### SUMMARY OF THE PUBLIC PARTICIPATION PROCESS

### PROPOSED CORNER FARM, FARM 466, ON PORTION 7, CALEDON DEA&DP: DEVELOPMENT MANAGEMENT REFERENCE NR: 16/3/3/6/7/1/E4/5/1274/17

This section of the report is included in compliance with the Regulations. Public participation is an integral part of the EIA process, and affords potentially interested and potentially affected parties (I&APs) an opportunity to participate in the EIA process, or to comment on any aspect of the development proposals.

Other relevant considerations regarding the public participation process being undertaken for this project are that:

- The public participation process being undertaken for this project complies with the requirements of the Regulations.
- The description of the public participation process included in Sections below itemises the steps and actions undertaken.

An Advert was placed in the following newspapers:

• Local Paper: Theewaterskloof & Kaap Agulhas Gazette, on the 19 September 2017.

The notice boards were placed on site from 13 September 2017.

Four (4) notices were sent via registered mail on 18 September 2017 to owners and occupiers of land adjacent to the site where the activity is undertaken. The notice requested them to register as Interested and Affective Parties (I&APs) and invited them to provide written comments together with the above reference number, their name, contact details and an indication of any direct business, financial, personal or other interest which they have in the application to the contact person indicated below within 30 days from the date of this notice. The notice also requested the owner to inform all persons residing on the property. The notice was provided to owners and occupiers in English.

The Pre-Application Basic Assessment Report was sent to the following key Departments on the 26 February 2018.

- BGCMA
- CapeNature
- DEA&DP: Development Management
- DEA&DP: Pollution and Chemicals Management
- DEA&DP: Waste Management
- Department of Agriculture, Western Cape: Land Use
- Heritage Western Cape
- National Department of Agriculture (Bellville)
- Overberg District Municipality
- Theewaterskloof Local Municipality
- Whale Coast Conservation (Heritage Conservation Body)

The Draft Basic Assessment Report will be sent to the following key Departments:

- BGCMA
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- DEA&DP: Development Management
- DEA&DP: Pollution and Chemicals Management
- DEA&DP: Waste Management
- Department of Agriculture, Western Cape: Land Use

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### STEPS TAKEN TO NOTIFY POTENTIALLY INTERESTED AND AFFECTED PARTIES

This section of the report is included in compliance with the Regulations.

Potential I&APs were notified about the project by:

- Fixing a notice board at the boundary of the site in compliance with the Regulations. All relevant and required information was displayed on the notice board. The notice board contained the following minimum information (Size of Board 70 x 50 cm):
  - how to register as an interested and affected party;
  - the manner in which representations on the application may be made;
  - where further information on the application or activity can be obtained; and
  - the contact details of the person(s) to whom representations may be made.

• The fact that the public participation process had commenced, that a basic assessment process will be followed, the dates within which they can register or send comments and what the proposed activity constituted, was displayed.

Photos of the notice board are included. The notice board was placed on site from the 13 September 2017.

- 2. Giving written notice to owners and occupiers of land adjacent to the site where the activity is to be undertaken, the municipal councillor of the ward within which the site is located, the local municipality and those organs of state having jurisdiction in respect of any aspect of the project as required by the Regulations.
- 3. Placing an advertisement in a local newspaper in compliance with the Regulations.

An advert was placed in the Theewaterskloof & Kaap Agulhas Gazette on the 19 September 2017; notifying the public of the development and inviting them to register as Interested and Affected Parties within 30 days.

4. Lists of Identified and Registered Interested and Affected Parties

This section of the report is included in compliance with the Regulations. This list includes the potential as well as the registered Interested and Affected Parties. The list of parties who were identified as potential I&APs as per the requirements of the Regulations and the list of parties who requested registration as an I&AP, and who are registered on the I&AP database for the project as required in terms of the Regulations were included. A Comments and Response Report from registered I&AP's will be included.

5. Workshop with Key Role players No workshops were held.

### NOTICE SENT TO NEIGHBOURS AND ERECTED ON SITE

### **PUBLIC PARTICIPATION PROCESS**

### NEW AGRICULTURAL DEVELOPMENT: CORNER FARM (PORTION 7 OF FARM NO. 466, CALEDON)

Notice is given of the public participation process commenced by Vacation Station (Pty) Ltd / Corner Farm for the clearing of vegetation for cultivation on Portion 7 of Farm No. 466, Caledon.

**Location:** The proposed development is situated approximately 14 km south east of Grabouw next to the Houwhoek Nature reserve.

### **Listed Activities:**

Activity	Provide the relevant Basic Assessment Listed Activity(ies) as set out in Listing Notice 1 (GN		
No(s):	No. R. 983 as amended up to and including GN. R. 327)		
27	The clearance of an area of 1 hectares or more, but less than 20 hectares of indigenous vegetation.		
Activity	Provide the relevant Basic Assessment Listed Activity(ies) as set out in Listing Notice 3 (GN		
No(s):	No. R. 985 as amended up to and including GN R. 324)		
12	The clearance of an area of 300 square metres or more of indigenous vegetation except where such clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan.		

**Exemption:** No application for any exemption is sought.

**Opportunity to participate**: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice. The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

**Contact:** Lauren Abrahams PO Box 45070, Claremont, 7735 Fax: 088 021 671 1660 Tel: 021 671 1660 Email: <u>admin@ecoimpact.co.za</u>



Environmental Health & Safety Legal Consulting





### NOTICE PUBLISHED IN NEWSPAPERS

### PUBLIC PARTICIPATION PROCESS

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**Contact:** Lauren Abrahams PO Box 45070, Claremont, 7735 Fax: 021 671 9976 Tel: 021 671 1660 Email: admin@ecoimpact.co.za



### **PROOF OF NEWSPAPER ADVERT**

### THEEWATERSKLOOF & KAAP AGULHAS - 13 SEPTEMBER 2017 CLOSE UP:



ljes by die flos gewen. le derde 300 an is van

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#### **FULL PAGE:**



## Young dreams are made true

As part of the Tsogo San's SunCares initiative. The Caledon Casino. Hotel, Spa and Entertainment, treated eight young rugby onflusisats from Swartberg Primary School to a menorable Currie Cup rugby experience.

experience. The Caledran gilled the scholars with here thekets to work: this live match between DHL Western Province and Colden Lions at Chill Newlands on Subtructly 19 August. For some, it was the first time they had watched a live rugby motch and had a chance to get up close and personal with some of their lavourile rugby players. "For us, we wanted to treat the kids to a memorable day," says Paul Campbell, Chereter of Operations and Complex General Manager at The Caledon. "For most of them it was the first time watching a Currie Cap match live. The little soulles on their faces when they get to see their itoms in action was particularly special for us."



The eight learners from Swartberg Primary School showing their support for the Western

### Dis weer tyd vir Bredasdorp se Top10

Hoërskool Bredasdorp is bevourreg om

Hoirskool Rednader is bevourreg on vaniaar die 10de Top10 offstiekekovenkoms op internasionale viak te kan ambied. Dit vlad Vrydag 20 Oktober (hoirskole), by Hoirskool Rednaderp se grunhaam plans. Vyflig hoirskole en dertig laerskole sal na verwagflig vanjaar desineem. Muwe deshæmers uit ander provinsies is Grey Kollege van Bloemfontein en Hoirskool Voortrekter van Befishem. Uit Namibië is inskrywings van vyf skole

reeds outwang Die doel van die byeenkome is • Om allete in die voorseissen kompetiske is geo • Om allete bloodstelling te gee aan

Om attele blodstelling to gee aan. strawwe kompetisie Om kinders en underwysers 'n leererwaring te gee van sport in totalikeit, maar meer spestfiek atlefiek. Obe aanspreek van sostaal maatskaplike uitkagings en die integrering van gemeenskappe en kulture dear gesonde



sportdestimme

sperfidesiname. Die onderskole wenskole van 2016 was: Klein berökult Laerskool Niko Brammer van Beaufort-Wos. Grood laerskole: Laerskool George-Stid Klein hoërskole: HS La Rochelle Grood hoërskole: HS Cuteniqua Pick a Pay Local en Pupa is die hoefborge van die byeenkoms en Agri Mega tree as beskermheer op. Gesamentli sal hulle vir die handelsmerie van die haan werantwoordelik wees. utlik

> Lede van die reilingskomttee is van links: Dean Kleynhans, Elna Geegmilier, Alex Kleinamith, Maller Retief, skoolhoof, Dé-Mari van Havssteen en Huyssteen en Christopher van Niekerk. 70



### Visier in die kol

Pieter Al

Hoirrskool Brednadorp is trots op een van inzile gr 12-berders. Pieter Albertyn. Hy het by die skieffaungioenskap vir WP-skole god presteer. Pieter het twes bronsmedalike gewen en is an die wenner in die Posliga aangewys. Hy het ongelakkig die WP span wet slege trie pomie gemis. Skots se insluiting in die span werd bepaal deur halle puntetohni wat hal deur die jaar werwer Lat. Pieter beldes tam die vyfike posisie in die Sporter verwerf het. Pieter beldes tans die vyfile posisie in die Sporter o 21. Die finnte plasing van andre BD-daufs wat aan die skluttkampionuskap deelgenseem het is as volg Sporter o 21: Johan Keyter soede (3319 puzh) Sporter o 14 Kohus Smit sowende (3009 puzhs), Leigh Percegrino agfste (3912 puzhs).

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### posduifnuus en wedvluguitslae

Konberlewoze 1: Saterdag 5 Sectorshe

1ste A.P. Lingenfeiter 1330-9541 2tle T dos Swritzs 1294 4380 3de T dos Santos 1294 2101 Kimberley-ope 2: Saterdag B September

tate Justin Joosta 1327:5776 Jule T. des Santos 1313 1420 Jule T. des Santos 1307 8582



DLUDUP GOUD LOS iskool Overherg se o. 15-seunsaflosspan het Vrydagaand twee goue medaljes by die iendam-allosbyeenkoms gewen. Hulle het die 5x 100 m en die flweedes afbes gewen 6 Sweedse aflos hardloop die eerste naelloper 100 m, die twee 200 m, die deede 3 die vierde 400 m wat 'n totaal van 1 km maak, Die vier lede van die span is van 1 Janu Silppern, Adrian Swart, Runaldo Pretorius en Ronalde Abrahams. generate 30 In die Sy

#### PUBLIC PARTICIPATION PROCESS NEW AGRICULTURAL DEVELOPMENT: CORNER FARM (PORTION 7 OF FARM NO. 466, CALEDON)

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Exemption: No application for any exemption is sought. Opportunity to participate: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco limpact within 30 days of this notice. The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

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### PROOF OF POSTAGE / DELIVERY - NEIGHBOUR NOTICES

See Annexure 1 - Page 2

### PROOF OF POSTAGE / DELIVERY - PRE-APPLICATION BAR

See Annexure 1 - Pages 5 - 7

### TABLE 1: LIST OF KEY DEPARTMENTS

STAKEHOLDER	CONTACT PERSON	TELEPHONE	FAX NUMBER	EMAIL ADDRESS
Breede Gouritz Catchment Management Agency Private Bag X3055 Worcester 6850	Rafeeq Le Roux	023 346 8000	023 347 2012	rleroux@bgcma.co.za
CapeNature Private Bag X5014 Stellenbosch 7599	Rhett Smart Chanel Rampartab	021 866 8000 021 886 8017	021 866 1523	Rhett.smart@capenature.co.za crampartab@capenature.co.za
DEA&DP: Development Management Private Bag X9086 Cape Town 8000	The Director Region 2 / Samornay Smidt	021 483 5829	021 483 4372	Samornay.Smidt@westerncape.gov.za
DEA&DP:Pollution and Chemicals Management Private Bag X9086 Cape Town 8000	Ms. W Kloppers Att: Hassan Parker	021 483 2752	021 483 3254	Wilna.kloppers@westerncape.gov.za Hassan.Parker@westerncape.gov.za
DEA&DP: Waste Management Private Bag X9086 Cape Town 8000	Mr. Eddie Hanekom / Mr. Gary Arendse	021 483 2728	021 483 4425	ehanekom@westerncape.gov.za
Department of Agriculture, Western Cape: Land Use Private Bag X1 Elsenburg 7606	Brandon Layman / Corr van der Walt	021 808 5099	021 808 5092	brandonl@elsenburg.co.za LandUse.Elseburg@elsenburg.com
Heritage Western Cape Private Bag X9067 Cape Town 8000	Ms. Waseefa Dhansay	021 483 9533	021 483 9842	waseefa.dhansay@westerncape.gov.za

Overberg District Municipality	The Municipal Manager /	028 425 1157	028 425 1014	mm@odm.gov.za
Private Bag X22	Mayor / Ward Councillors			
Bredasdorp				
7280				
Theewaterskloof Local Municipality	The Municipal Manager /	028 214 3300	028 214 1289	twkmun@twk.gov.za
6 Plein Street	Mayor / Ward Councillors			
Caledon				
7230				
Whale Coast Conservation (Heritage	Ingrid du Plessis	028 316 2527	NA	Ingrid.wcc@gmail.com
Conservation Body)				
PO Box 1949				
Hermanus				
7200				
National Department of Agriculture	The Regional Director	021 944 1423	021 944 1427	SamanthaA@daff.gov.za
(Bellville)	Att: Samantha Phologane			
Private Bag X2				
Sanlamhof				
Bellville				
7532				

### **TABLE 2: NEIGHBOURS**

FARM/ERF	<b>REGISTERED OWNER</b>	ADDRESS
Farm 445 & 468	Department of Public	Private Bag X9027
	Works	Cape Town
		8000
Farm 466/12	Boomerang Farm	Posbus 62
	Trust	Grabouw
		7160
Farm 466/8	South Hill Vineyards	113 The Valley Road
	(Pty) Ltd	Elgin
		7180
Farm 466/9	Land & Veld (Pty) Ltd	Posbus 161
		Elgin
		7180

STAKEHOLDER	CONTACT PERSON	TELEPHONE	FAX NUMBER	EMAIL ADDRESS
Breede Gouritz Catchment Management Agency Private Bag X3055 Worcester 6850	Rafeeq Le Roux	023 346 8000	023 347 2012	<u>rleroux@bgcma.co.za</u>
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DEA&DP: Pollution and Chemicals Management Private Bag X9086 Cape Town 8000	Ms. W Kloppers	021 483 2752	021 483 3254	Wilna.kloppers@westerncape.gov.za
DEA&DP: Waste Management Private Bag X9086 Cape Town 8000	Mr. Eddie Hanekom / Mr. Gary Arendse	021 483 2728	021 483 4425	ehanekom@westerncape.gov.za
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Overberg District Municipality	The Municipal Manager /	028 425 1157	028 425 1014	mm@odm.gov.za
Private Bag X22	Mayor / Ward Councillors			rvolschenk@odm.org.za
Bredasdorp	Att: Francois Kotze			
7280				
Theewaterskloof Local Municipality	The Municipal Manager /	028 214 3300	028 214 1289	twkmun@twk.gov.za
6 Plein Street	Mayor / Ward Councillors			
Caledon				
7230				
Whale Coast Conservation (Heritage	Ingrid du Plessis	028 316 2527	NA	Ingrid.wcc@gmail.com
Conservation Body)				
PO Box 1949				
Hermanus				
7200				
National Department of Agriculture	The Regional Director	021 944 1423	021 944 1427	SamanthaA@daff.gov.za
(Bellville)	Att: Samantha Phologane			
Private Bag X2				
Sanlamhof				
Bellville				
7532				

### CORRESPONDANCE RECEIVED - SUBMISSION OF PRE-APPLICATION BAR

See Annexure 1 - Pages 9 -23

### TABLE 4: COMMENTS AND RESPONSE REPORT - PRE-APPLICATION BAR

STAKEHOLDER/IAP DATE		COMMENT	RESPONSE
National	07/03/2018	The proposed agricultural development which includes the	
Department of		clearing of vegetation to establish apple orchards and the	
Agriculture (DAFF)		upgrading of an existing drainage line crossing will trigger	
		activities regulated by the CARA and its regulations. Hence	
		the land owner is advised to observe and adhere to the	
		following requirements and recommendations before	
		commencement of the aforementioned activities:	
		• The Basic Assessment Report provided does not	• Please refer to Part 6 of the Basic Assessment

considered with respective A and E of the CADA
accordance with regulation 4 and 5 of the CARA regulations.
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Kindly note any rehabilitation and remedial action in     The provisions have been included in the EMPr.
relation to soil erosion in the event it does occur needs
to be in accordance with regulation 14 of the CARA.
According to Regulation 14 (1) "If a land user disturbs
or denudes any land on his farm unit for purposes
other than prospecting or mining activities; (c) - such
land user shall by means of as many of the following
measures as are necessary in his situation, effectively
restore and reclaim that disturbed or denuded land. (i)
Topsoil shall be removed and kept separate with a
view to replacing it later on the disturbed or denuded
land. (ii) Topsoil shall be used to stabilize the sides of a
hollow that has been caused by the exploitation or
removal of material and, where possible, to reclaim
part of the disturbed or denuded land. (iv) The flow
pattern of run-off water, the topography and the slope
shall, depending on the volume of material exploited
or removed, be restored as closely as possible to the
original condition. (v) Suitable vegetation shall be
established on the land concerned in order to expedite
the restoration and reclamation thereof. (vii) A suitable
soil conservation work shall be constructed and
thereafter be maintained in order to protect the land
concerned against excessive soil loss through the
action of water and wind or in order to collect
sediment from run-off water. "
• The BAS report indicates the weed <i>Acacia longifolia</i> • The control of weeds and alien species has been
(Long-leaved wattle) was found on the farm. included in the operational EMPr.
According to Regulation 15 of the CARA the weed falls
under category 1 which is not tolerated on land neither
in rural nor urban areas. The weed and other weeds
and invasive plants present on the farm need to be
controlled and removed annually through continuous

DEADP: Waste	19/03/2018	<ul> <li>monitoring and maintenance programs as they can cause damage to the surrounding natural vegetation. According to Conservation of Agricultural Resources Act, (Act 43 of 1983), Regulation 15E methods of controlling weeds and alien plants are as follow: <ul> <li>Uprooting; felling; cutting or burning</li> <li>Treatment with a weed killer that is registered for use in connection with such plants in accordance with the directions for the use of such</li> <li>Biological control carried out in accordance with the stipulations of the Agricultural Pests Act,(Act no 36 of 1983)</li> </ul> </li> <li>Combination of one or more methods mentioned above, and any action taken to control alien plants shall be executed with caution and in a manner that will cause least possible damage to the environment.</li> <li>Mitigation measures included in the EMP and detailed construction method statement should be in accordance with the CARA and its regulations.</li> </ul> This office does not objective the proposed agricultural development provided the inputs/comments given in the aforementioned is taken into account. The Department reserves the right to revise its initial comments and request further information from you based on any new or revised information received.	• Noted.
DEADP: Waste Management	19/03/2018	The Directorate: Waste Management has perused the document and has no comments on this application at this point.	Noted.
Overberg District Municipality Ref: 18/5/5/4	26/03/2018	According to the Western Cape Biodiversity Spatial Plan, a portion of the proposed development are categorised as Ecological Support Areas. Although these areas are not critical to meet biodiversity targets it does have conservation value. Development within these ecological	Noted.

BGCMA	28/03/2018	<ul> <li>sensitive areas should be limited in order to prevent further degradation of ecological systems.</li> <li>Based on the spatial planning categories as defined in the Kogelberg Biosphere Reserve Framework Plan, portion 7 of Farm 466 falls within the Intensive Agriculture - and Buffer 2 Spatial Planning Categories (SPC). All man-made dams are automatically categorised as Buffer 2 SPC. The management objectives for these SPCs include:</li> <li>Manage sustainable development of current land use in the area;</li> <li>Consolidating and protecting existing and potential agricultural landscapes; and</li> <li>Facilitating sustainable agricultural development, land and agrarian reform, and food security.</li> </ul>	Section 21 Water Use:
BGCMA 4/10/2/G40D/DE HOOP 466/7	28/03/2018	<ul> <li>Section 21 Water Use: The following Water Use in terms of Section 21 of the National Water Act, 1998 (Act 36 of 1998) may be applicable:</li> <li>Section 21 (a) - taking water from a water resource</li> <li>Section 21 (c) - impeding or diverting the flow of water in a watercourse</li> <li>Section 21 (i) - altering the bed, banks, course or characteristics of a watercourse</li> </ul>	Section 21 Water Use: The relevant application has been made the appointed consultant.
		<ul> <li><u>Water Use Authorisation:</u></li> <li>The above Water Uses require water use authorisation in terms of the National Water Act, 1998 (Act 36 of 1998). In this instance, it has been determined that a Water Use License is required.</li> <li>This office can therefore confirm that is has received a Water Use License Application which has been preliminary assessed; a site inspection as part of the assessment</li> </ul>	<u>Water Use Authorisation:</u> Noted.

process took place on <u>22/08/2017</u> . It was determined that	
Section 21 (c) & (i) also need to be applied for, the initial application was only for Section 21 (a).	
The license application was amended on 06/03/2018 to	
include Section 21 (c) & (i). Another site inspection with	
the BGCMA specialist will need to be conducted whereby specialist recommendations can be made to further inform	
the Water Use License assessment as well as	
recommendations that could be included in the EMP. The	
Water Use License Application is therefore in the process	
of assessment.	
General Comments	General Comments
• All relevant sections and regulations of the National	All general comments are noted and have been included
Water Act, 1998 (Act 36 of 1998) regarding water use	in the relevant sections of the EMPr.
must be adhered to.	
• No use of surface water and/or storage of water is	
permitted, unless the applicant has formally obtained a	
license in terms of Section 41 of the National Water Act (Act 36 of 1998) and/or formal authorisation in	
terms of General Authorisations issued under Section	
39 (Government Notice 538 dated 15 April 2016),	
and/or if it is authorised under Schedule 1 of the	
National Water Act, 1998 (Act 36 of 1998) or is an	
Existing Lawful Water Use.	
• The registration of all water uses as defined in Section	
21 of the National Water Act 36 of 1998. The relevant registration forms may be accessed on the	
www.breedegouritzcma.co.za website or alternatively	
this office may be approached for assistance.	
• No pollution of surface water or ground water	
resources may occur due to any activity.	
No storm water runoff from any premises containing	

and Chemicals Management		<ul> <li>In the event of a significant spill or leak of hazardous substances (petrol, diesel, etc.) used during the construction, such an incident/s must be reported to all relevant authorities, including the D:PCM in accordance to Section 30 (10) of the National Environmental Management Act (NEMA) (Act 107 of 1998), pertaining to the control of emergency</li> </ul>	Mitigation measures as recommended have been included in the relevant sections of the EMPr.
DEADP: Pollution	27/03/2018	<ul> <li>waste, or water containing waste emanating from industrial activities and premises may be discharged into a water resource. Polluted storm water must be contained.</li> <li>All relevant sections and regulations of the National Environmental Management: Waste Act 2008 (Act 59 of 2008) regarding the disposal of solid waste must be adhered to. Solid waste may only be disposed of onto an authorised solid waste facility in terms of abovementioned legislation.</li> <li>No permanent structures may be constructed within the 100 year flood line or within 100 meters of any watercourse (seasonal or permanent river, stream, etc.), whichever is furthest, without the appropriate authorization in terms of the National Water Act, 1998 (Act 36 of 1998).</li> <li>The water provided for domestic use must comply with the SANS 241-1: 2015 guidelines for drinking water (edition 1). Regular monitoring must be done to ensure compliance. If the quality of the water is of such a nature that it is a threat to human health, then this office and the Provincial Department of Health must be informed of the procedures to rectify the problem.</li> <li>The disposal of sewage must at all times comply with the requirements of Sections 22 and 40 of the National Water Act 36, Act 36 of 1998.</li> </ul>	Environmental Management Programme (EMPr):

<ul> <li>incidents;</li> <li>Alien and invasive vegetation species must be eradicated;</li> <li>Storm-water runoff must be controlled to ensure that on-site activities do not culminate in off-site pollution or sedimentation of the streams or water ways;</li> <li>Ablution facilities must be provided for workers on-site during construction and must be serviced regularly for the duration of the activity to ensure safe working conditions, and that no spillages occur. Sewage is regarded as hazardous and must be disposed of in an environmentally acceptable manner which is in conformance with legislative prescripts;</li> <li>All waste generated from this project must be disposed of in a suitable manner to prevent surface- and ground water pollution.</li> </ul>	
General:	General:
<ul> <li>Once a design approval is granted by the Breede-Gouritz Catchment Management Agency (BGCMA), the specifications of the proposed drainage line crossing from Site A to B must be provided;</li> <li>The safe storage of agro-pesticides and fertilizers must be done. Pesticides are hazardous substances and all obsolete materials must be stored within a secured area and on an impenetrable surface.</li> <li>The disposal of the obsolete agrochemicals and containers must be done in line with prescribed environmental, water related, health and safety and associated laws and regulations.</li> <li>No potable water is to be used for dust suppression during the construction phase;</li> <li>The D: PCM supports the recommendations made in the Freshwater Impact Assessment report (Appendix</li> </ul>	<ul> <li>Noted - this will be submitted to the Department once approval has been obtained.</li> <li>This has been added to the relevant sections of the EMPr.</li> <li>This has been added to the relevant sections of the EMPr.</li> <li>This has been added to the relevant sections of the EMPr.</li> <li>This has been added to the relevant sections of the EMPr.</li> <li>Noted.</li> </ul>

		G2).	
CapeNature	03/04/2018	The pre-application BAR is for new apple orchards (19.6	
		ha), and for the development of a drainage line crossing in	
		order to access one of the proposed orchard sites (site B).	
		The water for the irrigation of the proposed orchards will	
		be sourced from the dam on site; with an additional water	
		use licence in progress with the Breede Gouritz Catchment	
		Management Agency (BGCMA).	
		According to the Western Cape Biodiversity Spatial Plan	
		(WCBSP 2017), site A and B contain Ecological Support	
		Areas with restoration potential (ESA2), with the north-	
		easternmost borders being classified as ESA in good	
		condition (ESA1). The preferred alternative for the	
		drainage line crossing is the upper crossing, which falls	
		within the ESA1. The farm shares its north-eastern, eastern	
		and south-eastern borders with the Houwhoek Nature	
		Reserve, which is part of the Kogelberg Nature Reserve	
		Complex and is a World Heritage Site. The dam on site has	
		been classified as an artificial National Freshwater	
		Ecosystem Priority Area (NFEPA) and is bordered by	
		smaller natural NFEPAs.	
		Two vegetation types occur across sites A-D: Elgin Shale	
		Fynbos and Kogelberg Sandstone Fynbos; both of which	
		are critically endangered due to criterion A1 (habitat loss)	
		and D1 (threatened plant species associations),	
		respectively. According to the botanical specialist report,	
		sites A and B have last been ploughed approximately three	
		years ago; and sites C and D were last ploughed between	
		three and five years ago. From the site photographs, it is	
		evident that natural vegetation is re-establishing.	
		CapeNature generally supports the recommendations of	
		the botanical and freshwater ecology specialist reports;	1

however, the following recommendations should also be		
included:		
<ul> <li>Throughout the BAR, Kogelberg Sandstone Fynbos has been referred to as least threatened, which is incorrect and must be rectified.</li> </ul>	•	The status has been amended in the Draft BAR, I am awaiting the amended Botanical Impact Assessment has not been received from the specialist as yet.
• In addition to the alien clearing proposed during the operational phase, the stands of long-leaved wattle <i>Acacia longifolia</i> should be cleared during the construction phase to prevent further spread and densification.	•	This has been added to the EMPr.
<ul> <li>As per the recommendations in the specialist reports, the ESA2 and NFEPAs will be demarcated as no-go areas (preferred alternative). However, the ESA1 that buffers the Houwhoek Nature Reserve should also be included as a no-go area during construction and operation.</li> </ul>	•	The erection of a boundary fence which together with the required fire break should provide sufficient buffer between the proposed development and the Nature Reserve.
• Two historical drainage line crossings exist between site A and B. If either crossing is rebuilt, CapeNature suggests that the rubble at the remaining crossing is removed and the site is rehabilitated to its natural riparian vegetation. This is consistent with the desired management objective of ESA2.	•	Noted, this is to be included in the EMPr.
• Due to the sensitivity of the proposed drainage line crossing; the no-go area; the border with a World Heritage Site; and the ESA1, the applicant should consider excluding site B as an orchard area. This would result in approximately five less hectares than proposed, but would allow for ecological integrity to be maintained.	•	CapeNature's concerns are noted; however the development sites and areas have been proposed base on the recommendations of appointed specialists and specialist reports.
Further to these recommendations, more information is needed on the drainage line crossing construction and design; erosion mitigation measures (repair and		
prevention); vegetation rehabilitation; and stormwater		

		management.		
DEADP: Development	04/04/2018	Please find herewith the Department's comment on the draft BAR:		
Management		• Listing Notice 1. Activity 12 is included as the listed activity triggered by the proposed upgrades required for the drainage line crossing. If the proposed works entails upgrades to existing infrastructure as opposed to the development of new infrastructure, Listing Notice 1. Activity 48 may be triggered. Please clarify and confirm which activity is applicable.	•	Listing Notice 1 Activity 48 has been added as the proposed works is for the upgrading of existing infrastructure. Listing Notice 1 Activity 12 has been removed from the BAR.
		• Further to the above, it is indicated that the "upper crossing must be upgraded to the required specifications as approved by BGCMA". This level of detail must be included in the description of the proposal assessed as part of the Basic Assessment process, since it is a portion of the development that relates to a listed activity requiring an Environmental Authorisation.	•	Please see attached correspondence with BGCMA in Appendix F and Annexure 1 of Appendix F. Please note that details regarding the drainage line crossing upgrade will be decided through consultation with BGCMA and the relevant WULA submitted to them in terms of section 21 c and i.
		• Since the above component entails work within a watercourse, Listing Notice 1, Activity 19 may be triggered. If applicable, this listing activity must be included and this aspect of the proposal be assessed/addressed.	•	Listing Notice 1, Activity 19 has been included in the application for the upgrading of the upper drainage line crossing. An MMP has been included as part of the EMPr.
		• The incorrect geographical trigger is listed for Listing Notice 3, Activity 12 and must be rectified.	•	The geographical trigger has been amended.
		<ul> <li>It is indicated throughout the BAR and specialist studies that Sites A-D was previously ploughed (3- 5years ago). Indigenous vegetation is defined in terms of the NEMA EIA Regulations, 2014 (as amended) as "vegetation consisting of indigenous plant species occurring naturally in an area, regardless of the level of alien infestation and where the topsoil has not been lawfully disturbed during the preceding ten years". Considering this and the reference to ploughing within</li> </ul>	•	The proposal is for the clearing of indigenous vegetation on sites A, B, C, and D with a <u>collective</u> <u>area</u> of <u>approximately 16.5ha</u> for the establishment of apple orchards. As such the vegetation is defined as indigenous vegetation as defined in the NEMA EIA Regulations, 2014 as amended. Please refer to section 6 of the BAR and the Botanical Impact Assessment for details regarding the current state of the vegetation.

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	the last 3-5 years, please clarify the extent of the areas	
	within Sites A-D that falls within the ambit of	
	indigenous vegetation as defined above.	
	• It is unclear from the information provided in the BAR	Additional descriptions have been included to
	whether the 19.6ha proposed for cultivation is the	define the proposed development and alternatives.
	initial preferred development footprint or remaining	
	extent that incorporates the specialist input (i.e. no-go	
	areas). Similarly, the alternatives listed on page 37 of	
	the draft BAR do not include sufficient detail with	
	regards to the components of the development. There	
	is no indication of the size of the areas proposed for	
	the cultivation, before and after specialist input, and	
	no description of what the upgrade to the drainage	
	line crossing will entail. There is also no description of	
	the extent of the no-go area. It is important that the	
	alternatives include a detailed description of the	
	components of the development that relates to the	
	applicable listed activities.	
	• The layout plans included is not adequately labelled	<ul> <li>Layout plans have been amended.</li> </ul>
	and does not sufficiently demonstrate which areas will	
	be cultivated or not.	
	<ul> <li>Please be advised that an original signed and dated</li> </ul>	• Original signed documents for the applicant, EAP
	applicant declaration is required to be submitted with	and specialists to be included in the Final BAR to the
	the final BAR to this Department for decision making.	Department for decision making.
	<ul> <li>It is important to note that by signing this declaration,</li> </ul>	<ul> <li>Noted.</li> </ul>
	the applicant is confirming that they are aware and	• Noteu.
	have taken cognisance of the contents of the report	
	submitted for decision-making. Furthermore, through	
	signing this declaration, the applicant is making a	
	commitment that they are both willing and able to	
	implement the necessary mitigation, management and	
	monitoring measures recommended within the report	
	with respect to this application.	
	• In addition to the above, please ensure that original	Original signed documents for the applicant, EAP

	<ul> <li>signed and dated EAP and specialist declarations are also submitted with the final BAR for decision-making.</li> <li>Please note that omission of any required information in terms of Appendices 1 &amp;4 of GN No. 326 with respect to the final submission to the Department of the BAR and EMPr respectively, may result in the application for environmental authorisation being refused.</li> </ul>	
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