

Table 11. Nature and causes of coastal wetland and deepwater habitat trends for Calf Pasture Point.

Time Period	Wetland Type*	Change Type	Acreage	Causes
1930s-50s	NVW	loss	17.1	filling (commercial/services, barren land), coastal processes
		gain	74.5	spoil deposition, coastal processes
		type change	0.6	spoil deposition
		no change	25.0	n/a
	VW	loss	70.3	filling (barren land, rangeland, commercial/services, spoil deposition), coastal processes, ditching/succession,
		gain	4.0	coastal processes, <u>Phragmites</u> , unknown
		type change	8.4	spoil deposition, unknown
		no change	73.2	n/a
	CW	loss	123.0	filling (spoil deposition, barren land, commercial/services), coastal processes, <u>Phragmites</u> invasion
		gain	6.1	coastal processes, tidal restriction
		no change	6.0	n/a
		loss	85.7	coastal processes, filling (rangeland)
1950s-90s	NVW	gain	6.2	coastal processes, spoil deposition
		type change	3.7	spoil deposition, coastal processes, jetty/groin removal
		no change	10.9	n/a
		loss	17.2	<u>Phragmites</u> invasion, filling (forest, rangeland, landfill, golf course, spoil deposition), coastal processes, tidal restriction
	VW	gain	8.5	coastal processes, succession/ditching
		type change	28.3	succession/ditching, <u>Phragmites</u> , <u>Iva</u> , spoil deposition, unknown
		no change	40.1	n/a
		loss	5.1	coastal processes, excavation
	CW	gain	54.8	coastal processes
		no change	5.3	n/a
		loss	5.1	coastal processes, excavation

*NVW - nonvegetated wetland; VW - vegetated wetland; CW - coastal water (deepwater habitat); n/a - not applicable.