



## Microbiological Sampling

### Target sample numbers for the year 2019

### Report of samples taken during the year 2019 on a quarterly basis.

Area	Target for the full year 2019	Samples Tested in 2019	Samples Tested QE 31/03/19	Samples Tested QE 30/06/19	Samples Tested QE 30/09/19	Samples Tested QE 31/12/19	Comments
<b>Killybegs Area</b>							
Lough Foyle (Mussels)	8	4	2	2			Sampled by Lough's Agency M1 and M2 reduced to Quarterly sampling frequency
Lough Foyle (POY)	12	6	3	3			Sampled by Lough's Agency
Lough Foyle (NOY)	24	12	6	6			Sampled by Lough's Agency
Tra Breaga (Oysters)	12	6	3	3			
Lough Swilly (Mussels)	4	2	2				wef 01 Nov 2017 area declared dormant
Lough Swilly (Oysters) Noy & Poy	24	12	6	6			
Mulroy Bay (Mussels)	12	6	3	3			
Mulroy Bay (Oysters)	12	6	3	3			
Mulroy Bay (Scallops)	12	6	3	3			
Gweedore (Oysters)	12	5	3	2			
Dungloe (Oysters)	12	5	3	2			
Dungloe Tearman (Oysters)	12	5	3	2			
Traweenagh (Oysters)	12	6	4	2			
Gweebarra (Oysters)	12	5	3	2			
Loughras Beg (Oysters)	12	4	2	2			
Bruckless (Mussels)	4	2	1	1			WEF 01 Jan 19 area declared dormant
Bruckless (Oysters)	12	5	3	2			Wef 01 July 2017
Donegal Bay (Mussels)	12	6	3	3			
Donegal Bay (Oysters)	24	12	6	6			
Drumcliff (Mussels)	12	6	3	3			

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Drumcliff (Oysters)	12	7	4	3			
Drumcliff (Cockles)	12	6	3	3			
Sligo Bay - (Oysters)	12	6	3	3			
Ballysodare (Mussels)	12	6	3	3			
Killala Bay (Oysters)	12	5	3	2			
Killala Bay (Mussels)	4	0					wef 01 Nov 2017 area declared dormant
Belmullet (Oysters Noy)	12	5	3	2			
Iniskea Islands (RAZ)	12	2	2				wef 20 Nov 2015
Achill (D Creek) (oysters)	12	5	3	2			
<b>Killybegs Sub Total</b>	<b>356</b>	<b>163</b>	<b>89</b>	<b>74</b>	<b>0</b>	<b>0</b>	

**Ros a Mhill Area**

Achill Bealacragher (Mussels)	12	6	3	3			
Achill North Sound (NOY)	12	0					samples only available when fished
Achill North Saula (Oysters)	12	6	3	3			
Achill North Bunacurry (Oysters)	12	6	3	3			
Achill South Balfarsad (Oysters)	12	6	3	3			
Achill South Corraun (Oysters)	12	7	3	4			
Clew Bay (Mussels)							
Clew Bay (Inislaughill)	12	6	3	3			
Clew Bay (Corrie)	12	7	4	3			
Clew Bay (Rosslaher)	12	6	3	3			
Clew Bay (Murrisk)	4	0					Wef 01 July 16 Fishery declared Dormant
Clew Bay (Oysters)							
Clew Bay (Murrisk)	12	6	3	3			
Clew Bay (Corrie)	12	6	3	3			
Clew Bay (Rosslaher)	12	6	3	3			
Clew Bay (Carrowholly)	12	6	3	3			
Clew Bay (Inisquirk)	12	6	3	3			
Clew Bay (Mynah)	12	6	3	3			
Killary Approaches	12	4	2	2			WEF 23 May 2019
Killary Harbour (Mussels) - 3 sites	36	18	9	9			

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Ballinakill (Oysters)	12	6	3	3			
Ballinakill (Mussels)	12	5	2	3			
Ballinakill (Razors)	12	5	3	2			wef 16 Feb 2018
Streamstown (Oysters)	12	6	3	3			
Clifden (Mussels)	12	5	2	3			
Clifden Inner (Clams)	12	4	1	3			Wild Fishery
Clifden Outer (Clams)	12	7	3	4			Wild Fishery
Mannin (Oysters)	12	6	3	3			
Kilkieran (Oysters)	12	4	2	2			Wild Fishery
Casheen Bay (Mussels)	4	1	1				Declared Dormant 01 Jan 2017
Galway Bay (Oysters) - Mweeloon	12	5	3	2			
Galway Bay (Mussels) - Mweeloon	12	5	3	2			
Galway Bay (Mussels) - Clarenbridge	4	2	1	1			delared dormant 01 Jan 2017
Galway Bay (Oysters) - Clarenbridge	12	6	3	3			
Galway Bay (Oysters) - Corraduff	12	6	3	3			Poy & NOY
Galway Bay (Mussels) Kinvara	12	5	2	3			
Galway Bay (Oysters) Kinvara	12	6	4	2			
Galway Bay (NOY & POY) Killeenara	24	12	6	6			
Galway Bay (Mussels) Killeenaran	12	6	3	3			
Galway Bay (Clams) Killeenaran	12	6	3	3			
Aughinish (Oysters)	24	12	6	6			
Aughinish (Mussels)	12	6	3	3			wef 01 Oct 2017
Galway Bay (Oysters) Doorus Point	12	11	6	5			
Galway Bay (Oysters) Ballyvaughan	12	6	3	3			
Poulnaclough (Clams)	12	6	3	3			
Poulnaclough (Mussels)	12	5	2	3			
Poulnaclough (Oysters)	12	6	3	3			Reduced to one site during 2011
Carraigaholt (Oysters)	12	5	3	2			
Ryanvilla - C'Holt (Oysters)	12	6	3	3			
College Bay - C'Holt (Oysters)	12	6	3	3			
Poulnasherry 2 sites (Oysters)	24	18	9	9			
<b>Ros a Mhill Sub Total</b>	<b>624</b>	<b>303</b>	<b>152</b>	<b>151</b>	<b>0</b>	<b>0</b>	

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**Dingle Area**

Trummera Bay Askeaton (Oysters)	4	0					wef 01 Feb 2017 Area declared dormant
Ballylongford (Oysters)	12	6	3	3			
Tralee Bay (Oysters)	12	7	4	3			POY and NOY
Tralee Bay Maherees (Oysters)	12	7	4	3			
Cromane (Mussels)	12	6	3	3			
Cromane (Oysters)	12	6	3	3			
Cromane (Cockles)	12	5	2	3			
Valentia Harbour (Oysters)	12	5	3	2			
Kenmare Bay (Tahilla) - Mussels	12	5	3	2			
kenmare Bay (Tahilla) -Oysters	12	4	3	1			
Kenmare Bay (Templenoe) - Oysters	12	6	3	3			
<b>Dingle Sub Total</b>	<b>124</b>	<b>57</b>	<b>31</b>	<b>26</b>	<b>0</b>	<b>0</b>	

**Castletownbere Area**

Ardgroom (Mussels) - two sites	24	12	6	6			
Cleandra (Mussels)	12	4	3	1			
Kilmakilloge (Mussels) - 2 sites	24	14	8	6			
Kenmare Coosmore (Mussels)	12	4	3	1			
Bantry (Castletownbere) Mussels	12	6	3	3			Alternate between Bere Island and Mainland.
Bantry (Castletownbere) Urchins	2	0					
Bantry (Castletownbere) Oysters	12	9	5	4			
Bantry (Glengarrif) Mussels	12	6	3	3			
Bantry (Seal Harbour) Mussels	12	6	3	3			
Bantry (South Chapel) Mussels	12	6	3	3			
Bantry (North Chapel) Mussels	12	6	3	3			
Bantry (Snavo) Mussels	12	6	3	3			
Bantry (Adrigole) Mussels	12	6	3	3			
Bantry (Adrigole) Oysters	12	6	3	3			
Bantry (South Shore) Sea Urchins	2	0					
Dunmanus (Mussels)	12	6	3	3			

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Dunmanus (Sea Urchins)	2	0					
Roaringwater Bay (Mussels)	12	6	3	3			
Sherkin (Kinish) - Oysters	12	6	3	3			
Sherkin (North) - Oysters	12	6	3	3			
<b>C'townbere Sub Total</b>	<b>234</b>	<b>115</b>	<b>61</b>	<b>54</b>	<b>0</b>	<b>0</b>	

**Cork Area**

Kinsale (Oysters)	12	6	3	3			
Oysterhaven (Oysters)	12	6	3	3			
Oysterhaven (Mussels)	4	1		1			Reported Dormant Jun 2018
Cork Harbour East (Oysters)	12	6	3	3			
Cork Harbour West (Oysters)	12	6	3	3			
Cork Harbour Rostellan (Oysters)	4	3	1	2			01 Jan 16 Fishery reported Dormant
Youghal (Oysters)	12	6	3	3			
Youghal (Clams)	12	3	1	2			Wild fishery wef 15 July 2015
<b>Cork Sub Total</b>	<b>80</b>	<b>37</b>	<b>17</b>	<b>20</b>	<b>0</b>	<b>0</b>	

**Dunmore East Area**

Dungarvan ( Oysters) - 2 sites	24	11	5	6			
Waterford Harbour (Mussels)	12	6	3	3			Kings Bay Area
Waterford Harbour (Oysters)	12	6	3	3			Woodstown
Waterford Hbr (Clams)	12	4	2	2			
Waterford HBR (Razors)	12	5	3	2			wef 18 Mar 2018
Bannow - ( Oysters) - 1 site	12	6	3	3			
Bannow - (Mussels) - 1 site	12	6	3	3			
Ballyteigue Bay (Oysters)	12	6	3	3			
Rosslare (Razors)	12	7	4	3			
Wexford Harbour ( Mussels) - 2 sites	24	12	6	6			
Wexford Inner (Mussels) - 1 site	4	4	1	3			Wexford Inner Fishery dormant we f01 July 16
Curraclloe (Razors)	12	6	4	2			
<b>Dunmore East Sub Total</b>	<b>160</b>	<b>79</b>	<b>40</b>	<b>39</b>	<b>0</b>	<b>0</b>	

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**Howth Area**

Malahide ( Razor Clams)	12	5	2	3			Wild fishery
Skerries (Razor Clams)	12	5	3	2			Wild fishery
Gormanston / Laytown (Razor Clams)	12	5	2	3			Wild fishery
Dundalk Bay (Cockles)	12	3	1	2			
Dundalk Bay (Razor Clams)	12	5	2	3			Wild fishery
Carlingford Ballagan (Oysters)	12	5	3	2			Sampled by SFPA
Carlingford PA 5 O5 (Oysters)	12	6	3	3			Sampled by Lough's Agency
Carlingford PA 5 M5 (Mussels)	12	5	3	2			Sampled by Lough's Agency
Carlingford PA 3 M3 (Mussels)	12	6	3	3			Sampled by Lough's Agency
<b>Howth Sub Total</b>	<b>108</b>	<b>45</b>	<b>22</b>	<b>23</b>	<b>0</b>	<b>0</b>	

<b>Totals</b>	<b>1686</b>	<b>799</b>	<b>412</b>	<b>387</b>	<b>0</b>	<b>0</b>	
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