

Summary of Assets within Indented Head

Public Assets - Roads

Assets located within 0.20m SLR +1% AEP:

Boat Ramps (BBCoM) - Number =	1
Car Parks (BBCoM) - Area (ha) =	0.02
North Coast Trail (BBCoM) - Length (m) =	115
Roads (BBCoM) - Length (m) =	1

Assets located within 0.50m SLR +1% AEP:

Boat Ramps (BBCoM) - Number =	1
Car Parks (BBCoM) - Area (ha) =	0.04
North Coast Trail (BBCoM) - Length (m) =	260
Roads (BBCoM) - Length (m) =	221

Public Assets - Drainage

Assets located within 0.20m SLR +1% AEP:

Drainage Pipes (CoGG) - Length (m) =	33
Drainage Pits (CoGG) - Number =	1
Stormwater Drain Outlets (PPB 1995) - Number =	2

Assets located within 0.50m SLR +1% AEP:

Drainage Pipes (CoGG) - Length (m) =	56
Drainage Pits (CoGG) - Number =	2
Stormwater Drain Outlets (PPB 1995) - Number =	2

Assets located within 0.80m SLR +1% AEP:

Drainage Pipes (CoGG) - Length (m) =	150
Drainage Pits (CoGG) - Number =	6
Stormwater Drain Outlets (PPB 1995) - Number =	2

Public Open Space and Community Assets

Assets located within 0.20m SLR +1% AEP:

Caravan Park - Area (ha) =	0.54
Other BBCoM Buildings - Area (ha) =	0.01
Other BBCoM Buildings - Number =	7

Assets located within 0.50m SLR +1% AEP:

Caravan Park - Area (ha) =	1.03
Other BBCoM Buildings - Area (ha) =	0.09
Other BBCoM Buildings - Number =	12

Assets located within 0.80m SLR +1% AEP:

Caravan Park - Area (ha) =	1.7
Other BBCoM Buildings - Area (ha) =	0.11
Other BBCoM Buildings - Number =	13

Environmental Assets

Assets located within 0.20m SLR +1% AEP:

EVC Count Area - Number =	3
EVC Count Area (ha) =	0.47

Assets located within 0.50m SLR +1% AEP:

EVC Count Area - Number =	3
EVC Count Area (ha) =	0.85

Assets located within 0.80m SLR +1% AEP:

EVC Count Area - Number =	3
EVC Count Area (ha) =	1.32

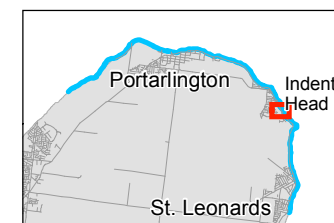
Breakdown by EVC:

SLR Level	Count	Area (ha)
Located within 0.20m SLR +1% AEP:		
EVC Count Area (ha)	161	0.34
	858	0.13
Located within 0.50m SLR +1% AEP:		
EVC Count Area (ha)	161	0.50
	858	0.35
Located within 0.80m SLR +1% AEP:		
EVC Count Area (ha)	161	0.55
	858	0.77

Indented Head Total Area = 40.06 ha

Glossary

- ABR - Australian Business Register
- AEP - Annual Exceedence Probability (1% AEP correlates to a 1 in 100 year event)
- BBCoM - Bellarine Bayside Coastal Management
- BW - Barwon Water
- CCMA - Corangamite Catchment Management Authority
- CoGG - City of Greater Geelong
- EVC - Ecological Vegetation Classes
- LCHA - Local Coastal Hazard Assessment
- LGA - Local Government Area
- SLR - Sea Level Rise



Micro Location within LCHA Compartment



LCHA Study Area

Legend

Assets displayed on maps are based on the 0.80m SLR + 1% AEP

- Indented Head Area Boundary
- Water Bodies (1:25K)
- Coastal Protection Structure (Seawall) - Public
- Coastal Protection Structure (Seawall) - Private
- Shoreline - LCHA (based on erosion scarp)
- LCHA 1% AEP + 0.20m SLR - Static Model
- LCHA 1% AEP + 0.50m SLR - Static Model
- LCHA 1% AEP + 0.80m SLR - Static Model



Scale 1:5,000
(at A2 page size)

0 100 200 Metres

Projection: Horizontal: GDA94 Vertical: AHD

Datum: UTM Zone 55

Data Sources:
State Government of Victoria
City of Greater Geelong
Cardno - LCHA Inundation Data
Barwon Water
Powercor
BBCoM
CCMA

Disclaimer:
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Indented Head South

Map 5.7 LCHA Coastal Inundation and Asset Location