APPENDIX I11

SPECIALIST DECLARATIONS

December 2018 Appendices



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

Proposed Mokolo and Crocodile River (West) Water Augmentation Project (Phase 2A) (MCWAP-2A): Water Transfer Infrastructure

Specialist:
Contact person:
Postal address:
Postal code:
Telephone:
E-mail:
Professional
affiliation(s) (if any)

Project Consultant: Contact person: Postal address: Postal code:

Telephone: E-mail:

	c - }	
PGS HERITAGE	(PTY)	LTD
POLKE BIRKH	0(12-	=0+11 (DA)
PO BOX 325	1	10+145DAL
0134	Cell:	086 6758077
012 332 5305	rax.	000 0738077
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1		

Nemai Consulting (Pty) Ltd.

Donavan Henning
P.O. Box 1673, Sunninghill
2157
Cell:
Fax: (011) 781 1730
DonavanH@nemai.co.za



4.2 The specialist appointed in terms of the Regulations_

1, POLKE DOWSSY BIRKHOLTZ

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.

12. 2.l.			
Signature of the specialist: PGS / HERITAGE	(PTY)	LTD	
Name of company (if applicable):			
2018/07/20 Date:			

1



ETAILS OF SPECIA	LIST AND DECLARATION	OF INTEREST	
		or official use only)	
ile Reference Numbe		12/20/ or 12/9/11/L	
NEAS Reference Number: Date Received:		A/EIA	
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 National Envir 	onmental Management A	ct, 1998 (Act No. 1	07 of 1998), as amended and
	ental Impact Assessment	Regulations, 2014;	and (Act No. 50 of 2008) and
2) National Envi	onmental Management /	Act: Waste Act, 20	008 (Act No. 59 of 2008) and
Government N	lotice 921, 2013		
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Proposed Mokolo a	and Crocodile River (West) \ astructure	Vater Augmentation	Project (Phase 2A) (MCWAP-2A
Proposed Mokolo a Water Transfer Infi	astructure	Vater Augmentation	Project (Phase 2A) (MCWAP-2A
Proposed Mokolo a Water Transfer Infi	Mike Howard	Vater Augmentation	Project (Phase 2A) (MCWAP-2A
Proposed Mokolo a Water Transfer Infi Specialist: Contact person:	Mike Howard Mike Howard		
Proposed Mokolo a Water Transfer Info Specialist: Contact person: Postal address:	Mike Howard		
Proposed Mokolo a Water Transfer Info Specialist: Contact person: Postal address: Postal code:	Mike Howard Mike Howard 29 Victoria Street, k	Censington B, Ra	ndburg
Proposed Mokolo a Water Transfer Infi Specialist: Contact person: Postal address: Postal code: Felephone:	Mike Howard Mike Howard 29 Victoria Street, k	Censington B, Ra	ndburg
Proposed Mokolo a Water Transfer Info Specialist: Contact person: Postal address: Postal code: Felephone: E-mail:	Mike Howard Mike Howard 29 Victoria Street, k	Censington B, Ra	ndburg
Proposed Mokolo a Water Transfer Info Specialist: Contact person: Postal address: Postal code: Felephone: Felephone: Foressional	Mike Howard Mike Howard 29 Victoria Street, k	Censington B, Ra	ndburg
Proposed Mokolo a Water Transfer Infi Specialist: Contact person: Postal address: Postal code: Felephone: F-mail: Professional affiliation(s) (if any)	Mike Howard Mike Howard 29 Victoria Street, k 2194 Mike.howard@hori	Zensington B, Ra Cell: Fax: zonenvi	ndburg
Proposed Mokolo a Water Transfer Information Wat	Mike Howard Mike Howard 29 Victoria Street, k 2194 Mike.howard@hori	Zensington B, Ra Cell: Fax: zonenvi	ndburg
Proposed Mokolo a Water Transfer Info Water Transfer Info Specialist: Contact person: Postal address: Postal code: Telephone: E-mail: Professional affiliation(s) (if any)	Mike Howard Mike Howard 29 Victoria Street, k 2194 Mike.howard@hori	Censington B, Ra Cell: Fax: zonenvi	ndburg
Proposed Mokolo a Water Transfer Infine Specialist: Contact person: Postal address: Postal code: Felephone: E-mail: Professional affiliation(s) (if any) Project Consultant: Contact person: Postal address:	Mike Howard Mike Howard 29 Victoria Street, k 2194 Mike.howard@hori Nemai Consulting (Pty) Donavan Henning P.O. Box 1673, Sunnin	Censington B, Ra Cell: Fax: zonenvi Ltd.	ndburg
PROJECT TITLE Proposed Mokolo a Water Transfer Info Specialist: Contact person: Postal address: Postal code: Telephone: E-mail: Professional affiliation(s) (if any) Project Consultant: Contact person: Postal address: Postal code: Telephone:	Mike Howard Mike Howard 29 Victoria Street, k 2194 Mike.howard@hori	Censington B, Ra Cell: Fax: zonenvi	ndburg

4.2 The specialist appointed in terms of the Regulations_

I, Michael Howard 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.

MAN

Signature of the specialist:

Horizon Environmental Consulting (Pty) Ltd

Name of company (if applicable):

19 July 2018

Date:



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	(For official use only)
File Reference Number:	12/12/20/ or 12/9/11/L
NEAS Reference Number:	DEA/EIA
Date Received:	25 Juy 2018

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

- (1) 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: WETLAND SPECIALIST

Specialist:	Wetland		
Contact person:	J A Gouws		
Postal address:	P O Box 26275, Monument Park		
Postal code:	0108	Cell:	082 807 6717
Telephone:		Fax:	
E-mail:	Index@iafrica.com		
Professional	SACNAP, SSSSA		
affiliation(s) (if any)	·		

Project Consultant:	Nemai Consulting (Pty) Ltd.		
Contact person:	Donavan Henning		
Postal address:	P.O. Box 1673, Sunninghill		
Postal code:	2157	Cell:	
Telephone:	(011) 781 1730	Fax:	(011) 781 1731
E-mail:	DonavanH@nemai.co.za		

4.2 The specialist appointed in terms of the Regulations

I, <u>J A Gouws</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.

Signature of the specialist:
Integrated Development Expertise
Name of company (if applicable):
25 July 2018
Date:



	(For official use only)
File Reference Number:	12/12/20/ or 12/9/11/L
NEAS Reference Number:	DEA/EIA
Date Received:	25 Juy 2018

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

- (1) 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: AGRICULTURE

Proposed Mokolo and Crocodile River (West) Water Augmentation Project (Phase 2A) (MCWAP-2A): Water Transfer Infrastructure

Specialist:	AGRICULTURE			
Contact person:	J A Gouws			
Postal address:	P O Box 26275, Monume	P O Box 26275, Monument Park		
Postal code:	0108	Cell:	082 807 6717	
Telephone:		Fax:		
E-mail:	Index@iafrica.com			
Professional	SACNAP, SSSSA			
affiliation(s) (if any)	· ·			

Project Consultant:

Contact person:

Postal address:

Postal code:

Telephone:

E-mail:

Nemai Consulting (Pty) Ltd.

Donavan Henning

P.O. Box 1673, Sunninghill

Cell:

Fax:

(011) 781 1730

Fax:

(011) 781 1731

DonavanH@nemai.co.za

4.2 The specialist appointed in terms of the Regulations

I, <u>J A Gouws</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.

ignature of the specialist:	
ntegrated Development Expertise	
ame of company (if applicable):	
5 July 2018	
ate:	



	(For official use only)
File Reference Number:	12/12/20/ or 12/9/11/L
NEAS Reference Number:	DEA/EIA
Date Received:	

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

- (1) 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

Specialist:	Ben Orbán			
Contact person:	Ben Orbán			
Postal address:	P O Box 11644, Hatfield, Pretoria			
Postal code:	0028	Cell:	083 400 7031	
Telephone:	(012) 807 6210	Fax:	(012) 807 6210	
E-mail:	nabrois@yahoo.com			
Professional	Pri.Sci.Nat 400061/96			
affiliation(s) (if any)				

Project Consultant:	Nemai Consulting (Pty) Ltd.		
Contact person:	Donavan Henning		
Postal address:	P.O. Box 1673, Sunninghill		
Postal code:	2157	Cell:	
Telephone:	(011) 781 1730	Fax:	(011) 781 1731
E-mail:	DonavanH@nemai.co.za		

4.2	The specialist appointed in terms of the Regulations_
I,	Ben Orbán ,
ded	clare that General declaration:
Cia	l 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.
Sig	
Na	NABRO Ecological Analysts me of company (if applicable):
	17 July 2018
Dat	te:



	(For official use only)
File Reference Number:	12/12/20/ or 12/9/11/L
NEAS Reference Number:	DEA/EIA
Date Received:	

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

- (1) 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

Specialist:	Dr Neville Bews & Associates				
Contact person:	Neville Bews				
Postal address:	P.O. Box 145412				
Postal code:	1452	Cell:	082 557-3489		
Telephone:	082 557-3489	Fax:	086 621-8345		
E-mail:	bewsco@netactive.co.za				
Professional affiliation(s) (if any)					

Project Consultant:	Nemai Consulting (Pty) Ltd.		
Contact person:	Donavan Henning		
Postal address:	P.O. Box 1673, Sunninghill		
Postal code:	2157	Cell:	
Telephone:	(011) 781 1730	Fax:	(011) 781 1731
E-mail:	DonavanH@nemai.co.za		

4.2 The specialist appointed in terms of the Regulations_
I, Neville Bews , 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.
A second
Signature of the specialist:
Dr Neville Bews & Associates
Name of company (if applicable):

22 July, 2018 Date:



	(For official use only)
File Reference Number:	12/12/20/ or 12/9/11/L
NEAS Reference Number:	DEA/EIA
Date Received:	

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

- (1) 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 Mokolo and Crocodile River (West) Water Augmentation Project (Phase 2A) (MCWAP-2A): Water Transfer Infrastructure

Specialist:	Terrestrial Ecological Asses	Terrestrial Ecological Assessment				
Contact person:	Avhafarei Phamphe	Avhafarei Phamphe				
Postal address:	147 Bram Fischer Drive, Fe	147 Bram Fischer Drive, Ferndale, Randburg				
Postal code:	2194	Cell:	082 783 6724			
Telephone:	011 781 1730	Fax:				
E-mail:	AvhafareiP@nemai.co.za	1				
Professional	Professional Natural Scientist: S	outh Afric	an Council for Natural Scientific			

Professional Professional Natural Scientist: South African Council for Natural Scientific affiliation(s) (if any)

Professional Natural Scientist: South African Council for Natural Scientific 400349/2)

Project Consultant:

Contact person:

Postal address:

Postal code:

Telephone:

E-mail:

Nemai Consulting (Pty) Ltd.

Donavan Henning

P.O. Box 1673, Sunninghill

Cell:

Cell:

Fax: (011) 781 1731

DonavanH@nemai.co.za

4.2 The specialist appointed in terms of the Regulations_
I,Avhafarei Phamphe , 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.
All phe
Signature of the specialist:
Nemai Consulting PTY Ltd
Name of company (if applicable):

1<u>8 July 2018</u> Date:



101	OF INTEREST			

	(For official use only)		
File Reference Number:	12/12/20/ or 12/9/11/L		
NEAS Reference Number:	DEA/EIA		
Date Received:			

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

- (1) 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

Specialist:	Christian Fry				
Contact person:	Andrew Husted				
Postal address:	420 Vale Avenue, Ferndaie				
Postal code:	2194	Cell:	076234701		
Telephone:	N/A	Fax:	0865271965		
E-mail:	christian@thebiodiversitycompany.com				
Professional SACNASP (Pr. SC. Nat. 119082), SASS5 Accredited affiliation(s) (if any)					

Project Consultant:	Nemai Consulting (Pty) L	td.	
Contact person:	Donavan Henning		-
Postal address:	P.O. Box 1673, Sunninghill		
Postal code:	2157	Cell:	
Telephone:	(011) 781 1730	Fax:	(011) 781 1731
E-mail:	DonavanH@nemai.co.za		

I, Christian Fry	, declare that	
General declaration:		
I will perform the work rel and findings that are not to I declare that there are nowork; I have expertise in condu	avourable to the applicant; o circumstances that may compror	re manner, even if this results in views nise my objectivity in performing such this application, including knowledge to the proposed activity:
I have no, and will not end I undertake to disclose to possession that reasonal with respect to the applic or document to be preparall the particulars furnished	oly has or may have the potential of ation by the competent authority; and ed by myself for submission to the co d by me in this form are true and con	ndertaking of the activity; nuthority all material information in my influencing - any decision to be taken and - the objectivity of any report, plan competent authority;
Company of the second		
Signature of the specialist		
The Biodiversity Company Name of company (if applicable in the company) []	e):	
BURG 2018-07 PM (SIGNATURE) COMMISSION OGELO PETER	MARI THA	CLIENT SERVICE CENT 2018 -07- 1 0 CSC RANDBURG SUID-AFRIKAANSE POLISIED
HERPERD STUFF BESIGNEIDSADNES (STAE BUSINESS ADDRESS (STAE	7 hedwords	

4.2

The specialist appointed in terms of the Regulations_



	(For official use only)
File Reference Number:	14/12/16/3/3/2/1058
NEAS Reference Number:	DEA/EIA
Date Received:	

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

- (1) 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 Mokolo and Crocodile River (West) Water Augmentation Project (Phase 2A) (MCWAP-2A): Water Transfer Infrastructure – Socio-economic Impact Assessment

Specialist:	Nemai Consulting				
Contact person:	Ciaran Chidley				
Postal address:	PO Box 1673, Sunninghill				
Postal code:	2157	Cell:	082 788 1298	,	
Telephone:	011 781 1730	Fax:		,	
E-mail:	ciaranc@nemai.co.za		_	,	
Professional				,	
affiliation(s) (if any)					

Project Consultant:

Contact person:

Postal address:

Postal code:

Telephone:

E-mail:

Nemai Consulting

Donavan Henning

PO Box 1673

Cell:

Fax:

011 781 1730

Fax:

011 781 1731

4.2 The specialist appointed in terms of the Regulations_

I, Ciaran Chidley, 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.

Quel	
Signature of the specialist:	
Nemai Consulting	
Name of company (if applicable):	
,	
04 September 2018	
Date:	