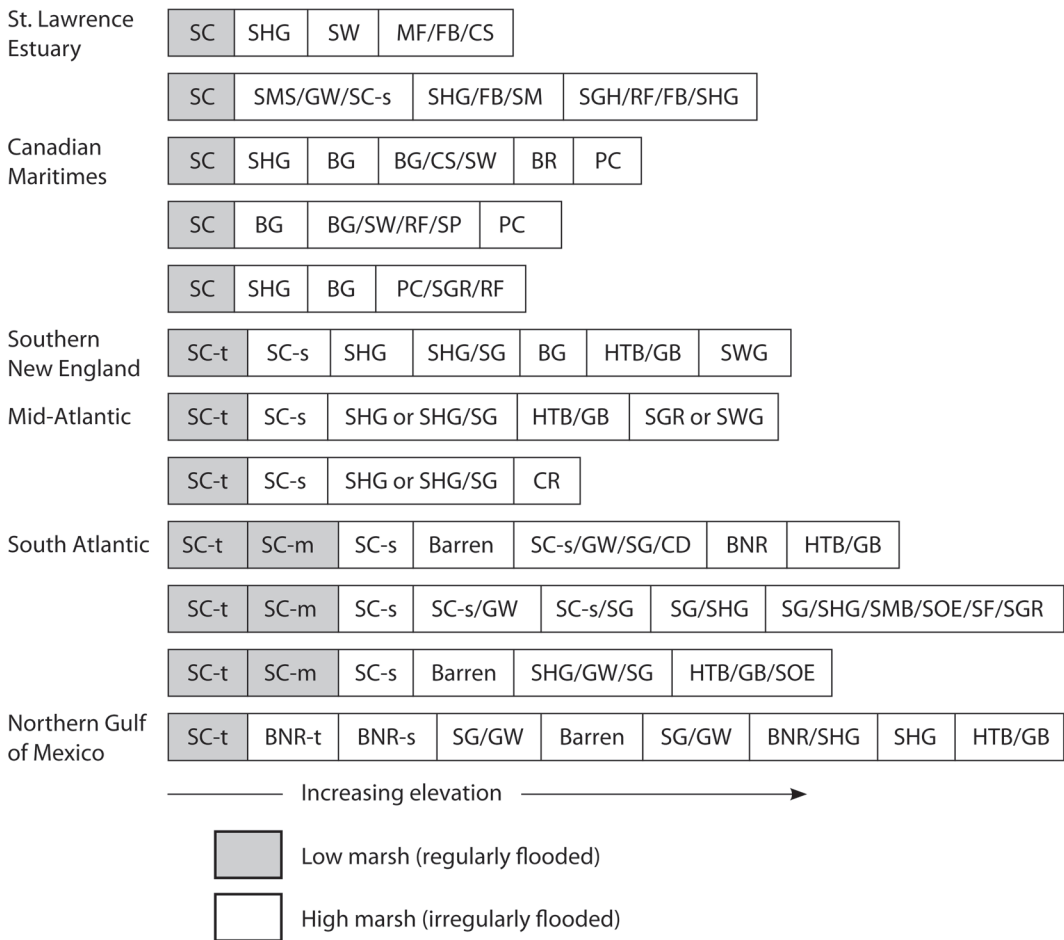




## Chapter 5, Figure 5.13

Item Type	image:image
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Barren = little or no vegetation (often GW, SWT and stunted graminoids)  
 BG = Black grass (*Juncus gerardii*)  
 BNR = Black needlerush (*Juncus roemerianus*)  
 BNR-s = Black needlerush-short form  
 BNR-t = Black needlerush-tall form  
 BR = Baltic rush (*Juncus arcticus*)  
 CD = Coastal dropseed (*Sporobolus virginicus*)  
 CR = Common reed (*Phragmites australis*)  
 CS = Chaffy sedge (*Carex paleacea*)  
 FB = Foxtail barley (*Hordeum jubatum*)  
 GB = Groundsel-bush (*Baccharis halimifolia*)  
 GW = Glasswort (*Salicornia* sp.)  
 HTB = High-tide bush (*Iva frutescens*)  
 MF = Mixed forbs (e.g., SMS, SP, SW, SL, and SC-s)  
 PC = Prairie cordgrass (*Spartina pectinata*)  
 RF = Red fescue (*Festuca rubra*)  
 SC = Smooth cordgrass (*Spartina alterniflora*)

SC-m = Smooth cordgrass-medium height  
 SC-s = Smooth cordgrass-short form  
 SC-t = Smooth cordgrass-tall form  
 SF = Salt marsh fimbry (*Fimbristylis castanea*)  
 SG = Salt grass (*Distichlis spicata*)  
 SGH = Sweet grass (*Hierochloa odorata*)  
 SGR = Seaside goldenrod (*Solidago sempervirens*)  
 SHG = Salt hay grass (*Spartina patens*)  
 SL = Sea lavender (*Limonium carolinianum*)  
 SM = Sea milkwort (*Glaux maritima*)  
 SMB = Salt marsh bulrush (*Schoenoplectus robustus*)  
 SMS = Salt marsh sand spurrey (*Spergularia salina*)  
 SOE = Sea ox-eye (*Borrchia frutescens*)  
 SP = Seaside plantain (*Plantago maritima*)  
 SW = Silverweed (*Argentina* sp.)  
 SWG = Switchgrass (*Panicum virginatum*)  
 SWT = Saltwort (*Batis maritima*)

Figure 5.13. Bar graphs showing examples of changes in dominant species with increasing elevation in some eastern North American salt marshes. While vegetation zones are characteristic of salt marshes, local conditions dictate the actual distribution of species and width or presence of a particular vegetation zone. (See Table 4.5 and Figure 5.8 for a more detailed representation for northeastern salt marshes.)