

# SOLENT AND SOUTHAMPTON WATER

## MARINE EMERGENCY PLAN

SHORT TITLE

**‘SOLFIRE’**



QUEEN'S HARBOUR MASTER  
SEMAPHORE TOWER  
HM NAVAL BASE  
PORTSMOUTH







AREA OPERATIONS MANAGER (SAR) SOUTH OF ENGLAND  
MCA  
SPRING PLACE  
105 COMMERCIAL ROAD  
SOUTHAMPTON  
SO15 1RG



HARBOUR MASTER  
ASSOCIATED BRITISH PORTS  
OCEAN GATE  
ATLANTIC WAY  
SOUTHAMPTON

**CONTROLLED LIST OF PLAN HOLDERS**

Copy	Name	Organisation
<b>Master Control Document</b>		<b>Associated British Ports, Port of Southampton</b>
1	Harbour Master	 Ocean Gate
2	Deputy Harbour Master	 VTS
3	Assistant Harbour Master	 VTS
4	Duty VTS Officer	 VTS
5	Senior Marine Officer	 VTS
6	Marine Response Room	 VTS
7	Marine Officer (Patrol)	 VTS
8	Marine Officer (Berthing)	 VTS
9	Public Relations	 Ocean Gate
10	Head of Safety	 Ocean Gate
11	Assistant Port Manager	 Ocean Gate
12	Principal Counter Pollution & Salvage Officer	MCA , Spring Place, Southampton
13	SOSREP	Maritime and Coastguard Agency, HQ
14	District Officer, MRCC Solent	HM Coastguard, Lee-on-Solent
15	Environmental Protection Manager	Environment Agency, Winchester
16	Team Leader, Consultancy	Oil Spill Response Limited, Northam
17	Marine Terminal Manager	Esso Petroleum Limited, Fawley
18	Marine Superintendent	BP Oil UK Limited, Hamble
19	Pilots' Lounge	 VTS
20	Emergency Planning Officer	Hampshire County Council, Winchester
21	Conservation Officer	English Nature, Lyndhurst
22	Emergency Planning Officer	Marchwood Military Port
23	Emergency Planning Officer	Portsmouth City Council
24	Manager	Williams Shipping
25	Manager	Itchen Marine
26	Safety Manager	Red Funnel Ferries
27	Manager	MAFF, Poole



<b>Copy</b>	<b>Name</b>	<b>Organisation</b>
28	Emergency Planning Officer	Hampshire Constabulary
29	Emergency Planning Officer	Southampton City Council
30	Emergency Planning Officer	New Forest District Council
31	Emergency Planning Officer	Eastleigh Borough Council
32	Emergency Planning Officer	Fareham Borough Council
33	Harbour Master	Hamble River Harbour Authority
34	Harbour Master	Cowes Harbour Commissioners
35 a-e	QHM	Dockyard Port of Portsmouth
36	Emergency Planning Officer	Isle of Wight County Council
37	Manager	Red Funnel Ferries
38	Manager	Adsteam Towage
39	Harbour Master	Portsmouth Commercial Port
40	Harbour Master	Langstone Harbour
41	Harbour Master	Chichester Harbour
42	Director & General Manger	Bembridge Harbour Improvements Co
43	Harbour Master	Yarmouth Harbour, Isle of Wight
44	Harbour Master	Lymington Harbour
45	Manager	John H Whitaker (Tankers) Ltd, Southampton
46	Contingency Planning Officer	Hampshire Ambulance
47	Emergency Planning Officer	Hampshire Fire & Rescue Service
48	Harbour Master	Beaulieu
49	Marine Superintendent	Wightlink
50 a-e	Manager	Southern Maritime Services, Portsmouth
51	General Manager	Brittany Ferries, Portsmouth
51a	Duty Operations Manager	Brittany Ferries, Portsmouth
52	Manager	White Horse Ferries



<b>53</b>	Manager	Inchcape Shipping Ltd, Southampton
<b>54</b>	Manager	Denholm Shipping Services Ltd
<b>55</b>	Manager	Fred Olsen Agencies
<b>56</b>	Manager	South Coast Shipping
<b>57</b>	Manager	Gosport Ferry Company
<b>58</b>	Manager	Wainwright Bros & Co Ltd
<b>59</b>	Safety Manager	Southampton Container Terminals
<b>60</b>	Manager	John Good & Sons (Shipping) Limited
<b>61</b>	Manager	Cunard Line Limited
<b>62</b>	Manager	OOCL (UK) Ltd
<b>63</b>	Manager	P&O Cruises (UK) Ltd
<b>64</b>	Manager	P&O Nedlloyd
<b>65</b>	Manager	Furness Marine
<b>66</b>	Manager	White Line Cruises
<b>67</b>	Manager	Geest Line
<b>68</b>	Manager	Cory Brothers Shipping Limited
<b>69</b>	Harbour Master	Newport, Isle of Wight
<b>70</b>	Manager	NYK Line Europe Ltd
<b>71</b>	Manager	Graypen Ltd
<b>72</b>	Emergency Planning Officer	Havant Borough Council
<b>73</b>	Manager	Wallenius Wilhelmsen Lines UK
<b>74</b>	Emergency Planning Officer	Sussex Ambulance
<b>75</b>	Area Ops Manager (SAR)	MCA, Spring Place
<b>76</b>	Regional Counter Pollution and Salvage Officer	MCA Thames, East Terrace, Walton on Naze, Essex CO14 8PY
<b>77</b>	Emergency Planning Officer	Gosport Borough Council
<b>78</b>	Operations Manager	Hover Travel



## TABLE OF CONTENTS

<b>CONTROL</b>	Page i
Amendments	Page iv
<b>GEOGRAPHICAL LIMITS OF PORT AUTHORITIES</b>	Page viii
SOLFIRE Command Areas - Figure 1	Page ix
<b>SECTION 1 – INTRODUCTION</b>	<b>Section/Page</b>
1.1 Introduction	1.1
1.2 Objective	1.1
1.3 Responsibility	1.1
1.4 Graded Response	1.1
1.5 Classification of Marine Emergency	1.2
1.6 Initiating Authorities	1.2
1.7 Activation	1.2
1.8 Priorities	1.3
1.9 Dealing with the Media	1.3
<b>SECTION 2 - ROLES AND RESPONSIBILITIES</b>	
2.1 Introduction	2.1
2.2 The Maritime and Coastguard Agency	2.1
2.3 Harbours	2.2
2.4 Fire and Rescue Services	2.2
2.5 Police Service	2.3
2.6 Ambulance Service	2.4
2.7 Local Authorities	2.5
2.8 British Telecom	2.7
<b>SECTION 3 - COMMAND AND CONTROL</b>	
3.1 Introduction	3.1
3.2 Solfire Incidents	3.1
3.3 Command Structure	3.2
3.4 Operational Control Afloat	3.4
3.5 Strategic Control - Solfire Class D Emergency	3.5
3.6 Transportation of Forward Control Team	3.5
3.7 Command of Fire Fighting	3.5
3.8 Fire Fighting Vessels	3.5
3.9 Salvage Operations	3.6
3.10 Helicopter Deployment	3.6
3.11 Restoration of Normality	3.6

## Section/Page

**SECTION 4 - THE RESCUE, RECEPTION and DOCUMENTATION OF SURVIVORS AND CASUALTIES**

4.1	Terminology	4.1
4.2	Immediate Medical Response	4.1
4.3	Arrangements for the Reception and Documentation of Survivors and Documentation of Survivors and Casualties Ashore.	4.2

**SECTION 5 - ACTIVATION, NOTIFICATION AND CALL OUT**

5.1	Activation	5.1
5.2	Notification and Call Out	5.1
Fig 2	Solfire Notification Cascade	5.2
5.3	Marine Response Centres	5.3
5.4	Solfire Class D - Strategic Level Co-ordination	5.3

**ANNEX 1 - COMMUNICATIONS**

1.1	General	1.1
1.2	Search and Rescue Initial Phase	1.1
1.3	Command Link	1.1
1.4	Additional Land Lines	1.1
1.5	Marine Communication Plan	1.2
Fig 3	Communication Flow Diagram	1.3
	Solfire Incident Report Form	1.4

**ANNEX 2 - CONTACT DETAILS**

2.1	Associated British Ports, Southampton	2.1
2.2	Dockyard Port of Portsmouth	2.1
2.3	Maritime and Coastguard Agency	2.1
2.4	Fire & Rescue Services	2.2
2.5	Police	2.2
2.6	Ambulance Control	2.2
2.7	Local Authorities	2.2
2.8	Esso	2.3
2.9	BP	2.4
2.10	Williams Shipping	2.4
2.11	Itchen Marine	2.4
2.12	Red Funnel Ferries	2.4
2.13	Svitzer Towage	2.4
2.14	Solent Towage	2.5
2.15	Harbour Authorities	2.5
2.16	BT	2.6
2.17	Public Relations/Press Officers	2.7

<b>ANNEX 3</b>	Lifeboat landing Sites	3.1
<b>ANNEX 4</b>	Helicopter Landing Sites	4.1
<b>ANNEX 5</b>	Local Emergency Plans	5.1
<b>ANNEX 6</b>	HFRS Glossary of Terms	6.1
<b>ANNEX 7</b>	Glossary of Terms	7.1

**THE GEOGRAPHICAL LIMITS OF SOLFIRE AREAS**

The Solfire Plan is divided into three command areas: (See Fig 1 - page ix)

- **Solfire West**

**ABP, Southampton**

The SOLFIRE West area is ABP Southampton's Statutory Harbour Authority Area and lies inside a line joining Stansore Point to Egypt Point (Isle of Wight) to the Prince Consort Buoy to Old Castle Point, to Hillhead and all the waters in the Rivers Itchen and Test.

- **Solfire East**

**QHM, Portsmouth**

The SOLFIRE East area is QHM Portsmouth's Statutory Harbour Authority Area and lies inside a line joining Old Castle Point (Isle of Wight) to Hillhead in the West and a line joining Eastney Point to latitude 50° 45.95N longitude 00° 58.37W, latitude 50° 58.20N longitude 01° 00.00W to latitude 50° 38.2N and longitude 01° 10.05W. (Sandown Bay, Isle of Wight) in the East.

- **Solfire South**

The SOLFIRE South area includes all the waters within the Solent Coastguard co-ordination areas outside of the SOLFIRE West and East areas.

# Solfire Marine Emergency Plan

