



Louisiana Artificial Reef Status

Mike McDonough | GS Art Reef subcommittee | October 2024

Current Reefs



Louisiana – currently completed reefs

84 established offshore reefs

- 458 oil & gas jackets accepted
- 8 deployed/accepted in 2023 (\$4,434,618 in donations)
- 77 additional structures permitted
- 34 proposed/applying for permit

24 established nearshore reefs

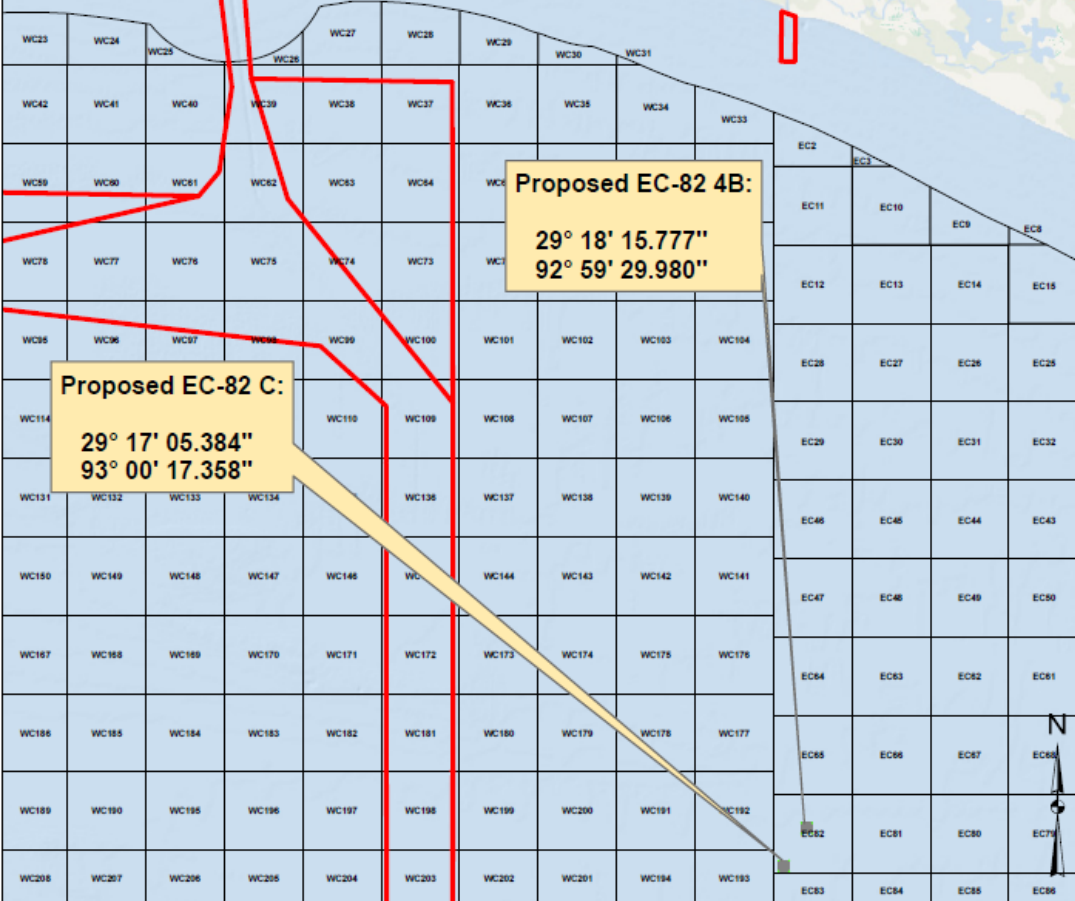
- East Cameron 82 (new; fish “houses)
- Vermilion 144 (new; 3 heliports)
- South Marsh Island 233 West & East and Vermilion 144 (enhancements:
Cajun Coral and secondary use concrete structures)

35 established inshore reefs

- Pelican Island (new; Cajun Coral)

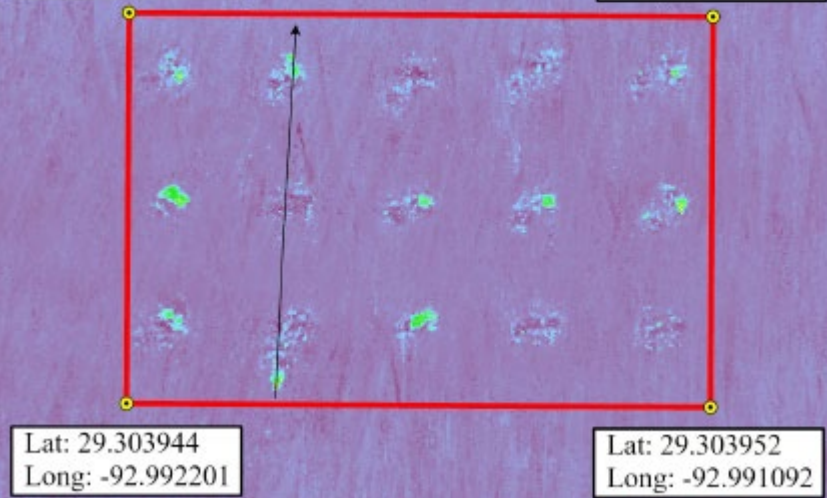


Cameron

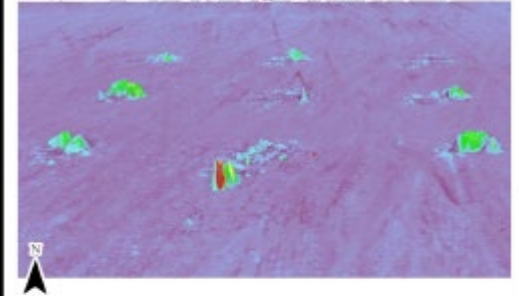


Lat: 29.304594
 Long: -92.992207

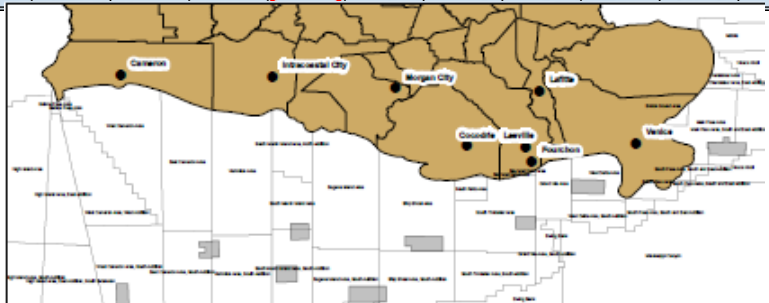
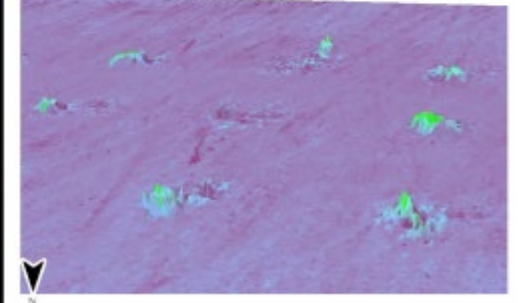
Lat: 29.304602
 Long: -92.991097

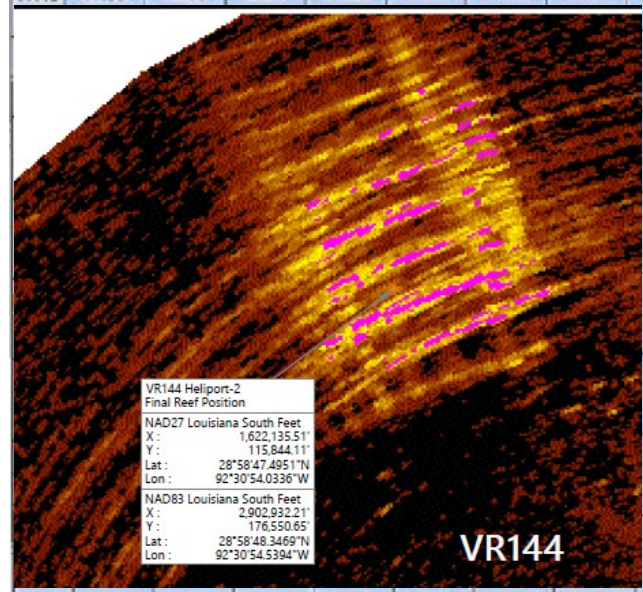


Looking North



Looking South

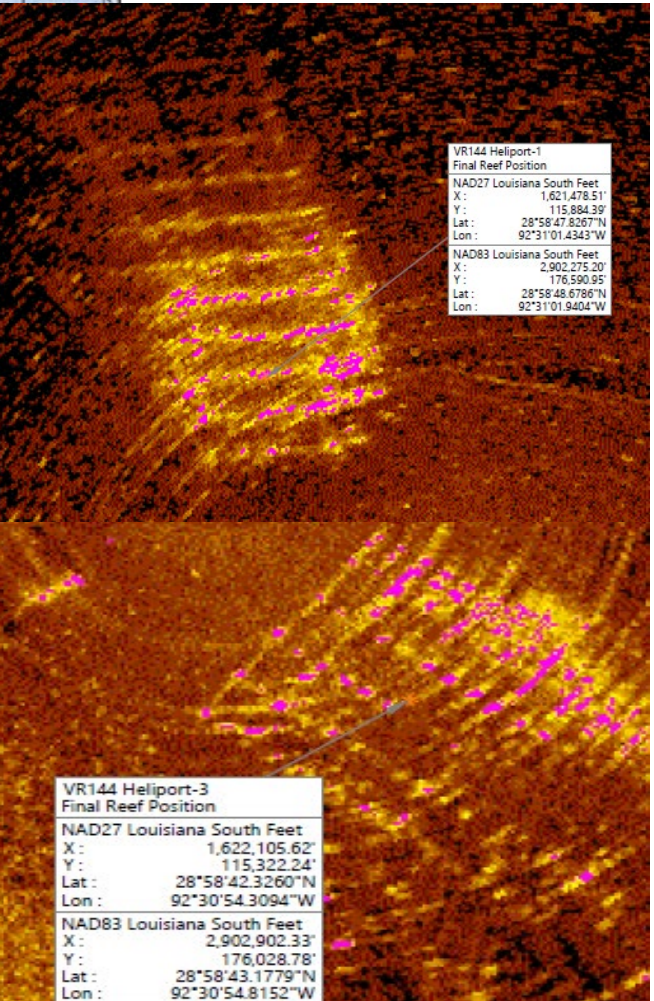




VR144 Heliport-2
Final Reef Position
NAD27 Louisiana South Feet
X : 1,622,135.51
Y : 115,844.11
Lat : 28°58'47.4951"N
Lon : 92°30'54.0336"W
NAD83 Louisiana South Feet
X : 2,902,932.21
Y : 176,550.65
Lat : 28°58'48.3469"N
Lon : 92°30'54.5394"W

VR-144 Center:
28° 58' 43.10"
-92° 31' 1.92"

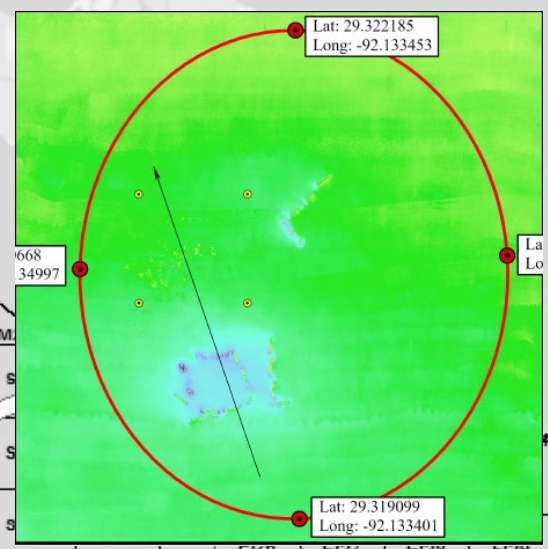
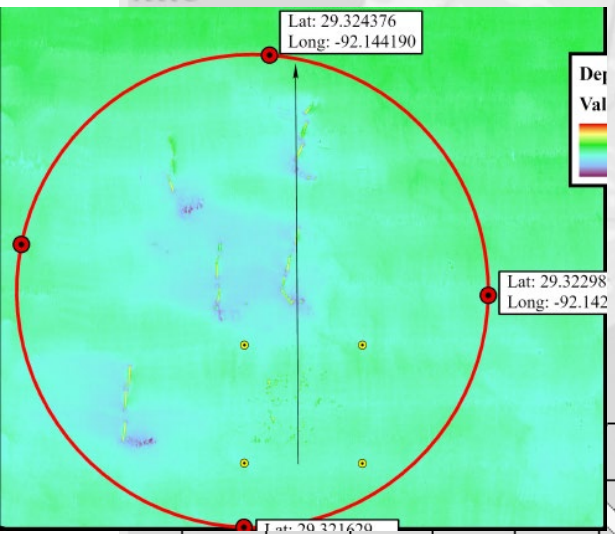
VR11	SM209	SM208	SM207
VR30	SM210	SM211	SM212
VR31	SM219	SM218	SM217
VR50	SM220	SM221	SM222
VR49	Tiger Shoal		
VR51			
VR53	SM232	SM231	SM230
VR52			
VR70	SM203	SM204	SM205
VR71			
VR73	VR72	SM246	SM245
VR72			
VR60	VR61	SM247	SM248
VR61			
Trinity Shoal			
VR93	VR92	SM260	SM259
VR92			
VR110	VR111	SM261	SM262
VR111			
VR121	VR120	VR119	VR118
VR119			
VR122	VR123	VR124	VR125
VR124			
VR141	VR140	VR139	VR138
VR139			
VR142	VR143	VR144	VR145
VR144			
VR146	VR147	VR148	VR149
VR148			
VR161	VR160	VR159	VR158
VR159			
VR162	VR161	VR160	VR159
VR161			



VR144 Heliport-1
Final Reef Position
NAD27 Louisiana South Feet
X : 1,621,478.51
Y : 115,884.39
Lat : 28°58'47.8267"N
Lon : 92°31'01.4343"W
NAD83 Louisiana South Feet
X : 2,902,275.20
Y : 176,590.95
Lat : 28°58'48.6786"N
Lon : 92°31'01.9404"W

VR144 Heliport-3
Final Reef Position
NAD27 Louisiana South Feet
X : 1,622,105.62
Y : 115,322.24
Lat : 28°58'42.3260"N
Lon : 92°30'54.3094"W
NAD83 Louisiana South Feet
X : 2,902,902.33
Y : 176,028.78
Lat : 28°58'43.1779"N
Lon : 92°30'54.8152"W

Source: Esri, GEBCO, NOAA, National Geographic, GEBCO, and other contributors. Esri, Garmin, NOAA, and other contributors.



	VR11	SM209	SM208	SM207	
VR12					
VR29	VR30	SM210	SM211	SM212	
	VR31	SM219	SM218	SM217	SM216
VR32					
VR50					
VR49	VR51	SM220	SM221	SM222	SM223
VR53		SM232	SM231	SM230	SM229
VR70	VR52	SM233	SM234	SM235	SM236
VR73	VR71				
	VR72	SM246	SM245	SM244	SM243
				SM242	



Sources: Esri, GEBCO, NOAA, National Geog



