## **APPENDIX G: SPECIALIST STUDIES**

### **G.1 SPECIALIST DECLARATION OF INTEREST**



Application for integrated environmental authorisation and waste management licence in terms of the-

- National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2014; and
- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 921, 2013

#### PROJECT TITLE

PROPOSED DEVELOPMENT OF THE 140 MW BRANDVALLEY WIND ENERGY FACILITY, IN THE NORTHERN AND WESTERN CAPE PROVINCES, SOUTH AFRICA.

Specialist:	Simon Todd Consulting					
Contact person:	Simon Todd					
Postal address:	60 Forrest Way, Glencairn					
Postal code:	7975	Cell:	082 332 6502			
Telephone:	021 780 0377 Fax:					
E-mail:	Simon.todd@3foxes.co.za					
Professional affiliation(s) (if any)	Pr.Sci.Nat 400425/11					
Project Consultant:	EOH Coastal & Environmental	Convisoo				
	Marc Hardy (Environmental As					
Postal address:	The Point, Suite 408, 4th Floor,	76 Regent R	oad, Sea Point.			
Postal code:	8005	Cell:	/			
	021 045 0900	Fax:	+27 (0)466226564			
E-mail:	m.hardy@cesnet.co.za					

I, Simon Todd, declare that -

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Signature of the specialist:

Simon Todd Consulting

Name of company (if applicable):

4 May 2016



4.2 The specialist appointed in terms of the Regulations\_ I, <u>Brian Colloty</u>, declare that --

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity; I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Colloty and Associates

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Signature of the specialist:

(

Scherman

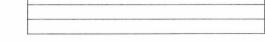
Name of company (if applicable):

3 22 2016 Date:



# environmental affairs

Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA



DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

File Reference Number: NEAS Reference Number: Date Received:

(For official use only)	
12/12/20/ or 12/9/11/L	
DEA/EIA	

Application for integrated environmental authorisation and waste management licence in terms of the-

- National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2014; and
- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 921, 2013

#### PROJECT TITLE

Brandvalley Wind Farm EIA: Agricultural and Soil Assessment

Specialist:	Agricultural & Soil Specialist					
Contact person:	Roy de Kock					
Postal address:	25 Tecoma street; Berea; East London					
Postal code:	1739 Cell: 0762819660					
Telephone:	043 726 7809					
E-mail:	Roy.dekock@eoh.co.za	Roy.dekock@eoh.co.za				
Professional	SACNASP; IAIA					
affiliation(s) (if any)	LaRSSA, SA Association of Botanists					
Project Consultant:	EOH Coastal & Environm	ental Serv	ices			
Contact person:	Belinda Huddy					
Postal address:	The Point, Suite 408, 4th I	The Point, Suite 408, 4th Floor, 76 Regent Road, Sea Point				
Postal code:	8000	Cell:	-			
Telephone:	021 045 0900	Fax:	-			
E-mail:	B.huddy@cesnet.co.za					

I, Roy de Kock , declare that ---

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

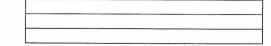
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Signature of the specialist:

EOH Coastal & Environmental Services Name of company (if applicable):

11 April 2016 Date:





DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

File Reference Number: NEAS Reference Number: Date Received:

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- National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2014; and
- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 921, 2013

#### PROJECT TITLE

PROPOSED DEVELOPMENT OF THE 140 MW BRANDVALLEY WIND ENERGY FACILITY, IN THE NORTHERN AND WESTERN CAPE PROVINCES, SOUTH AFRICA.

Specialist:	African Insights				
Contact person:	Dr Tony Williams				
Postal address:					
Postal code:		Cell:	084 505 5450		
Telephone:		Fax:			
E-mail:	capeokapi@gmail.com				
Professional affiliation(s) (if any)	Ph.D. Zoology, University of Cape Town, South Africa 1980				
Project Consultant:	EOH Coastal & Environn	nental Services			
Contact person:	Marc Hardy (Environmental Assessment Practitioner)				
Postal address:	The Point, Suite 408, 4th Floor, 76 Regent Road, Sea Point.				
Postal code:	8005	Cell:	/		
Telephone:	021 045 0900	Fax:	+27 (0)466226564		
E maile	1 10 1				

m.hardy@cesnet.co.za

E-mail:

I, Dr Tony Williams, declare that -

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

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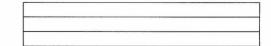
Signature of the specialist:

African Insights

Name of company (if applicable):

8 April 2016 Date:





DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

File Reference Number: NEAS Reference Number: Date Received:

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DEA/EIA	

Application for integrated environmental authorisation and waste management licence in terms of the-

- National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2014; and
- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 921, 2013

#### PROJECT TITLE

PROPOSED DEVELOPMENT OF THE 140 MW BRANDVALLEY WIND ENERGY FACILITY, IN THE NORTHERN AND WESTERN CAPE PROVINCES, SOUTH AFRICA.

Specialist:	Animalia		
Contact person:	Werner Marais		
Postal address:		· · · · · · · · · · · · · · · · · · ·	
Postal code:		Cell:	078 190 3316
Telephone:		Fax:	
E-mail:	werner@aimalia-consult.co.za		
Professional	Pr.Sci.Nat. (Zoological Science)		
affiliation(s) (if any)			
Designet Consultants		0	
Project Consultant:	EOH Coastal & Environmental		
Contact person:	Marc Hardy (Environmental Assessment Practitioner)		
Postal address:	The Point, Suite 408, 4th Floor, 76 Regent Road, Sea Point.		
Postal code:	8005	Cell:	1
Telephone:	021 045 0900	Fax:	+27 (0)466226564
E-mail:	m.hardy@cesnet.co.za		

I, Werner Marais, declare that -

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Signature of the specialist:

Animalia

Name of company (if applicable):

1<u>1 April 2016</u> Date:



I, Brett Williams , declare that --

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Signature of the specialist:

Safetech

Name of company (if applicable):

22nd April 2016

Volume 1: Environmental Impact Assessment Report – Appendice	Volume	1: Environme	ental Impact	Assessment R	eport – App	endices
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Specialist:	Thomas King		
Contact person:	Thomas King		
Postal address:	PO Box 934, Graham	stown	
Postal code:	6140	Cell:	
Telephone:	046 622 2364	Fax:	046 622 6564
E-mail:	E.King @ cesnet.co.z	29	
Professional affiliation(s) (if any)	SACNASP		
Project Consultant:	EOH Coastal & Environmental	Services	
Contact person:	Marc Hardy (Environmental As	sessment Pra	ctitioner)
Postal address:	The Point, Suite 408, 4th Floor,	76 Regent Re	oad, Sea Point.
Postal code:	8005	Cell:	/
Telephone:	021 045 0900	Fax:	+27 (0)466226564

m.hardy@cesnet.co.za

E-mail:

I, Thomas King , declare that --

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

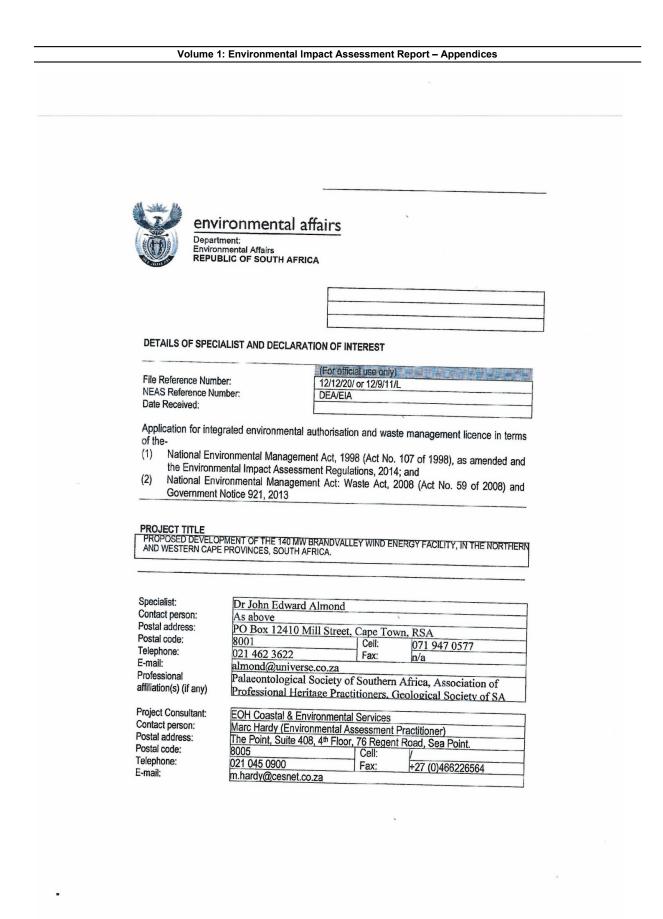
Thy

Signature of the specialist:

Coastal and Environmental Services

Name of company (if applicable):

11 April 2016



I, Dr John Edward Almond, declare that -- General

declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Signature of the specialist:

Then E Munord

Name of company (if applicable):

NATURA VIVA CC

Date:

4 May 2016

#### Volume 1: Environmental Impact Assessment Report – Appendices

#### - 1





#### DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

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- National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2014; and
- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 921, 2013

#### PROJECT TITLE

PROPOSED DEVELOPMENT OF THE 140 MW BRANDVALLEY WIND ENERGY FACILITY, IN THE NORTHERN AND WESTERN CAPE PROVINCES, SOUTH AFRICA.

Celeste Booth			
Celeste Booth			
5 Queens Terrace, 12 Chapel Street, Grahamstown			
6139	Cell:	082 062 4655	
046 622 2312	Fax:		
Cbooth670@gmail.com			
EOH Coastal & Environmental	Services		
Marc Hardy (Environmental Assessment Practitioner)			
The Point, Suite 408, 4th Floor, 76 Regent Road, Sea Point.			
8005	Cell:	/	
021 045 0900	Fax:	+27 (0)466226564	
m.hardy@cesnet.co.za			
	5 Queens Terrace, 12 Chape 6139 046 622 2312 Cbooth670@gmail.com EOH Coastal & Environmental Marc Hardy (Environmental Ass The Point, Suite 408, 4th Floor, 8005 021 045 0900	Celeste Booth   5 Queens Terrace, 12 Chapel Street, Gra   6139 Cell:   046 622 2312 Fax:   Cbooth670@gmail.com   EOH Coastal & Environmental Services   Marc Hardy (Environmental Assessment Pra   The Point, Suite 408, 4th Floor, 76 Regent Re   8005 Cell:   021 045 0900 Fax:	

I, Celeste Booth \_\_\_\_\_\_, declare that --

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority; all the particulars furnished by main this form one true and correct and

all the particulars furnished by me in this form are true and correct; and

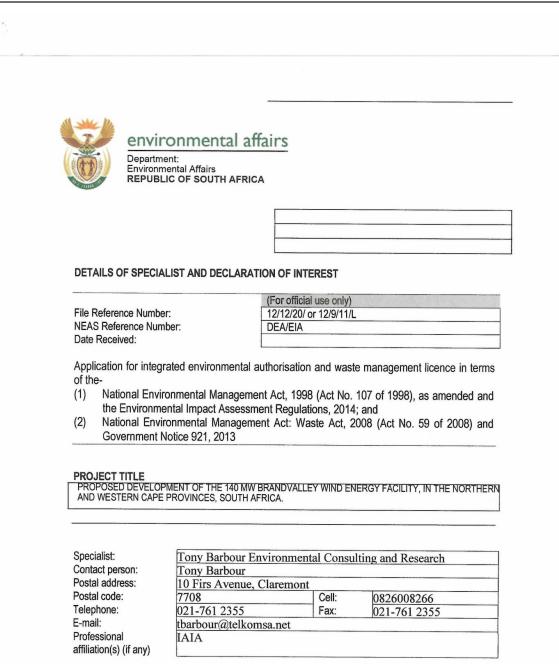
I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Signature of the specialist:

Practicing as Sole Proprietor t/a Booth Heritage Consulting Name of company (if applicable):

10/05/2016 Date:

EOH Coastal & Environmental Services



Project Consultant:	EOH Coastal & Environmental Services				
Contact person:	Marc Hardy (Environmental Assessment Practitioner)				
Postal address:	The Point, Suite 408, 4th Floor, 76 Regent Road, Sea Point.				
Postal code:	8005 Cell: /				
Telephone:	021 045 0900	Fax:	+27 (0)466226564		
E-mail:	m.hardy@cesnet.co.za				

I, Tony Barbour , declare that --

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

aubo

Signature of the specialist:

Tony Barbour Environmental Consulting and Research Name of company (if applicable):

4 April 2016



## environmental affairs

Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA

### DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

File Reference Number: NEAS Reference Number: Date Received:

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- National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2014; and
- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 921, 2013

#### PROJECT TITLE

PROPOSED DEVELOPMENT OF THE 132KV OVERHEAD DISTRIBUTION LINES AND THE PROPOSED 140 MW BRANDVALLEY WIND ENERGY FACILITY AND RIETKLOOF WIND ENERGY FACILITY, IN THE NORTHERN AND WESTERN CAPE PROVINCES, SOUTH AFRICA.

Specialist:	Aurecon South Africa (Pty) Ltd.				
Contact person:	Hermanus Steyn				
Postal address:	PO BOX 494, Cape Town				
Postal code:	8000	Cell:	083 518 4166		
Telephone:	021 526 9454	Fax:	021 526 9500		
E-mail:	Hermanus.steyn@aurecongroup.com				
Professional	PR Eng (ECSA)	V 1			
affiliation(s) (if any)					
Project Consultant:	EOH Coastal & Environmental Services				
Contact person:	Marc Hardy (Environmental Assessment Practitioner)				
Postal address:	The Point, Suite 408, 4th Floor, 76 Regent Road, Sea Point.				
Postal code:	8005	Cell:	V		
Telephone:	021 045 0900	Fax:	+27 (0)466226564		
F-mail:	m hardv@cesnet.co.za				

I, Hermanus Steyn, declare that -

General declaration:

I act as the independent specialist in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

all the particulars furnished by me in this form are true and correct; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Jun

Signature of the specialist:

Aurecon South Africa (Pty) Ltd. Name of company (if applicable):

August 2016 Date:

EOH Coastal & Environmental Services