

Table 15. Nature and causes of coastal wetland and deepwater habitat trends for Wesquage Pond.

Time Period	Wetland Type*	Change Type	Acreage	Causes
1930s-50s	NVW	loss	49.1	tidal restriction, coastal processes
		gain	0.3	coastal processes
		no change	29.5	n/a
	VW	loss	0.4	filled (commercial)
		gain	1.5	tidal restriction, coastal processes
		type change	5.0	tidal restriction, <u>Phragmites</u>
		no change	21.9	n/a
	CW	loss	0.5	coastal processes, tidal restriction
		gain	47.6	tidal restriction
no change		20.5	n/a	
1950s-90s	NVW	loss	1.1	filling (residential development)
		gain	0.7	coastal processes, jetty/groin construction
		no change	28.7	n/a
	VW	loss	9.2	tidal restriction, filling (commercial/services, rangeland, residential)
		gain	5.0	tidal restriction, <u>Phragmites</u> , unknown
		type change	4.0	tidal restriction, <u>Phragmites</u> , unknown
		no change	15.0	n/a
	CW	loss	5.7	tidal restriction, <u>Phragmites</u> , filling (residential), jetty/groin construction, unknown
		gain	4.4	tidal restriction
		type change	0.3	impounded/tidal restriction
		no change	62.1	n/a

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