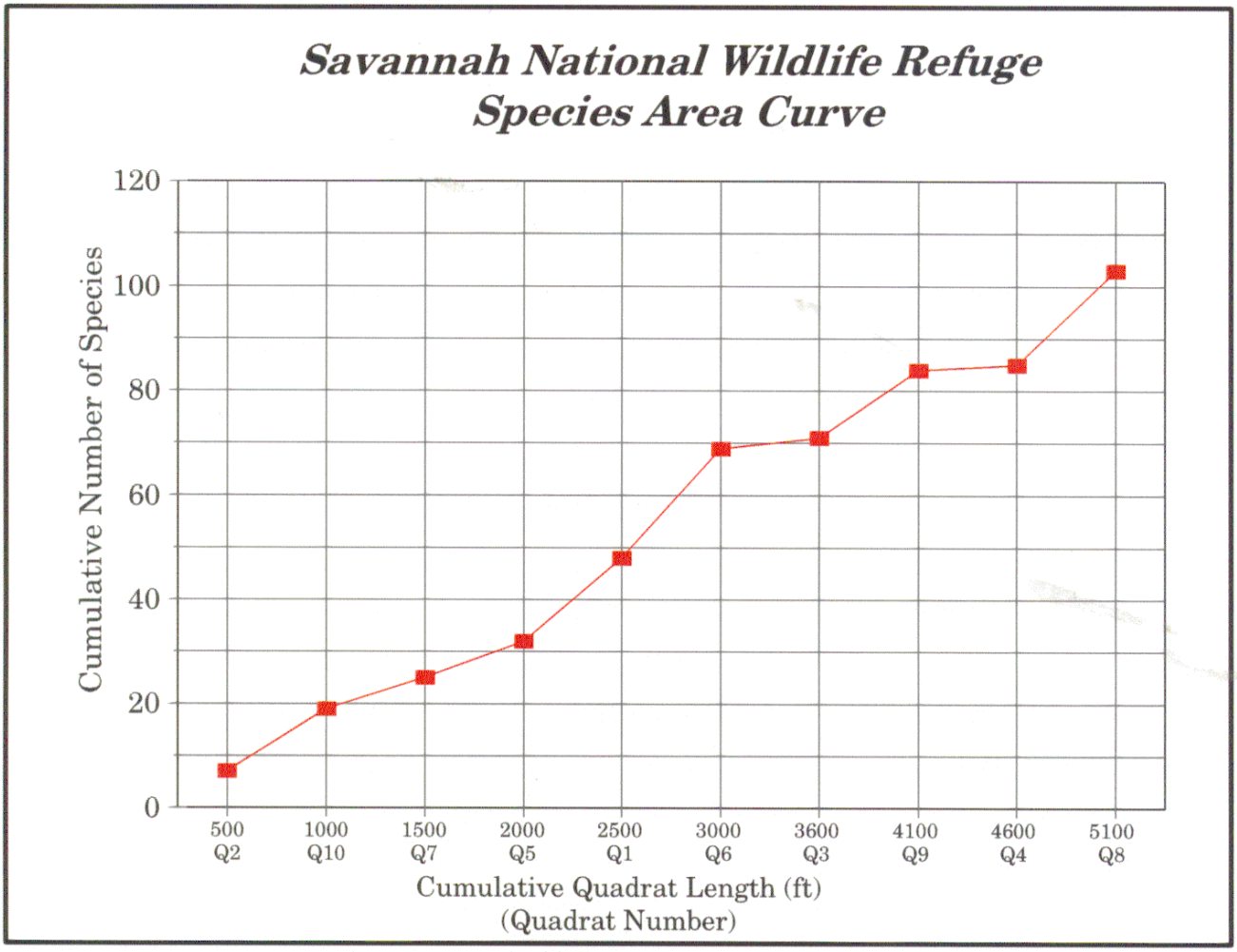

Maximum Surface Salinity (ppt)	>10	10.0	10.0	7.5	7.0	5.5	3.0	2.5	1.5	0.6
Quadrat Number	Q2	Q10	Q7	Q5	Q1	Q6	Q3	Q9	Q4	Q8
Cumulative Quadrat Length (ft)	500	1000	1500	2000	2500	3000	3600	4100	4600	5100
Number of Species	7	18	18	23	33	43	22	36	18	58
Number of New Species	7	12	6	7	16	21	2	13	1	18
Cumulative No. of Species	7	19	25	32	48	69	71	84	85	103
% Increase	100	171	32	28	50	44	3	18	1	21

Figure 3-43

Species area curve obtained from cumulative total of species occurring from most saline to the most freshwater site.

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