

Water Analysis for the Presence of Toxin Producing Algae

October 2008

Belfast Lough Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
C. Fresh	Mussels	06/10/2008 18/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Dougold	Mussels	06/10/2008 18/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Dougold Carrickfergus	Mussels	06/10/2008 18/10/2008	Below Trigger Level Threshold Breached	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	DSP result of 140 cells per litre. Threshold breached @ 100cells per litre. Bed not currently harvesting no further action required
Gallagher	Mussels	06/10/2008 18/10/2008 26/10/2008	Below Trigger Level Threshold Breached Below Trigger Level	Below Trigger Level Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level Below Trigger Level	DSP result of 180 cells per litre. Threshold breached @ 100cells per litre. Futher water and flesh sample requested. Water sample received 26/10/2008 and threshold not breached. Flesh sample 27/10/2008 also negative No further action required
Henning	Mussels	06/10/2008 18/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
McLoughlin	Mussels	06/10/2008 18/10/2008 26/10/2008	Below Trigger Level Threshold Breached Below Trigger Level	Below Trigger Level Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level Below Trigger Level	DSP result of 240 cells per litre. Threshold breached @ 100cells per litre. Futher water and flesh sample requested. Water sample received 26/10/2008 and threshold not breached. Flesh sample 27/10/2008 also negative. No further action required
Middlebank	Cockles	06/10/2008 18/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
The Moorings	Mussels	06/10/2008 18/10/2008	Below Trigger Level Threshold Breached	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	DSP result of 300 cells per litre. Threshold breached @ 100cells per litre. Bed not currently harvesting no further action required
Ross's Rock	Mussels	06/10/2008 18/10/2008	Below Trigger Level Threshold Breached	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	DSP result of 100 cells per litre. Threshold breached @ 100cells per litre. Bed not currently harvesting no further action required
Steele	Mussels	06/10/2008 18/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Urey	Mussels	06/10/2008 18/10/2008	Below Trigger Level Threshold Breached	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	DSP result of 300 cells per litre. Threshold breached @ 100cells per litre. Bed not currently harvesting no further action required
Navital North (Greenisland)	Mussels	06/10/2008 18/10/2008 26/10/2008	Below Trigger Level Threshold Breached Below Trigger Level	Below Trigger Level Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level Below Trigger Level	DSP result of 240 cells per litre. Threshold breached @ 100cells per litre. No flesh sample taken as no stock available to sample. Water sample received 26/10/2008 and threshold not breached. No further action required
Navital South (Channel)	Mussels	06/10/2008 18/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Wild Cockle Fishery 1	Cockles	06/10/2008 18/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Wild Cockle Fishery 2	Cockles	06/10/2008 18/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

Carlingford Lough Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Ballyedmond	Oysters	01/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Carriganean	Oysters	01/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Fair green	Oysters	01/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Flynn	Mussels	01/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Narrow Water	Mussels	01/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Rostrevor	Mussels	01/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	

Dundrum Bay Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Inner East	Cockles	07/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
		20/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Inner North	Oysters	07/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
		20/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Inner South	Mussels	07/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
		20/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	

Killough Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Killough Harbour	Oysters	07/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
		21/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
Killough Harbour	Mussels	07/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	
		21/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	

Larne Lough Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Dougold	Mussels	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Millbay	Mussels	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Millbay	Oysters	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Island Shellfish	Clams	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Shingle Bay 1	Oysters	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Shingle Bay 2	Oysters	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
White Quay	Mussels	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
White Quay	Oysters	12/10/2008 28/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

Lough Foyle Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
Balls Point	Mussels	01/10/2008 27/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Longfield	Mussels	01/10/2008 27/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	

Strangford Name of Classified Bed	Shellfish species	Date of sampling	DSP	ASP	PSP	Comments
The Dorn	Oysters	07/10/2008 20/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Marfield Bay	Scallops	07/10/2008 21/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Paddy's Point	Oysters	07/10/2008 20/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Reagh Bay	Oysters	07/10/2008 20/10/2008	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	Below Trigger Level Below Trigger Level	
Skate Rock	Mussels	07/10/2008 21/10/2008	Below Trigger Level	Below Trigger Level	Below Trigger Level	

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