3. SCOPE OF ENVIRONMENTAL INVESTIGATIONS

3.1. Approach to Undertaking the Study

An Environmental Scoping Study for the proposed establishment of a new coal-fired Power Station, in Lephalale, was undertaken in accordance with the Environmental Impact Assessment (EIA) Regulations published in Government Notice R1182 to R1184 of 5 September 1997, as amended by Government Notice R1645 of 11 December 1998, in terms of Section 21 of the Environment Conservation Act (No 73 of 1989), as well as the National Environmental Management Act (No 107 of 1998).

In terms of Regulations R1182 to R1184 of the Environment Conservation Act (No 73 of 1989), the following listed activities, which may have an impact on the environment, are applicable:

- Item 1 (a) the construction of facilities for commercial electricity generation with an output of at least 10 megawatts and infrastructure for bulk supply.
- Item 2 (c) a change in land use from agricultural or zoned undetermined to any other land use.

The environmental studies will follow a two-phased approach:

- Phase 1: Environmental Scoping Study
- Phase 2: Environmental Impact Assessment

The Environmental Scoping process followed for the project is described below.

3.2. Authority Consultation

3.2.1. Consultation with Supervisory Authorities

The relevant authorities required to review the proposed project and provide a Record of Decision (RoD) were consulted from the outset of this study, and have been engaged throughout the project process. These supervisory (decision-making) authorities included the National Department of Environmental Affairs and Tourism (DEAT), who are the lead authority for this project, and the Limpopo Department of Economic Development, Environment and Tourism (L DEDET). Authority consultation included the following activities:

- Pre-application consultation.
- Submission of an application for authorisation in terms of Section 22 of the Environment Conservation Act (No 73 of 1989).
- Undertaking of a site inspection.

- An authority consultation meeting following the site inspection, with a number of specialists and the proponent in attendance.
- Submission of a Plan of Study to undertake the Environmental Scoping Study to National DEAT and Limpopo DEDET (provincial).
- Consultation with Authorities regarding project specifics, and the receipt of Authority approval of the Plan of Study for Scoping.
- Discussion with Authorities regarding the public participation process, the Interested and Affected Parties (I&APs) consulted, advertising, and issues arising through the Environmental Scoping process.

3.2.2. Consultation with Other Relevant Authorities

Consultations with other authorities were undertaken. The following departments were consulted:

- The Department of Water Affairs and Forestry (DWAF)
- The Limpopo Department of Labour
- The Limpopo Department of Health
- The Limpopo Department of Agriculture
- The Limpopo Department of Minerals and Energy
- The Lephalale Municipality
- The Limpopo Provincial Department of the South African Heritage Resources Agency (SAHRA)
- The DEAT Chief Air Pollution Control Officer (CAPCO)
- The Limpopo Department of Land Affairs
- The Department of Transport
- The Department of Public Works
- The Department of Trade and Industry
- The Department of Science and Technology

Background information regarding the proposed project was provided to these departments, together with a registration and comment form formally requesting their input into the EIA process.

In additional to the above, Limpopo based authorities were invited to attend an authorities meeting in Polokwane on 28 June 2005. The meeting provided authorities the opportunity to obtain clarity on specific issues as well as an opportunity to raise any issues or concerns. The minutes of this meeting are included in Appendix A.

3.3. Legislative Considerations

A limited scoping of relevant legislation was undertaken in order to identify any legal issues related to the proposed project. Applicable environmental legislation

which must be considered by Eskom during the implementation of the proposed project is summarised in Table 3.1 below, and relevant details pertaining to selected Acts are provided.

Table 3.1: Summary of applicable environmental legislation

Legislation	Sections	Relates to
The Constitution (Act No 108 of 1996)	Chapter 2	Bill of Rights.
	Section 24	Environmental rights.
	Section 25	Rights in property.
National Environmental Management Act (No 107 of 1998)	Section 2	Defines the strategic environmental
		management goals and objectives of
		the government. Applies throughout
		the Republic to the actions of all
		organs of state that may significantly
		affect the environment.
	Section 28	The developer has a general duty to
		care for the environment and to institute such measures as may be
		needed to demonstrate such care.
	Section 2	General policy.
	Section 2	Prevention of littering by employees
	Sections 19 and	and subcontractors during
	19A	construction and the maintenance
		phases of the proposed project.
Environment Conservation Act	Sections 20 and	· · · · · · · · · · · · · · · · · · ·
(No 73 of 1989)	24	Waste management.
	Section 25	Regulations regarding noise, vibration
		and shock.
	Sections 21, 22,	EIA Regulations, including listed
	25, 26 and 28	activities.
	Section 28A	Exemptions.
National Heritage Resources Act (No 25 of 1999)		Provides general principles for
		governing heritage resources
		management throughout South Africa
		including national and provincial
		heritage sites, burial grounds and graves, archaeological and
		graves, archaeological and palaeontological sites, and public
		monuments and memorials.
National Water Act (No 36 of 1998)	Section 19	Water quality management.
	Sections 21, 22,	Water quantity management: water
	26, 32 and 39	use.
	Sections 27 -	Licensing of water use.
	29	
Atmospheric Pollution	Sections 27 -	Dust control & dust control areas
Prevention Act (No 45 of 1965)	35 Dust control & dust control ar	Dust control & dust control areas.

Legislation	Sections	Relates to
	Section 36 - 40	Air pollution by fumes emitted by vehicles.
	Second Schedule	Scheduled processes. No 29 relates to power generation processes.
Occupational Health and Safety Act (No 85 of 1993)	Section 8	General duties of employers to their employees.
	Section 9	General duties of employers and self employed persons to persons other than their employees.
White Paper on Energy Policy, GN 3007, 17/12/1998		Addresses environmental governance, including energy efficiency and renewable energy technologies
White Paper on Integrated Pollution and Waste Management for South Africa (January 2000), and the National Waste Management Strategy documents (October 1999)		Waste management and pollution control
The Kyoto Protocol		Climate change
All relevant Provincial regulations, Municipal bylaws and ordinances		

• The National Environmental Management Act (Act No 107 of 1998)

The aim of the act is to encourage, promote and create parameters for legal enforcement for environmental protection, management and compliance. Chapter 1 of the National Environmental Management Act (NEMA) defines the National Environmental Management Principles that apply throughout the Republic and stresses the fact that "environmental management must place people and their needs at the forefront and serve their physical, psychological, developmental, cultural and social interests equitably". It also provides a framework for sustainable development that implies "meeting the needs of the present generation without compromising the needs of the future generations".

The Act requires that national departments exercising functions that may influence the environment or the management thereof prepare a consolidated environmental implementation and management plan in order to:

- coordinate and harmonise environmental policies, plans and programmes and decisions of different National departments that exercise functions affecting the environment.
- * give effect to the principles of cooperative government.
- * secure the protection of the environment across the country.
- * prevent unreasonable actions by provinces in respect of the environment.

 enable monitoring of the achievement, promotion and protection of sustainable environment.

The Act requires the inclusion of specific information in both environmental implementation plans and the environmental management plans. In this respect, every environmental implementation plan must contain:

- * a description of policies, programmes and plans that may affect the environment and the manner in which these will comply with the environmental management principles and legislative provisions in the Act.
- * recommendations for the promotion of the objectives and plans for implementation.

In this regard, every environmental management plan must contain:

- * a description of the functions exercised and norms and standards set by the relevant department in respect of the environment.
- * a description of the policies, programmes and plans designed to ensure compliance, as well as the priorities and extent of compliance with policies by the organs of state.
- * a description of arrangements for cooperation with other National departments and spheres of government.
- proposals for the promotion of the objectives and plans for the implementation of the procedures and regulations of the Act.

In addition to the NEMA, consideration should also be given to the Environmental Impact Assessment (EIA) process as discussed in the Environment Conservation Act, 1989 (Act No 73 of 1989), which control certain activities and developments that could have an impact on the environment.

Environment Conservation Act (Act No 73 of 1989)

The Environment Conservation Act (ECA) was intended to be an overarching national act to regulate all aspects related to the effective protection and controlled utilisation of the environment. The National Environmental Management Act (Act No 107 of 1998) has recently repealed most of the Environment Conservation Act. However, Sections 21 and 26 of the Environment Conservation Act and their associated regulations, which deal with the Environmental Impact Assessment process and which control certain activities that could have an impact on the environment, remain relevant. Provision is made for the control of activities that are potentially detrimental to the environment (Section 21). These include:

- * land use and transformation.
- * water use and disposal.
- resources removal, including natural living resources.
- * resource renewal.

- * agricultural processes.
- industrial processes.
- * Transportation.
- energy generation and distribution.
- waste and sewage disposal.
- chemical treatment.
- recreation.

Authorisation to perform any of the listed activities is based on an assessment of the impact of the proposed activity on the environment. The scope and content of Environmental Impact Assessment reports should include:

- * a description of the specific activity and alternative activities.
- the identification of the physical environment which may be affected by the activity and alternative activities.
- * an estimation of the nature and extent of the effect of the activity and of the alternative activities on the land, air, water, biota and other elements or features of the natural and man-made environments.
- * the identification of the economic and social interests which may be affected by the activity and alternative activities.
- * an estimation of the nature and extent of the effect of the activity and alternative activities on the social and economic interests.
- * a description of the design or management principles proposed for the reduction of adverse environmental effects.
- * a concise summary of the finding of the environmental impact report.
- National Environmental Management: Biodiversity Act No. 10 of 2004
 The object of the Act is to provide for the management and conservation of
 South Africa's biodiversity within the framework of the National
 Environmental Management Act, 1998; the protection of species and
 ecosystems that warrant national protection; the sustainable use of
 indigenous biological resources; the fair and equitable sharing of benefits
 arising from bioprospecting involving indigenous biological resources; the
 establishment and functions of a South African National Biodiversity Institute;
 and for matters connected therewith.

The objectives of this Act are:

- * within the framework of the National Environmental Management Act, to provide for:
 - the management and conservation of biological diversity within the Republic and of the components of such biological diversity.
 - the use of indigenous biological resources in a sustainable manner.
 - the fair and equitable sharing among stakeholders of benefits arising from bio-prospecting involving indigenous biological resources.

- * to give effect to ratified international agreements relating to biodiversity which are binding on the Republic.
- * to provide for co-operative governance in biodiversity management and conservation.
- * to provide for a South African National Biodiversity Institute to assist in achieving the objectives of this Act.
- * The South African National Biodiversity Institute was established by the act and is responsible for monitoring biodiversity in a holistic manner.
- * A Biodiversity Framework must be prepared in terms of the act within three years of coming into effect. This document will then be reviewed at least every 5 years.
- * The act is in effect to:
 - provide for the protection of ecosystems that are threatened or in need of protection to ensure the maintenance of their ecological integrity.
 - provide for the protection of species that are threatened or in need of protection to ensure their survival in the wild.
 - give effect to the Republic's obligations under international agreements regulating international trade in specimens of endangered species.
 - ensure that the utilisation of biodiversity is managed in an ecologically sustainable way.
 - to prevent the unauthorized introduction and spread of alien species and invasive species to ecosystems and habitats where they do not naturally occur.
 - to manage and control alien species and invasive species to prevent or minimize harm to the environment and to biodiversity in particular.
 - to eradicate alien species and invasive species from ecosystems and habitats where they may harm such ecosystems or habitats.
 - to ensure that environmental assessments for purposes of permits in terms of the Genetically Modified Organisms Act, 1997 (Act No. 15 of 1997), are conducted in appropriate cases in accordance with Chapter 5 of the National Environmental Management Act.
 - to regulate bioprospecting involving indigenous biological resources;
 - to regulate the export from the Republic of indigenous biological resources for the purpose of bioprospecting or any other kind of research.
 - to provide for a fair and equitable sharing by stakeholders in benefits arising from bioprospecting involving indigenous biological resources.
 - restricted activities involving specimens of—
 - (i) listed threatened or protected species in terms of section 57(1);
 - (ii) alien species in terms of section 65(1); or
 - (iii) listed invasive species in terms of section 71(1);
 - activities regulated in terms of a notice published in terms of section 57(2).

- Bio-prospecting involving indigenous biological resources in terms of section 81(1).
- the export of indigenous biological resources for bio-prospecting or any other type of research in terms of section 81(1).

• National Water Act (Act No 36 of 1998)

The purpose of the Act is to ensure the protection, usage, development, management and control of water resources of the Republic by taking into account the following principles:

- * meeting the basic human needs of present and future generations.
- promoting equitable access to water.
- * redressing the results of the past racial and gender discrimination.
- * promoting the efficient, sustainable and beneficial use of water in the public interest.
- * facilitating social and economic development.
- * providing for growing demand for water use.
- * protecting aquatic and associated ecosystem and their biological diversity.
- reducing and preventing pollution and the degradation of water resources.
- meeting international obligations.
- * promoting dam safety.
- managing floods and droughts.

In order to achieve the above, the Act states that suitable institutions with appropriate community, racial and gender representation must be established. In terms of this study, the most relevant areas of the Act are those that deal with the management, protection and usage of water resources. In terms of water management, the Act requires the development of a National Water Resource Strategy (NWRS) as well as a Catchment Management Strategy (CMS). The NWRS provides the framework for the protection, use, development, conservation, management and control of water resources in defined water management areas at a national, regional and catchment level, while the CMS deals with the management and allocation of specific water resources in a catchment area.

A series of measures intended to ensure the protection of all water resources is prescribed in the Act and deals with the following:

- developing a classification system for water resources that must provide guidelines, and procedures for the determination of different classes of water resources.
- determining and establishing the reserve for water resources in terms of a basic human needs reserve and an ecological reserve.
- preventing pollution of water resources that may occur as a result of activities on land.

 control of emergency incidents in order to remedy pollution of water resources caused by such incidents.

Regarding the use of water, the Act sets general principles that provide a basis for regulating water usage in terms of:

- * types of water use.
- permissible water use.
- * quantity of water that may be allocated by responsible authorities.
- * licenses for use of water found under ground.
- * transferring authorization for water use.
- regulations for water use.

The Act also discusses the establishment, powers, duties and functions of catchment management agencies, water user associations, advisory committees and a water tribunal.

• National Environmental Management: Air Quality Act 39 of 2004

The National Environment Air Quality Act No. 39 of 2004 seeks to repeal the whole of the Atmospheric Pollution Prevention Act No 45 of 1965. The APPA will be replaced by the National Environmental Management: Air Quality Act 39 of 2004. The new Act was signed by the President and gazetted in February 2005 and certain sections of the act came into force on 11 September 2005.

The purpose of the Air Quality Act is to reform the law regulating air quality in order to protect the environment by providing measures for the prevention of pollution and ecological degradation, while promoting justifiable economic and social development. The Air Quality Act seeks to provide national standards regulating air quality monitoring, management and control.

Power generation processes, including the combustion of fuel for the generation of electricity for distribution to the public, are classified as Scheduled Processes (Process number 29) in the Atmospheric Pollution Prevention Act, Act 45 of 1965 (as amended). In terms of the new Air Quality Act power generation processes will be classified as a 'listed activity' and as such will require an 'atmospheric emissions license' in order to operate. During the transitional phase an application for a registration certificate under the APPA will be taken as an application for an atmospheric emission license under the Air Quality Act. Holders of registration certificates will be responsible for proving compliance with the requirements of such permits and for applying for atmospheric emissions licenses.

• National Heritage Resources Act (Act No 25 of 1999)

The National Heritage Resource Act serves to introduce an integrated and interactive system for the identification, assessment and management of the heritage resources of South Africa. It promotes good governance and the

empowerment of civil society to preserve their heritage for future generations, and states the principles of heritage resource management while making provision for legislation protecting national heritage resources.

The Act further establishes the National Heritage Resource Agency (SAHRA) and stipulates its functions, powers and duties as a national governing body, while allowing for the establishment of similar bodies at provincial and local level. Although specific functions, powers and duties of Provincial Heritage Resources Agency are also described in the Act, the specific heritage resource management principles for the province may be prescribed in accordance to principles set in the Act and by SAHRA. A high level grading system for heritage resources distinguishes between the following:

- * Grade I: Heritage resources of special national significance due to its exceptional qualities.
- Grade II: Heritage resources, although part of the national estate, with special qualities making them significant within the provincial or regional context.
- * Grade III: Other heritage resources worthy of conservation.

In this regard, management of Grade I heritage resources are the responsibility of SAHRA, while Grade II and III heritage resources are the responsibility of the provincial and local heritage resources agencies respectively. In particular Section 31 places a duty on a local authority to investigate the need for the establishment of heritage areas whenever a spatial development framework is compiled. Before heritage status can be awarded to such an area the local authority is required to consult with the Provincial Heritage Resources Agency, landowners and the affected community. Joint approval of conservation measures is required from the Provincial Heritage Resources Agency, the Provincial Planning Authority and the local authority.

3.4. Environmental Scoping Study

The Environmental Scoping Study aims to address the following:

- identification of potential positive and negative environmental (biophysical and social) impacts;
- evaluation of potentially significant environmental impacts, including a description of the nature and extent of each impact;
- recommendations for mitigation of potentially significant impacts, where required; and
- optimisation of positive impacts to the benefit of the local environment and community.

3.4.1. Evaluation of Potentially Significant Environmental Impacts

Impacts on, *inter alia*, water resources, air quality, fauna and flora, traffic, visual quality and aesthetics, noise, and the social environment were identified from existing information, desk-top and field studies, and consultation with key stakeholders and I&APs. Desk-top specialist studies were undertaken in order to evaluate issues and to recommend appropriate mitigation measures, where required.

In order to evaluate issues to subsequently assign an order of priority, it was necessary to identify the characteristics of each potential issue/impact:

- the *nature*, which shall include a description of what causes the effect, what will be affected and how it will be affected;
- the *extent*, wherein it will be indicated whether the impact will be limited to the immediate areas or site of the development activity (local), limited to the immediate surroundings, sub-regional, regional, and/or national;

A synthesis of the description of the above characteristics of each identified issue assisted in the determination of the potential significance of the issues. Each issue was then rated as low, medium or high, and described as positive, negative or neutral. The issues rated to be of medium to high significance have been highlighted as issues requiring further investigation and assessment within an EIA.

Table 3.2: Definitions used in the assessment and evaluation of the magnitude of environmental impacts

Category	Description or Definition		
Nature	A brief written statement of the environmental aspect being		
	impacted upon by a particular action or activity.		
Extent (Scale)	The area over which the impact will be expressed. Typically, the severity and significance of an impact have different scales and bracketing ranges are needed. For example, high at the local scale, but low at the regional scale.		
SiteLocalRegionalNationalInternational	 The immediate vicinity of the station (radius of +/-100 metres). Within a radius of two (2) kilometres of the Station. Limpopo Province (and parts of neighbouring provinces). The whole of South Africa. Beyond the borders of South Africa. 		
StatusPositive (+)Negative (-)	 Denotes the perceived effect of the impact on the affected area: Beneficial impact. Deleterious or adverse impact. 		

3.4.2. Overview of the Public Participation Process

The primary aim of the Public Participation Process undertaken during the Scoping process was to identify and record issues, comments and concerns of key stakeholders and I&APs with regards to the proposed project. Issues, comments and concerns raised during the public participation process assisted in the identification of potential environmental (biophysical and social) impacts associated with the proposed development. The following activities were undertaken as part of the public participation process for this project:

• Advertising of the EIA Process for the Project:

In terms of the EIA Regulations, the commencement of the EIA process for the project was advertised within a local and regional newspaper in English and Afrikaans, as well as a National newspaper in English (refer to Appendix B). These adverts were placed in the Capricorn Voice and the Mogol Post, as regional and local newspapers respectively, and in the Sunday Times as a national newspaper.

These advertisements provided details of the activity proposed by Eskom, indicated the dates and venues of the public meetings to be held for the project and requested I&APs to register and to become involved in the project.

The relevant advertisement dates were:

* The Capricorn Voice - Wednesday, 15 June 2005
 * Die Mogul Post - Friday, 17 June 2005
 * The Sunday Times - Sunday, 12 June 2005

• Identification of Key Stakeholders and Interested and Affected Parties (I&APs):

The first step in the public participation process entailed the identification of key stakeholders and I&APs, including:

- * National Department of Environmental Affairs and Tourism (DEAT)
- Limpopo Department of Finance and Economic Development (LDEDET)
- Department of Water Affairs (DWAF)
- Department of Minerals and Energy (DME)
- Chief Air Pollution Control Officer (CAPCO)
- * Department of Transport
- Local authorities (including Lephalale Local Municipality and Waterberg District Municipality);
- South African National Roads Agency Limited (SANRAL)
- * South African Heritage Resources Agency (SAHRA)

- * Farmers Associations
- * Kumba Resources and other land owners of the candidate sites
- * Neighbouring properties within a 10 km radius of the alternative sites
- Residents Associations or Community Organisations (e.g. Ward Councillors)
- * Labour Unions (e.g. National Mineworkers Union)
- Environmental NGOs (e.g. Earthlife Africa, WESSA and EWT)

Identification of I&APs was undertaken through existing contacts and databases, responses to newspaper advertisements, giving an introductory presentation at the Lephalale Environmental Management meeting in Lephalale and networking with the local communities and farmers.

All I&AP information (including contact details), together with dates and details of consultations, and a record of all issues raised was recorded within a comprehensive database of affected parties. This database was updated on an on-going basis throughout the project process (refer to Appendix C).

Briefing Paper:

A briefing paper for the project was compiled in English and Afrikaans (refer to Appendix D). The aim of this document was to provide a brief outline of the proposed project, the proposed sites under investigation and the proposed technologies to be used. It was also aimed at providing preliminary details regarding the EIA process, and explains how I&APs could become involved in the project. The briefing paper was distributed to all identified I&APs and stakeholders, together with a registration/comment sheet inviting I&APs to submit details of any issues, concerns or inputs they might have with regards to the proposed project.

Consultation and Public Involvement

Through consultations, issues for inclusion within the Scoping Report were identified and confirmed. Telephonic discussions, one-on-one consultation meetings and focus group meetings were held with key stakeholders and other relevant I&APs in order to identify key issues, needs and priorities for input into the proposed project. The interested and affected parties included:

- Lephalale Environmental Committee (9 June 2005)
- Lephalale Local Municipality (28 June 2005)
- Marapong Community (27 June 2005)
- Kumba Resources (5 August 2005)
- Chief Air Pollution Control Officer (29 July 2005)
- Individual landowners and affected parties in the Lephalale area (individual meetings were held between 9 and 21 June 2005)

Minutes of meetings held with I&APs were taken and were forwarded to the attendees for verification of their issues. The minutes of the consultations are included within Appendix E.

Special attention was paid to consultation with potentially affected landowners within the study area. A map indicating the extent and nature of consultation within the study area was compiled (refer Appendix F).

Networking with I&APs continued through-out the duration of the scoping phase of the project.

• Open Day and Public Meeting:

A public meeting was held early in the public participation process in order to inform I&APs and stakeholders of the proposed project. An open day and public meeting were held on 28 June 2005 at the Mogul Club Function Hall, Lephalale. The Public Open Day was held from 15:00 - 17:30, followed by a public meeting at 18:00.

The open day component allowed for I&APs to interact with the environmental project team and Eskom representatives on a one-on-one basis to allow for more detailed discussion regarding a particular issue. The public meeting included a formal presentation regarding the proposed project.

The primary aim of this meeting was to:

- disseminate information regarding the proposed project to I&APs;
- provide I&APs with an opportunity to interact with the public consultation team and the relevant Eskom officials;
- discuss the studies to be undertaken within the Environmental Scoping Study;
- supply more information regarding the EIA process;
- answer questions regarding the project and the EIA process;
- receive input regarding the public participation process and the proposed development, and
- * provide I&APs not previously registered on the project database with an opportunity to be formally registered, and therefore be informed of progress for the remainder of the project.

In accordance with the requirements of the EIA Regulations, the public meetings were advertised 10 days prior to the event within local newspapers in the predominant languages of the area (refer to Appendix B). This advertisement was combined with the advert announcing the commencement of the project. Registered I&APs were informed of the planned public open day and meeting by fax or by e-mail.

In addition to the above, printed flyers were distributed to residents of the Lephalale area at the following post offices on 9 June 2005 in order to advise the local community of the meeting:

- 1 500 flyers at the Lephalale post office
- 2 450 flyers at the Onverwacht post office
- 800 flyers at the Enkelbult post office in Marapong.

The public meeting and open day presented a further opportunity for consultation with and participation by I&APs, and to record further issues and concerns raised by I&APs for inclusion in the environmental process. As such, the meeting formed part of the ongoing communication strategy between the project team and I&APs.

Minutes of the meeting were compiled and forwarded to all attendees. These minutes are included within Appendix G.

Key Stakeholders Meeting

A key stakeholders meeting was held early in the public participation process in order to inform stakeholders of the proposed project. A workshop was held on 27 June 2005 at the Eskom Convention Centre, Midrand.

The key stakeholders' workshop allowed for stakeholders to interact with the environmental project team and Eskom representatives on a one-on-one basis to allow for more detailed discussion regarding a particular issue. The key stakeholders' workshop included a formal presentation regarding the proposed project.

The key stakeholders' workshop presented a further opportunity for consultation with and participation by stakeholders, and to record further issues and concerns raised by stakeholders for inclusion in the environmental process. As such, the meeting formed part of the ongoing communication strategy between the project team and stakeholders.

Minutes of the meeting were compiled and forwarded to all attendees. These minutes are included within Appendix H.

Social Issues Trail:

Issues, comments and concerns raised during the public participation process were compiled into an Issues Trail (refer to Appendix I). This issues trail provides a summary of the issues raised, as well as responses which were provided to I&APs. This information was used as the basis of the evaluation of social impacts.

3.4.3. Public Review of the Draft Environmental Scoping Report

The draft Environmental Scoping Report was made available for review at the following public locations within the study area, which were readily accessible to I&APs:

- Lephalale Municipal offices
- Lephalale Library
- Eskom Matimba Power Station Security office
- Co-op Lephalale (Offices of Lephalale District Agricultural Union)
- Marapong Clinic
- Offices of Bohlweki Environmental
- www.bohlweki.co.za

The availability of the draft Environmental Scoping Report was advertised in the Capricorn Voice and the Mogol Pos on 28 September 2005 and 30 September 2005 respectively. All registered I&APs were notified of the availability of the report in writing.

3.4.4. Final Environmental Scoping Report

The final stage in the Environmental Scoping Study process entailed the capturing of responses from I&APs on the draft Scoping Report in order to refine the Environmental Scoping Report, and ensure all issues of significance are addressed. It is this final report which has been submitted to National DEAT and Limpopo DEDET for review and decision-making.