

**Findings and Decision- Renewal Application of Bill & Stanley Oyster Company Limited for AQ#0621**

**1. Overview:**

On July 14, 2016, the Nova Scotia Department of Fisheries and Aquaculture (NSDFA) received an application from Bill & Stanley Oyster Company Limited to renew Aquaculture Licence and Lease #0621 (AQ#0621), as described below:

Table 1. Description of Aquaculture Licence and Lease #0621

<b>Type:</b> Marine Shellfish	<b>Size:</b> 4.83 HA
<b>Number:</b> AQ#0621	<b>Cultivation Method:</b> Suspended shellfish method
<b>Applicant:</b> Bill & Stanley Oyster Company Ltd.	<b>Species:</b> Blue mussel, Giant sea scallop, American oyster
<b>Location:</b> Country Harbour, Guysborough County	<b>Proposed Term:</b> 10 year licence /20 year lease

**2. History**

AQ#0621 was first issued to County Harbour Sea Farms Co-operative Ltd. on May 13<sup>th</sup>, 1992 for a 10 year term (May 18, 1992 to May 17, 2002). AQ#0621 was assigned from Country Harbour Sea Farms Co-operative Ltd to Country Harbour Sea Farms Limited on November 13<sup>th</sup>, 1997. AQ#0621 was renewed on July 16, 2002 for a five year term (May 17, 2002 to May 17, 2007). AQ#0621 was assigned from Country Harbour Sea Farms Limited to 2382144 Nova Scotia Limited on June 16, 2006. AQ#0621 was renewed on September 6, 2007 for a five year term (May 17, 2007 to May 16, 2012). AQ#0621 was assigned from 2382144 Nova Scotia Limited to Atlantic Aqua Farms Partnership on September 17<sup>th</sup>, 2008. AQ#0621 was renewed on November 26, 2012 for a five year term (May 17, 2012 to May 17, 2017). AQ#0621 was assigned from Atlantic Aqua Farms Partnership to Bill & Stanley Oyster Company Ltd on February 13, 2014. AQ#0621 was amended on May 29, 2014 to authorize the cultivation of American oyster. AQ#0621 was amended on October 14<sup>th</sup>, 2014 to increase the size from 1.03 hectares to 4.83 hectares.

**3. Procedure**

*3.1 Performance Review*

A performance review of the information submitted by the operator in support of their renewal application was completed. This review recommended that the site be renewed based on the technical and biological assessment. This performance review is required pursuant to Subsection 72(c) of the Aquaculture Licence and Lease Regulations, and was completed on January 30, 2017.

*3.2 Public Comment Period*

Notice of the application for the renewal of AQ#0621 for the 30-day public comment period was published on NSDFA's website (<http://novascotia.ca/fish/aquaculture/public-information/>) for the period of February 9 to March 10, 2017. Notice of the application was also published in the Royal Gazette Part I on February 8<sup>th</sup>, 15<sup>th</sup>, 22<sup>nd</sup>, and March 1<sup>st</sup>.

### *3.3 Submissions*

Zero submissions were received by NSDFA during the 30-day public comment period.

## **4. Factors to be considered**

AQ#0621 is an integral component of the operators plans to incrementally develop a multi-site oyster aquaculture operation in Guysborough County. Records indicate recent employment since the 2014 assignment. The renewal plan indicates continued production is planned for this site and therefore resulting employment. Should the operator not operate the site as indicated, the Department's site utilization review procedures will be triggered. Performance review indicates that successful development of this site will have a positive impact on the local and provincial economy. The operator has also recently established a processing facility in Guysborough County.

The performance review and subsequent public comment period did not note the presence of other fishery activities in the area of the site. There were no ecological concerns identified in the past performance of this site with respect to negative impacts on other fisheries. AQ#0621 is licensed to cultivate shellfish species, and as such there is no evidence that shellfish aquaculture has impacts on the sustainability of wild salmon. The successful growth of blue mussels in Country Harbour is proven; however, the operator intends to grow American oysters on this site. Preliminary results suggest that the environment is conducive to the successful growth of oysters. The information reviewed during the performance review did not indicate adverse impacts on the surrounding public waters.

There are no recorded instances on file of AQ#0621 interfering with other users of the public waters surrounding the operation. AQ#0621 is authorized to cultivate shellfish using suspended gear, and as such the gear must remain within the geographic boundaries of the site. Section 55 of the *Licence and Lease Regulations* requires an aquaculture licence holder to mark each of their sites in a manner determined by the Minister (see below) and keep each site marked during the term of their licence.

AQ#0621 is located on the western side of County Harbour opposite of Leggatt point. AQ#0621 is located in the nearshore environment, with distance to the shoreline of approximately 40 metres at its nearest point. AQ#0621 is within approximately 1.0 km of one other suspended shellfish site (AQ#0001). Thus, the physical separation of AQ#0621 from the shoreline and neighbouring aquaculture sites provides for multiple corridors within the harbour. AQ#0621 is one of six shellfish aquaculture sites located within Country Harbour, all of which are held by Bill & Stanley Oyster Company Ltd. There is no evidence to suggest that the extent of existing aquaculture in the harbour has exceeded the carrying capacity of the harbour.

## **5. Decision**

Based on the considerations above, Aquaculture Licence #0621 shall be renewed for a period of 10 years (May 17, 2017 to May 17, 2027) and Aquaculture Lease #0621 shall be renewed for a period of 20 years (May 17, 2017 to May 17, 2037).

The Licence and Lease documents shall be prepared in accordance with the standard operating documents of NSDFA, and shall be made publically available subject to the provisions of the *Freedom of Information and Protection of Privacy Act*.

**6. Conditions**

In addition, the following condition shall apply:

The operator shall adhere to the following site marking requirements:

- a) mark all corners of the leased site with cautionary yellow buoys of a minimum of 60 cm in diameter;
- b) mark all corners of the leased bottom with a cement block or similar device of a weight sufficient to ensure the cement block or device remains in place at all times; and
- c) display the licence or lease number at 1 corner of the licensed or leased area.

*Brennan Goreham*

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**Brennan Goreham**  
**Aquaculture Administrator**  
**Nova Scotia Department of Fisheries and Aquaculture**

*Mar 17/17*

**Date**

