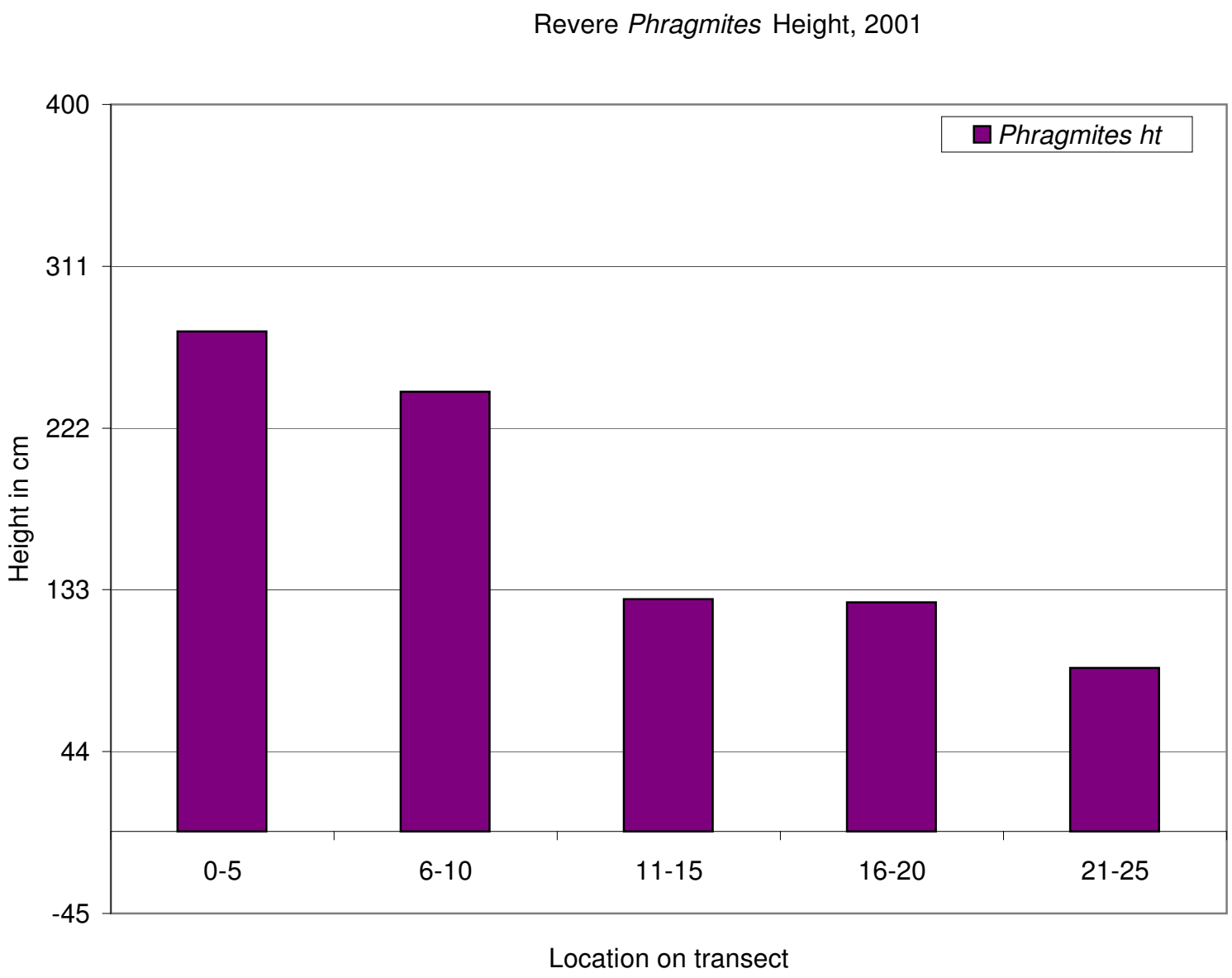
Transect is just to the right of the post for measuring rainfall; could not find old transect

upland end 1 METER SEGMENTS **DITCH?** marsh end

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	**# of intervals present in**
Phragmites	2000																										0
Phragmites australis	2001	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				22
	2002																										
Spike Grass	2000																										0
Distichlis spicata	2001						1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
	2002																										
Saltmarsh Cordgrass	2000																										0
Spartina alterniflora	2001																			1	1	1	1	1	1	1	7
	2002																										0
Saltmarsh Hay	2000																										0
Spartina patens	2001		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
	2002																										0

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

upland end 1 METER SEGMENTS **DITCH** marsh end


Revere *Phragmites* Height, 2001
Phragmites ht
400
311
222
133
44
-45
Height in cm
0-5
6-10
11-15
16-20
21-25
Location on transect