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- Common along            and            Coast. slow, accumulation, spartina, waves, water, erosion, sedimentation, films, beds. Salt marshes: - Develop where           -moving water facilitates sediment           . -            plays critical role. Wind picks up small sand particles and bounces them along the beach in a process called saltation. The sand is eventually obstructed by an object such as a shell, wood or litter. The sand accumulates and eventually, pioneer plants grow which stabilise the sand on the dune and it acts as a shield which slows down wind, depositing more sand. Species of Halophytes. accumulators- build the salt up in the leaf and then drop the leaf. +8 more terms.