

## Water Analysis for the Presence of Toxin Producing Algae

September 2008

Belfast Lough Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
C. Fresh	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Dougold	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Dougald Carrickfergus	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Gallagher	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Henning	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
McLoughlin	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Middlebank	Cockles	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
The Moorings	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Ross's Rock	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Steele	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Urey	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Navital North (Greenisland)	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Navital South (Channel)	Mussels	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Wild Cockle Fishery 1	Cockles	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Wild Cockle Fishery 2	Cockles	08/09/2008 24/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

<b>Carlingford Lough</b> Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Ballyedmond	Oysters	01/09/2008 15/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Carriganean	Oysters	01/09/2008 15/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level <b>Threshold Breached</b>	Water sample on 15/09/2008 breached PSP level @ 20cells per litre. Toxin flesh sample requested to investigate further. Flesh sample received 23/09/2008 NEG for PSP. No further action required
Fair green	Oysters	01/09/2008 15/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Flynn	Mussels	01/09/2008 15/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Narrow Water	Mussels	01/09/2008 15/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Rostrevor	Mussels	01/09/2008 15/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

<b>Dundrum Bay</b> Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Inner East	Cockles	09/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Inner North	Oysters	09/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Inner South	Mussels	09/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

<b>Killough</b> Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Killough Harbour	Oysters	17/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Killough Harbour	Mussels	17/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

<b>Larne Lough</b> Name of Classified Bed	<b>Shellfish species</b>	<b>Date of sampling</b>	<b>DSP</b>	<b>ASP</b>	<b>PSP</b>	<b>Comments</b>
Dougold	Mussels	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Millbay	Mussels	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Millbay	Oysters	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Island Shellfish	Clams	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Shingle Bay 1	Oysters	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Shingle Bay 2	Oysters	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
White Quay	Mussels	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
White Quay	Oysters	02/09/2008 16/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

<b>Lough Foyle</b> Name of Classified Bed	<b>Shellfish species</b>	<b>Date of sampling</b>	<b>DSP</b>	<b>ASP</b>	<b>PSP</b>	<b>Comments</b>
Balls Point	Mussels	15/09/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Longfield	Mussels	15/09/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	

<b>Strangford</b> Name of Classified Bed	<b>Shellfish species</b>	<b>Date of sampling</b>	<b>DSP</b>	<b>ASP</b>	<b>PSP</b>	<b>Comments</b>
The Dorn	Oysters	09/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Marfield Bay	Scallops	09/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Paddy's Point	Oysters	09/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Reagh Bay	Oysters	09/09/2008 23/09/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Skate Rock	Mussels	09/09/2008 23/09/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	

| | | Below Trigger Level | Below Trigger Level | Below Trigger Level | |