

# Government Gazette Staatskoerant REPUBLIC OF SOUTH AFRICA

**Regulation Gazette** 

No. 11144

Regulasiekoerant

Vol. 661

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2020

No. 43496

N.B. The Government Printing Works will not be held responsible for the quality of "Hard Copies" or "Electronic Files" submitted for publication purposes



43496

AIDS HELPLINE: 0800-0123-22 Prevention is the cure

### IMPORTANT NOTICE OF OFFICE RELOCATION



Private Bag X85, PRETORIA, 0001 149 Bosman Street, PRETORIA Tel: 012 748 6197, Website: www.gpwonline.co.za

### URGENT NOTICE TO OUR VALUED CUSTOMERS: PUBLICATIONS OFFICE'S RELOCATION HAS BEEN TEMPORARILY SUSPENDED.

Please be advised that the GPW Publications office will no longer move to 88 Visagie Street as indicated in the previous notices.

The move has been suspended due to the fact that the new building in 88 Visagie Street is not ready for occupation yet.

We will later on issue another notice informing you of the new date of relocation.

We are doing everything possible to ensure that our service to you is not disrupted.

As things stand, we will continue providing you with our normal service from the current location at 196 Paul Kruger Street, Masada building.

Customers who seek further information and or have any questions or concerns are free to contact us through telephone 012 748 6066 or email Ms Maureen Toka at Maureen. Toka@gpw.gov.za or cell phone at 082 859 4910.

Please note that you will still be able to download gazettes free of charge from our website <a href="https://www.gpwonline.co.za">www.gpwonline.co.za</a>.

We apologies for any inconvenience this might have caused.

Issued by GPW Communications

### **IMPORTANT NOTICE:**

THE GOVERNMENT PRINTING WORKS WILL NOT BE HELD RESPONSIBLE FOR ANY ERRORS THAT MIGHT OCCUR DUE TO THE SUBMISSION OF INCOMPLETE / INCORRECT / ILLEGIBLE COPY.

No future queries will be handled in connection with the above.

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### HIGH ALERT: SCAM WARNING!!!

### TO ALL SUPPLIERS AND SERVICE PROVIDERS OF THE GOVERNMENT PRINTING WORKS

It has come to the attention of the GOVERNMENT PRINTING WORKS that there are certain unscrupulous companies and individuals who are defrauding unsuspecting businesses disguised as representatives of the Government Printing Works (GPW).

The scam involves the fraudsters using the letterhead of *GPW* to send out fake tender bids to companies and requests to supply equipment and goods.

Although the contact person's name on the letter may be of an existing official, the contact details on the letter are not the same as the *Government Printing Works*'. When searching on the Internet for the address of the company that has sent the fake tender document, the address does not exist.

The banking details are in a private name and not company name. Government will never ask you to deposit any funds for any business transaction. *GPW* has alerted the relevant law enforcement authorities to investigate this scam to protect legitimate businesses as well as the name of the organisation.

Example of e-mails these fraudsters are using:

### PROCUREMENT@GPW-GOV.ORG

Should you suspect that you are a victim of a scam, you must urgently contact the police and inform the *GPW*.

GPW has an official email with the domain as @gpw.gov.za

Government e-mails DO NOT have org in their e-mail addresses. All of these fraudsters also use the same or very similar telephone numbers. Although such number with an area code 012 looks like a landline, it is not fixed to any property.

*GPW* will never send you an e-mail asking you to supply equipment and goods without a purchase/order number. *GPW* does not procure goods for another level of Government. The organisation will not be liable for actions that result in companies or individuals being resultant victims of such a scam.

Government Printing Works gives businesses the opportunity to supply goods and services through RFQ / Tendering process. In order to be eligible to bid to provide goods and services, suppliers must be registered on the National Treasury's Central Supplier Database (CSD). To be registered, they must meet all current legislative requirements (e.g. have a valid tax clearance certificate and be in good standing with the South African Revenue Services - SARS).

The tender process is managed through the Supply Chain Management (SCM) system of the department. SCM is highly regulated to minimise the risk of fraud, and to meet objectives which include value for money, open and effective competition, equitability, accountability, fair dealing, transparency and an ethical approach. Relevant legislation, regulations, policies, guidelines and instructions can be found on the tender's website.

### **Fake Tenders**

National Treasury's CSD has launched the Government Order Scam campaign to combat fraudulent requests for quotes (RFQs). Such fraudulent requests have resulted in innocent companies losing money. We work hard at preventing and fighting fraud, but criminal activity is always a risk.

#### How tender scams work

There are many types of tender scams. Here are some of the more frequent scenarios:

Fraudsters use what appears to be government department stationery with fictitious logos and contact details to send a fake RFQ to a company to invite it to urgently supply goods. Shortly after the company has submitted its quote, it receives notification that it has won the tender. The company delivers the goods to someone who poses as an official or at a fake site. The Department has no idea of this transaction made in its name. The company is then never paid and suffers a loss.

#### OΒ

Fraudsters use what appears to be government department stationery with fictitious logos and contact details to send a fake RFQ to Company A to invite it to urgently supply goods. Typically, the tender specification is so unique that only Company B (a fictitious company created by the fraudster) can supply the goods in question.

Shortly after Company A has submitted its quote it receives notification that it has won the tender. Company A orders the goods and pays a deposit to the fictitious Company B. Once Company B receives the money, it disappears. Company A's money is stolen in the process.

Protect yourself from being scammed

- If you are registered on the supplier databases and you receive a request to tender or quote that seems to be from a government department, contact the department to confirm that the request is legitimate. Do not use the contact details on the tender document as these might be fraudulent.
- Compare tender details with those that appear in the Tender Bulletin, available online at www.qpwonline.co.za
- Make sure you familiarise yourself with how government procures goods and services. Visit the tender website for more information on how to tender.
- If you are uncomfortable about the request received, consider visiting the government department and/or the place of delivery and/or the service provider from whom you will be sourcing the goods.
- In the unlikely event that you are asked for a deposit to make a bid, contact the SCM unit of the department in question to ask whether this is in fact correct.

Any incidents of corruption, fraud, theft and misuse of government property in the *Government Printing Works* can be reported to:

Supply Chain Management: Ms. Anna Marie Du Toit, Tel. (012) 748 6292.

Email: Annamarie.DuToit@gpw.gov.za

Marketing and Stakeholder Relations: Ms Bonakele Mbhele, at Tel. (012) 748 6193.

Email: Bonakele.Mbhele@gpw.gov.za

Security Services: Mr Daniel Legoabe, at tel. (012) 748 6176.

Email: Daniel.Legoabe@gpw.gov.za

# Closing times for ORDINARY WEEKLY REGULATION GAZETTE

The closing time is **15:00** sharp on the following days:

- > 24 December 2019, Tuesday for the issue of Friday 03 January 2020
- > 03 January, Friday for the issue of Friday 10 January 2020
- ➤ 10 January, Friday for the issue of Friday 17 January 2020
- ➤ 17 January, Friday for the issue of Friday 24 January 2020
- > 24 January, Friday for the issue of Friday 31 January 2020
- > 31 February, Friday for the issue of Friday 07 February 2020
- ➤ 07 February, Friday for the issue of Friday 14 February 2020
- ➤ 14 February, Friday for the issue of Friday 21 February 2020
- 21 February, Friday for the issue of Friday 28 February 2020
- > 28 February, Friday for the issue of Friday 06 March 2020
- ➤ 06 March, Friday for the issue of Friday 13 March 2020
- ➤ 13 March, Thursday for the issue of Friday 20 March 2020
- ➤ 20 March, Friday for the issue of Friday 27 March 2020
- > 27 March, Friday for the issue of Friday 03 April 2020
- ➤ 02 April, Thursday for the issue of Thursday 09 April 2020
- ➤ 08 April, Wednesday for the issue of Friday 17 April 2020
- ➤ 17 April, Friday for the issue of Friday 24 April 2020
- > 22 April, Wednesday for the issue of Thursday 30 April 2020
- > 30 April, Thursday for the issue of Friday 08 May 2020
- ➤ 08 May, Friday for the issue of Friday 15 May 2020
- ➤ 15 May, Friday for the issue of Friday 22 May 2020
- ➤ 22 May, Friday for the issue of Friday 29 May 2020
- > 29 May, Friday for the issue of Friday 05 June 2020
- ➤ 05 June, Friday for the issue of Friday 12 June 2020
- ➤ 11 June, Thursday for the issue of Friday 19 June 2020
- ➤ 19 June, Friday for the issue of Friday 26 June 2020
- ➤ 26 June, Friday for the issue of Friday 03 July 2020
- 03 July, Friday for the issue of Friday 10 July 2020
   10 July, Friday for the issue of Friday 17 July 2020
- ➤ 17 July, Friday for the issue of Friday 24 July 2020
- > 24 July, Friday for the issue of Friday 31 July 2020
- > 31 July, Thursday for the issue of Friday 07 August 2020
- ➤ 06 August, Thursday for the issue of Friday 14 August 2020
- ➤ 14 August, Friday for the issue of Friday 21 August 2020
- ➤ 21 August, Friday for the issue of Friday 28 August 2020
- 28 August, Friday for the issue of Friday 04 September 2020
   04 September, Friday for the issue of Friday 11 September 2020
- ➤ 11 September, Friday for the issue of Friday 18 September 2020
- ➤ 17 September, Thursday for the issue of Friday 25 September 2020
- > 25 September, Friday for the issue of Friday 02 October 2020
- > 02 October, Friday for the issue of Friday 09 October 2020
- ➤ 09 October, Friday for the issue of Friday 16 October 2020
- ➤ 16 October, Friday for the issue of Friday 23 October 2020
- ➤ 23 October, Friday for the issue of Friday 30 October 2020
- > 30 October, Friday for the issue of Friday 06 November 2020
- 06 November, Friday for the issue of Friday 13 November 2020
   13 November, Friday for the issue of Friday 20 November 2020
- ➤ 20 November, Friday for the issue of Friday 27 November 2020
- > 27 November, Friday for the issue of Friday 04 December 2020
- ➤ 04 December, Friday for the issue of Friday 11 December 2020
- ➤ 10 December, Thursday for the issue of Friday 18 December 2020
- ➤ 17 December, Thursday for the issue of Friday 24 December 2020
- > 23 December, Wednesday for the issue of Friday 31 December 2020

### **LIST OF TARIFF RATES**

### FOR PUBLICATION OF NOTICES

### COMMENCEMENT: 1 APRIL 2018

### **NATIONAL AND PROVINCIAL**

Notice sizes for National, Provincial & Tender gazettes 1/4, 2/4, 3/4, 4/4 per page. Notices submitted will be charged at R1008.80 per full page, pro-rated based on the above categories.

Pricing for National, Prov	incial - Variable Priced No	tices	
Notice Type	New Price (R)		
Ordinary National, Provincial	1/4 - Quarter Page	252.20	
Ordinary National, Provincial	2/4 - Half Page	504.40	
Ordinary National, Provincial	3/4 - Three Quarter Page	756.60	
Ordinary National, Provincial	4/4 - Full Page	1008.80	

### **EXTRA-ORDINARY**

All Extra-ordinary National and Provincial gazette notices are non-standard notices and attract a variable price based on the number of pages submitted.

The pricing structure for National and Provincial notices which are submitted as **Extra ordinary submissions** will be charged at R3026.32 per page.

The **Government Printing Works** (**GPW**) has established rules for submitting notices in line with its electronic notice processing system, which requires the use of electronic *Adobe* Forms. Please ensure that you adhere to these guidelines when completing and submitting your notice submission.

### **CLOSING TIMES FOR ACCEPTANCE OF NOTICES**

- The Government Gazette and Government Tender Bulletin are weekly publications that are published on Fridays and the closing time for the acceptance of notices is strictly applied according to the scheduled time for each gazette.
- 2. Please refer to the Submission Notice Deadline schedule in the table below. This schedule is also published online on the Government Printing works website <a href="https://www.gpwonline.co.za">www.gpwonline.co.za</a>

All re-submissions will be subject to the standard cut-off times.

All notices received after the closing time will be rejected.

Government Gazette Type	Publication Frequency	Publication Date	Submission Deadline	Cancellations Deadline
National Gazette	Weekly	ekly Friday Friday Friday 15h00 for next Friday  ekly Friday Friday 15h00 for next Friday  nthly Tuesday before 1st Wednesday of the month  ekly Friday Thursday 15h00 for next Friday  Thursday 15h00 for next Friday  Thursday 15h00 for next Friday  one week before publication  required Any day of the week None  Monthly 2nd and last Thursday of the month  nthly 30th or last Friday One week before publication  of the month  One week before publication  One week before publication  of the month  One week before publication		Tuesday, 15h00 - 3 working days prior to publication
Regulation Gazette	azette Weekly Friday Friday 15h00 for next Friday Turning Publication Date  Gazette Weekly Friday Friday 15h00 for next Friday Turning Publication Pub		Tuesday, 15h00 - 3 working days prior to publication	
Petrol Price Gazette	Monthly	Wednesday of the	One day before publication	1 working day prior to publication
Road Carrier Permits	Weekly	Friday		3 working days prior to publication
Unclaimed Monies (Justice, Labour or Lawyers)	September 2 per	Last Friday	One week before publication	3 working days prior to publication
Parliament (Acts, White Paper, Green Paper)	As required	Any day of the week	None	3 working days prior to publication
Manuals	Bi- Monthly		One week before publication	3 working days prior to publication
State of Budget (National Treasury)	Monthly		One week before publication	3 working days prior to publication
Extraordinary Gazettes	As required	Any day of the week		Before 10h00 on publication date
Legal Gazettes A, B and C	Weekly	Friday	One week before publication	Tuesday, 15h00 - 3 working days prior to publication
Tender Bulletin	Weekly	Friday	Friday 15h00 for next Friday	Tuesday, 15h00 - 3 working days prior to publication
Gauteng	Weekly	Wednesday	Two weeks before publication	3 days <b>after</b> submission deadline
Eastern Cape	Weekly	Monday	One week before publication	3 working days prior to publication
Northern Cape	Weekly	Monday	One week before publication	3 working days prior to publication
North West	Weekly	Tuesday	One week before publication	3 working days prior to publication
KwaZulu-Natal	Weekly	Thursday	One week before publication	3 working days prior to publication
Limpopo	Weekly	Friday	One week before publication	3 working days prior to publication
Mpumalanga	Weekly	Friday	One week before publication	3 working days prior to publication

Government Gazette Type	Publication Frequency	Publication Date	Submission Deadline	Cancellations Deadline
Gauteng Liquor License Gazette	Monthly	Wednesday before the First Friday of the month	Two weeks before publication	3 working days <b>after</b> submission deadline
Northern Cape Liquor License Gazette	Monthly	First Friday of the month	Two weeks before publication	3 working days <b>after</b> submission deadline
National Liquor License Gazette	Monthly	First Friday of the month	Two weeks before publication	3 working days <b>after</b> submission deadline
Mpumalanga Liquor License Gazette	Bi-Monthly	Second & Fourth Friday	One week before publication	3 working days prior to publication

### **EXTRAORDINARY GAZETTES**

3. Extraordinary Gazettes can have only one publication date. If multiple publications of an Extraordinary Gazette are required, a separate Z95/Z95Prov Adobe Forms for each publication date must be submitted.

### Notice Submission Process

- 4. Download the latest *Adobe* form, for the relevant notice to be placed, from the **Government Printing Works** website www.gpwonline.co.za.
- 5. The Adobe form needs to be completed electronically using Adobe Acrobat / Acrobat Reader. Only electronically completed Adobe forms will be accepted. No printed, handwritten and/or scanned Adobe forms will be accepted.
- 6. The completed electronic *Adobe* form has to be submitted via email to <a href="submit.egazette@gpw.gov.za">submit.egazette@gpw.gov.za</a>. The form needs to be submitted in its original electronic *Adobe* format to enable the system to extract the completed information from the form for placement in the publication.
- Every notice submitted must be accompanied by an official GPW quotation. This must be obtained from the eGazette Contact Centre.
- 8. Each notice submission should be sent as a single email. The email **must** contain **all documentation** relating to a particular notice submission.
  - 8.1. Each of the following documents must be attached to the email as a separate attachment:
    - 8.1.1. An electronically completed Adobe form, specific to the type of notice that is to be placed.
      - 8.1.1.1. For National *Government Gazette* or *Provincial Gazette* notices, the notices must be accompanied by an electronic Z95 or Z95Prov *Adobe* form
      - 8.1.1.2. The notice content (body copy) **MUST** be a separate attachment.
    - 8.1.2. A copy of the official **Government Printing Works** quotation you received for your notice. (Please see Quotation section below for further details)
    - 8.1.3. A valid and legible Proof of Payment / Purchase Order: **Government Printing Works** account customer must include a copy of their Purchase Order. **Non-Government Printing Works** account customer needs to submit the proof of payment for the notice
    - 8.1.4. Where separate notice content is applicable (Z95, Z95 Prov and TForm 3, it should **also** be attached as a separate attachment. (*Please see the Copy Section below, for the specifications*).
    - 8.1.5. Any additional notice information if applicable.

- 9. The electronic *Adobe* form will be taken as the primary source for the notice information to be published. Instructions that are on the email body or covering letter that contradicts the notice form content will not be considered. The information submitted on the electronic *Adobe* form will be published as-is.
- To avoid duplicated publication of the same notice and double billing, Please submit your notice ONLY ONCE.
- 11. Notices brought to **GPW** by "walk-in" customers on electronic media can only be submitted in *Adobe* electronic form format. All "walk-in" customers with notices that are not on electronic *Adobe* forms will be routed to the Contact Centre where they will be assisted to complete the forms in the required format.
- 12. Should a customer submit a bulk submission of hard copy notices delivered by a messenger on behalf of any organisation e.g. newspaper publisher, the messenger will be referred back to the sender as the submission does not adhere to the submission rules.

### **Q**UOTATIONS

- 13. Quotations are valid until the next tariff change.
  - 13.1. Take note: GPW's annual tariff increase takes place on 1 April therefore any quotations issued, accepted and submitted for publication up to 31 March will keep the old tariff. For notices to be published from 1 April, a quotation must be obtained from GPW with the new tariffs. Where a tariff increase is implemented during the year, GPW endeavours to provide customers with 30 days' notice of such changes.
- 14. Each quotation has a unique number.
- 15. Form Content notices must be emailed to the eGazette Contact Centre for a quotation.
  - 15.1. The *Adobe* form supplied is uploaded by the Contact Centre Agent and the system automatically calculates the cost of your notice based on the layout/format of the content supplied.
  - 15.2. It is critical that these *Adobe* Forms are completed correctly and adhere to the guidelines as stipulated by **GPW**.

### 16. APPLICABLE ONLY TO GPW ACCOUNT HOLDERS:

- 16.1. GPW Account Customers must provide a valid GPW account number to obtain a quotation.
- 16.2. Accounts for GPW account customers must be active with sufficient credit to transact with GPW to submit notices.
  - 16.2.1. If you are unsure about or need to resolve the status of your account, please contact the GPW Finance Department prior to submitting your notices. (If the account status is not resolved prior to submission of your notice, the notice will be failed during the process).

### 17. APPLICABLE ONLY TO CASH CUSTOMERS:

- 17.1. Cash customers doing **bulk payments** must use a **single email address** in order to use the **same proof of payment** for submitting multiple notices.
- 18. The responsibility lies with you, the customer, to ensure that the payment made for your notice(s) to be published is sufficient to cover the cost of the notice(s).
- 19. Each quotation will be associated with one proof of payment / purchase order / cash receipt.
  - 19.1. This means that the quotation number can only be used once to make a payment.

### COPY (SEPARATE NOTICE CONTENT DOCUMENT)

- 20. Where the copy is part of a separate attachment document for Z95, Z95Prov and TForm03
  - 20.1. Copy of notices must be supplied in a separate document and may not constitute part of any covering letter, purchase order, proof of payment or other attached documents.

The content document should contain only one notice. (You may include the different translations of the same notice in the same document).

20.2. The notice should be set on an A4 page, with margins and fonts set as follows:

Page size = A4 Portrait with page margins: Top = 40mm, LH/RH = 16mm, Bottom = 40mm; Use font size: Arial or Helvetica 10pt with 11pt line spacing;

Page size = A4 Landscape with page margins: Top = 16mm, LH/RH = 40mm, Bottom = 16mm; Use font size: Arial or Helvetica 10pt with 11pt line spacing;

### **C**ANCELLATIONS

- 21. Cancellation of notice submissions are accepted by GPW according to the deadlines stated in the table above in point 2. Non-compliance to these deadlines will result in your request being failed. Please pay special attention to the different deadlines for each gazette. Please note that any notices cancelled after the cancellation deadline will be published and charged at full cost.
- 22. Requests for cancellation must be sent by the original sender of the notice and must accompanied by the relevant notice reference number (N-) in the email body.

### **A**MENDMENTS TO NOTICES

23. With effect from 01 October 2015, **GPW** will not longer accept amendments to notices. The cancellation process will need to be followed according to the deadline and a new notice submitted thereafter for the next available publication date.

### REJECTIONS

- 24. All notices not meeting the submission rules will be rejected to the customer to be corrected and resubmitted. Assistance will be available through the Contact Centre should help be required when completing the forms. (012-748 6200 or email <a href="mailto:info.egazette@gpw.gov.za">info.egazette@gpw.gov.za</a>). Reasons for rejections include the following:
  - 24.1. Incorrectly completed forms and notices submitted in the wrong format, will be rejected.
  - 24.2. Any notice submissions not on the correct Adobe electronic form, will be rejected.
  - 24.3. Any notice submissions not accompanied by the proof of payment / purchase order will be rejected and the notice will not be processed.
  - 24.4. Any submissions or re-submissions that miss the submission cut-off times will be rejected to the customer. The Notice needs to be re-submitted with a new publication date.

### **APPROVAL OF NOTICES**

- 25. Any notices other than legal notices are subject to the approval of the Government Printer, who may refuse acceptance or further publication of any notice.
- 26. No amendments will be accepted in respect to separate notice content that was sent with a Z95 or Z95Prov notice submissions. The copy of notice in layout format (previously known as proof-out) is only provided where requested, for Advertiser to see the notice in final Gazette layout. Should they find that the information submitted was incorrect, they should request for a notice cancellation and resubmit the corrected notice, subject to standard submission deadlines. The cancellation is also subject to the stages in the publishing process, i.e. If cancellation is received when production (printing process) has commenced, then the notice cannot be cancelled.

### GOVERNMENT PRINTER INDEMNIFIED AGAINST LIABILITY

- 27. The Government Printer will assume no liability in respect of—
  - 27.1. any delay in the publication of a notice or publication of such notice on any date other than that stipulated by the advertiser;
  - 27.2. erroneous classification of a notice, or the placement of such notice in any section or under any heading other than the section or heading stipulated by the advertiser;
  - 27.3. any editing, revision, omission, typographical errors or errors resulting from faint or indistinct copy.

### LIABILITY OF ADVERTISER

28. Advertisers will be held liable for any compensation and costs arising from any action which may be instituted against the Government Printer in consequence of the publication of any notice.

### **C**USTOMER INQUIRIES

Many of our customers request immediate feedback/confirmation of notice placement in the gazette from our Contact Centre once they have submitted their notice – While **GPW** deems it one of their highest priorities and responsibilities to provide customers with this requested feedback and the best service at all times, we are only able to do so once we have started processing your notice submission.

**GPW** has a 2-working day turnaround time for processing notices received according to the business rules and deadline submissions.

Please keep this in mind when making inquiries about your notice submission at the Contact Centre.

- 29. Requests for information, quotations and inquiries must be sent to the Contact Centre ONLY.
- 30. Requests for Quotations (RFQs) should be received by the Contact Centre at least **2 working days** before the submission deadline for that specific publication.

### PAYMENT OF COST

- 31. The Request for Quotation for placement of the notice should be sent to the Gazette Contact Centre as indicated above, prior to submission of notice for advertising.
- 32. Payment should then be made, or Purchase Order prepared based on the received quotation, prior to the submission of the notice for advertising as these documents i.e. proof of payment or Purchase order will be required as part of the notice submission, as indicated earlier.
- 33. Every proof of payment must have a valid **GPW** quotation number as a reference on the proof of payment document.
- 34. Where there is any doubt about the cost of publication of a notice, and in the case of copy, an enquiry, accompanied by the relevant copy, should be addressed to the Gazette Contact Centre, **Government Printing Works**, Private Bag X85, Pretoria, 0001 email: <a href="mailto:info.egazette@gpw.gov.za">info.egazette@gpw.gov.za</a> before publication.
- 35. Overpayment resulting from miscalculation on the part of the advertiser of the cost of publication of a notice will not be refunded, unless the advertiser furnishes adequate reasons why such miscalculation occurred. In the event of underpayments, the difference will be recovered from the advertiser, and future notice(s) will not be published until such time as the full cost of such publication has been duly paid in cash or electronic funds transfer into the **Government Printing Works** banking account.
- 36. In the event of a notice being cancelled, a refund will be made only if no cost regarding the placing of the notice has been incurred by the **Government Printing Works**.
- 37. The **Government Printing Works** reserves the right to levy an additional charge in cases where notices, the cost of which has been calculated in accordance with the List of Fixed Tariff Rates, are subsequently found to be excessively lengthy or to contain overmuch or complicated tabulation.

### PROOF OF PUBLICATION

- 38. Copies of any of the *Government Gazette* or *Provincial Gazette* can be downloaded from the **Government Printing Works** website <a href="https://www.gpwonline.co.za">www.gpwonline.co.za</a> free of charge, should a proof of publication be required.
- 39. Printed copies may be ordered from the Publications department at the ruling price. The **Government Printing Works** will assume no liability for any failure to post or for any delay in despatching of such *Government Gazette*(s)

### **GOVERNMENT PRINTING WORKS CONTACT INFORMATION**

Physical Address:Postal Address:GPW Banking Details:Government Printing WorksPrivate Bag X85Bank: ABSA Bosman Street149 Bosman StreetPretoriaAccount No.: 405 7114 016Pretoria0001Branch Code: 632-005

For Gazette and Notice submissions: Gazette Submissions: E-mail: <a href="mailto:submit.egazette@gpw.gov.za">submit.egazette@gpw.gov.za</a>
For queries and quotations, contact: Gazette Contact Centre: E-mail: info.egazette@gpw.gov.za

Tel: 012-748 6200

Contact person for subscribers: Mrs M. Toka: E-mail: subscriptions@gpw.gov.za

Tel: 012-748-6066 / 6060 / 6058

Fax: 012-323-9574

### GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

### DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT

NO. R. 742 03 JULY 2020

AGRICULTURAL PESTS ACT, 1983 (ACT No. 36 OF 1983)

### INVITATION FOR PUBLIC COMMENTS

### DRAFT CONTROL MEASURES RELATING TO THE POLYPHAGOUS SHOT HOLE BORER

I, Angela Thokozile Didiza, Minister of Agriculture, Land Reform and Rural Development, acting under section 6 of the Agricultural Pests Act, 1983 (Act No. 36 of 1983), hereby invite all interested institutions, organisations and individuals to submit written comments and inputs on the proposed Control Measures.

Comments must be submitted in writing within 30 days from date of publication of this notice. They must be sent to:

The Executive Officer of the Agricultural Pests Act, 1983 (Act No. 36 of 1983) Maanda Rambauli (Mr)
Directorate Plant Health
Department of Agriculture, Land Reform and Rural Development
Private Bag X 14
GEZINA
0031

Physical address: Department of Agriculture, Land Reform and Rural Development

30 Hamilton Street Harvest House

Arcadia Pretoria

E-mail: MaandaR@Dalrrd.gov.za LinnethM@Dalrrd.gov.za

Tel: 012 319 6164/6525 Cell: 066 257 7393

### DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT

AGRICULTURAL PESTS ACT, 1983 (ACT No. 36 OF 1983)

### DRAFT CONTROL MEASURES RELATING TO THE POLYPHAGOUS SHOT HOLE BORER

I, Angela Thoko Didiza, Minister of Agriculture, Land Reform and Rural Development, acting under section 6 of the Agricultural Pests Act, 1983 (Act No. 36 of 1983), hereby prescribe the Control Measures set out in the Schedule.

A.T DIDIZA

Minister of Agriculture, Land Reform and Rural Development

#### SCHEDULE

### **Definitions**

- In these Regulations any word or expression to which a meaning has been assigned in the Act shall have that meaning and, unless the context otherwise indicates—
- "authority" means any officer of the Department Agriculture, Land Reform and Rural Development in the national, provincial or local sphere of government;
- "infested plant" means the presence in a plant, a living pest of the plant or plant product concerned;
- "non-reproductive host tree" means the trees where the pest attacks, penetrates and inoculates the fungus that then starts growing in the sapwood;
- "notifiable insect" means the insect as designated in Table 1 of these Control Measures;
- "phytosanitary measures" means those measures, regulations or procedures as provided for under this regulation having the purpose to prevent the introduction or spread of quarantine pests or to limit the economic impact of regulated non-quarantine pests;
- "phytosanitary procedures" means any official method for implementing phytosanitary measures including the performance of inspections, tests, surveillance or treatments in connection with regulated pests;
- "Polyphagous shot hole borer" means the insect known scientifically as Euwallacea fornicatus, previously referred to as Euwallacea nr. fornicatus and Euwallacea whitfordiodendrus in literature and any of its fungal symbionts including Fusarium euwallaceae, Graphium euwallaceae and Paracremonium pembeum:

"quarantine area" means an area within which a quarantine pest is present and is being officially controlled;

"the Act" means the Agricultural Pests Act, 1983 (Act No. 36 of 1983);

"reproductive host tree" means the tree that the beetle infests and where it successfully establishes a breeding gallery in which the fungus grows, where eggs are laid, and larvae develop into mature adults, thus completing its life cycle.

### Compulsory notification

- 2. (1) Every user of land within the Republic shall immediately notify the executive officer and/or authority of any occurrence or suspected occurrence of the polyphagous shot hole borer.
- (2) Any individual or organization or institution that has for the first time identified or recorded the polyphagous shot hole borer to be present in a pest free area shall immediately report it to the executive officer.

### Responsibilities of executive officer

- 3. (1) Upon national pest reporting, the executive officer shall immediately—
- (a) take necessary phytosanitary procedures or action to identify and confirm the presence of the polyphagous shot hole borer in an area; and
- (b) prescribe or specify phytosanitary measures to be complied with by the user of land and/or land owner.
- (2) The executive officer may at any time if he/she deems necessary revoke the measures taken to manage or control the polyphagous shot hole borer
- (3) Where the user of land and/or owner of land cannot meet the obligations on these measures, the executive officer may-
- (a) implement reasonable measures to manage polyphagous shot hole borer.

### Prohibition relating to the removal, keeping, planting or cultivation of infested plants

- 4. (1) No user of land shall remove any specified plant in Table 2 from any area within the Republic demarcated by the authority where a notifiable insect listed in Table 1 occurs, unless the movement is authorized by means of a permit or the plant or plant product is certified by the authority as free from the insect or unless such plant or plant product does not act as a pathway or vector to transmit or spread a prohibited insect in Table 1.
- (2) No user of land shall remove any plants or plant products specified in Table 2 and 3 from any quarantine area within the Republic without authorization by the executive officer
- (3) No user of land shall keep plant or cultivate any infested plant listed in Table 2 to any land within the Republic.

#### Issuance of an official order to the user of land

5. The executive officer and/or an authorised person shall issue an official order which shall be complied with in terms of section 7 of the Act to any area infested with notifiable insect specified in Table 1.

### Destruction of plants, plant products and other regulated articles

- 6. If the executive officer has suspects on reasonable grounds or established that plants, plant products and other regulated articles have been kept or cultivated, removed or conveyed contrary to the provisions of these Control Measures, may-
- (a) destroy such plants, plant products and other regulated articles;
- (b) order that the user of land or owner of land destroy such infested plants;
- (c) subject a person in question to an offence in terms of section 13 of this Act.

### Responsibility of user of land

7. Any user of land must take all reasonable measures as prescribed or specified in the relevant guidelines or action plans to manage and control the polyphagous shot hole borer.

### issuance of guideline or action plan

8. The executive officer may, where he/she deems appropriate, issue action plans or guidelines, reasonable measures or operational procedures for the implementation of this regulation to manage and control the polyphagous shot hole borer.

### Application for a removal permit

- 9. (1) An application for a removal permit which may be issued by the executive officer under a control measure in order to exempt a user of land from the prohibition or obligation contained in such control measure, shall be made on a form which is obtainable from the executive officer for this purpose.
  - (2) Such application form shall -
    - (a) be completed by the user of land requiring such permit;
    - (b) after having been thus completed, be submitted to the executive officer; and
    - (c) be thus submitted so as to reach the executive officer at least 30 days prior to the date on which such permit will be required.

### Exemption from a prohibition

- 10. The executive officer may, by means of a removal permit, exempt a user of a land from a prohibition of these control measures -
  - (a) if the executive officer or authorised person is satisfied that the necessary phytosanitary procedures have been taken to reduce the risk of introduction and spread of prohibited pests which include the killing and cleansing of plants from the notifiable insect specified in Table 1;

- (b) if the executive officer or authorised person is satisfied that the plant material for which the permit is required is only obtained from a mother plant grown in a structure which prevents infection or infestation by the notifiable insect specified in Table 1; and
- (c) If the executive officer or authorised person is satisfied that the plants or plant products are originating from a specified or demarcated area of low pest prevalence or area is free from the notifiable insect specified in Table 1 and necessary phytosanitary procedures have been taken.

### TABLE 1

### **NOTIFIABLE INSECT**

Scientific Name	Common Name
Euwallacea fornicatus	Polyphagous shot hole borer

### TABLE 2

### REPRODUCTIVE HOST TREE

Scientific name	Common name	
Persea americana	Avocado	

### TABLE 3

### **NON-REPRODUCTIVE HOST TREES**

Scientific name	Common name	
Carya illinoinensis	Pecan nut	
Citrus limon	Lemon	
Citrus sinensis	Orange	
Macadamia spp	Macadamia	
Prunus armeniaca	Apricot	
Prunus persica	Peach	
Psidium quajava	Guava	
Vitis vinifera	Grapevine	

### **DEPARTMENT OF EMPLOYMENT AND LABOUR**

NO. R. 743 03 JULY 2020

### **LABOUR RELATIONS ACT, 1995**

## BARGAINING COUNCIL FOR THE MEAT TRADE, GAUTENG EXTENSION OF PERIOD OF OPERATION OF THE COLLECTIVE AGREEMENT

I, S RATHAI, Director: Collective Bargaining, duly authorised thereto by the Minister of Employment and Labour, hereby, in terms of section 32(6)(a)(i) of the Labour Relations Act, 1995, extend the periods fixed in Government Notice Nos. R. 643 of 7 July 2017 and R. 1144 of 6 September 2019, with effect from the date of publication of the notice and for the period ending 30 June 2023.

DIRECTOR: COLLECTIVE BARGAINING

DATE: 22 06 2620

### **DEPARTMENT OF HEALTH**

NO. R. 744 03 JULY 2020

### NURSING ACT, 2005 (Act No. 33 of 2005)

### REGULATIONS REGARDING THE SCOPE OF PRACTICE FOR NURSES AND MIDWIVES

Minister of Health, intends, after consultation with the South African Nursing Council, the Minister of Health, under section 58(1) (q) of the Nursing Act, 2005 (Act No. 33 of 2005), to make the Regulations in the Schedule.

Interested persons are invited to submit substantiated comments or representations, in writing, on the proposed amendments to the Regulations, to the Director-General: Health, Private Bag X828, Pretoria, 0001 (for the attention of the Director: Public Entities Governance, Ms M Mihloti.Mushwana@health.gov.za), within one month of the date of publication of this Notice.

DR ZWELINI LAWRENCE MKHIZE, MP

MINISTER OF HEALTH

DATE: 18/06/2020

#### **SCHEDULE**

### **Definitions**

- 1. In these Regulations and any word or expression to which a meaning has been assigned in the Act shall bear such meaning and, unless the context indicates otherwise—
  - "child" has the meaning assigned to it in section 1 of the Children's Act, 2005 (Act No. 38 of 2005);
  - "healthcare unit" means a subdivision of a health establishment;
  - "plan of care" means a plan of care developed for a healthcare user by a professional nurse or midwife;
  - "scope of practice" means the parameters within which a category of nurse or midwife may practice;
  - "standardised plan of care" means a generic care plan developed for specified conditions or interventions;
  - "supportive care" means all services which enhance the other elements of care essential to individualised care, including health education, advocacy and counselling; and
  - "the Act" means the Nursing Act, 2005 (Act No. 33 of 2005).

### Scope of practice of a professional nurse

- 2. (1) The professional nurse may perform the following: -
  - (a) manage nursing care of individuals, groups and communities;
  - (b) provide emergency care;
  - (c) ensure disaster preparedness and response
  - ensure the safe implementation of nursing care and the execution of treatment and or the administration of medication prescribed by an authorized registered person;
  - (e) delegate of nursing care, ensuring that nursing care is only delegated to competent practitioners or persons;

- (f) prepare and provide supportive nursing care to a patient throughout the diagnostic, surgical and therapeutic acts;
- (g) facilitate the attainment of optimum health for the individual, the family, groups and the community;
- (h) develop an integrated, comprehensive nursing care plan for the promotion of activities
  of daily living, self-care, treatment and rehabilitation of health care users, also taking
  cognisance of natural, biological and psychosocial sciences;
- (i) provide direction for the implementation of the nursing care plan;
- (j) provide supervision for nursing care and execution of treatment;
- (k) initiate and maintain a therapeutic relationship with all health care users;
- facilitate the establishment and maintenance of an environment in which health care can be provided safely and optimally;
- (m) review the nursing practice continuously against professional standards and relevant context;
- facilitate the continuity of care in collaboration with relevant members of the health care team;
- (o) manage effectively a health facility or service;
- (p) assess the health care information needs, and plan and respond accordingly;
- (q) assess health care needs of individuals and groups;
- diagnose and prioritise individual health and nursing care needs, based on comprehensive analysis and the interpretation of data;
- (s) manage and coordinate nursing care within the health care setting;
- (t) refer a healthcare user timeously and appropriately to other members of the multidisciplinary team;
- (u) evaluate a healthcare user's progress towards expected outcomes and revise health and nursing care plans in accordance with evaluation;
- (v) create and maintain a complete and accurate nursing record for individual healthcare users;
- (w) promote and empower healthcare users through health counselling and education to participate in health care to achieve self-reliance;

- (x) implement relevant nursing protocols and guidelines;
- (y) integrate psycho-social care in the management of individuals, groups and communities; and
- (z) provide end of life care within the context of care;
- (2) The professional nurse must practice in terms of the code of ethics for nurses.
- (3) The professional nurse must implement and manage a quality improvement plan for own context of practice.
- (4) The scope of a professional nurse shall include the scope of a midwife.

### Scope of practice of a general nurse<sup>1</sup>

- 3. (1) A general nurse may perform the following:
  - (a) manage nursing care of individuals, groups and communities;
  - (b) provide emergency care;
  - (c) plan, prepare for, and execute a unit evacuation plan;
  - ensure the safe implementation of nursing care and the execution of treatment and or the administration of medication prescribed by an authorized registered person;
  - delegate nursing care, ensuring that nursing care is only delegated to competent practitioners or persons;
  - (f) prepare and provide supportive nursing care to a patient throughout the diagnostic, surgical and therapeutic acts;
  - (g) facilitate the attainment of optimum health for the individual, the family, groups and the community;
  - (h) develop a general nursing care plan for the promotion of activities of daily living, selfcare, treatment and rehabilitation of health care users, taking cognisance of natural, biological and psychosocial sciences;
  - (i) provide direction for the implementation of the nursing care plan;

<sup>&</sup>lt;sup>1</sup> Nursing Categories as created by Notice Regarding Creation of Categories of Practitioners in terms of the Nursing Act 33 of 2005, Notice 939, Gazette No. 42545 of 28 June 2019.

- (j) provide supervision for nursing care and execution of treatment;
- (k) initiate and maintain a therapeutic relationship will health care users;
- facilitate the establishment and maintenance of an environment in which health care can be provided safely and optimally;
- (m) review the nursing care plans continuously against professional standards and relevant context;
- (n) facilitate the continuity of care in collaboration with relevant members of the health care team;
- (o) effectively manage a unit within a facility;
- (p) assess the health care information needs, and plan and respond accordingly;
- (q) assess health care needs of individuals and groups;
- diagnose and prioritise individual health and nursing care needs, based on comprehensive analysis and the interpretation of data;
- (s) manage and coordinate nursing care within a unit;
- (t) refer a healthcare user timeously and appropriately to other members of the multidisciplinary team;
- evaluate a healthcare user's progress towards expected outcomes and revise nursing care plan in accordance with evaluation;
- (v) create and maintain a complete and accurate nursing record for individual healthcare users;
- (w) promote and empower healthcare users through health counselling and education to participate in health care to achieve self-reliance;
- (x) implement relevant nursing protocols and guidelines;
- (y) integrate psycho-social care in the management of individuals, groups and communities; and
- (z) provide end of life care within the context of care;
- (2) The general nurse must practice in terms of the code of ethics for nurses.
- (3) The general nurse must implement and manage a quality improvement plan for own context of practice

- (4) A general nurse may not
- (a) take responsibility and accountability for managing overall nursing care in a health establishment; and
- (b) set up or conduct a private practice.

### Scope of practice of a midwife

- 4. (1) A midwife may perform the following-
  - ensure a safe environment to prevent and manage mother and neonatal safety events;
  - (b) promote health and wellness of the woman, and her family for pregnancy, birth, and parenthood;
  - (c) assess and diagnose the health needs and the facilitate the attainment of optimum physical and mental health for the mother and neonate;
  - (d) provide evidence- based information to support the woman's decision making across the midwifery continuum of care;
  - (e) promote comprehensive reproductive health within the family context;
  - (f) promote, maintain, restore and support the health status of a woman during pregnancy,labour and puerperium;
  - (g) facilitate the physiological processes during pregnancy, labour and puerperium;
  - (h) provide comprehensive care of a woman during pregnancy, labour and puerperium in all health care settings;
  - (i) identify prevent and manage complication of pregnancy, labour and puerperium;
  - (j) monitor and document comprehensively the health status of the woman in labour; to detect and manage complications;
  - (k) monitor and document comprehensively the health status of the neonate to detect and manage complications;

- ensure the safe implementation of woman- centred maternal and neonatal care in line with relevant protocols and guidelines;
- (m) provide emergency obstetric care;
- (n) keep accurate and legible midwifery records;
- (o) advocate for the woman, baby and family;
- (p) provide end of life care within the execution of the midwifery regime;
- (q) refer a woman and neonate with high risk conditions to an appropriate level of care within the continuum of care;
- (r) manage a midwifery unit according to the relevant guidelines and protocols;
- (s) delegate midwifery care, ensuring that such care is only delegated to competent practitioners or persons;
- develop and implement an integrated comprehensive, midwifery and neonatal care plan;
- (2) A midwife must practice in terms of the code of ethics for nurses
- (3) A midwife must implement and manage quality improvement plan for own context of practice
- (4) A midwife may not
- (a) set up a private practice without obtaining a licence in terms of relevant legislation; and
- (b) act as an assistant surgeon to a medical practitioner

### Scope of practice of an auxiliary nurse

- 5. (1) An auxiliary nurse may perform the following:
  - (a) provide basic nursing care as determined and delegated by a professional nurse or general nurse;
  - (b) provide basic nursing care in accordance with a standardised plan of care;
  - (c) provide assistance and support to a person for the activities of daily living and self-care;
  - (d) render basic first aid;

- (e) initiate and maintain a therapeutic relationship with health care users and
- (f) provide assistance, health education and support to individual patients, families and communities to promote health, prevent injuries and illness and maintain the health status of all health care users and
- (g) provide end of life care within the context if care.
- (2) An auxiliary nurse -
- (a) may only render basic nursing care that is based on a prescribed plan of care and set standards;
- (b) must be supervised by a professional nurse, general nurse, registered nurse in situations where there is no prescribed plan of care, or set standards; and
- (c) may not set up or conduct a private practice.

### Repeal

**6.** The following Regulations published in the *Gazette* are hereby repealed:

Government Notice No.	Date of publication	Extent
R.2598	30 November 1984	Chapter 3: Regulation 3 and Chapter 6: Regulation 6
As amended by:		
R.1469	10 July 1987	
R.2676	16 November 1990	
R.260	15 February 1991	

### **Short title**

 These Regulations are called Regulations Regarding the Scope of Practice for Nurses and Midwives, 2020.

### **SOUTH AFRICAN REVENUE SERVICE**

NO. R. 745 03 JULY 2020

### **GENERAL EXPLANATORY NOTE:**

[	]	Words that are between square brackets and in bold typeface, indicate
		deletions from the existing rules
		Words that are underlined with a solid line, indicate insertions in the existing
		rules

### CUSTOMS AND EXCISE ACT, 1964 AMENDMENT OF RULES (DAR ...)

Under sections 54AA, 54F and 120 of the Customs and Excise Act, 1964, the rules published in Government Notice R.1874 of 8 December 1995 are amended to the extent set out in the Schedule hereto.

**EDWARD CHRISTIAN KIESWETTER** 

Jan Kieswelle

COMMISSIONER FOR THE SOUTH AFRICAN REVENUE SERVICE

### SCHEDULE

### Insertion of forms

Item 202.00 of the Schedule to the rules is hereby amended by the insertion of the following forms:

"DA 180 Environmental Levy Account for Carbon Tax

DA 180.01A.1 Fuel Combustion (Stationary)

DA 180.01A.2 Fuel Combustion (Non-Stationary)

DA 180.01B.1 Fugitive (Oil and Natural Gas)

DA 180.01B.2 Fugitive (Coal Mining and Handling)

DA 180.01C Industrial Process

DA 180.02 Carbon Tax Allowances

Completion notes to DA 180 carbon tax account"

SARS

Licensee particulars:

Walestonson Hallinger	Everse circuit code		Accounting Period		
Licensee				Т0:	
Trading as					_
Physical address					
			Postal code		
. Declaration of Emission Equivalent:					
Indicate the relevant methodology of declaration by marking the relevant tick box with $\boldsymbol{X}$	arking the relevant tick box with X				
Section 4 (1) of Carbon Tax Act, 2019 Important note: DA 180 and DA 180.02 annexure must be completed.	e completed.	Section 4 (2) of Carbon Tax Act, 2019 Important note: DA 180 and relevant DA 180.01 and DA 180.02 annexures must be completed.	0.01 and DA 180.02 ar	nexures must be completed.	
i.1 If section 4(1) is applicable, declare the emissions in the	If section 4(1) is applicable, declare the emissions in the relevant fields below according to the corresponding IPCC codes:	.C codes:			
IPCC Code	Fuel combustion emissions	Fugitive emissions	<u>=</u>	Industrial process emissions	

Industrial process emissions				
Fugitive emissions				
Fuel combustion emissions				
				P an annexure sheet
IPCC Code				Note: If snace is insufficient complete an annexure sheet

Industrial Process (DA180.01C) If section 4(2) is applicable, select the Types of Emissions by marking the relevant tick box below with X to obtain the relevant DA180.01 annexure(s) and declare the emissions in the relevant fields below according to the corresponding IPCC codes: Fugitive (Coal Mining & Handling) (DA180.01B.2) Fugitive (Oil & Natural Gas) (DA180.01B.1) Fuel Combustion (Non-Stationary) (DA180.01A.2) Fuel Combustion (Stationary) (DA180.01A.1) IPCC Code

Note: If space is insufficient, complete an annexure sheet.

B.2

B.3 Calculation of Net Emission Equivalent:

 $\{[(E-S) \times (1-C)] - [D \times (1-M)]\} + \{P \times (1-J)\} + \{F \times (1-K)\} = Net Emission Equivalent (X)$ 

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		_						
		Net Emission	Equivalent					
			ces under	sections 7, 9, 10, 11, 12 and 13				Total
	¥	Sum of	allowan	sections 11, 12 a				
		Total fugitive	emissions					
	ш							
	_	Sum of	allowances unde	sections 7, 8, 10, 11, 12 and 13				
		Total industrial	process emissions					
			es under	, 12				
	Σ	Sum of	allowanc	sections 7, 12 and 13				
	۵	Petrol and diesel	emissions					
			under	10, 11,				
	u	Sum of	allowances	sections 7, 10, 11, 12, and 13				
		Sequestrated	missions					
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		l fuel	combustion	ssions				
	ш	Tot	COU	e E				
	IPCC	Code						

Note: If space is insufficient, complete an annexure sheet.

C. Determination of Environmental Levy payable:

C.1 Calculation of Gross Levy Payable:

Total Net Emission Equivalent

Multiply by Rate of Environmental Levy

Gross Levy Payable

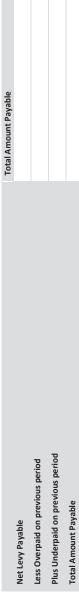
Gross Levy Payable

C.2 Calculation of Net Levy Payable:

Adjustment in respect of the generation of electricity from fossil fuels: A – B– C = X

	C Total of DA176 amount over tax period per company  Net Levy Payable (May not be less than zero)	
	ergy Premium	
Adjustiment in respect of the Benefation of electricity from 1933 rates.	A B Gross Levy Payable Renewable En	

0



| Declaration | Thereby declare that all the information supplied in this account is true and context and context

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CUSTOMS & EXCISE

DA 180.01A.1

Fuel Combustion (Stationary)
Environmental Levy Account for Carbon Tax

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Warehouse number Ex		Physical address	
Excise Client Code			
Accounting Period	To:		Postal code

Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology):

Emissions factor:  $\{[(C \times 1) + (M \times 23) + (N \times 296)] \times D\} / Y = X$ 

B.1

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Use the prescribed Schedule for Carbon Tax Fuel Combustion: Stationary to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)

Emissions equivalent:  $(A \times B) = E$ 

B.2

Use the Total of A (mass in tonne) multiplied by total of X (Emission factor that represents B) to calculate the Emissions Equivalent (E)

Table of emissions equivalent B.3

IPCC Code	Source	U	Σ	z	۵	>	×	4	ш
	Fuel Type	Carbon Dioxide Emissions CO <sub>2</sub> (KGCO <sub>2</sub> /TJ)	Methane Emissions Nitrous Oxide CH4 (KGCH4/TJ) Emissions N2O (KGN2O/Tj)	Nitrous Oxide Emissions N2O (KGN2O/TJ)	Default net calorific value (TJ/TONNE)	Default net calorific The number 1000 value (TJ/TONNE)	Emission factor in CO <sub>2</sub> equivalent per tonne	Total mass in tonne	Emission factor in Total mass in tonne Emissions Equivalent CO2 equivalent per tonne

Note: If space is insufficient, complete an annexure sheet.

The Emissions Equivalent figures as reflected in this DA180.01A.1 represented by E as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fuel Combustion (Stationary) fields according to the corresponding IPCC codes. ن

Licensee particulars:

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Warehouse number

Physical address Trading as Licensee

DA 180.01A.2

CUSTOMS & EXCISE
Fuel Combustion (Non-Stationary)
Environmental Levy Account for Carbon Tax

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**Accounting Period** 

**Excise Client Code** 

From:

Postal code

methodology):
ax Act, 2019,
(2) of Carbon T
l (section 4)
declaration
dioxide equivalent
Carbon
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Emissions factor:  $\{[(C \times 1) + (M \times 23) + (N \times 296)] \times D\} / Y = X$ B.1 Use the prescribed Schedule for Carbon Tax Fuel Combustion: Non-Stationary to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)

Emissions equivalent:  $(A \times B) = E$ 

Use the Total of A (mass in tonne) multiplied by total of X (Emission factor that represents B) to calculate the Emissions Equivalent (E)

Table of emissions equivalent B.3

IPCC Code	Source	U	Σ	z	۵	>	×	Α	ш
	Fuel Type	Carbon Dioxide Emissions CO <sub>2</sub> (KGCO <sub>2</sub> /TJ)	Methane Emissions CH4 (KGCH4/TJ)	Nitrous Oxide Emissions N2O (KGN2O/TJ)	Default net calorific value (TJ/TONNE)	Default net calorific The number 1000 value (TJ/TONNE)	Emission factor in CO <sub>2</sub> equivalent per tonne	Total mass in tonne Emissions Equivalen	Emissions Equivale
Motor If coaco is incluff	Motor of common in individual common date and an action	4000							

Note: If space is insufficient, complete an annexure sheet.

The Emissions Equivalent figures as reflected in this DA180.01A.2 represented by E as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fuel Combustion (Non-Stationary) fields according to the corresponding IPCC codes ن

B.2

SARS

CUSTOMS & EXCISE
Fugitive (Oil and Natural Gas)
Environmental Levy Account for Carbon Tax

DA 180.01B.1

A. Licensee particulars:

Period	To:			
<b>Accounting Period</b>				Postal code
4	ŭ			4
Excise Client Code				
Warehouse number	Licensee	Trading as	Physical address	

Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology):

Emissions factor:  $\{(C \times 1) + (M \times 23) + (N \times 296)\} \times Y = X$ 

B.1

œ.

Use the prescribed Schedule for Carbon Tax Fugitive Emission Factors to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)

B.2 Emissions equivalent:  $(N \times Q) = F$ 

Use the Total of N (mass in tonne) multiplied by total of X (Emission factor that represents Q) to calculate the Emissions Equivalent (F)

B.3 Table of emissions equivalent

u.	Emissions Equivalent			
z	Total mass in tonne			
×	mber 1000 Emission factor in CO <sub>2</sub> Total mass in tonne equivalent per tonne (Q)			
>	The number 1000			
z	N <sub>2</sub> O			
Σ	CH₄			
O	CO <sub>2</sub>			
Source	Activity			
IPCC Code				

Note: If space is insufficient, complete an annexure sheet.

The Emissions Equivalent figures as reflected in this DA180.01B.1 represented by F as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fugitive (Oil and Natural Gas) fields according to the corresponding IPCC codes. ن

DA 180.01B.2

**CUSTOMS & EXCISE** 

SARS

Licensee particulars:

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Fugitive (Coal Mining and Handling) Environmental Levy Account for Carbon Tax

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Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology):

Emissions factor: ( $M \times D \times 23$ )  $\times Y = X$ 

B.1

œ.

Use the prescribed Schedule for Carbon Tax Fugitive Emission Factors to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)

Emissions equivalent:  $(N \times Q) = F$ **B.2**  Use the Total of N (mass in tonne) multiplied by total of X (Emission factor that represents Q) to calculate the Emissions Equivalent (F)

Table of emissions equivalent B.3

L.	Emissions Equivalent			
Z	Total mass in tonne			
×	Emission factor in CO <sub>2</sub> equivalent per tonne (Q)			
>	The number 1000			
Q	Density factor for coal mining and handling			
Σ	CH4			
Source	Activity			
IPCC Code				

Note: If space is insufficient, complete an annexure sheet.

The Emissions Equivalent figures as reflected in this DA180.01B.2 represented by F as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fugitive (Coal Mining and Handling) fields according to the corresponding IPCC codes. ن

Licensee particulars:

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Warehouse number

DA 180.01C

**CUSTOMS & EXCISE** 

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**Accounting Period** 

**Excise Client Code** 

From:

Postal code

**Environmental Levy Account for Carbon Tax** Industrial Process

Trading as	Physical address	

Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology): œ. Emissions factor:  $\{(C \times 1) + (M \times 23) + (N \times 296) + (H \times 11900) + (T \times 5700) + (S \times 22200) = X \times 25200\}$ 

B.1

Use the prescribed Schedule for Carbon Tax Industrial Process Factors to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)

Emissions equivalent:  $(G \times H) = P$ 

B.2

Use the Total of G (mass in tonne) multiplied by total of X (Emission factor that represents H) to calculate the Emissions Equivalent

Table of emissions equivalent B.3

	۵.	Emissions Equivalent			
	<sub>o</sub>	Total mass in tonne			
	×	Emission factor in CO2 equivalent per tonne (H)			
	S	TONNE SF6/ tonne product			
	۰	TONNE CF4/ tonne product			
:	Ι	TONNE C2F6/ tonne product			
	z	TONNE N2O / tonne product			
;	Σ	TONNE CH4/ tonne product			
	U	TONNE CO <sub>2</sub> / tonne product			
	Source	Activity			
	IPCC Code				

Note: If space is insufficient, complete an annexure sheet.

The Emissions Equivalent figures as reflected in this DA180.01C represented by P as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Industrial Process fields according to the corresponding IPCC codes. ن

**DA 180.02** 

CUSTOMS & EXCISE
Carbon Tax Allowances
Environmental Levy Account for Carbon Tax

		ess
Licensee	Trading as	Physical address

A. Licensee particulars:

	То:			
Accounting Period				Postal code
Excise Client Code				
Exc				
Warehouse number	Licensee	Trading as	Physical address	

Calculation of Allowances: ъ.

Performance allowance formula for column 692.05: (A / B - C) x D = Z B.1

2	Performance allowance percentage should not be less than 0 or greater than 5			
٥	Prescribed as number one hundred			
U	Prescribed as number one			
æ	Greenhouse Gas Emissions Intensity			
۷	Benchmark as prescribed or Greenhouse (the number zero			
IPCC Code				

Note: If space is insufficient, complete an annexure sheet.

Determine the percentages for the relevant allowances per IPCC code as reflected in the matching activity line of the prescribed Schedule: B.2

692.04 692.05 692.06	Basic Tax Free Industrial Process Fugitive Trade Exposure Performance Carbon Budget Offset Sum of allowances Maximum Total Allowances (section 7) Emissions Emissions (section 10) (section 11) (section 12) (section 13) for purpose of Percentage (G may not be > (section 8) (section 9) (section 9)				to de activida a formation and
692.01					in novitro choot
Activity/					Moter If snace is insufficient complete an annexure sheet
IPCC	Code				Motor If conce

The relevant allowances in B.2 above must be carried forward for declaration in the relevant fields of section B.3 on the DA180 (front page) according to the corresponding IPCC codes.

South African Revenue Service

**CUSTOMS & EXCISE** 

DA 180

## **NOTES**

COMPLETION NOTES FOR THE DA 180 ENVIRONMENTAL LEVY ACCOUNT FOR CARBON TAX, DA 180.01A.1 FUEL COMBUSTION (STATIONARY), DA 180.01A.2 FUEL COMBUSTIONS (NON-STATIONARY), DA 180.01B.1 FUGITIVE (OIL AND NATURAL GAS), DA 180.01B.2 FUGITIVE (COAL MINING AND HANDLING), DA 180.01C INDUSTRIAL PROCESS AND DA 180.02 CARBON TAX ALLOWANCES.

Particulars to be specified: These notes must be read in conjunction with the DA 180 - "Completion Manual" (available on the SARS website)

The account information must be submitted via SARS eFiling on the EXD 01 return. The completed and signed DA 180 account hard copy and its supporting documents must be kept for record purposes [Refer to rule 119A.R101A(10)(d) (a - g)]

The Gross Levy Payable, Net Levy Payable, Underpaid / Overpaid and Total Amount Payable respectively, must all be indicated in Rand (R) and Cent (C).

# EXPLANATION OF THE FIELDS ON THE DA 180 - CARBON TAX ACCOUNT

## Section A. Licensee particulars

- Warehouse number: The relevant warehouse number allocated to the licensed warehouse for Excise
- Excise Client Code: The Excise code issued to the licensee for Excise.
- Licensee: The official business name of the licensee as registered with the Registrar of Companies.
- Trading as: The official company name of the licensee as registered with the Registrar of Companies.
- Physical Address: The street address of the licensed warehouse.
- Postal Code: The postal area code of the licensed warehouse.

  Accounting Period: The 12-month period in which the carbon emissions occurred at the licensed warehouse premises. The 12month period starts on 1 January and ends on 31 December of each year.

# Section B. Declaration of Emission Equivalent

Indicate the relevant methodology of declaration by marking the relevant tick box for 'Section 4(1) of Carbon Tax Act, 2019' and/or 'Section 4(2) of Carbon Tax Act, 2019' with an X.

Note: Section 4(1) of the Carbon Tax Act, 2019, relates to an emissions determination methodology approved by the Department of Environmental Affairs (DEA) for Tier 3 reporting in terms of the National Greenhouse Gas Emission Reporting Regulations under the National Environmental Management: Air Quality Act, 2004. If the 'Section 4(1)' methodology is used for the declaration, then the DA 180 and DA 180.02 annexure must be completed.

Section 4(2) of the Carbon Tax Act, 2019, relates to an emissions determination methodology for Tier 1 or Tier 2 reporting in terms of the National Greenhouse Gas Emission Reporting Regulations under the National Environmental Management: Air Quality Act, 2004. If the 'Section 4(2)' methodology is used for the declaration, then the DA 180 and relevant DA 180.01 and DA 180.02 annexures must be completed.

- B.1 If Section 4(1) is applicable:
  - If section 4(1) is ticked, insert the DEA declared figures in the relevant fields for Fuel Combustion emissions, Fugitive emissions and/or Industrial process emissions according to the corresponding IPCC codes.
- B.2 If Section 4(2) is applicable:
  - If section 4(2) is ticked, indicate the Types of Emissions by marking the appropriate tick box(es) with an X to obtain the relevant DA 180.01 annexure(s) and declare the emissions in the relevant fields for Fuel Combustion (Stationary), Fuel Combustion (Non-Stationary), Fugitive (Oil & Natural Gas), Fugitive (Coal Mining & Handling), and/or Industrial Process according to the corresponding IPCC codes.
- B.3 Calculation of Net Emission Equivalent:

 $\{[(E-S) \times (1-C)] - [D \times (1-M)]\} + \{P \times (1-J)\} + \{F \times (1-K)\} = Net Emission Equivalent (X)\}$ 

- "X" represents the amount to be determined that must not be less than zero;
- "E" represents the number in respect of the fuel combustion related greenhouse gas emissions of the taxpayer in
- respect of that tax period expressed as a carbon dioxide equivalent determined in terms of section 4(2)(a);
  "S" represents the number in respect of greenhouse gas emissions, expressed in terms of carbon dioxide equivalent that were sequestrated in respect of that tax period as verified and certified by the Department of Environmental Affairs;
- "C" represents a number equal to the sum of the percentages of allowances determined under sections 7, 10, 11, 12, and 13 in respect of that tax period subject to section 14;
- "D" represents the number in respect of the petrol and diesel related greenhouse gas emissions of that taxpayer in respect of that tax period expressed as a carbon dioxide equivalent, determined in terms of section 4(2)(a);
- "M" represents a number equal to the sum of the percentages of the allowances determined under sections 7, 12 and 13 in respect of that tax period, subject to section 14;

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- "P" represents the number in respect of the industrial process related greenhouse gas emissions of the taxpayer in respect of that tax period expressed as a carbon dioxide equivalent determined in terms of section 4(2)(c);
- "J" represents a number equal to the sum of the percentages of the allowances determined under sections 7, 8, 10, 11, 12 and 13 in respect of that tax period, subject to section 14;
- "F" represents the number in respect of the fugitive greenhouse gas emissions of the taxpayer in respect of that tax period expressed as a carbon dioxide equivalent determined in terms of section 4(2)(b); and
- "K" represents the sum of the percentages of the allowances determined in terms of sections 7, 9, 10, 11, 12 and 13 in respect of that tax period, subject to section 14;

(Provided that where the number in respect of the determination of the expression "(E-S)" in the formula is less than zero, that number must be deemed to be zero.)

**Note:** For the purposes of this section "sequestrate" means the process of storing a greenhouse gas or increasing the carbon content of a carbon reservoir other than the atmosphere.

## Section C. Determination of Environmental Levy payable

- C.1 Calculation of Gross Levy Payable:
  - Total Net Emission Equivalent multiplied by the rate of environmental levy to determine the Gross Levy Payable.
- C.2 Calculation of Net Levy Payable:
  - The Net Levy Payable is calculated by the adjustment of the Gross Levy Payable, where applicable, in respect of the generation of electricity from fossil fuels during the tax period. Please use the formula:

X = A - B - C in which -

- "X" represents the amount to be determined that must not be less than zero;
- "A" represents the amount of the Gross Levy Payable in respect of a tax period;
- "B" represents the renewable energy premium in respect of a tax period, from the commencement of the
  tax period until 31 December 2022, constituted by an amount expressed in Rand determined by the
  Minister by Notice in the Gazette;
- "C" represents the total amount of the environmental levy in respect of electricity generated in the Republic contemplated in Section B of Part 3 of Schedule 1 to the Customs and Excise Act, 1964 (Act No. 91 of 1964), and paid by the company during the tax period, until 31 December 2022.
- C.3 Calculation of Total Amount Payable:
- Net Levy Payable: Gross Levy Payable adjusted, where applicable, in respect of the generation of electricity from fossil fuels during the tax period.
- Less Overpaid on previous period: If an amount was overpaid on a previous account the amount must be deducted from the Net Levy Payable.
- Plus Underpaid previous period: If an amount was underpaid on a previous account, the amount must be added to the Net Levy Payable.

Note: An under–payment and/or under-declaration must be corrected as soon as it is detected. You should not wait for the next account submission. This is necessary to limit the payable interest on the outstanding amount due. Ensure you contact the relevant SARS – Excise branch office for guidance and assistance herein. The same applies to an over-declaration or over-payment.

Declaration Box: The licensee or his duly appointed, by proxy, public officer must complete their personal particulars and signature with date of completion of the DA 180 account.



**CUSTOMS & EXCISE** 

# EXPLANATION OF THE FIELDS ON THE DA 180.01A.1 - FUEL COMBUSTION (STATIONARY)

#### Section A. Licensee particulars

- > Warehouse number: The relevant warehouse number allocated to the licensed warehouse for Excise.
- Excise Client Code: The Excise code issued to the licensee for Excise.
- Licensee: The official business name of the licensee as registered with the Registrar of Companies.
- Trading as: The official company name of the licensee as registered with the Registrar of Companies.
- Physical Address: The street address of the licensed warehouse.
- Postal Code: The postal area code of the licensed warehouse.
- Accounting Period: The 12-month period in which the carbon emissions occurred at the licensed warehouse premises. The 12-month period starts on 1 January and ends on 31 December of each year.

## Section B. Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology)

- B.1 Emissions factor The greenhouse gas emission factor, in carbon dioxide equivalent per tonne that must be determined in accordance with the formula: X = {(C x 1) + (M x 23) + (N x 296)} x D / Y = X in which formula:
  - "X" represents the number to be determined;
  - "C" represents the carbon dioxide emissions of a fuel type determined by matching the fuel type listed in the
    column "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "CO<sub>2</sub>
    (KGCO<sub>2</sub>/TJ)" of that table;
  - "M" represents the methane emissions of a fuel type determined by matching the fuel type listed in the column "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "CH<sub>4</sub> (KGCH<sub>4</sub>/TJ)" of that table:
  - "N" represents the Nitrous Oxide emissions of a fuel type determined by matching the fuel type listed in the
    column "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "N<sub>2</sub>O
    (KGN<sub>2</sub>O/TJ)" of that table; and
  - "Y" represents the number 1000.
  - "D" represents the default net calorific value (Terra Joule per tonne) of a fuel type determined by matching the fuel type listed in the column listed in the column "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "DEFAULT NET CALORIFIC VALUE (TJ/TONNE)" of that table.
- > Use the prescribed Schedule for Carbon Tax Fuel Combustion Emission factors Stationary to calculate the Emission factor in Carbon Dioxide equivalent per tonne.
- B.2 Emissions equivalent A number constituted by the sum of the respective numbers determined for each type of fuel in respect of which a greenhouse gas is emitted in respect of that tax period which respective numbers must be determined in accordance with the formula: E = (A x B) in which formula:
  - "E" represents the number to be determined;
  - "A" represents the mass of any one type of the fuel expressed in tonne that is the source of the greenhouse gas
    emission, other than any fuel utilised for the purpose of international aviation and maritime transport; and
  - "B" represents the greenhouse gas emission factor in carbon dioxide equivalent per tonne that must be determined in accordance with the formula.
- Use the Total of A (mass in tonne) multiplied by total of B (Emission factor) to calculate the Emission Equivalent.

Note: For the conversion of volume to mass, use the appropriate density conversion factor provided in DEA's Technical Guidelines for Monitoring, Reporting and Verification of Greenhouse Gas Emissions by Industry available at <a href="https://www.environment.gov.za/legislation/guidelines">https://www.environment.gov.za/legislation/guidelines</a>

> B.3 – Completion of the table of emissions equivalent utilising the prescribed Schedule 1 of the Carbon Tax Act, 2019.

## Section C

The Emissions Equivalent figures as reflected in this DA180.01A.1 represented by E as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fuel Combustion (Stationary) fields according to the corresponding IPCC codes.

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**CUSTOMS & EXCISE** 

# EXPLANATION OF THE FIELDS ON THE DA 180.01A.2 - FUEL COMBUSTION (NON-STATIONARY)

#### Section A. Licensee particulars

- > Warehouse number: The relevant warehouse number allocated to the licensed warehouse for Excise.
- > Excise Client Code: The Excise code issued to the licensee for Excise.
- Licensee: The official business name of the licensee as registered with the Registrar of Companies.
- Trading as: The official company name of the licensee as registered with the Registrar of Companies.
- Physical Address: The street address of the licensed warehouse.
- Postal Code: The postal area code of the licensed warehouse.
- Accounting Period: The 12-month period in which the carbon emissions occurred at the licensed warehouse premises. The 12-month period starts on 1 January and ends on 31 December of each year.

## Section B. Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology

- ➤ B.1 Emissions factor The greenhouse gas emission factor, in carbon dioxide equivalent per tonne that must be determined in accordance with the formula: X = {(C x 1) + (M x 23) + (N x 296)} x D / Y = X in which formula:
  - "X" represents the number to be determined;
  - "C" represents the carbon dioxide emissions of a fuel type determined by matching the fuel type listed in the
    column "fuel type" in Table 1 of Schedule 1 with number in the corresponding line of the column "CO<sub>2</sub>
    (KGCO<sub>2</sub>/TJ)" of that table;
  - "M" represents the methane emissions of a fuel type determined by matching the fuel type list in the column "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "CH<sub>4</sub> (KGCH<sub>4</sub>/TJ)" of that table:
  - "N" represents the Nitrous Oxide emissions of a fuel type determined by matching the fuel type list in the column
    "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "N<sub>2</sub>O (KG N<sub>2</sub>O/TJ)" of
    that table:
  - "Y" represents the number 1000.
  - "D" represents the default net calorific value (Terra Joule per tonne) of a fuel type determined by matching the fuel type listed in the column "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "DEFAULT NET CALORIFIC VALUE (TERRA JOULE PER TONNE)" of that table.
- > Use the prescribed Schedule for Carbon Tax Fuel Combustion Emission factors Non-Stationary to calculate the Emission factor in Carbon Dioxide equivalent per tonne.
- B.2 Emissions equivalent A number constituted by the sum of the respective numbers determined for each type of fuel in respect of which a greenhouse gas is emitted in respect of that tax period which respective numbers must be determined in accordance with the formula: E = (A x B) in which formula:
  - "E" represents the number to be determined;
  - "A" represents the mass of any one type of the fuel expressed in tonne that is the source of the greenhouse gas
    emission, other than any fuel utilised for the purpose of international aviation and maritime transport; and
  - "B" represents the greenhouse gas emission factor in carbon dioxide equivalent per tonne that must be
    determined in accordance with the formula.
- > Use the Total of A (mass in tonne) multiplied by total of B (Emission factor) to calculate the Emission Equivalent.

Note: For the conversion of volume to mass, use the appropriate density conversion factor provided in DEA's Technical Guidelines for Monitoring, Reporting and Verification of Greenhouse Gas Emissions by Industry available at <a href="https://www.environment.gov.za/legislation/quidelines">https://www.environment.gov.za/legislation/quidelines</a>

> B.3 – Completion of the table of emissions equivalent utilising the prescribed Schedule 1 of the Carbon Tax Act, 2019.

# Section C.

The Emissions Equivalent figures as reflected in this DA 180.01A.2 represented by E as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fuel Combustion (Non-Stationary) fields according to the corresponding IPCC codes.

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**CUSTOMS & EXCISE** 

# EXPLANATION OF THE FIELDS ON THE DA 180.01B.1 - FUGITIVE (OIL AND NATURAL GAS)

#### Section A. Licensee particulars

- > Warehouse number: The relevant warehouse number allocated to the licensed warehouse for Excise.
- Excise Client Code: The Excise code issued to the licensee for Excise.
- Licensee: The official business name of the licensee as registered with the Registrar of Companies.
- Trading as: The official company name of the licensee as registered with the Registrar of Companies.
- Physical Address: The street address of the licensed warehouse.
- Postal Code: The postal area code of the licensed warehouse.
- Accounting Period: The 12-month period in which the carbon emissions occurred at the licensed warehouse premises. The 12-month period starts on 1 January and ends on 31 December of each year.

# Section B. Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology

- ➤ B.1 Emissions factor The greenhouse gas emission factor, in carbon dioxide equivalent per tonne that must be determined in accordance with the formula: {(C x 1) + (M x 23) + (N x 296)} x Y = X in which formula:
  - "X" represents the number to be determined;
  - "C" represents the carbon dioxide emissions of a fuel type determined by matching the fuel type listed in the
    column "fuel type" in Table 2 of Schedule 1 with the number in the corresponding line of the column "CO<sub>2</sub>" of that
    table:
  - "M" represents the methane emissions of a fuel type determined by matching the fuel type list in the column "fuel type" in Table 2 of Schedule 1 with the number in the corresponding line of the column "CH4" of that table;
  - "N" represents the Nitrous Oxide emissions of a fuel type determined by matching the fuel type list in the column "fuel type" in Table 1 of Schedule 1 with the number in the corresponding line of the column "N<sub>2</sub>O" of that table.
  - "Y" represents the number 1000.
- Use the prescribed Schedule for Carbon Tax Fugitive Emission Factors to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)
- B.2 Emissions equivalent: A number constituted by the sum of respective numbers determined for each type of commodity, fuel or technology in respect of which the greenhouse gas is emitted in respect of a tax period which respective numbers must be determined in accordance with the formula: F = (N x Q) in which formula:
  - "F" represents the number to be determined;
  - "N" represents the mass expressed in tonne in the case of solid fuels or volume of each type of fuel expressed in cubic metres in the case of fuels other than solid fuels, in respect of the greenhouse gas emissions; and
  - "Q" represents the greenhouse gas emission factor in carbon dioxide equivalent per tonne or cubic metres that
    must be determined in accordance with the formula.
- > Use the Total of N (mass in tonne) multiplied by total of X (Emission factor) to calculate the Emission Equivalent F.

Note: For the conversion of volume to mass, use the appropriate density conversion factor provided in DEA's Technical Guidelines for Monitoring, Reporting and Verification of Greenhouse Gas Emissions by Industry available at <a href="https://www.environment.gov.za/legislation/guidelines">https://www.environment.gov.za/legislation/guidelines</a>.

> B.3 - Completion of the table of emissions equivalent utilising the prescribed Schedule 1 of the Carbon Tax Act, 2019.

# Section C.

> The Emissions Equivalent figures as reflected in this DA180.01B.1 represented by F as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fugitive (Oil and Natural Gas) fields according to the corresponding IPCC codes.

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**CUSTOMS & EXCISE** 

# EXPLANATION OF THE FIELDS ON THE DA 180.01B.2 - FUGITIVE (COAL MINING AND HANDLING)

# Section A. Licensee particulars

- > Warehouse number: The relevant warehouse number allocated to the licensed warehouse for Excise.
- Excise Client Code: The Excise code issued to the licensee for Excise.
- Licensee: The official business name of the licensee as registered with the Registrar of Companies.
- Trading as: The official company name of the licensee as registered with the Registrar of Companies.
- Physical Address: The street address of the licensed warehouse.
- Postal Code: The postal area code of the licensed warehouse.
- Accounting Period: The 12-month period in which the carbon emissions occurred at the licensed warehouse premises. The 12-month period starts on 1 January and ends on 31 December of each year.

## Section B. Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology

- ➤ B.1 Emissions factor The greenhouse gas emission factor, in carbon dioxide equivalent per tonne that must be determined in accordance with the formula:{(M x D x 23) x Y = X in which formula:
  - "X" represents the number to be determined;
  - "M" represents the methane emissions of a fuel type determined by matching the fuel type list in the column "fuel type" in Table 2 of Schedule 1 with the number in the corresponding line of the column "CH<sub>4</sub>" of that table;
  - "D" represents the density factor for coal mining and handling methane emissions; and
  - "Y" represents the number 1000.
- > Use the prescribed Schedule for Carbon Tax Fugitive Emission Factors to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)
- B.2 Emissions equivalent: A number constituted by the sum of respective numbers determined for each type of commodity, fuel or technology in respect of which the greenhouse gas is emitted in respect of a tax period which respective numbers must be determined in accordance with the formula: F = (N x Q) in which formula:
  - "F" represents the number to be determined;
  - "N" represents the mass expressed in tonne in the case of solid fuels or volume of each type of fuel expressed in cubic metres in the case of fuels other than solid fuels, in respect of the greenhouse gas emissions; and
  - "Q" represents the greenhouse gas emission factor in carbon dioxide equivalent per tonne or cubic metres that
    must be determined in accordance with the formula.
- > Use the Total of N (mass in tonne) multiplied by total of X (Emission factor) to calculate the Emissions Equivalent (F).

Note: For the conversion of volume to mass, use the appropriate density conversion factor provided in DEA's Technical Guidelines for Monitoring, Reporting and Verification of Greenhouse Gas Emissions by Industry available at <a href="https://www.environment.gov.za/legislation/quidelines">https://www.environment.gov.za/legislation/quidelines</a>.

> B.3 – Completion of the table of emissions equivalent utilising the prescribed Schedule 1 of the Carbon Tax Act, 2019.

# Section C.

> The Emissions Equivalent figures as reflected in this DA180.01B.2 represented by F as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Fugitive (Coal Mining and Handling) fields according to the corresponding IPCC codes.

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**CUSTOMS & EXCISE** 

# EXPLANATION OF THE FIELDS ON THE DA 180.01C - INDUSTRIAL PROCESS

# Section A. Licensee particulars

- Warehouse number: The relevant warehouse number allocated to the licensed warehouse for Excise.
- > Excise Client Code: The Excise code issued to the licensee for Excise.
- Licensee: The official business name of the licensee as registered with the Registrar of Companies.
- Trading as: The official company name of the licensee as registered with the Registrar of Companies.
- Physical Address: The street address of the licensed warehouse.
- Postal Code: The postal area code of the licensed warehouse.
- Accounting Period: The 12-month period in which the carbon emissions occurred at the licensed warehouse premises. The 12-month period starts on 1 January and ends on 31 December of each year.

## Section B. Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology

- ➤ B.1 Emissions factor The greenhouse gas emission factor, in carbon dioxide equivalent per tonne that must be determined in accordance with the formula: {(C x 1) + (M x 23) + (N x 296) + (H x 11 900) + (T x 5 700) + (S x 22 200)} = X in which formula:
  - "X" represents the number to be determined;
  - "C" represents the carbon dioxide emissions of a raw material or product determined by matching the fuel type
    listed in the column "SOURCE CATEGORY ACTIVITY / RAW MATERIAL / PRODUCT" in Table 3 of Schedule 1
    with the number in the corresponding line of the column "tonne CO<sub>2</sub> / tonne product" of that table;
  - "M" represents the methane emissions of a raw material or product determined by matching the fuel type listed in
    the column "SOURCE CATEGORY ACTIVITY / RAW MATERIAL / PRODUCT" in Table 3 of Schedule 1 with the
    number in the corresponding line of the column "tonne CH<sub>4</sub> / tonne product" of that table;
  - "N" represents the Nitrous Oxide emissions of a raw material or product determined by matching the fuel type listed in the column "SOURCE CATEGORY ACTIVITY / RAW MATERIAL / PRODUCT" in Table 3 of Schedule 1 with the number in the corresponding line of the column "tonne N₂O / tonne product" of that table;
  - "H" represents the Hexafluoroethane (C2F6) emissions of a raw material or product determined by matching the
    fuel type listed in the column "SOURCE CATEGORY ACTIVITY / RAW MATERIAL / PRODUCT" in Table 3 of
    Schedule 1 with the number in the corresponding line of the column "tonne C2F6 / tonne product" of that table.
  - "T" represents the carbon tetrafluoride (CF4) emissions of a raw material or product determined by matching the
    fuel type listed in the column "SOURCE CATEGORY ACTIVITY / RAW MATERIAL / PRODUCT" in Table 3 of
    Schedule 1 with the number in the corresponding line of the column "tonne CF4 / tonne product" of that table.
  - "S" represents the Sulphur hexafluoride (SF6) emissions of a raw material or product determined by matching the
    fuel type listed in the column "SOURCE CATEGORY ACTIVITY / RAW MATERIAL / PRODUCT" in Table 3 of
    Schedule 1 with the number in the corresponding line of the column "tonne SF6 / tonne product" of that table.
- Use the prescribed Schedule for Carbon Tax Industrial Process Factors to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)
- B.2 Emissions equivalent in respect of a tax period that is a number constituted by the sum of the respective numbers determined for each type of commodity, fuel or technology in respect of which the greenhouse gas is emitted in respect of that tax period which respective numbers must be determined in accordance with the formula: (G x H) = P in which formula:
  - "P" represents the amount to be determined that must not be less than zero;
  - "G" represents the mass of each raw material used or product produced expressed in tonne in respect of which greenhouse gas is emitted in respect of that tax period; and
  - "H" represents the greenhouse gas emission factor in carbon dioxide emissions equivalent per tonne for each raw material used or product produced that must be determined in accordance with the formula.
- Use the Total of G (mass in tonne) multiplied by total of X (Emission factor) to calculate the Emissions Equivalent

Note: For the conversion of volume to mass, use the appropriate density conversion factor provided in DEA's Technical Guidelines for Monitoring, Reporting and Verification of Greenhouse Gas Emissions by Industry available at <a href="https://www.environment.gov.za/legislation/quidelines">https://www.environment.gov.za/legislation/quidelines</a>

> B.3 – Completion of the table of emissions equivalent utilising the prescribed Schedule 1 of the Carbon Tax Act, 2019.

# Section C.

> The Emissions Equivalent figures as reflected in this DA 180.01C represented by P as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Industrial Process fields according to the corresponding IPCC codes.

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South African Revenue Service

**CUSTOMS & EXCISE** 

# EXPLANATION OF THE FIELDS ON THE DA 180.02 - CARBON TAX ALLOWANCES

# Section A. Licensee particulars

- Warehouse number: The relevant warehouse number allocated to the licensed warehouse for Excise.
- Excise Client Code: The Excise code issued to the licensee for Excise.
- Licensee: The official business name of the licensee as registered with the Registrar of Companies.
- Trading as: The official company name of the licensee as registered with the Registrar of Companies. Physical Address: The street address of the licensed warehouse.
- Postal Code: The postal area code of the licensed warehouse.
- Accounting Period: The 12-month period in which the carbon emissions occurred at the licensed warehouse premises. The 12month period starts on 1 January and ends on 31 December of each year.

## Section B. Calculation of Allowances

- B.1 Performance allowance formula for column 692.05: (A / B C) x D = Z, in which formula:
  - "Z" represents the percentage to be determined that must not be less than zero;
  - "A" represents the sector or sub-sector greenhouse gas emissions intensity benchmark as prescribed by the Minister, or the number zero where no value is prescribed;
  - "B" represents the measured and verified greenhouse gas emissions intensity of a taxpayer in respect of a tax period:
  - "C" represents the number one; and
  - "D" represents the number 100.
- B.2 Determine the percentages for the relevant allowances per IPCC code as reflected in the matching activity line of the prescribed Schedule:

The percentages for the relevant Basic Tax Free (692.01), Industrial Process Emissions (692.02), Fugitive Emissions (692.03), Trade Exposure (692.04), Performance (692.05), Carbon Budget (692.06) and/or Offset (692.07) allowances should be summed (G) to not exceed the prescribed maximum total percentage of allowances (H) per IPCC code.

## Section C.

The relevant allowances in B.2 above must be carried forward for declaration in the relevant fields of section B.3 on the DA 180 (front page) according to the corresponding IPCC codes.

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