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	Agency	Louisiana Division of Administration
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	Role of agency in relation to marine boundaries, rights, interests, restrictions and responsibilities	
	Maintain an inventory of State Claimed waterbottoms	
	Does your state maintain a central repository of marine data or marine cadastral data?	
	No	
	Web address of statewide marine data or marine cadastral data repository	
	None	

	Marine Entity	Relevant in your state (Y/N)	In digital spatial form (Y/N)	In central repository (Y/N)	Authoritative Source responsible for creating and maintaining data	Known problems or limitations
Marine Cadastral Reference and Supporting Data	A cadastral reference entity is relevant in your state if it exists and/or is used for boundary description and delineation. A cadastral reference network specifies corners of common control. A cadastral reference grid is a cadastral reference network arranged in grid form.					
	Cadastral reference network					See Coastal geodetic control points for Primary and Secondary GPS Networks.
	Cadastral reference grid	Y	Y		DNR Office of Mineral Resources	Offshore Areas and Offshore Blocks. This is a minerals lease block grid. Not used for other purposes.
	Offshore Areas	Y	Y	SONRIS	MMS	Official offshore areas designated by the Minerals Management Service. These areas begin in Louisiana waters and extend into federal waters.
	Offshore Blocks	Y	Y	SONRIS	Office of State Lands and DNR Office of Mineral Resources	Subunits of Offshore Areas. Original source data were Louisiana Mineral Board hard copy coastal maps developed in the 1950s.
	Shoreline – high water					
	Shoreline – low water					
	Salient shoreline points (Baseline points)					
	Coastal geodetic control points	Y	Y	SONRIS	LDNR Coastal Restoration Division	Primary and Secondary GPS Networks based on NGS HRN monuments, NGS horizontal control monuments, and NGS vertical benchmarks.
	Coastal orthoimagery	Y	Y	SONRIS		Coastal Photographs (2005). Aerial photographs (1998, 2004, 2007 NAIP). South LA Photography (2008). No metadata.
	Bathymetry					

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Marine Jurisdictional Boundaries - Lateral and Seaward	State boundaries	Y	Y		Office of State Lands Dept of Transportation	for state boundary over waterbottoms for state boundary over upland
	State Offshore Boundary	Y	Y	SONRIS	Office of State Lands	Polygon created by LDNR from official Louisiana Shoreline and the Three Mile Territorial Waters boundaries provided by the Louisiana Division of Administration, Office of State Lands
	Parish boundaries	Y	Y	SONRIS	Dept of Transportation	Parish boundaries extend into waters out to state-federal boundary
	Tribal boundaries					
Waterbottoms	Intertidal (high water to low water)					
	Subtidal (below low water)					
	Other tideland classes*					
	* Some states have submerged lands or tidelands classes, for example, class 1 and class 2, filled vs. flowed, or intertidal vs. subtidal.					
Ownership of Waterbottoms	Federally owned (within 3 n.m.)	Y				
	State owned	Y	Y	SONRIS and Office of State Lands	Office of State Lands	State Claimed Water Bodies. Shows state-claimed water bodies, those claimed by state and adjoining land owner, and those with a judgment agreement or compromise against state ownership.
	Local government owned	Y				
	Tribe owned	?				
	Privately owned	Y	Y	SONRIS	Office of State Lands	State Claimed Water Bodies, as above; however, this may not include waterways that the state never claimed.
	Deed restrictions, easements					

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Marine Leases and Other Place-based Use Authorizations	Leases and other place-based use authorizations convey some exclusive right at a specified location or within a specified area. The activities listed below, as examples, are relevant in your state if they exist and require leases or other place-based use authorizations. Please customize this list for your state.					
	Oil or gas lease	Y	Y	SONRIS	DNR Office of Mineral Resources	Note that active leases are often for areas less than full offshore blocks and do not always have rectangular boundaries. Data sets include active leases, new leases, tracts (approved for lease sale), tract archive (2001-present), accepted bids, recent releases (leases given up, no longer active), releases (since 1998), non-exclusive seismic permits, and exclusive geophysical agreements.
	Alternative energy					
	Sand or gravel					
	Aquaculture	Y	N		Office of State Lands	
	Oyster Leases	Y	Y	SONRIS	Dept of Fisheries and Wildlife	Updated monthly.
	Off-shore ports					
	Cables and pipelines	Y	N		Office of State Lands	OSL grants rights of way
	Dredging and Dredge disposal	Y				
	Sea grass restoration					<i>Restoration appears to be handled as a MMA rather than a place-based use authorization.</i>
	Shellfish restoration					<i>Restoration appears to be handled as a MMA rather than a place-based use authorization.</i>
	Docks and piers	Y	N		Office of State Lands	
	Marinas	Y	N		Office of State Lands	
Fill (of non-eroded waterways)	Y	N		Office of State Lands		
Buildings	Y	N		Office of State Lands		

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	Shoreline stabilization	Y				
	Other shoreline structures (please specify)					
	Non-water-dependent uses					
	Coastal Permits	Y	Y	SONRIS		no metadata
	Coastal Consistency	Y	Y	SONRIS		no metadata

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Marine Managed Areas (for study, planning, protection, safety, regulation, and other purposes)	<b>List MMAs appropriate for your state.</b> Marine managed areas are diverse and may include regulated areas, navigation channels, fisheries management zones, marine sanctuaries, research reserves, national or state parks, wildlife refuges, lease blocks, disposal sites, no discharge areas, military restriction zones, speed or safety zones, native fishing rights, aquatic preserves, shellfish closure or growing areas, designated harbors and anchorage areas, pipeline and cable corridors, designated shipping lanes, and marine planning areas.					
	State Coastal Zone Boundary	Y	Y	SONRIS	LDNR Coastal Management Division	
	Coastal Conservation Plan	Y	Y	SONRIS		
	Master Plan Buffers	Y	Y	SONRIS		no metadata
	Mitigation Areas	Y	Y	SONRIS		no metadata
	Beneficial Use	Y	Y	SONRIS		no metadata
	Coastal Restoration Projects (state)	Y	Y	SONRIS	LDNR Coastal Restoration Division	State sponsored coastal restoration project polygons. 1986-present. Updated weekly.
	Coastal Restoration Projects (Federal)	Y	Y	SONRIS		no metadata
	Coastal Restoration Project Features (polygons, lines and points)	Y	Y	SONRIS	LDNR Coastal Restoration Division	Polygon features for all infrastructure associated with LDNR coastal restoration projects such as borrow areas, containment dikes, rocks, culverts, siphons, etc.
	Oyster Seed Grounds	Y	Y	SONRIS	Wildlife and Fisheries Commission	designated as public seed grounds and reservations, providing seed oysters for fishermen to transplant onto private leases
	BICM Regions	Y	Y	SONRIS		no metadata
Coastal Basins	Y	Y	SONRIS	Office of Coastal Restoration and Management	<i>Are these designated management areas or resource inventory?</i>	