

### Sea Lice Report November 2013

Bay	Company	Site	Stock	Date	Mean no.s of Ovigerous <i>Lepeophtheirus</i> salmonis per fish	Mean no.s of <i>Lepeophtheirus</i> salmonis per fish
Bantry Bay	Murphys Irish Seafood Ltd	Cuan Baoi	Atlantic salmon, 2013 S½	25/11/13	0.00	0.00
			Atlantic salmon, 2013			
Kenmare Bay	Marine Harvest Irl.	Roancarraig	Atlantic salmon, 2013 S½	26/11/13	0.00	0.00
	Marine Harvest Irl.	Inishfarnard	Atlantic salmon, 2012		Harvested out	
	Marine Harvest Irl.	Deenish	Atlantic salmon, 2013	27/11/13	0.02	0.10
Kilkieran Bay	Bradán Beo Teo	Daonish	Atlantic salmon, 2013 S½	21/11/13	0.26	0.82
Bertraghboy Bay	Comhlucht Bradain Chonamara Teo	Sealax	Atlantic salmon, 2013	22/11/13	0.02	0.04
Ballinakill Bay	Bifand Ltd	Fraochoilean	Atlantic salmon, 2013 S½	28/11/13	0.41	4.85
Killary Harbour	Rosroe Salmon Ltd	Rosroe	Atlantic salmon, 2012		On starve for harvest	
Clew Bay	Clare Island Seafarms Ltd	Portlea	Atlantic salmon, 2013	15/11/13	0.63	2.18
Bealacragher Bay	Curraun Blue Ltd.	Curraun	Rainbow Trout, 2013 (2)	18/11/13	0.04	0.18
Donegal Bay	Marine Harvest Irl.	Eany - Inver Bay	Atlantic salmon, 2013 S½	22/11/13	1.86	9.61
	Marine Harvest Irl.	Creevin	Atlantic salmon, 2013	22/11/13	1.07	2.86
	Ocean Farm Ltd	Richies Bay	Atlantic salmon, 2012		Harvested out	
Mulroy Bay	Ocean Farm Ltd	Mc Swyne's	Atlantic salmon, 2013	22/11/13	0.89	5.58
	Marine Harvest Irl.	Glinsk	Atlantic salmon, 2012		On starve for harvest	

## Elevated Lice Levels

Elevated sea lice levels are levels which are in excess of treatment trigger levels as set out in "Monitoring Protocol No. 3 for Offshore Finfish Farms- Sea Lice Monitoring and Control" (DMNR 2000) & "A strategy for improved pest control on Irish salmon farm" (DAFF 2008). A notice to carry out a sea lice treatment (NTT) is issued on the basis of elevated sea lice levels. Treatment triggers during the spring period (March, April & May) are from 0.3 to 0.5 egg bearing female (ovigerous) sea lice per fish. Outside of the critical spring period, a level of 2.0 egg bearing female sea lice per fish acts as a trigger for a NTT.

No elevated sea lice levels were recorded.

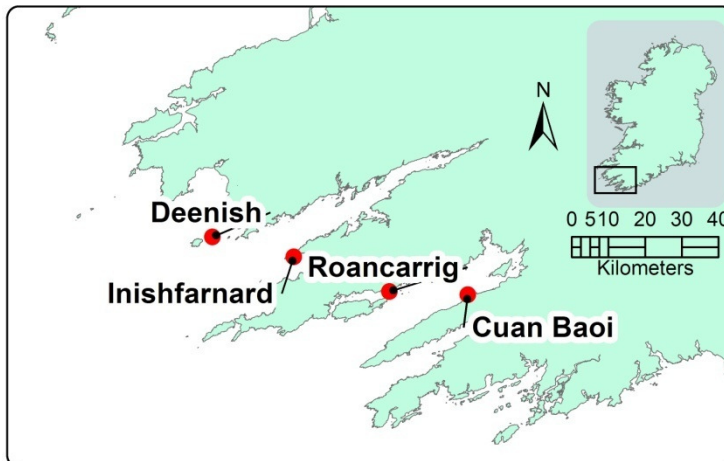
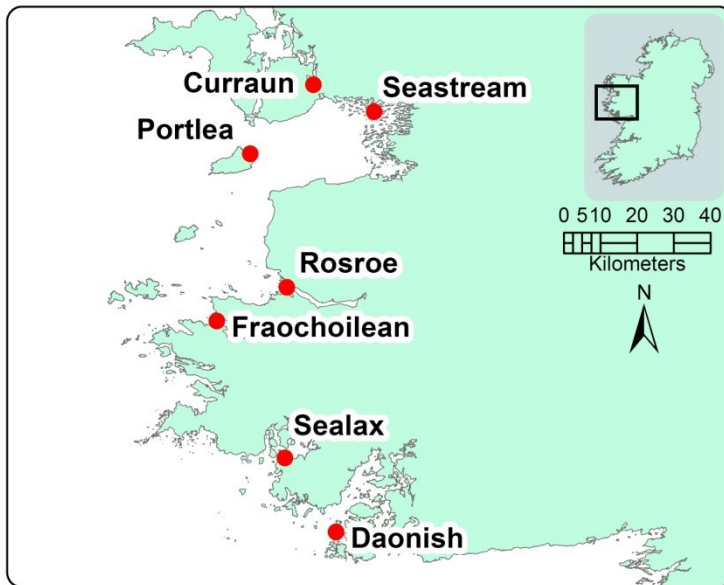
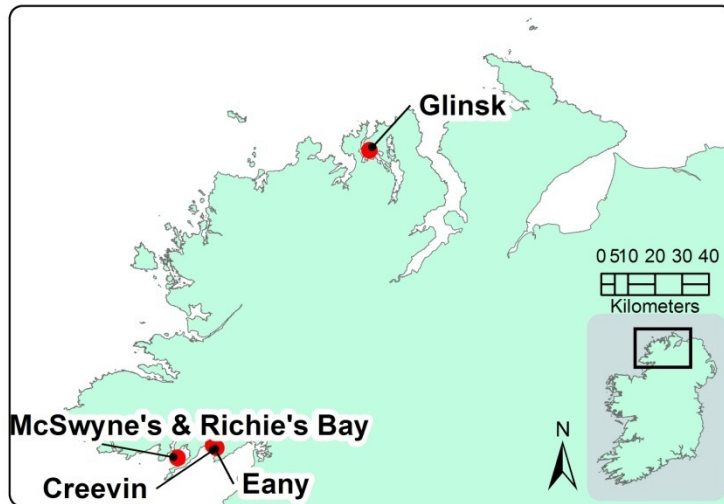
## Sample Details

All samples were obtained.

Appendix 1 shows the location of all active fish farms site.

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 Published data for 2012 is available at <http://oar.marine.ie/handle/10793/861>

### Appendix 1



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