SECTION 1: ENVIRONMENTAL MANAGEMENT PLAN OVERVIEW

1.1 BACKGROUND
This Environmental Management Plan (EMP) has been prepared to ensure that all operations and activities at Helidon Resources, Helidon are controlled to minimize any potential impact on the environment and to meet any legislative and planning requirements.

The EMP has been developed based on elements specified in the international standard ‘AS/NZS ISO 14001:2004 Environmental Management Systems – Specification with guidance for use’.

ISO14001 highlights five main elements to apply to the business to provide for continual improvement in environmental performance as shown in the following diagram:

In addition to elements in the international standard, the EMP meets requirements set out in the Environmental Protection Act 1994 Guidelines.

1.2 OBJECTIVES
The purpose of the Environmental Management Plan is to ensure that activities and operations are suitably controlled to prevent impacts on the environment, to reduce the generation of waste and enable continual improvement in environmental performance.

The EMP has been formulated to accommodate the following activities and be read in conjunction with the following,

- Mining lease (ML XXXXX) on lot 2 Seventeen Mile Road.
  - Mining of Dimensional Stone.
  - Plan of operations for lot 2 Seventeen Mile Road.

- Extractive Industries (Quarry Activities) on lot 2 Seventeen Mile Road.
  - D.A approved for current and future.
  - Site Based Management Plan for lot 2 Seventeen Mile Road.
Both the plan of operations and site based management plan have detailed site specific
documentation with regards to aspects of the environmental plan. However the areas of
operation differ and different conditions apply to both operations.
Direct reference has been made within the EMP to the relevant sections of the above
mentioned documents and are to be read in conjunction with this plan.

The Environmental Management Plan also accommodates for different levels of both
mining and quarrying operations. The early years of operations activities shall be limited
and small scale and in future years operations may expand. These different levels have
been highlighted within the document.

Copies of the Site Plan of Operations and the Site Based Management Plan should be
at hand and read in conjunction with this document.

The Environmental Management Plan includes:
- Objectives of each activity/ operation;
- Action Items to be carried out to meet objectives; and
- Designating responsibilities to meet objectives.

The key environmental management objectives of the EMP include the following:
- Protection of the surface soil and water;
- Waste minimization and management;
- Management of resources;
- Management of air, noise and odour emissions; and
- Minimizing any impacts on the environment resulting from site hazards and
  emergency response.

The flow diagram on the following page provides a pictorial outline of how all the
documentation in the Environmental Management Plan links together to achieve
continual improvement in environmental performance.

**1.3 REVIEW**

The Helidon Resources management will review this Environmental Management Plan
on an annual basis to ensure its ongoing effectiveness.