

NAME & ORGANISATION	ISSUES/COMMENTS	RESPONSE
17. AGRICULTURAL EFFECTS		
Mr Neël Groenewald Strandveld Agriculture Union	<ul style="list-style-type: none"> ▪ The effect of the power station on existing agriculture. 	An Agricultural Assessment will be commissioned during the Impact Assessment Phase of the EIA (Section 10.6.5 of the Scoping Report).
Mr Jan Smit Department of Agriculture	<p>Duynefontein: Division Cape Bantamsklip: Division Caledon</p> <p>Your invitation to register as an interested and affected party in the Public Participation Process of the National Environmental Management Act No 107 of 1998 has reference.</p> <p>Potential environmental issues may include more than the preliminary list of environmental issues:</p> <ul style="list-style-type: none"> ▪ The proposed establishment of the Eskom Nuclear Power Station may also have an impact on the loss of agricultural land depending on the location. As soon as the proposed sites are identified the following information would assist in identifying issues and commenting on the proposed development: <ul style="list-style-type: none"> ○ Farm Name; Number; Portion; Size and Division where the 31-hectare development site would be situated. This will help with filing. ○ Background of current agricultural land use focusing especially on perennial irrigated crop production. This will give an indication if any intensive agricultural land will be lost, resulting in long term social and socio-economic impacts. ▪ The proposed establishment of the Eskom Nuclear Power Station may contribute to pollution especially in terms of waste management. This pollution may have an effect on the environment and the produce from agricultural land. <p>Please take note:</p> <ul style="list-style-type: none"> ▪ Kindly quote the above-mentioned reference number in any future correspondence in respect of the application. ▪ The Department reserves the right to revise initial comments and request further information based on the information received. 	<p>The preliminary list in the BID is preliminary and was provided to stimulate thinking of I&APs.</p> <p>An Agricultural Assessment will be commissioned during the Impact Assessment Phase of the EIA (Section 10.6.5 of the Scoping Report).</p> <p>It should be noted that Eskom owns three of the five alternative sites on which the proposed NPS could be located. Ownership of the land comprising the 5 alternative sites is as follows:</p> <ul style="list-style-type: none"> ▪ Eastern Cape, Thyspunt - Eskom owns about 95% of the land. ▪ Western Cape, Bantamsklip - Eskom owns about 50% of the land. The State owns the remaining 50% of the land. ▪ Northern Cape, Brazil Site - The State owns the land. ▪ Northern Cape, Schulpfontein Site – De Beers Consolidated Mines owns this property. ▪ Western Cape, Duynefontein Site – Eskom owns 100% of the land <p>All aspects of nuclear waste management from source at the power station to final disposal are the domain of the National Nuclear Regulator and therefore are not covered in the scope of this EIA. Sewage disposal and disposal systems at the proposed nuclear power station site and other non radioactive waste will be dealt with in the EMP.</p>

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Mrs Jane Arderne Pam Golding	<ul style="list-style-type: none"> ▪ 30% of our dairy production comes from this area. 	<p>Potential effects on agricultural production will be investigated in the Impact Assessment Phase of the EIA via an Agricultural Assessment (see Section 10.6.5 of the Scoping Report).</p> <p>A Land Use and Agricultural Capability Assessment will be commissioned during the Impact Assessment Phase of the EIA (Section 10.6.5 of the Scoping Report).</p> <p>Impacts on the Fishing Industry will be assessed in a Marine Assessment (see Section 10.6.5 of the Scoping Report).</p> <p>The aspects related to roads will be addressed in a Traffic and Transportation Assessment to be commissioned as part of the Impact Assessment Phase of the EIA (see Section 10.6.5 of the Scoping Report).</p> <p>Note that Koeberg has operated for the past 23 years within very close proximity of wheat, cattle and dairy farms. The nearest farms are within the 10 km radius of Koeberg.</p>
Lianda Beyers Cronje Bantamsklip Anti-Nuclear Group (BANG)	<ul style="list-style-type: none"> ▪ There are substantial agricultural activities at Wolvengat and Baardskeerdersbos – both within a 16km zone from the proposed nuclear station. How will the reactor affect these activities? 	
Ms Christelle Le Roux	<ul style="list-style-type: none"> ▪ 30% of countries milk production in this area. 	
Mrs and Mr Helen / Lars Manson-Kullin	<ul style="list-style-type: none"> ▪ Food production in surrounding area – help for I&J, vegetables, beef, mutton, poultry, fishing. 	
Mr John Carlide Leach Environmental Impact Interest Group	<ul style="list-style-type: none"> ▪ Concerned about the local dairy industry 	
Dr Francois Maritz	<ul style="list-style-type: none"> ▪ Private and farm roads in the area should not be exposed to additional traffic. 	
James (Jim) Michael Pattison	<ul style="list-style-type: none"> ▪ The threat posed to the farming industry. 	
Ms Penny Plougmann	<ul style="list-style-type: none"> ▪ 30% of countries milk production in the area. 	

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<p>Mr A Roux Department of Agriculture Sustainable Resource Management</p>	<p>Public Participation Process Eskom Nuclear Power Station Duynefontein Division Cape Bantamsklip Division Caledon</p> <p>Potential environmental issues may include more than the preliminary list of environmental issues:</p> <ul style="list-style-type: none"> ▪ The proposed establishment of the Eskom Nuclear Power Station may also have an impact on the loss of agricultural land depending on the location. As soon as the proposed sites are identified the following information would assist in identified issues and commenting on the proposed development: <ul style="list-style-type: none"> ○ Farm Name; Number; Size and Division where the 31 / hectare development site would be situated. This will help with filing. ○ Background of current agricultural land use focusing especially on perennial irrigated crop production. This will give an indication if any intensive agricultural land will be lost, resulting in long term social and socio-economic impacts. ▪ The proposed establishment of the Eskom Nuclear Power Station may contribute to pollution especially in terms of waste management. This pollution may have an effect on the environment and the produce from agricultural land. 	
<p>Mr and Mrs Diana Catherine / Louis Richard Serrurier</p>	<ul style="list-style-type: none"> ▪ Effect on dairy industry. 	<p>Potential effects on agricultural production will be investigated in the Impact Assessment via an Agricultural Assessment (see Section 10.6.5 of the Scoping Report).</p>
<p>Mrs Shirly Ann Simpson</p>	<ul style="list-style-type: none"> ▪ Concerned about dairy farming in the area 	

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Mr Michael Gerard Gafney Nieuwedam Farms	<ul style="list-style-type: none"> ▪ The continued viability of cattle and sheep farming in the area? ▪ We also farm fish in a large dam – I’m sure these would be even more susceptible to fallout! ▪ Please also involve organized Agriculture Baardkcheerdes Bos landbou vereeniging. 	<p>Thank you for these comments.</p> <p>Potential effects on agricultural production will be investigated in the Impact Assessment via an Agricultural Assessment (see Section 10.6.5 of the Scoping Report). Impacts on the Fishing Industry will be assessed in a Marine Biology Assessment (see Section 10.6.5 of the Scoping Report).</p> <p>Thanks for the suggestion. Organised agricultural bodies have been included as Key Stakeholders on the EIA stakeholder database.</p>
Mrs Glynnys Alma Hyde Farmer	<ul style="list-style-type: none"> ▪ Our farm would be 7 km away ▪ This is a farming area it will seriously effect the milk and meal production. 	
Mr Jerry and Simon Rose-Innes	<ul style="list-style-type: none"> ▪ Impact on Agriculture. 	
Mrs Lyell van Rensburg	<ul style="list-style-type: none"> ▪ Farming – very important dairy farming region - contamination? 	
Mr Richardt van Rensburg	<p>Impact of the proposed Nuclear Power Station on:</p> <ul style="list-style-type: none"> ▪ Agriculture – dairy farming 	