



## MarNIS Risk Assessment Tor Bay : Scenario List

| Review Date | ID     | Scenario Name   | Risk Score |
|-------------|--------|---|------------|
| 20/10/2017  | NS0067 | Other nautical safety: Diving commercial  | 2.5        |
| 14/04/2017  | NS0063 | Fire/Explosion: Berthed   | 3.06       |
| 14/04/2017  | NS0003 | Fire/Explosion: Anchored or Underway  | 3.44       |
| 14/04/2017  | NS0008 | Collision - Multiple underway: Large Vessels - Underway and-or Anchor             | 3.63       |
| 14/04/2017  | NS0006 | Capsizing/Listing: Large Vessels  | 3.94       |
| 17/07/2017  | NS0064 | Vessel Wash: In harbours and shoreline  | 4.06       |
| 17/07/2017  | NS0062 | Other nautical safety: Winter lift - towage and lifting                           | 4.13       |
| 14/04/2017  | NS0012 | Contact - Floating object: Buoyage or Debry                                       | 4.19       |
| 14/10/2016  | NS0071 | Flooding/Foundering: Large vessel   | 4.5        |
| 14/04/2017  | NS0009 | Collision - Multiple underway: Small Vessels - Under 36m - Underway and-or Anchor | 4.5        |
| 14/04/2017  | NS0001 | Grounding/Stranding: Large vessels  | 4.56       |
| 14/10/2016  | NS0007 | Capsizing/Listing: Small Vessels - under 36m                                      | 4.69       |
| 14/10/2016  | NS0014 | Contact - Fixed object: Heavy berthing - All vessel types                         | 4.81       |
| 17/07/2017  | NS0065 | Other nautical safety: Swimmers - In harbour and shoreline                        | 4.81       |
| 11/07/2016  | NS0024 | Salvage   | 5.06       |
| 14/10/2016  | NS0002 | Grounding/Stranding: Small vessels - under 36m                                    | 5.56       |
| 14/10/2016  | NS0070 | Flooding/Foundering: Small Vessels - under 36m                                    | 5.69       |
| 16/07/2016  | NS0069 | Other nautical safety: Towage   | 5.81       |
| 14/10/2016  | NS0015 | Equipment failure (Port): Cill Failure  | 5.81       |
| 16/07/2016  | NS0068 | Other nautical safety: Event management - maritime                                | 5.88       |
| 16/07/2016  | NS0066 | Other nautical safety: Diving recreation  | 5.88       |

**Number of Hazards listed = 21**

**Average Risk Assessment Score = 4.60**