

## **Press Release**

### FOR IMMEDIATE RELEASE

September 8, 2014

SRB Technologies (Canada) Inc. a locally owned and operated Class 1B Nuclear Substance Processing Facility has applied to the Canadian Nuclear Safety Commission (CNSC) to renew its Nuclear Substance Processing Facility Operating Licence for a period of ten years.

SRB has been in operation in Pembroke since 1990. The company currently employs 40 hard working local residents and manufactures self luminous products for the military, aerospace and construction industry using tritium.

We have demonstrated that we have operated the facility in the safe manner during the licence term of five years. During the licensing period, there were no action level exceedances or significant safety-related events. Our emissions in 2013 have been reduced by 93% from what they were in 2005.

The maximum dose to a member of the public living in close proximity to SRB during the course of an entire year is less than 0.01 mSv (millisieverts), 1% of the annual public dose limit set by the CNSC of 1.0 mSv. For comparison, note that the average radiation exposure in Canada due to natural sources over the course of a year is 2.4 mSv.

We will continue to operate with the same significant improvements that have been made to date and continue to lower emissions and improve the effectiveness of our programs and processes.

We will continue to be transparent, visible and open with our community and regularly provide information to the public and post information on our website "http://www.betalight.com/pip/index.htm".

SRB is requesting no change to its current licence and is requesting the same licensed activities and licence conditions as those described in its existing licence.

No new methods or processes are required, and we will be operating existing equipment with our present trained staff. We propose to continue to operate to the same release limit and observe the same actions levels.

#### For more information please contact:

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# SRB, Part of Your Community





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