

# West Lagoon Bathymetry, Folks textural classification for individual sample locations and sediment facies zones

Drawn from NOAA Chart 83157 and own data

Bathymetry in meters. 05°52'N, 162°06'W

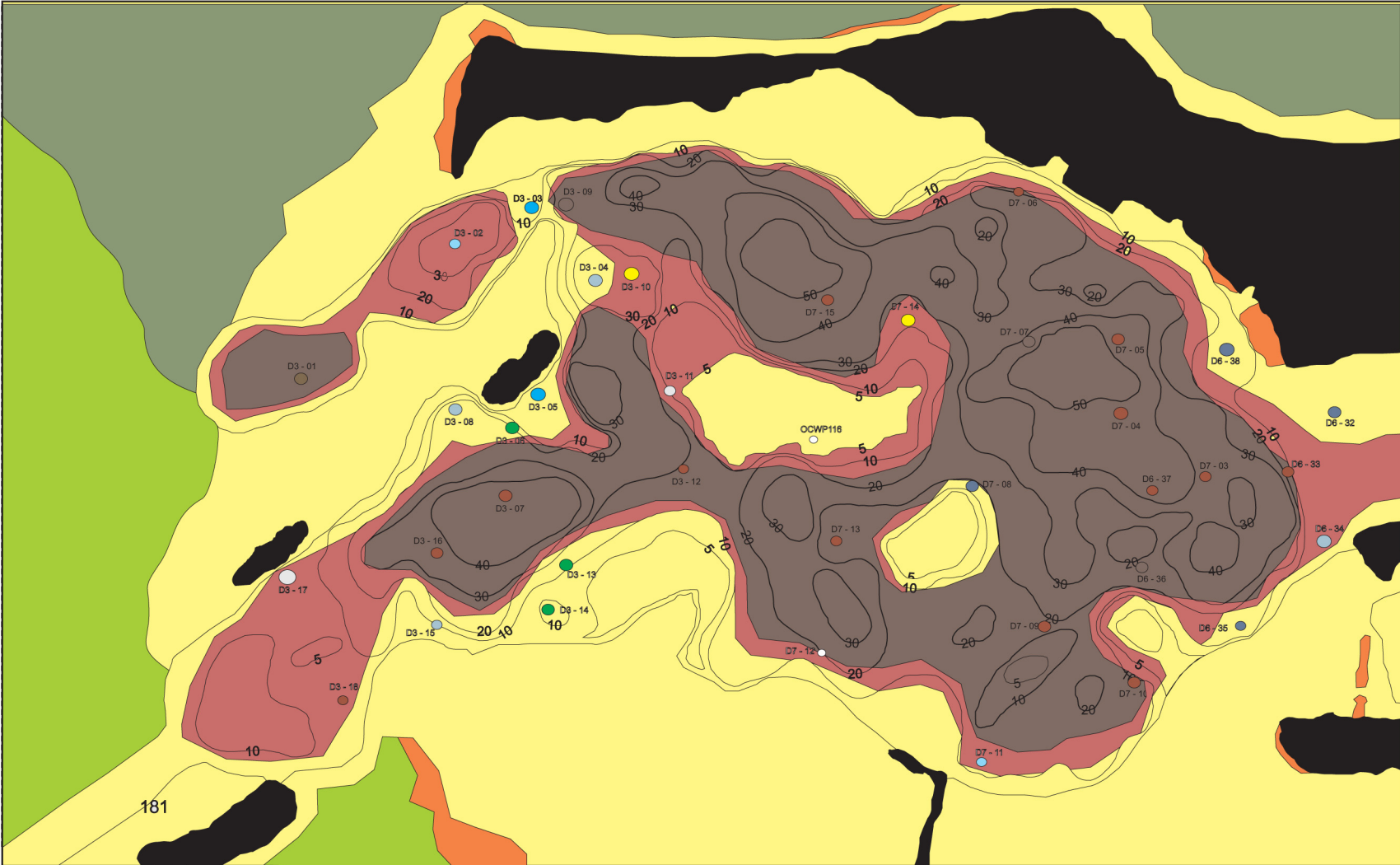
0-----500m

## Sediment Lithofacies

- Islands
- Peloidal mud
- Muddy sand
- Coralagal sand
- Rubble
- Cemented pavement
- Living reef

## Folk textural classifications for sediment samples

- M - mud
- sM - sandy mud
- (g)M - slightly gravelly mud
- (g)sM slightly gravelly sandy mud
- gsM gravelly sandy mud
- gmS gravelly muddy sand
- (g)mS slightly gravelly muddy sand
- (g)S slightly gravelly sand
- mS muddy sand
- S sand
- gS gravelly sand
- msG muddy sandy gravel
- sG sandy gravel



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