

2017 DMF APPROVED SHELLFISH PATHOGY LABS

Prior to the transplant of any species of seed or adult shellfish from a licensed aquaculture site, upweller, hatchery or other location, shellfish must be tested for disease by a DMF Approved Shellfish Pathology Lab and approval must be granted by DMF. Shellfish intended for transfer must be screened for the following diseases/pathogens (additional screening may be required):

<u>Quahogs (Mercenaria. mercenaria):</u> Dermo (Perkinsus sp.), QPX (Quahog Parasite Unknown), Hematopoietic Neoplasia

Oysters (Crassostera virginica): MSX (Haplosporidium sp.), Dermo (Perkinsus sp.) SSO (Haplosporidium costale) and ROD (Roseovarius Oyster Disease, due to Roseovarius crassostreae)

Bay Scallops (Argopectin irradians): Dermo (Perkinsus sp.)

Soft shelled clams (Mya arenaria): Hematopoietic Neoplasia

Specific language stating that the above referenced diseases/pathogens were not observed in the tested shellfish must be included in every pathology report submitted to MarineFisheries before approval to transfer the shellfish will be granted.

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