Revised: March 16, 2005

## **Department of Environment and Labour** Non-Adjudicative Board Selection Criteria

NON-ADJUDICATIVE		Power Engineers and Operators Board
1	Statute	Crane Operators and Power Engineers Act Power Engineers Regulations
2	Purpose	The purpose of the Board is to advise the Minister on the administration and effectiveness of the Act and Regulations, and any proposed changes to be made.
3	Functions	<ul> <li>Research new technology as it pertains to the operation of power boilers, heating boilers, refrigeration equipment and compressor plants;</li> <li>Assist the department in the developing of provincial examinations;</li> <li>Assist the department when required in performing accident investigations;</li> <li>Assist the department when required in performing plant inspections;</li> <li>Assist the department when required for the staffing of plants;</li> <li>Assist the department when required for assessing qualifications of applicants.</li> </ul>
4	Composition	The Board is composed of 5 members chosen from the following: a Professional Engineer; an Owner, or Representative of an Owner; a 1 <sup>st</sup> Class Power Engineer, Union Member; a 1 <sup>st</sup> Class Power Engineer, Management Member; and a 1 <sup>st</sup> Class Power Engineer, Other Member.
5	Formal Qualifications	Refer to #6.
6	Work & Experience Requirements	<ul> <li>Professional Engineer (1)</li> <li>Experience in either the design, fabrication, installation or operation of steam boilers, refrigeration systems or gas plants;</li> <li>Currently employed in the above discipline;</li> <li>Owner, or the Representative of an Owner (1)</li> <li>The Owner/representative must have an active role in the daily operation of the plant.</li> <li>1st Class Power Engineer, Union Member (1)</li> <li>Must be employed as a Power Engineer in a steam boiler plant.</li> <li>1st Class Power Engineer, Management (1)</li> <li>Chief Engineer in a registered steam boiler plant;</li> <li>More than 10 years of experience as a Chief Engineer.</li> <li>1st Class Power Engineer, Other (1)</li> <li>Experience as specified for either member as noted above.</li> </ul>

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7	Skills Required	<ul> <li>Professional Engineer (1)</li> <li>Registered as a Professional Engineer with the Association of Professional Engineers of Nova Scotia in the mechanical engineering discipline;</li> <li>Have good knowledge of Crane Operators and Power Engineers Act &amp; Power Engineers Regulations;</li> <li>Strong desire for public safety.</li> </ul>
		<ul> <li>Owner, or the Representative of an Owner (1)</li> <li>An owner/representative of a registered boiler, refrigerant or compressor plant;</li> <li>Have good knowledge of Crane Operators and Power Engineers Act &amp; Power Engineers Regulations;</li> <li>Strong desire for public safety.</li> </ul>
		<ul> <li>1st Class Power Engineer, Union Member (1)</li> <li>Must possess a valid 1st Class Stationary Engineer certificate of qualification;</li> <li>Must not be in management;</li> <li>Good knowledge of Crane Operators and Power Engineers Act &amp; Power Engineers Regulations;</li> <li>Have a strong desire for public safety.</li> </ul>
		<ul> <li>1st Class Power Engineer, Management (1)</li> <li>Must possess a valid 1st Class Stationary Engineer certificate of qualification;</li> <li>Good knowledge of Crane Operators and Power Engineers Act &amp; Power Engineers Regulations;</li> <li>Have a strong desire for public safety.</li> </ul> 1st Class Power Engineer, Other (1)
		<ul> <li>Qualifications as specified for either member as noted above.</li> </ul>
8	Statutory/Traditional Nomination Requirements	<ul> <li>Owner representative must have a letter of appointment by owner.</li> <li>Membership not all in one geographical area;</li> <li>Membership from a mixture of industry;</li> <li>Only one member per company.</li> </ul>
9	Term of Appointment	Members of the Board shall hold office for a term not exceeding 3 years, and may be reappointed.
10	Remuneration	Members are remunerated at the rate of \$100 per day plus travel and expenses necessarily incurred in the performance of their duties.
11	Anticipated Time Commitments	Meetings are flexible, targeting quarterly, with no meetings held in July and August, with some travel to field sites.
12	Other Notes	