MANDATE OF THE BOARD OF DIRECTORS ATLANTIC POWER CORPORATION

CHARTER OF THE BOARD OF DIRECTORS

The purpose of this charter is to set out the mandate and responsibilities of the board of directors (the "**Board**") of Atlantic Power Corporation (the "**Issuer**").

Composition

The Board shall be constituted with a majority of individuals who qualify as "independent directors" as defined in National Policy 58-201—Corporate Governance Guidelines, applicable securities law and the relevant listing standards of the New York Stock Exchange. The Board collectively should possess a broad range of skills, expertise, industry and other knowledge, and business and other experience useful to the effective oversight of the Issuer's business and affairs.

Responsibilities of the Board of Directors

The Board is responsible for the stewardship of the Issuer and in that regard shall be specifically responsible for:

- i. adopting a strategic planning process and approving, on at least an annual basis, a budget, and evaluating and discussing a strategic plan for the upcoming year which takes into account, among other things, the opportunities and risks of the Issuer's business and investments;
- ii. to the extent feasible, satisfying itself as to the integrity of the Chief Executive Officer and senior officers of the Issuer that such officers create a culture of integrity throughout the organization as well as satisfying itself that the Chief Executive Officer is effectively assessing the integrity of the other senior officers of the Issuer and its subsidiaries:
- iii. the identification of the principal risks of the Issuer's business and ensuring the implementation of appropriate systems to manage these risks;
- iv. ensuring that the Issuer has adopted processes, procedures and controls that are designed to ensure compliance with all applicable laws and legal requirements;
- v. adopting a communication policy which enables the Issuer to communicate effectively and addresses how the Issuer interacts with all of its stakeholders, including analysts and the public, contains measures for the Issuer to avoid selective disclosure and is reviewed at such intervals or times as the Board deems appropriate;
- vi. with the assistance of the senior officers of the Issuer, reviewing and making recommendations to the board of managers of Atlantic Holdings with respect to all asset acquisitions and/or dispositions of the Issuer and/or any of its subsidiaries;

- vii. ensuring the integrity of the Issuer's internal control and management information systems;
- viii. from time to time, establishing and maintaining committees as it determines necessary or appropriate, but which at all times shall include:
 - (a) a standing audit committee (the "Audit Committee");
 - (b) standing compensation committee (the "Compensation Committee"); and
 - (c) a standing nominating and corporate governance committee (the "Nominating Committee").
- ix. reviewing and reassessing the adequacy of the charters of the Audit Committee, Compensation Committee and Nominating Committee at such intervals or times as the Board deems appropriate;
- x. receiving recommendations of the Audit Committee respecting, and reviewing and approving, the audited, interim and any other publicly announced financial information of the Issuer;
- xi. reviewing and considering the results of the Compensation Committee's evaluations of the Issuer's overall compensation and significant human resource plans, policies and programs and reviewing and approving the Compensation Discussion and Analysis to be included in the Issuer's annual proxy circular based on the recommendations of the Compensation Committee;
- xii. receiving recommendations of the Nominating Committee regarding proposed nominees for the Board, the composition of the Board (including size and membership) and the committees of the Board, succession planning, and with respect to the Issuer's approach to governance and its corporate governance policies;
- xiii. meeting regularly with management to receive reports respecting the performance of the Issuer, new and proposed initiatives, the Issuer's business and investments, management concerns and any areas of concern involving the Issuer; and
- xiv. meeting regularly without management and non-independent directors.

Although the Board is called upon to "manage" the business and affairs of the Issuer, the Issuer has delegated responsibility for managerial and executive oversight and certain administrative services to the Chief Executive Officer and other senior officers of the Issuer. Reciprocally, the senior officers shall keep the Board fully informed of the progress of the Issuer and its subsidiaries towards the achievement of their established goals and of all material deviations from the goals or objectives and policies established by the Board in a timely and candid manner.

It is recognized that every director in exercising powers and discharging duties must act honestly and in good faith with a view to the best interest of the Issuer. Directors must exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. In this regard, they will comply with their duties of honesty, loyalty, care, diligence, skill and prudence.

In addition, directors are expected to carry out their duties in accordance with policies adopted by the Board from time to time, the current policy being annexed hereto as Appendix "A".

It is expected that the Issuer's senior officers will co-operate in all ways to facilitate compliance by the Board with its legal duties by causing the Issuer and its subsidiaries to take such actions as may be necessary in that regard and by promptly reporting any data or information to the Board that may affect such compliance.

Responsibilities of Chair

The role and responsibilities of the Chair of the Board are set out below:

- i. the Chair shall be expected to attend and chair meetings of the Board of the Issuer and shareholders of the Issuer;
- ii. the Chair shall be an independent director;
- iii. the Chair shall not be expected to and shall not perform policy making functions other than in his or her capacity as a director of the Issuer. The Chair shall not have the right or entitlement to bind the Issuer in his or her capacity as Chair;
- iv. the Chair shall provide direction with respect to the dates and frequency of Board meetings and related committee meetings and the Chair shall liaise with the Chief Executive Officer of the Issuer to prepare Board meeting agendas;
- v. the Chair shall ensure that the Board understands the boundaries between Board and management responsibilities; and
- vi. the Chair shall ensure that the Board carries out its responsibilities effectively, which will involve the Board meeting on a regular basis without management present and will include acting as a liaison between the independent directors and the Issuer's senior officers, and may involve assigning responsibility for administering the Board's relationship with management to a committee of the Board.

Decisions Requiring Prior Approval of the Board of Directors

Approval of the Board shall be required for:

i. dividends;

- ii. significant acquisitions/dispositions;
- iii. related party transactions;
- iv. the annual budget for the Issuer;
- v. the public dissemination of any financial information;
- vi. the issuance or repurchase of securities of the Issuer;
- vii. establishing or revising the charters of committees of the Board; and
- viii. any other matter that would give rise to a "material change" to the Issuer.

In considering related party transactions, when appropriate, the Board will review a report of an independent financial advisor in making their decision. The foregoing list is intended to specify particular matters requiring Board approval and is not intended to be an exhaustive list.

Measures for Receiving Shareholder Feedback

All publicly disseminated materials of the Issuer shall provide for a mechanism for feedback of shareholders. Persons designated to receive such information shall be required to provide a summary of the feedback to the directors on a semi-annual basis or at such other more frequent intervals as they see fit.

Meetings

The Board will meet not less than four times per year: three meetings to review quarterly results; and one prior to the issuance of the annual financial results of the Issuer. A quorum for the meetings shall be a majority of the directors then holding office.

From time to time directors may be asked to participate in Board retreats which may last one to three days.

Meeting Guidelines

Directors will be expected to have read and considered the materials sent to them in advance of each meeting, and to be prepared to discuss the matters contained in such materials at the meeting. Administrative matters (e.g., bank signing resolutions, etc.) which require a vote will be batched for voting purposes. Directors will be expected to ask questions relating to batched items in advance of the meeting. The notice of meeting will highlight significant matters to be dealt with at each meeting so that directors can focus on reviewing the related materials. The senior officers of the Issuer will be made accessible to directors at Board meetings and Board committee meetings to fulfill their obligations.

Remuneration

Remuneration shall be at a level which will attract and motivate professional and competent members.

Telephone Board Meetings

A director may participate in a meeting of the directors or in a committee meeting by means of telephone, electronic or such other communications facilities as permit all persons participating in the meeting to communicate with each other and a director participating in such a meeting by such means is deemed to be present at the meeting.

Although it is the intent of the Board to follow an agreed meeting schedule as closely as possible, from time to time, with respect to time-sensitive matters, telephone Board meetings may be required to be called in order for directors to be in a position to better fulfill their legal obligations. Alternatively, management may request the directors to approve certain matters by unanimous consent.

Expectations of Management

The senior officers of the Issuer shall be required to report to the Board at the request of the Board on the performance of the Issuer, new and proposed initiatives, the Issuer's business and investments, management concerns and any other matter the Board or its Chair may deem appropriate. In addition, the Board expects the senior officers of the Issuer to promptly report to the Chair of the Board any significant developments, changes, transactions or proposals respecting the Issuer or its subsidiaries.

APPENDIX A POLICY OF PRACTICES FOR DIRECTORS

Attendance at Meetings

Each director is expected to have a very high record of attendance at meetings of the Board, and at meetings of each Board committee on which the director sits. A director is expected to:

- i. advise the Chair as to planned attendance at Board and committee meetings shortly after meeting schedules have been distributed;
- ii. advise the Chair as soon as possible after becoming aware that he or she will not be able to attend a meeting; and
- iii. attend a meeting by conference telephone if unable to attend in person.

Preparation for Meetings

Directors are expected to carefully review and consider the materials distributed in advance of a meeting of the Board or a committee of the Board. Directors are also encouraged to

contact the Chair, the Chief Executive Officer of the Issuer and any other appropriate officers to ask questions and discuss agenda items prior to meetings.

Conduct at Meetings

Directors are expected to ask questions and participate in discussions at meetings, and to contribute relevant insights and experience. In discussions at meetings, a director should:

- i. be candid and forthright;
- ii. not be reluctant to express views contrary to those of the majority;
- iii. be concise and, in most circumstances, respect the time constraints of a meeting; and
- iv. be courteous to and respectful of other directors and guests in attendance.

Knowledge of the Issuer's Business

Directors are expected to be knowledgeable with respect to the various fields and divisions of business of the Issuer. Although the senior officers of the Issuer have a duty to keep the Board informed about developments in the Issuer's business, directors have a primary duty of care and diligence, which includes a duty of inquiry. Directors should:

- i. ask questions of the Issuer's senior officers and other directors/managers, at meetings and otherwise, to increase their knowledge of the business of the Issuer;
- ii. familiarize themselves with the risks and challenges facing the business of the Issuer:
- iii. read all internal memoranda and other documents circulated to the directors, and all reports and other documents issued by the Issuer for external purposes;
- iv. insist on receiving adequate information from the Issuer's senior officers with respect to a proposal before Board approval is requested;
- v. familiarize themselves with the Issuer's competitors by, among other things, reading relevant news, magazine and trade journal articles; and
- vi. familiarize themselves with the legal and regulatory framework within which the Issuer carries on its business.

Personal Conduct

Directors are expected to:

i. exhibit high standards of personal integrity, honesty and loyalty to the Issuer;

- ii. project a positive image of the Issuer to news media, the financial community, governments and their agencies, shareholders and employees;
- iii. be willing to contribute extra efforts, from time to time as may be necessary including, among other things, being willing to serve on committees of the Board; and
- iv. disclose any potential conflict of interest that may arise with the business or affairs of the Issuer and, generally, avoid entering into situations where such conflicts could arise or could reasonably be perceived to arise.

Independent Advice

In discharging its mandate, the Board shall have the authority to retain (and authorize the payment by the Issuer of) and receive advice from, special legal, accounting or other advisors and outside consultants if appropriate.

Other Directorships and Significant Activities

The Issuer values the experience directors bring from other boards on which they serve and other activities in which they participate, but recognizes that those boards and activities also may present demands on a director's time and availability and may present conflicts or legal issues, including independence issues. No director should serve on the board of a competitor or of a regulatory body with oversight of the Issuer. Each director should, when considering membership on another board or committee, make every effort to ensure that such membership will not impair the director's time and availability for his or her commitment to the Issuer. Directors should advise the Chair of the Board and the Chief Executive Officer before accepting membership on other public corporation boards of directors or any audit committee or other significant committee assignment on any other board of directors, or establishing other significant relationships with businesses, institutions, governmental units or regulatory entities, particularly those that may result in significant time commitments or a change in the director's relationship to the Issuer.