## Connemara Organic Seaweeds Ltd

Hi Peter

I have enclosed the application form for the kelp harvesting licence the maps and the system of harvesting. We have stayed out of the SAC area. The reason we have two areas one north and one south of the SAC area is to enable us to harvest in the most sheltered shoreline depending on wind direction.

I have spoken to Francis O Beirne about the application so please feel free to contact me regarding further information.

Regards

Noel Lee

Dept. of Environment, Heritage & Local Government

1 8 OCT 2012

Wexford

### **Diarmaid Mulcahy**

From:

Bartley Lee

Sent:

08 October 2012 09:57

To:

Subject:

[SPAM]

# FORESHORE ACTS 1933 TO 2003 - GENERAL GUIDANCE NOTES

The Foreshore Acts require that before the commencement of any works or activity (including the erection of any structures) on State-owned foreshore a licence or lease must be obtained from the Minister for Agriculture, Fisheries and Food. Such a lease or licence is subject to an annual rental payable to the Exchequer. Foreshore is the land and seabed between the high water of ordinary or medium tides (shown HWM on Ordnance Survey Maps) and the twelve-mile limit (twelve nautical miles is approximately 22.24 kilometres).

Applicants for a lease or licence are urged to consult the Department well in advance of finalising their proposals. An application for a lease or licence must be accompanied by 10 copies (15 copies if there is a possibility of significant impact on the marine environment, such as for sewerage schemes, capital dredging, marinas and any project requiring an EIS) of each of the following documents and be sent to:

**Foreshore Unit** 

Department of Environment, Community and Local Government

Newtown Road Wexford

1. Completed application form.one with original signature.

- 2. Ordnance Survey Map of 6" scale (latest edition) showing the precise area and the hectarage involved below the line of high water of medium tides clearly marked on the Map in distinctive colour. Applicants must certify and date all maps submitted, stating the area of foreshore involved in metric measurements (i.e. hectares or square kilometres etc). Plan, elevation and sectional drawing showing clearly the nature of the proposed works and lines and levels of high and low water of Spring tides.
- Longitudinal section showing clearly how such works will be laid in relation to the surface of the seabed and having delineated on it the lines and levels of high and low water of Spring tides.
- 4. Certified copy (only 1 copy required) of the Company's Memorandum and Articles of Association and Certificate of Incorporation of a Limited Liability Company/Rule Book/Constitution for a club or Co-Operative Society as appropriate to the particular circumstance.

Additional copies or any or all documents may be requested to facilitate examination by the Department's specialist advisors.

Applicants are required to publish notice of their proposals in newspapers circulating in the area. The Department will prepare the notice and specify the newspapers in which it should be published. A three week period is allowed for representations and objections to be made to the Minister. The applicant is allowed an opportunity to comment on these before the final report is made to the Minister. That report will detail the proposal, the process that has been gone through, objections and commentary on them, and recommend whether or not to grant a lease or licence and if so under what conditions.

Certain developments are subject to the European Communities (Environmental Impact Assessment) Regulations, 1989 to 1999. An application for any development above the relevant threshold in the Regulations must include an Environmental Impact Statement (EIS). Applicants are encouraged to seek the Department's opinion at the scoping stage of the EIS. An appraisal of the environmental effects of a development below the threshold must be submitted by the applicant to allow the Minister to decide whether it is likely to have significant effects on the environment. Where the decision is "yes" an EIS is mandatory. The public consultation period for an application requiring EIS is one month and a copy of the EIS must also be provided by the applicant to the consultative bodies named in the Foreshore (Environmental Impact Assessment) Regulations, 1990  $\square$ SI  $N\square$  220 of 1990 $\square$ .

Developments on the foreshore require planning permission in addition to a Foreshore Lease/Licence/Permission. All Foreshore Leases, Licences and Permissions are without prejudice to the powers of the local planning authority. Applicants should, therefore, consult initially with the local planning authority regarding their proposal. In the case of developments on foreshore for, by or on behalf of a Local Authority where an EIS is required, applications should be made to An Bord Pleanála under Part XV, Planning and Development Act 2000. 10 copies of any applications made under this Act must be sent to this Department at the time of application to An Bord Pleanála.

## APPLICATION FOR A LEASE/LICENCE/PERMISSION UNDER THE FORESHORE ACT 1933 (AS AMENDED)\*

(This form should NOT be used for Applications for Offshore Electricity Generating Stations)

Please read Guidance Notes before completing this form

# For Office Use Application Ref. No.\_\_\_\_\_ Date of receipt.

## USE BLOCK CAPITALS IN BLACK INK

	A. Name(s) of Applicant(s) in full	ARTLEY	NORL	LER	CONNEMARA ORGANIC SRAWERDS CTD COMPANY IN FORMATI
	B. Address(es) of Applicant(s) in full				COMPANY IN FORMATI
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	C. Signature of Applicant  (where the signatory is an officer of a local aut signatory's name should also be provided in b.)  D. Name of contact person if different	hority or a con lock capitals).	ate: <u>La</u> npany, the po	2// <i>6/</i> sition held	1 should be stated and the
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<sup>\*</sup> Legislation ApplicableForeshore Act, 1933 (No. 12); Foreshore (Amendment) Act, 1992 (No.17); Fisheries and Foreshore (Amendment) Act, 1993 (No. 54), Fisheries (Amendment) Act, 2003 (No. 21); European Communities (Environmental Impact Assessment Regulations, 1989 to 1999; Foreshore (Environmental Impact Assessment) Regulations, 1990 (S.I. No. 220); Planning and Development Act 2000 (No. 30) Part XV

E. Name and Address of Applicant's Legal Advisors (Applicants are strongly advised to seek legal assistance, prior to agreeing to accept an offer of a foreshore lease/licence/permission as all are legally binding documents. Where an offer is made of a Foreshore Lease/Licence/Permission it will be done through the Applicant's Legal Advisors)
LEWIS C. Doyla Solicitors,
ST. AUGUSTINE STRRET CALWAY.
Telephone (091) 549300 Fax (091) 549357 E-mail into Clewscodyle Com
2. (A) A detailed description of the proposed works which are to be carried out on the foreshore (Please feel free to use additional sheets, which should be signed and dated).
SEE ATTACHED DETAIL OF VESSEL SUSTAINABLE
SEE ATTACHED DETAIL OF VESSEL SUSTAINABLE  MANUESTING SYSTEM FROM MEGADALE LTD (ATTACHED)
(B) A Statement of reason for the works  SEE ATTACHED DEVAILED SUBMISSION PREPARED  BY AQUAFACT INTERNATIONAL LAYING OUT BOTH WORK  PLAN AND PLANNED MONITORING OF ACTIVITY TO ENSURE IT IS CARRIED  OUT IN A SUSTAINABLE AND ENVIRONMENTALLY RESPONSIBLE FASHION  A statement of the disturbance to the foreshore, arising from these works, should be attached covering the import on the marine environment including the impact on coastal erosion, navigation, fishing, fisheries (various species known to inhabit the area), pleasure boating and sailing, air navigation (if appropriate).
(C) Provide the following location details in respect of the area of foreshore for which the
Lease/Licence/Permission is sought
(i) Bay CALWAY  (ii) County CALWAY
(iii) Geographic co-ordinates in degrees, minutes and seconds  PLRASE SEE ATTACHED MAP
(iv) OS Map No.
(v) Size (hectares) REF ADMFACE INT. SUBMISSION
(v) Size (hectares) RRF ADWAFACT INT. SUBMISSION  (vi) Local Authority County RACWAY

3.	RECORD OF DOCUMENTS ENCLOSED WITH THIS APPLICATION	(□)
	An application for a lease or licence must be accompanied by 10 copies (15 copies if there is a possibility of	
	significant impact on the marine environment, such as for sewerage schemes, dredging, marinas and any project requiring an EIS) of all relevant documents.	
	requiring an E15) of an relevant documents.	
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(i)	Ordnance Survey Map (Scale of 1:10,560, ie a six inch map)	
(i)	Applicants must certify and date all maps submitted, stating the area of foreshore involved	
	in metric measurements (i.e. hectares or square kilometres etc) with the area involved clearly delineated	
	in red thereon.	
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(ii)	British Admiralty Chart (largest available scale)	10/11
(iii	Decision of planning authority or An Bord Pleanála under	
<u> </u>	Planning Acts (Required)	
	Developments on the foreshore require planning permission in addition to a Foreshore	IN/A
	Lease/Licence/Permission. All Foreshore Leases, Licences and Permissions are without prejudice to the powers of the local planning authority. Applicants should, therefore, consult initially with the local	
	planning authority regarding their proposal.	
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(iv	Copy of licence under Section 4 of Local Government	NA
(,,	Water Pollution Act, 1977	
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in the		[NA]
(v)	Environmental Impact Statement	
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	D. C.A. A.	
(vi)	Drawings of the structures to be used and/or layout	
		×
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(vii)	Copy of any correspondence with the Department of the Environment,	
	Community and Local Government (Community and Planning Division)	Section 1
× (v	iii) Certified copy of Company's Memorandum and Articles of	COMPANY
	Association (Only one copy is required)	COMPANY W GOLDAN
1		in romanor

	Rule Book/Constit as appropriate	tution for a	on of a Limited Liz Club or Co-Opera	tive Society	MA
<b>K</b> )	Other (specify)	SER	ADDITIONAL	NOTRS	
	"Guidance Notes".				
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4. (i)	Details of any previ	ppropriate)	)	ons received by the ap	

	If yes, please provide details of ownership.  No PRIJATE OWNERSHIP
	Have adjacent land owners, whose properties may be affected by these works been consulted? Please provide details/permissions as appropriate.
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	WILL HAPPEN AT THE APPROPRIATE TIME IF REQUIRED
	BUSINESS PLAN IN PROCESS   ESTIMATE 4-10 JOBS IN PRIMARY HARURSTING AND SECONDARY PROCESSING ACTIVITY
•	Capital cost of proposed works (& - Euro) ~ (100,000   VESSEL AND
KIK	
	Do the proposed works involve the draw down of European Union or State funding?  MES APPLICANT INTENDS TO APPLY FOR ANY RELEMANT ANAILABLE  CONSIDER
. 1	If "Yes" give details, including any time restrictions, etc. applying
	If "Yes" give details, including any time restrictions, etc. applying
).	If "Yes" give details, including any time restrictions, etc. applying  APPLICANT IN PROCESS OF ASSESSING EU AND STATE FUNDING

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11.	Will the works involve the storage an	d/or disposal of waste?
	No	
"y nel	- /es" please give details of the type of wa uding location)	aste and the proposed method of storage and/or disposal
	- w/a	

\*Certain developments are subject to the European Communities (Environmental Impact Assessment) Regulations, 1989 to 1999. It is the responsibility of the applicant to consult and comply with these Regulations. Where the relevant threshold in the Regulations is exceeded an application for permission under the Foreshore Acts must include an Environmental Impact Statement (EIS). Applicants are encouraged to seek the Department's opinion at the scoping stage of the EIS.

An appraisal of the environmental effects of a development below the threshold must be submitted by the applicant to allow the Minister to decide whether it is likely to have significant effects on the environment. Where the decision is "yes" an EIS is mandatory.

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Note: While every effort will be made to deal promptly with applications, priority will be given to dealing with applications involving public infrastructure, public health, public use and those having employment implications.

Any additional In	ıformatior				
PLEASE	SER	ATTACHES	Profile	STATRMENT	OF
BARTLE	1 porl	LRR.		STATRMENT	
Please send comp	oleted app	lication form to:	Foreshore Unit Department of Envi	ronment, Community and l	Local Government
		We	Newtown Road xford		
In	correctl		incomplete appli d and will be ret	ication forms car urned.	not

### Additional Information: Profile Statement of Bartley Noel Lee

Date of birth: 18/12/58.

Education: Primary: Lettermullen National School, Lettermullen, Co. Galway 1963-1970.

Secondary: St Mary's College, Galway 1971-1976.

Third Level: National Fisheries College, Green Castle, Co. Donegal 1977.

Career to date: 1) Fishing fleet

2 years demersal and pelagic fishing off the Irish coast. 1978-1979.

3 years fishing off Norwegian, Icelandic and Danish coasts on a Norwegian vessel

1980-1983

Returned to Donegal pelagic boats off Scottish and Irish coasts fishing mackerel.

1984 - 1990

**Comment:** Noel has gained huge experience from his fishing career, working at latitude 75 degrees N during the winter months and seeing first hand even back in 1980 that the Scandinavians were very environmentally friendly. He was also very impressed with their approach to fisheries conservation compared to the attitude the Irish and other EU countries had at the time – the Scandinavians were into big mesh sizes and would close fisheries areas when stocks came under pressure. This has proved to be a sensible strategy as they still have large sustainable cod fisheries compared to the EU stocks which are coming under pressure.

Noel also formed lasting impressions from the Donegal fishery, where the quotas implemented at the time seems to have worked well as the fisheries seems to be holding up. Furthermore as the quota is being reduced to sustainable levels in recent times the price of mackerel is increasing which makes it viable for the fleet.

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2)Fish farming sector

Left fishing sector in 1990 and joined with brother to set up salmon farm in Connemara. This farm has been producing organic salmon for the past ten years, achieving a production of 2500 tonnes(value €15m) and employing 30 people.

Has been very proactive to make salmon farm more sustainable - the first farm in Europe to operate electric stunning for the harvest so as to eliminate CO2 gas and first in Europe to be accredited for Freedom Foods.

Very involved in various research and trials to try to reduce or eliminate chemical treatments for treating sea lice on the farm.

Instigated a 3 year trial with the Marine institute with biomitters and this is now quoted by the Marine Institute as one of the tools to help with the control of lice.

Did some research and trials in 1998 with H2O2 for sea lice control and managed to treat at higher temperature than otherwise done before. Another fish farming company, Marine Harvest Ireland came to view the treatment (last year) and subsequently were so successful with their own treatments that they had numerous visits from Scottish and Norwegian colleagues to see how they carried them out.

**Comment:** Noel has focused very strongly on good environmental management. Following 20 years of environmental audits done by Aquafact International of Galway, the fish farms he has run have always got good benthic reports and Noel has always instructed staff to be careful with the environment. Noel has also seen during his time as a young fisherman some destruction of fish stocks and this has made a lasting impression. If given permission to harvest some kelp, he would ensure that it would be done in a sustainable manner.

Noel has a track record in doing his best to be environmentally conscious and sustainable and he is committed to carrying this vision into the future. Having produced organic salmon for the organic markets in Europe and elsewhere, he is focused on producing seaweed products for high end organic markets and will look to extract maximum value from this valuable resource. Consideration is being given to techniques such as Cold water extraction and creating kelp powder which is known to achieve high prices on international markets.