

PORT SORELL FLOOD REDUCTION MAPS

Flood reduction caused by the provision of an additional DN900 outlet to Freers Beach.

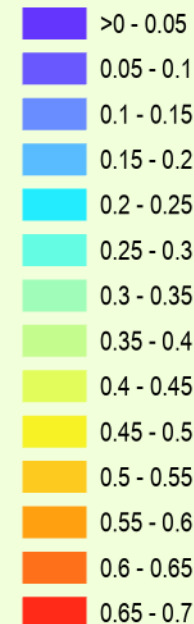
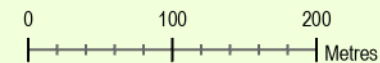
1% AEP. No tidal conditions.

Legend

 Study area properties

Water level reduction (m)

Value



Scale 1:5,250 @ A4

Coordinate System GDA 1994 MGA Zone 55
Base data from theLIST, © State of Tasmania
Base image Esri



Map Created by: E Hayden
Map Date: 15th July 2024

PORT SORELL GOLF COURSE (120996/2)
Property area: 164326.69sqm
Base flood area: 91493.4sqm (55.68%)
Changed flood area: 87812.13sqm (53.44%)

NRE (135918/2 & 9226/1)
Property area: 60829.48sqm
Base flood area: 30049.66sqm (49.4%)
Changed flood area: 28927.09sqm (47.55%)

CAMP BANKSIA (35274/1)
Property area: 59359.46sqm
Base flood area: 32234.01sqm (54.3%)
Changed flood area: 28666.11sqm (48.29%)

Point	Base Flood Depth	Scenario Flood Depth	Change	Change (%)
1	1.27	1.02	0.25	19.69
2	0.46	0.41	0.05	10.87
3	0.52	0.49	0.03	5.77
4	0.75	0.68	0.07	9.33
5	0.78	0.75	0.03	3.85
6	1.45	1.40	0.05	3.45
7	1.10	1.10	0.00	0.00
8	1.22	1.12	0.10	8.20
9	1.32	1.31	0.01	0.76
10	0.93	0.92	0.01	1.08
11	1.29	1.28	0.01	0.78
12	0.75	0.71	0.04	5.33
13	1.49	1.45	0.04	2.68
14	1.10	1.06	0.04	3.64