# **ENVIRONMENTAL PRODUCT DECLARATION**

as per *ISO 14025* and *EN 15804+A2* 

Owner of the Declaration	Balsan
Programme holder	Institut Bauen und Umwelt e.V. (IBU)
Publisher	Institut Bauen und Umwelt e.V. (IBU)
Declaration number	EPD-BAL-20220234-CCA1-EN
Issue date	18.08.2022
Valid to	17.08.2027

# **INFINI COLORS** tufted carpet tiles made of recycled material

# Balsan



www.ibu-epd.com | https://epd-online.com





# **General Information**

# Balsan

## Programme holder

IBU – Institut Bauen und Umwelt e.V. Hegelplatz 1 10117 Berlin Germany

# Declaration number

EPD-BAL-20220234-CCA1-EN

# This declaration is based on the product category rules: Floor coverings, 02/2018

(PCR checked and approved by the SVR)

# Issue date

18.08.2022

# Valid to

17.08.2027

am liten

Dipl. Ing. Hans Peters (chairman of Institut Bauen und Umwelt e.V.)

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Dr. Alexander Röder (Managing Director Institut Bauen und Umwelt e.V.))

# Product

# Product description/Product definition

INFINI COLORS - tufted carpet tiles having a surface pile of polyamide 6 with 100 % recycled content, a polyester primary backing with 90% recycled content and a bitumen based heavy backing. The carpet is piece-dyed.

The total recycled content amounts to 20 %.

For the placing on the market of the product in the European Union/European Free Trade Association (EU/EFTA) (with the exception of Switzerland) *Regulation (EU) No. 305/2011* Construction Product Regulation (CPR) applies. The product needs a Declaration of Performance (DoP) taking into consideration *EN 14041*:2018-05, Resilient, textile and laminate floor coverings - Essential characteristics, and the CE-marking. The DoP of the product can be found on the manufacturer's technical information section. For the application and use of the product the respective national provisions apply.

# INFINI COLORS - tufted carpet tiles

made of recycled material

Owner of the declaration Balsan Corbilly - D14 36330 Arthon France

# Declared product / declared unit

1 m<sup>2</sup> tufted carpet tiles INFINI COLORS

# Scope:

The manufacturer declaration applies to the tufted carpet tiles INFINI COLORS with the GUT- PRODIS license number 2D989AF9. The products are produced in the Balsan manufacturing sites Arthon (tufting, dyeing and presenting) and Neurophysics Seint Seint

precoating) and Neuvy-Saint-Sépulchre (back coating), France.

The declaration is only valid in conjunction with a valid GUT-PRODIS license of the product.

The owner of the declaration shall be liable for the underlying information and evidence; the IBU shall not be liable with respect to manufacturer information, life cycle assessment data and evidences.

The EPD was created according to the specifications of EN 15804+A2. In the following, the standard will be simplified as EN 15804.

## Verification

The standard EN 15804 serves as the core PCR

Independent verification of the declaration and data according to /SO 14025:2011

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externally

internally

Schindle

Angela Schindler (Independent verifier)

# Application

According to the use class as defined in EN 1307 the products can be used in all professional areas which require class 33 or less.





# **Technical Data**

## **Constructional data**

Name	Value	Unit	
Product Form	Tiles 50 cm x 50 cm	-	
Type of manufacture	Tufted carpet tiles	-	
Yarn type	Polyamide 6,	_	
	100 % recycled		
Coloration	Piece-dyed top layer		
Primary backing	Polyester, 90 % recycled		
Secondary backing	Bitumen based heavy		
Secondary backing	backing	-	
Surface pile weight	460	g/m <sup>2</sup>	
Surface pile thickness	3.4	mm	
Total pile weight	750	g/m²	
Total carpet weight	4345	g/m <sup>2</sup>	
Total thickness	6.8	mm	
Number of tufts or	1974	pce/dm <sup>2</sup>	
loops	1974	pce/am-	

Performance data of the product in accordance with the declaration of performance with respect to its essential characteristics according to *EN 14041*: 2018-05, Resilient, textile and laminate floor coverings - Essential characteristics.

Additional product properties in accordance with *EN* 1307 can be found on the Product Information System *PRODIS* using the *PRODIS* registration number of the product (www.pro-dis.info) or on the manufacturer's technical information section (www.balsan.com).

## **Base materials/Ancillary materials**

Name	Value	Unit
Polyamide 6	17.3	%
Polyester	4.4	%
SBR-latex	3.8	%
Limestone	58.2	%
Bitumen	15.5	%
Glass fibre	0.8	%

This product contains substances listed in the *ECHA candidate list* (10.06.2022) or other carcinogenic, mutagenic or reprotoxic (CMR) substances in categories 1A or 1B which are not on the candidate list exceeding 0.1 percentage by mass: no The products are registered in the GUT-*PRODIS* Information System. The *PRODIS* system ensures the compliance with limitations of various chemicals and Volatile Organic Compound (VOC)-emissions and a ban on the use of all substances that are listed as 'Substances of Very High Concern' (SVHC) under *REACH*.

## **Reference service life**

The service life of textile floor coverings strongly depends on the correct installation taking into account the declared use classification and the adherence to cleaning and maintenance instructions. A calculation of the reference service life according to *ISO 15686* is not possible.

Alternatively, a reference service life of 10 years can be assumed, during which the functional and visual quality is guaranteed (*BNB, Nutzungsdauer von Bauteilen*). The technical service life can be significantly longer.

# LCA: Calculation rules

## **Declared Unit**

Name	Value	Unit	
Declared unit		1	m <sup>2</sup>
Grammage		4.345	kg/m <sup>2</sup>
Layer thickness		0.0068	m
Gross density		639	kg/m <sup>3</sup>
	2		

The declared unit refers to 1  $m^2$  produced textile floor covering. The output of module A5 'Assembly' is 1  $m^2$  installed textile floor covering.

# System boundary

#### Type of EPD

Cradle-to-gate with options, module C1-C4, module D, and additional modules A4, A5, B1, B2

#### System boundaries of modules A, B, C, D

Modules C3, C4 and D are indicated separately for three end-of-life scenarios:

- 1 landfill disposal
- 2 municipal waste incineration
- 3 recovery in a cement plant

#### A1-A3 Production

Energy supply and production of the basic material, processing of secondary material, auxiliary material, transport of the material to the manufacturing site, emissions, waste water treatment, packaging material and waste processing up to the landfill disposal of residual waste (except radioactive waste). Benefits for generated electricity and steam due to the incineration of production waste are aggregated.

Biogenic carbon that is stored in renewable material (packaging paper) is taken into account as well as the associated carbon dioxide uptake from the air from which this biogenic carbon originates.

#### A4 Transport

Transport of the packed textile floor covering from factory gate to the place of installation.

#### A5 Installation

Installation of the textile floor covering, processing of installation waste and packaging waste up to the landfill disposal of residual waste (except radioactive waste), the production of the amount of carpet that occurs as installation waste including its transport to the place of installation.

Generated electricity and steam due to the incineration of waste are listed in the result table as exported energy.

Biogenic carbon that is stored in renewable materials in packaging paper is released as carbon dioxide emissions into the air at the end of life in module A5. Preparation of the floor and auxiliary materials (adhesives, fixing agents, PET connectors) are beyond the system boundaries and not taken into account.



#### B1 Use

Indoor emissions during the use stage. After the first year, no product-related Volatile Organic Compound (VOC) emissions are relevant due to known VOC decay curves of the product.

#### B2 Maintenance

Cleaning of the textile floor covering for a period of 1 year:

Vacuum cleaning – electricity supply Wet cleaning – electricity, water consumption, production of the cleaning agent, waste water treatment.

The declared values in this module have to be multiplied by the assumed service life of the floor covering in the building in question.

<u>B3 - B5 Repair, replacement, refurbishment</u> The modules are not relevant within the assumed reference service life of 10 years.

<u>B6 - B7 Operational energy and water use</u> No energy and water input are required for the operation of the carpet in the use stage. The modules are not relevant and not declared

## C1 De-construction

The floor covering is de-constructed manually and no additional environmental impact is caused.

## C2 Transport

Transport of the carpet waste to a landfill, to the municipal waste incineration plant (MWI) or to the waste collection facility for recycling.

#### C3 Waste processing

C3-1: Landfill disposal needs no waste processing. C3-2: Impact from waste incineration (plant with R1>0.6), generated electricity and steam are listed in

# LCA: Scenarios and additional technical information

# Characteristic product properties Information on biogenic Carbon

Name	Value	Unit
Biogenic Carbon Content in	0.04	kg C
accompanying packaging	0.04	ĸġĊ

1 kg biogenic Carbon is equivalent to 44/12 kg of CO2

## Transport to the construction site (A4)

Name	Value	Unit
Litres of fuel	0.01	l/100km
Transport distance	700	km
Capacity utilisation (including empty runs)	55	%
Gross density of products transported	639	kg/m <sup>3</sup>

# Installation in the building (A5)

Name	Value	Unit
Material loss	0.13	kg

Polyethylene packaging waste and installation waste are considered to be incinerated in a municipal waste incineration plant. Cardboard packaging waste is going to be recycled. the result table as exported energy.

C3-3: Collection of the carpet waste for recovery in the cement industry, waste processing (granulating), transport to the cement plant, emissions from the incineration.

## C4 Disposal

C4-1: Impact from landfill disposal,

C4-2: The carpet waste leaves the system in module C3-2,

C4-3: The pre-processed carpet waste leaves the system in module C3-3.

## D Recycling potential

Calculated benefits result from materials exclusive secondary materials (net materials). D-A5: Benefits for generated energy due

to incineration of packaging and installation waste (incineration plant with R1 > 0.6),

D-1: Benefits for generated energy due to landfill disposal of carpet waste at the end of life,

D-2: Benefits for generated energy due to incineration of carpet waste at the end-of-life (incineration plant with R1 > 0.6),

D-3: Benefits for saved fossil energy and saved inorganic material due to recovery of the carpet in a cement plant.

# Comparability

Basically, a comparison or an evaluation of EPD data is only possible if all the data sets to be compared were created according to *EN 15804* and the building context, respectively the product-specific characteristics of performance, are taken into account.

Background data are taken from the GaBi database, 2022-1. Remaining data gaps are covered by the ecoinvent 3.7 database, 2020.

Preparation of the floor and auxiliaries (adhesives, fixing agents, PET connectors etc.) are not taken into account.

#### Maintenance (B2)

The values for cleaning refer to 1  $m^2$  floor covering per year.

Depending on the application based on *ISO 10874*, the technical service life recommended by the manufacturer and the anticipated strain on the floor by customers, the case-specific useful life can be established. Based on this useful life the effects of module B2 need to be calculated in order to obtain the overall environmental impacts.

Name	Value	Unit
Maintananaa ayala (yaayyum alaaning)	208	Number/
Maintenance cycle (vacuum cleaning)	200	year
Maintenance cycle (wet cleaning)	1.5	Number/
Maintenance cycle (wet cleaning)	1,5	year
Water consumption (wet cleaning)	4,4	kg/year
Cleaning agent (wet cleaning)	0,09	kg/year
Electricity consumption	0,314	kWh/year



#### **Reference service life**

Name	Value	Unit
Life Span (according to BBSR)	10	а
Declared product properties (at the gate) and finishes	Corresponds to the specifications of EN 1307	-
An assumed quality of work, when installed in accordance with the manufacturer's instructions	Conforms to the manufacturer's instructions	-
Usage conditions, e.g. frequency of use, mechanical exposure	Use in areas corresponding to use class 33 according to EN 1307	-
Maintenance e.g. required frequency, type and quality and replacement of components	According to the manufacturers instructions	-

## End of Life (C1-C4)

Three different end of life scenarios are declared and the results are indicated separately in module C. Each scenario is calculated as a 100% scenario.

Scenario 1: 100 % landfill disposal

Scenario 2: 100 % municipal waste incineration (MWI) with R1 > 0.6

Scenario 3: 100 % recovery in the cement industry

If combinations of these scenarios have to be calculated this should be done according to the following scheme:

EOL-impact = x % impact (Scenario 1) + y % impact (Scenario 2)

+ z % impact (Scenario 3)

with x % + y % + z % = 100 %

Name	Value	Unit
Collected as mixed construction waste	4.345	ka
(scenario 1 and 2)	4.345	kg
Collected separately (scenario 3)	4.345	kg
Landfilling (scenario 1)	4.345	kg
Energy recovery (scenario 2)	4.345	kg
Energy recovery (scenario 3)	1.783	kg
Recycling (scenario 3)	2.562	kg

# Reuse, recovery and/or recycling potentials (D), relevant scenario information

Recovery or recycling potentials due to the three end of life scenarios (module C) are indicated separately.

Recycling in the cement industry (scenario 3) The organic material of the carpet is used as an alternative fuel in a cement kiln. It mainly substitutes for lignite (68.8 %), hard coal (23.6 %) and petrol coke (7.6 %). The inorganic material is substantially integrated into the cement clinker and substitutes for original material input *VDZ* e.V.



# **LCA: Results**

The modules C3/1, C4/2 and C4/3 cause no additional impact (see chapter "LCA: Calculation rules"). Module C2 represents the transport for scenarios 1, 2 and 3. The values in column D result from module A5.

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| Raw material<br>supply   | Transport  | Manufacturing  
   | Transport from the gate to the site   
   | Assembly  
   | Use   | Maintenance  | Repair   | Replacement   | Refurbishment   
   
  | Operational energy<br>use  | Operational water<br>use  
  | De-construction<br>demolition  | Transport   | Waste processing   | Disposal   
   | Reuse-<br>Recovery-   | Recycling-<br>potential   |
| A1   | A2   | A3   
   | A4  
   | A5  
   | B1  | B2   | В3   | B4  | B5  
   
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  | C3/3   | C4/1  | D  | D/1  
   | D/2   | D/3   |
| GW   | P-total  | [kg  
   | CO <sub>2</sub> -Eq.]   
   |   
   |   |  |  |   |   
   
  |  |   
  |  |   |  |  
   | 0-3.67E-1   |   |
|  | P-fossil   |  
   | CO <sub>2</sub> -Eq.]   
   |   
   |   |  |  |   |   
   
  |  |   
  |  |   |  |  
   | 0-3.65E-1   |   |
|  | biogenic<br>P-luluc  |  
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   | -2.56E-<br>5.35E-3  
   |   |  |  |   |   
   
  |  | 2.62E-4   
  | 4.71E-4  |   | 4 -1.27E-  | 60.00E+  
   | 0 -1.75E-3<br>0 -3.69E-5  |   |
|  | DP   |  
   | FC11-Eq.]   
   |   
   | 4 505   | -  |  | 3.42E-8   |   
   
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   | IH⁺-Eq.]  
   | 1.44E-2   
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  |  | 4.07E-3   
  | 4.34E-3  |   |  | 50.00E+  
   | 0-4.53E-4   |   |
|  | shwater  |  
   | P-Eq.]  
   | 4.76E-5   
   |   |  |  |   |   
   
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   | 0-4.54E-7   |   |
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   | 5.02E-3   
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   | 0 -1.26E-4<br>0 -1.35E-3  |   |
| PC   | CCP  | [kg NI   
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   | 2 1.45E-3   | 3 5.86E-4  | 4.18E-4  | 9.83E-4   | 0.00E+0   
   
  | 8.13E-5  | 5.04E-3   
  | 5.27E-3  | 3 6.50E-  | 4 -1.21E-  | 50.00E+  
   | 0-3.54E-4   | 4-6.46E-4   |
|  | DPE  |  
   | Sb-Eq.]   
   | 1.17E-6   
   |   |  |  |   |   
   
  |  |   
  |  |   |  |  
   | 0-5.13E-8   | 3-2.17E-8   |
| A  | DPF  |  
   | [MJ]  
   | 1.08E+2   
   | 2 3.51E+0   | 0 3.43E+0  | 0.00E+0  | 5.90E+0   | 0.00E+0   
   
  | 1.97E-1  | 3.00E+0   
  | 3.90E+   | 04.37E+   | 0-2.10E-   | 10.00E+  
   | 0<br>6.17E+0  | 2.83E+1   |
| W  | חח/  | [m <sup>3</sup>  
   | world-Eq  
   |   
   | 0E+0 2.35E-3 1.59E-1 0.00E+0 9.99E-2 0.00E+0 1.32E-4 6.70E-   |  |  |   |   
   
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| Captio<br>RESU<br>floor<br>Indica  | n GW<br>Eutr<br>COVE<br>tor<br>E<br>M  | P = Glob<br>ophication<br>ophication<br>ring<br>Unit<br>[MJ] 4   
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   | prived]           aal warmin           on potenti           fossil n <b>HE LCA A1-A3</b> 1.69E+1           1.79E-1           1.71E+1           7.63E+1  
   | A4 2.00E-1 0.00E+0 2.00E-1 3.52E+0  
   | <br>ial; ODP<br>P = Form<br>s; ADPF :<br>ICAT(<br>A5<br>1.61E+0<br>-1.79E-1<br>1.43E+0<br>3.48E+0   | = Depleti<br>ation pote<br>= Abiotic o<br>DRS T(<br>B1<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   | on poten           ential of tr           depletion           DES           3.69E+(           0.00E+(           3.69E+(           5.90E+(  | tial of the<br>oposphe<br>potential<br>CRIBE<br>0 0.00E+<br>0 0.00E+<br>0 0.00E+<br>0 0.00E+<br>0 0.00E+  | stratospi<br>ric ozone<br>for fossil<br>RESC<br>0 1.12E-<br>0 0.00E+<br>0 1.12E-<br>0 1.97E-  
   
  | C3/<br>2 5.16E<br>0 0.00E<br>2 5.16E<br>1 3.46E  | ne layer<br>iemical d<br>es; WDF<br>USE<br>2 C<br>-1 7.6<br>+0 0.00<br>-1 7.6<br>+1 3.5   
  |  |   | on potenti<br>= Abiotic deprivation<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>5.30E-2 (<br>2.10E-1 (   | iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii   
   | d and war<br>potential<br>ial<br>++A2: 1<br><b>D/2</b><br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>-6.17E+0   | ter; EP =<br>for non- <b>D/3</b> -2.45E-1           0.00E+0           -2.45E-1           -2.83E+1   |
| Captio<br>RESL<br>floor<br>Indica<br>PER<br>PER<br>PENF<br>PENF  | ILTS<br>COVE<br>tor<br>E<br>M<br>T<br>T<br>R<br>E  | P = Glob<br>ophication<br>ophication<br>OF The<br>ring<br>Unit<br>[MJ] 4<br>[MJ] 7<br>[MJ] 3   
   | prived]           aal warmin           on potenti           fossil r <b>HE LCA A1-A3</b> 469E+1           1.79E-1           1.71E+1           7.63E+1           3.16E+1   
   | A4 2.00E-1 0.00E+0 0.0  | <br>ial; ODP<br>= Form:<br>;; ADPF :<br>ICATC<br>A5<br>1.61E+0<br>-1.79E-1<br>1.43E+0<br>3.48E+0<br>-4.30E-2  
   | End State     Second State     Seco  | on poten           on poten           ential of tr          depletion           DES           3.69E+(           0.00E+(           3.69E+(           5.90E+(           0.00E+(  | Itial of the oposphe potential           CRIBE           0.000E+  | stratospi<br>ric ozone<br>for fossil<br>RESC<br>0 1.12E-<br>0 0.00E+<br>0 1.12E-<br>0 1.97E-<br>0 1.97E-<br>0 0.00E+  
  | C3/<br>2 5.16E<br>0 0.00E<br>2 5.16E<br>1 3.46E<br>0 -3.16E  
   | ne layer<br>iemical d<br>es; WDF<br>USE<br>2 C<br>5-1 7.6<br>+0 0.00<br>5-1 7.6<br>+1 3.55<br>+1 3.55<br>5+1 -3.10   |  
   |   | on potent<br>= Abiotic (<br>deprivation<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>5.30E-2 (<br>2.10E-1 (<br>0.00E+0 (  | ial of lan.<br>depletion<br>on potent<br>15804<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   | d and wai<br>potential<br>ial<br>+A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>-6.17E+0<br>0.00E+0  | b/3<br>-2.45E-1<br>0.00E+0<br>-2.45E-1<br>0.00E+0<br>-2.83E+1<br>0.00E+0  |
| Captio<br>RESL<br>floor<br>Indica<br>PER<br>PER<br>PER   | ILTS<br>COVE<br>tor<br>E<br>M<br>T<br>T<br>R<br>E<br>R<br>M<br>R<br>T<br>R<br>T<br>R<br>T  | P = Glob<br>rophicati<br>ring<br>Unit<br>[MJ] 4<br>[MJ] 7<br>[MJ] 7<br>[MJ] 3<br>[MJ] 1  
   | prived]           aal warmin           on potenti           fossil r <b>1E LC/ A1-A3</b> 1.69E+1           1.79E-1           1.77E-1           7.63E+1           3.16E+1           1.08E+2  
   | A4 2.00E-1 2.00E-1 3.52E+0 0.00E+0 3.52E+0  
   | <br>ial; ODP<br>= Form:<br>;; ADPF :<br>ICATC<br>A5<br>1.61E+0<br>-1.79E-1<br>1.43E+0<br>3.48E+0<br>4.30E-2<br>3.44E+0  | E Depleti<br>ation pote<br>Abiotic<br>DRS TO<br>DRS TO<br>DRS TO<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0  | on poten           on poten           ential of tr          depletion           DES           3.69E+(           0.00E+(           3.69E+(           0.00E+(           5.90E+(           0.00E+(           5.90E+(  | Itial of the oposphe potential           CRIBE           0.000E+  | stratospi<br>ric ozone<br>for fossii<br>RESC<br>0 1.12E-<br>0 0.00E+<br>0 1.12E-<br>0 1.97E-<br>0 0.00E+<br>0 1.97E-<br>0 0.00E+<br>0 1.97E-  
   
  | eric ozo<br>photoch<br>resource<br>DURCE<br>2 5.16E<br>0 0.00E<br>2 5.16E<br>1 3.46E<br>0 -3.16E<br>1 3.00E  | Image: Normal and the set of the  
   | Image: Constraint of the second state of th  |   | on potent<br>= Abiotic deprivation<br>to EN<br>5.30E-2 (0<br>0.00E+0 (0<br>5.30E-2 (0<br>0.00E+0 (0<br>2.10E-1 (0<br>2.10E-1 (0  | iial of lan.<br>depletion<br>on potent<br>15804<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   | d and war<br>potential<br>ial<br>++A2: 1<br><b>D/2</b><br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>-6.17E+0   | Er; EP =<br>for non-<br>m <sup>2</sup><br>D/3<br>-2.45E-1<br>0.00E+0<br>-2.45E-1<br>-2.83E+1<br>0.00E+0<br>-2.83E+1   |
| Captio<br>RESU<br>floor<br>Indica<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>PENF<br>SM<br>RSF   | ILTS<br>COVE   | de       P = Glob       rophicati       OF Th       ring       Unit       [MJ]   
   | prived]           aal warmin           on potenti           fossili r <b>A1-A3</b> 469E+1           1.79E-1           1.71E+1           7.63E+1           3.16E+1           1.08E+2           9.82E-1           0.00E+0   
   | A4 2.00E-1 0.00E+0 2.00E-1 0.00E+0 0.0  | Image:  | Enclose     E   
  | B2           3.69E+(           0.00E+(           5.90E+(           0.00E+(   | Clip           0.000+1           0.000+2           0.000+3           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4           0.000+4  | stratospi           stratospi           ric ozone           for fossi           RESC           0  
  | eric ozo<br>photoch<br>resource<br>URCI<br>2 5.16E<br>0 0.00E<br>2 5.16E<br>1 3.46E<br>1 3.00E<br>1 3.00E<br>0 0.00E<br>0 0.00E  | Image: mail of the  
  |  |   | on potent<br>= Abiotic deprivatic<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>2.10E-1 (<br>0.00E+0 (<br>2.10E-1 (<br>0.00E+0 (<br>0.00E+0)) (<br>0.00E+0 (<br>0.00E+0)) (<br>0.00E+0 (<br>0.00E+0)) (<br>0.00E+0) (<br>0.00E+0)) (<br>0.00E+0) (<br>0.00E+0)) (<br>0.00E+0) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E         | Jial of lan.           depletion           on potent           15804           D/1           0.00E+0  
  | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0  | D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           -2.83E+1           0.43E+0           0.00E+0   |
| Captio<br>RESL<br>floor<br>PER<br>PERF<br>PERF<br>PERF<br>PENF<br>SM   | n GW<br>Eutr<br>cove<br>tor<br>E M<br>T<br>T<br>RE<br>RM<br>RT<br>F  | P = Glob<br>rophicati<br><b>OF Th</b><br><b>ring</b><br><b>Unit</b><br>[MJ] 4<br>[MJ] 7<br>[MJ] 7<br>[M] 7<br>[M   
  | prived]           pal warmin           potenti           fossilir <b>A1-A3</b> i.69E+1           1.79E-1           i.69E+1           3.16E+1           1.08E+2           9.82E-1           0.00E+0           0.00E+0   
  | A4 2.00E-1 2.00E-1 2.00E-1 3.52E+0 0.00E+0 3.52E+0 0.00E+0 0.0  | Image: Constraint of the second sec | = Depleti<br>ation pote<br>= Abiotic<br>DRS TO<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   | B2           3.69E+(           0.00E+(           5.90E+(           0.00E+(  
  | CRIBE           0.00E+  | stratospi           stratospi           for fossii           RESC           0  
   | C3//<br>2 5.16E<br>0 0.00E<br>2 5.16E<br>0 3.46E<br>0 3.16E<br>1 3.46E<br>0 3.16E<br>1 3.00E<br>0 0.00E<br>0 0.00E   | Image: Application         Application           application         application         application   
   | ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           0           BE-1           3.5           = 0.0           BE-1           3.5           = 4.3           DE+0           0.1           DE+1           0.2           DE+0           0.2           DE+0           0.2           DE+0           0.2           DE+0           0.2           0.4           0.5  |   | on potenti<br>= Abiotic deprivation<br>to EN<br>5.30E-2 (0<br>0.00E+0 (0<br>2.10E-1 (0<br>0.00E+0 (0<br>2.10E-1 (0<br>0.00E+0 (0<br>0.00E+0 (0<br>0.00E+0 (0<br>0.00E+0 (0)<br>0.00E+0 (0<br>0.00E+0 (0)<br>0.00E+0 (0)   |
D/1<br>15804<br>D/1<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00   | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0  | D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           -2.83E+1           1.45E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0   |
| Captio<br>RESU<br>floor<br>Indica<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>PENF<br>SM<br>SM  | ILTS<br>COVE   | de           P = Glob           ophicati           OF Th           ring           Unit           [MJ] 4           [MJ] 5           [MJ] 5           [MJ] 6           [MJ] 7           [MJ] 7<  
   | prived]           pal warmin           fossil r           fossil r           flE LC/           A1-A3           i.69E+1           i.69E+1           i.79E-1           i.63E+1           i.63E+1           i.63E+1           j.03E+1           j.00E+0           j.00E+0           j.32E-1           Use of reference   
   | A4 2.00E-1 3.52E+0 3.00E+0 2.00E+0 3.52E+0 0.00E+0 0.0  | Image: Control of the second state of the s | Example 1     Example 2  | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(          
3.69E+f(           0.00E+f(   | C1           0.00E+  | Stratospi           stratospi           for fossil           RESC           0   
  | C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2   | Ime layer           ieemical des;           ieemical des;           WDF           Image:  
  | AP         AP           r; AP = A         A           p: Vate         acco           acco         acco           add         acco  |   | on potent<br>= Abiotic<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>5.30E-2 (<br>0.00E+0 (<br>0.00E+0)) (<br>0.00E+0 (<br>0.00E+0)) (<br>0.00E+0 (<br>0.00E+0)) (<br>0.00E+0) (<br>0.00E+0)) (<br>0.00E+0) (<br>0.00E+0)) (<br>0.00E+0) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0)) (<br>0.00E+0))        |
D/1<br>15804<br>D/1<br>15804<br>D/1<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0 | d and war<br>potential<br>ial<br>+A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>-1.47E-3<br>ERM = U  | D/3           -2.45E-1           0.00E+0           -2.43E+1           0.00E+0           -2.33E+1           1.45E+0           0.00E+0           -0.00E+0           -0.00E+3           se of  |
| Captio<br>RESL<br>floor<br>PER<br>PERF<br>PERF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW   | GW<br>Eutr<br>JLTS<br>cove<br>tor<br>E<br>M<br>E<br>XM<br>E<br>XM<br>E<br>XM<br>E<br>E<br>XM<br>E<br>T<br>T<br>F<br>C<br>V<br>E<br>F<br>F<br>C<br>F<br>F<br>C<br>F<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C | P = Glob<br>ophicati<br>OF Th<br>ring<br>Unit<br>[MJ] 4<br>[MJ] 4<br>[MJ] 4<br>[MJ] 4<br>[MJ] 7<br>[MJ] 7<br>[   
   | prived]<br>al warmin<br>potenti<br>fossil r<br><b>IE LCA</b><br><b>A1-A3</b><br><b>I.69E+1</b><br><b>1.77E+1</b><br><b>1.77E+1</b><br><b>1.77E+1</b><br><b>1.77E+1</b><br><b>1.77E+1</b><br><b>1.77E+1</b><br><b>1.77E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b><br><b>1.73E+1</b>  
   | A4<br>2.00E-1<br>3.52E+0<br>3.52E+0<br>3.00E+0<br>3.52E+0<br>0.00E+0<br>3.52E+0<br>0.00E+0<br>0.00E+0<br>2.26E-4<br>prewable<br>prey res  | Image: Constraint of the second sec | = Depleti<br>ation pote<br>= Abiotic -<br><b>DRS TO</b><br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   
  | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           5.90E+f(           0.00E+f(           0.00E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.34E-3           excluding   | C1           0.00E+           0.000E+           0.00E+  | stratospi           stratospi           for fossil           RESC           0   
  | C3//           2         5.16E           0         0.00E           2         5.16E           1         3.46E           1         3.46E           0         0.00E           5         1.56E           1         3.46E           5         5.16E           1         3.00E           0         0.00E           0         0.00E           0         0.00E           0         0.00E           0         0.00E           0         0.00E           1         3.46E           1         3.00E           0         0.00E           0         0.00E           0         0.00E           1         3.46E           1         3.0E  
   | Image: constraint of the sector of   | , AP = A           ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           0           BE-1           3.5E+0           5E+1           5E+1           5E+1           5E+1           5E+1           0E+0           0E+0           0E+0           0E+0           0E+0           0E+0           0E+0           0E+0           0E+0           0.0           1=-2           0urces t           vable pr  |   | D           5.30E-2         0           0.00E+0         0           5.30E-2   
     0           0.00E+0         0           5.30E-2         0           0.00E+0         0  | bill         bill           bill <td>d and war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = U<br/>PENRE</td> <td>D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           1.45E+0           0.00E+0           -2.30E-3           se of           = Use of</td>  | d and war<br>potential<br>ial<br>+A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>1.47E-3<br>ERM = U<br>PENRE   | D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           1.45E+0           0.00E+0           -2.30E-3           se of           = Use of  |
| Captio<br>RESL<br>floor<br>Indica<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>PENF<br>SM<br>SM  | A GW Eutr  | P = Glob<br>ophication<br>OF TH<br>ring<br>Unit<br>[MJ] 4<br>[MJ] 4<br>[MJ] 7<br>[MJ] 7<br>[M] 7   
  | prived]           pal warmin           fossil r           fossil r           feld LCA           A1-A3           i.69E+1           1.79E-1           i.71E+1           7.63E+1           3.16E+1           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.32E-1           Use of rerimary erwable primary ermang ermang  
  | A           2.00E-1           0.00E+0           2.00E-1           0.00E+0           0.00E   | Image: Constraint of the second sec | = Depleti<br>ation pote<br>= Abiotic
0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E | B2           3.69E+C           0.00E+C           3.69E+C           0.00E+C           3.69E+C           0.00E+C           3.69E+C           0.00E+C           5.90E+C           0.00E+C           3.34E-3           excludin           raw mate           raw mate  | C1           0.000+1           0.00   | stratospi           stratospi           stratospi           concertico           concertico           0 <td>eric ozo<br/>photoch<br/>resource<br/>URCI<br/>2 5.16E<br/>0 0.00E<br/>2 5.16E<br/>0 3.16E<br/>1 3.46E<br/>0 3.316E<br/>1 3.46E<br/>0 0.00E<br/>5 1.59E<br/>ary ene<br/>tal use o<br/>ergy res<br/>fotal use</td> <td>Image         Image           Image         Image           Image<td>AP         AP           ; AP = A         A           ; AP = A         A           acco         BE-1           3/3         0           BE-1         3.           DE+0         0.0           BE-1         3.           DE+0         0.0           BE-1         3.           DE+0         0.0           DURCES L         Vvable pr           Used as         D           DE+0         0.0</td><td></td><td>on potent<br/>= Abiotic deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>2.10E-1 (<br/>0.00E+0 (<br/>0.00E+0)))<br/>(0.00E+0 (<br/>0.00E+0)))<br/>(0.00E+0 (<br/>0.00E+0)))<br/>(0.00E+0))</td><td>D/1<br/>15804<br/>D/1<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00</td><td>d and
war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>-1.47E-3<br/>ERM = U</td><td>D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M</td></td>   | eric ozo<br>photoch<br>resource<br>URCI<br>2 5.16E<br>0 0.00E<br>2 5.16E<br>0 3.16E<br>1 3.46E<br>0 3.316E<br>1 3.46E<br>0 0.00E<br>5 1.59E<br>ary ene<br>tal use o<br>ergy res<br>fotal use   | Image         Image           Image <td>AP         AP           ; AP = A         A           ; AP = A         A           acco         BE-1           3/3         0           BE-1         3.           DE+0         0.0           BE-1         3.           DE+0         0.0           BE-1         3.           DE+0         0.0           DURCES L         Vvable pr           Used as         D           DE+0         0.0</td> <td></td> <td>on potent<br/>= Abiotic deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>2.10E-1 (<br/>0.00E+0 (<br/>0.00E+0)))<br/>(0.00E+0 (<br/>0.00E+0)))<br/>(0.00E+0 (<br/>0.00E+0)))<br/>(0.00E+0))</td>
<td>D/1<br/>15804<br/>D/1<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00</td> <td>d and war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>-1.47E-3<br/>ERM = U</td> <td>D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M</td>  | AP         AP           ; AP = A         A           ; AP = A         A           acco         BE-1           3/3         0           BE-1         3.           DE+0         0.0           BE-1         3.           DE+0         0.0           BE-1         3.           DE+0         0.0           DURCES L         Vvable pr           Used as         D           DE+0         0.0   |   | on potent<br>= Abiotic deprivatic<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>5.30E-2 (<br>2.10E-1 (<br>0.00E+0 (<br>0.00E+0)))<br>(0.00E+0 (<br>0.00E+0)))<br>(0.00E+0 (<br>0.00E+0)))<br>(0.00E+0))     | D/1<br>15804<br>D/1<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00   | d and war<br>potential<br>ial<br>+A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>-1.47E-3<br>ERM = U  | D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M   |
| Captio<br>RESU<br>floor<br>Indica<br>PER<br>PENF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio   | ILTS<br>COVE<br>tor<br>E<br>M<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T  | OF TH<br>OF TH<br>ring<br>Unit<br>[MJ] 4<br>[MJ] 4<br>[MJ] 4<br>[MJ] 7<br>[MJ] 7<br>[M]  
  | prived]           pal warmin           fossil r           fossil r           flE LCA           A1-A3           i.69E+1           i.79E-1           i.69E+1           i.79E-1           i.69E+1           i.79E-1           i.69E+1           j.02E+1           j.02E+1           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.02E-1           j.12E-1   
  | A4<br>2.00E-1<br>3.52E+0<br>2.00E+0<br>2.00E+1<br>3.52E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>1.00E+0<br>0.00E+0<br>0.00E+0<br>1.00E+0<br>0.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0 | Image: Constraint of the second sec | = Depleti<br>ation pote<br>= Abiotic of<br>DRS
T(<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           a) and the second           aw mate           on-renew           raw mate           e second   | C1           0.00E+   | Stratospi           stratospi           ic ozone           of rossil           RESC           0 </td <td>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2</td> <td>Image         Image           Image         Image           Image<td>AP         AP           AP         A           AP         A      <tr tr=""> &lt;</tr></td><td></td><td>on potent<br/>= Abiotic c<br/>deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>0.00E+0
(<br/>0</td><td>D/1<br/>15804<br/>D/1<br/>15804<br/>D/1<br/>15804<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.0</td><td>d and war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>-1.47E-3<br/>ERM = U<br/>PENRE<br/>= Use of r</td><td>D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M</td></td> | 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  | Image         Image           Image <td>AP         AP           AP         A           AP         A      <tr tr=""> &lt;</tr></td> <td></td> <td>on potent<br/>= Abiotic c<br/>deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>0.00E+0 (<br/>0</td>
<td>D/1<br/>15804<br/>D/1<br/>15804<br/>D/1<br/>15804<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.0</td> <td>d and war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>-1.47E-3<br/>ERM = U<br/>PENRE<br/>= Use of r</td> <td>D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M</td> | AP         AP           AP         A           AP         A <tr tr=""> &lt;</tr>   |   | on potent<br>= Abiotic c<br>deprivatic<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>5.30E-2 (<br>0.00E+0 (<br>0 | D/1<br>15804<br>D/1<br>15804<br>D/1<br>15804<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.0 | d and war<br>potential<br>ial<br>+A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>-1.47E-3<br>ERM = U<br>PENRE<br>= Use of r   | D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M   |
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| Captio<br>RESU<br>floor<br>PER<br>PERF<br>PENF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio   | n GW<br>Eutr<br>JLTS<br>cove<br>ttor<br>E<br>M<br>T<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>C<br>R<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C   | P = Glob<br>ophication<br>OF TH<br>ring<br>Unit<br>[MJ] 4<br>[MJ] 4<br>[MJ] 7<br>[MJ] 7<br>[M] 7   
  | prived]           pal warmin           fossil r           fossil r           flE LCA           A1-A3           i.69E+1           i.79E-1           i.69E+1           i.79E-1           i.69E+1           i.79E-1           i.69E+1           j.02E+1           j.02E+1           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.00E+0           j.02E-1           j.12E-1   
  | A4<br>2.00E-1<br>3.52E+0<br>2.00E+0<br>2.00E+1<br>3.52E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>1.00E+0<br>0.00E+0<br>0.00E+0<br>1.00E+0<br>0.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0<br>1.00E+0 | Image: Constraint of the second sec | = Depleti<br>ation pote<br>= Abiotic of<br>DRS
T(<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           a) and the second           aw mate           on-renew           raw mate           e second   | C1           0.00E+   | Stratospi           stratospi           ic ozone           of rossil           RESC           0 </td <td>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2<br/>C3/2</td> <td>Image         Image           Image         Image           Image<td>; AP = A         ; AP = A         ; Sidants         = Wate         acco         3/3         0         BE-1         3.3         0         BE-1         3.5E+1         5E+1         5E+1         6E+1         0:E+0         0:E+0         0:E+0         0:E+0         0:E+0         0:E+0         0:DE+0         0:De+0</td><td></td><td>on potent<br/>= Abiotic c<br/>deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>0.00E+0
(<br/>0</td><td>D/1<br/>15804<br/>D/1<br/>15804<br/>D/1<br/>15804<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.0</td><td>d and war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>-1.47E-3<br/>ERM = U<br/>PENRE<br/>= Use of r</td><td>D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M</td></td>  | C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2<br>C3/2   | Image         Image           Image <td>; AP = A         ; AP = A         ; Sidants         = Wate         acco         3/3         0         BE-1         3.3         0         BE-1         3.5E+1         5E+1         5E+1         6E+1         0:E+0         0:E+0         0:E+0         0:E+0         0:E+0         0:E+0         0:DE+0         0:De+0</td> <td></td> <td>on potent<br/>= Abiotic c<br/>deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>0.00E+0 (<br/>0</td>
<td>D/1<br/>15804<br/>D/1<br/>15804<br/>D/1<br/>15804<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.0</td> <td>d and war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>-1.47E-3<br/>ERM = U<br/>PENRE<br/>= Use of r</td> <td>D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M</td>  | ; AP = A         ; AP = A         ; Sidants         = Wate         acco         3/3         0         BE-1         3.3         0         BE-1         3.5E+1         5E+1         5E+1         6E+1         0:E+0         0:E+0         0:E+0         0:E+0         0:E+0         0:E+0         0:DE+0   |   | on potent<br>= Abiotic c<br>deprivatic<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>5.30E-2 (<br>0.00E+0 (<br>0 | D/1<br>15804<br>D/1<br>15804<br>D/1<br>15804<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.0 | d and war<br>potential<br>ial<br>+A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>-1.47E-3<br>ERM = U<br>PENRE<br>= Use of r   | D/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           -2.30E-3           se of           = Use of           non-M   |
| Captio<br>RESL<br>floor<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio  | n GW<br>Eutr<br>JLTS<br>cove<br>ttor<br>E<br>M<br>T<br>T<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R  | P = Glob<br>ophicati<br>OF TH<br>ring<br>Unit<br>[MJ] 4<br>[MJ] 4<br>[MJ] 4<br>[MJ] 4<br>[MJ] 4<br>[MJ] 7<br>[MJ] 6<br>[MJ] 7<br>[MJ] 6<br>[MJ] 7<br>[MJ] 7<br>[   | prived]           pal warmin           point of the second s   | ag potential; POCF           ai; PSF =           ai; PocF           ai; PocF           ai; PocF           ai; PocF           ai; PocF           ai; PocF   | Image: Control of the second state of the s | = Depleti<br>ation pote<br>= Abiotic -<br>PRS TO<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+ | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           0.00          | Image: constraint of the opposphere potential of the opposphere potential constraints of the constraint of the cons | stratospi           stratospi           ic ozone           for fossil           if RESC           0           0           1.12E           0 <td>Image: constraint of the second of</td> <td>Image         Image           Image         Image           Image<td>; AP = A           ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           0           BE-1           3.5E+0           0.6E+1           0.5E+1           5E+1           0.2E+0           0.2E+0&lt;</td><td></td><td>on potent<br/>= Abiotic c<br/>deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>0.00E+0 (<br/>2.10E-1 (<br/>0.00E+0 (<br/>0.00E+0)))))))))))))))))))))))))))))))))</td><td>Jial of lan.           depletion           n potent           15804           D/1           0.00E+0           1.00E+0           &lt;</td><td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>ERM = U<br/>PENRE<br/>= Use of r<br/>urces; Si<br/>Use of r<br/>+A2:</td><td>ter; EP =<br/>for non-<br/>m<sup>2</sup><br/>D/3<br/>-2.45E-1<br/>0.00E+0<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>0.00E+0<br/>-2.43E+1<br/>1.45E+0<br/>0.00E+0<br/>-2.30E-3<br/>-2.30E-3<br/>se of<br/>= Use of<br/>non-<br/>M = Use<br/>net fresh<br/>D/3</td></td>  | Image: constraint of the second of   | Image         Image           Image <td>; AP = A           ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           0           BE-1           3.5E+0           0.6E+1           0.5E+1           5E+1           0.2E+0           0.2E+0&lt;</td> <td></td> <td>on potent<br/>= Abiotic c<br/>deprivatic<br/>to EN<br/>5.30E-2 (<br/>0.00E+0 (<br/>5.30E-2 (<br/>0.00E+0 (<br/>2.10E-1 (<br/>0.00E+0 (<br/>0.00E+0)))))))))))))))))))))))))))))))))</td> <td>Jial of lan.           depletion           n potent           15804           D/1           0.00E+0           1.00E+0           &lt;</td> <td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>ERM = U<br/>PENRE<br/>= Use of r<br/>urces; Si<br/>Use of r<br/>+A2:</td> <td>ter; EP =<br/>for non-<br/>m<sup>2</sup><br/>D/3<br/>-2.45E-1<br/>0.00E+0<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>-2.45E-1<br/>0.00E+0<br/>-2.43E+1<br/>1.45E+0<br/>0.00E+0<br/>-2.30E-3<br/>-2.30E-3<br/>se of<br/>= Use of<br/>non-<br/>M = Use<br/>net fresh<br/>D/3</td>   | ; AP = A           ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           0           BE-1           3.5E+0           0.6E+1           0.5E+1           5E+1           0.2E+0           0.2E+0<  |   | on potent<br>= Abiotic c<br>deprivatic<br>to EN<br>5.30E-2 (<br>0.00E+0 (<br>5.30E-2 (<br>0.00E+0 (<br>2.10E-1 (<br>0.00E+0 (<br>0.00E+0)))))))))))))))))))))))))))))))))  | Jial of lan.           depletion           n potent           15804           D/1           0.00E+0           1.00E+0           <  | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>ERM = U<br>PENRE<br>= Use of r<br>urces; Si<br>Use of r<br>+A2:  | ter; EP =<br>for non-<br>m <sup>2</sup><br>D/3<br>-2.45E-1<br>0.00E+0<br>-2.45E-1<br>-2.45E-1<br>-2.45E-1<br>-2.45E-1<br>-2.45E-1<br>-2.45E-1<br>-2.45E-1<br>0.00E+0<br>-2.43E+1<br>1.45E+0<br>0.00E+0<br>-2.30E-3<br>-2.30E-3<br>se of<br>= Use of<br>non-<br>M = Use<br>net fresh<br>D/3  |
| Captio<br>RESL<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio<br>RESL<br>1 m <sup>2</sup> 1<br>Indica<br>HWI<br>NHW                                 | ILTS<br>COVE<br>tor<br>E<br>M<br>T<br>E<br>M<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R  | de       P = Glob       ophicati       OF TH       ring       Unit       [MJ]       [M]       [M] <td>prived]           pal warmin           point of the second s</td> <td>ag potential; POCF           ag potential; POCF</td> <td>Image: Control of the second state of the s</td> <td>B1     CONTRACT     CONTRACT       CONTRACT      CONTRACT      CONT</td> <td>on poten           on poten           antial of tr          depletion           DES           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           0.00E+f(</td> <td>itial of the oposphe potential           CRIBE           0         0.00E+           0         0.00E+</td> <td>stratospi<br/>ric ozone<br/>for fossi<br/>response<br/>0 1.12E-<br/>0 0.00E-<br/>0 1.12E-<br/>0 0.00E-<br/>0 1.12E-<br/>0 0.00E-<br/>0 1.2E-<br/>s; NRSF<br/>water<br/>OUTP<br/>cc<br/>0 9.43E-<br/>0 2.82E-</td> <td>leric ozo           photoch           resource           URCE           2           5.16E           0           2           1           3.46E           0      0           0      0<!--</td--><td>Image: Non-Section of the section of the se</td><td>; AP = A           ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           BE-1           3.5E+1           3.5E+1           3.5E+1           3.5E+1           3.5E+1           3.6E+1           3.6E+1           3.6E+1           0.1E+0           0.2E+0           0.3/3           0           2E-10           6.7           3E+0           4.3</td><td></td><td>on potenti           a potenti           a potenti           b potenti           b potenti           b potenti           b potenti           construction           constreaction      &lt;</td><td>Jial of lan.           depletion           n potenti           15804           D/1           0.00E+0           1.00E+0           0.00E+0           115804           D/1           0.00E+0           0.00E+0</td><td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = U<br/>PENRE<br/>= Use of r<br/>+A2:<br/>D/2<br/>8.64E-10<br/>-2.98E-3</td><td>ter; EP =<br/>for non           for A           2.45E-1           0.002+0           -2.45E-1           -2.45E-1           -2.45E-1           -2.43E+11           0.002+0           0.002+0           -2.30E-3           se of<br/>non           M = Use<br/>net fresh           D/3           -6.34E-11           -7.26E-4</td></td> | prived]           pal warmin           point of the second s   | ag potential; POCF  | Image: Control of the second state of the s | B1     CONTRACT     CONTRACT       CONTRACT      CONTRACT      CONT  | on poten           on poten           antial of tr          depletion           DES           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           0.00E+f( | itial of the oposphe potential           CRIBE           0         0.00E+   | stratospi<br>ric ozone<br>for fossi<br>response<br>0 1.12E-<br>0 0.00E-<br>0 1.12E-<br>0 0.00E-<br>0 1.12E-<br>0 0.00E-<br>0 1.2E-<br>s; NRSF<br>water<br>OUTP<br>cc<br>0 9.43E-<br>0 2.82E-   | leric ozo           photoch           resource           URCE           2           5.16E           0           2           1           3.46E           0      0           0      0 </td <td>Image: Non-Section of the section of the se</td> <td>; AP = A           ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           BE-1           3.5E+1           3.5E+1           3.5E+1           3.5E+1           3.5E+1           3.6E+1           3.6E+1           3.6E+1           0.1E+0           0.2E+0           0.3/3           0           2E-10           6.7           3E+0           4.3</td> <td></td> <td>on potenti           a potenti           a potenti           b potenti           b potenti           b potenti           b potenti           construction           constreaction      &lt;</td> <td>Jial of lan.           depletion           n potenti           15804           D/1           0.00E+0           1.00E+0           0.00E+0           115804           D/1           0.00E+0           0.00E+0</td> <td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = U<br/>PENRE<br/>= Use of r<br/>+A2:<br/>D/2<br/>8.64E-10<br/>-2.98E-3</td> <td>ter; EP =<br/>for non           for A           2.45E-1           0.002+0           -2.45E-1           -2.45E-1           -2.45E-1           -2.43E+11           0.002+0           0.002+0           -2.30E-3           se of<br/>non           M = Use<br/>net fresh           D/3           -6.34E-11           -7.26E-4</td> | Image: Non-Section of the section of the se  | ; AP = A           ; AP = A           ; AP = A           ; Sidants           = Wate           acco           3/3           BE-1           3.5E+1           3.5E+1           3.5E+1           3.5E+1           3.5E+1           3.6E+1           3.6E+1           3.6E+1           0.1E+0           0.2E+0           0.3/3           0           2E-10           6.7           3E+0           4.3  |   | on potenti           a potenti           a potenti           b potenti           b potenti           b potenti           b potenti           construction           constreaction      <  | Jial of lan.           depletion           n potenti           15804           D/1           0.00E+0           1.00E+0           0.00E+0           115804           D/1           0.00E+0           0.00E+0  | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>1.47E-3<br>ERM = U<br>PENRE<br>= Use of r<br>+A2:<br>D/2<br>8.64E-10<br>-2.98E-3  | ter; EP =<br>for non           for A           2.45E-1           0.002+0           -2.45E-1           -2.45E-1           -2.45E-1           -2.43E+11           0.002+0           0.002+0           -2.30E-3           se of<br>non           M = Use<br>net fresh           D/3           -6.34E-11           -7.26E-4   |
| Captio<br>RESL<br>PER<br>PER<br>PER<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio<br>RESL<br>1 m <sup>2</sup> 1<br>Indica<br>HWI<br>NHW<br>RWI                                   | ILTS<br>COVE<br>tor<br>E<br>M<br>T<br>T<br>R<br>C<br>M<br>T<br>T<br>R<br>T<br>T<br>R<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T<br>T  | de       P = Glob       ophicati       OF TH       ring       Unit       [MJ]       [M]  
   | prived]           pal warmin           for all warmin   
  | ag potential; POCF           al; S2E+0           al; S2E+0           al; COE-1           al; S2E+0           al; ODE+0           al; CSE-4           anergy res           anergy res           al; RSF =           al; RSF =           al; CSE-11           5.05E-4           4.34E-6  | Image: Control of the system           Image: C               
   | = Depleti<br>ation pote<br>= Abiotic 0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br><b>B1</b><br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   | on poten           on poten           antial of tri           b DES           3.69E+0           0.00E+0           3.69E+0           0.00E+0           3.69E+0           0.00E+0           5.90E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+10           0.00E+10      0.00E+10     <        | iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii  | stratospi<br>ric ozone<br>for fossil<br>RESC<br>0 1.12E-<br>0 0.00E-<br>0 1.12E-<br>0 0.00E-<br>0 1.12E-<br>0 0.00E-<br>0 0   
  | leric ozo           photoch           resource           URCE           2           5.16E           0           2           1           3.46E           0           3.316E           1           3.46E           0   
   | Image         Image           Image <td>; AP = A         ; AP = A         ; AP = A         ; Sidants         = Wate         3/3         BE-1         3.3         BE-1         3.5E+1         3.5E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         0.6E+1         0.1E+0         0.2E+0         0.333         0         2E-0         3.7E+0         3.7E+0         3.7E+0         3.7E+0</td> <td></td> <td>on potenti           = Abiotic           deprivatic           to EN           5.30E-2           0.00E+0           5.30E-2           2.10E-1           0.00E+0           0.00E+0</td> <td>Jial of lan.           depletion           n potenti           15804           D/1           0.00E+0           15804           D/1           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0</td> <td>d and war<br/>potential<br/>ial<br/>+A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = U<br/>PENRE<br/>= Use of r<br/>+A2:<br/>D/2<br/>8.64E-10<br/>-2.98E-3<br/>4.40E4</td> <td>b/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use           het fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5</td>  | ; AP = A         ; AP = A         ; AP = A         ; Sidants         = Wate         3/3         BE-1         3.3         BE-1         3.5E+1         3.5E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         3.6E+1         0.6E+1         0.1E+0         0.2E+0         0.333         0         2E-0         3.7E+0         3.7E+0         3.7E+0         3.7E+0  |   | on potenti           = Abiotic           deprivatic           to EN           5.30E-2           0.00E+0           5.30E-2           2.10E-1           0.00E+0   
  | Jial of lan.           depletion           n potenti           15804           D/1           0.00E+0           15804           D/1           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0   | d and war<br>potential<br>ial<br>+A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>1.47E-3<br>ERM = U<br>PENRE<br>= Use of r<br>+A2:<br>D/2<br>8.64E-10<br>-2.98E-3<br>4.40E4                                    | b/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use           het fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5   |
| Captio<br>RESL<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio<br>RESL<br>1 m <sup>2</sup> 1<br>Indica<br>HWI<br>NHW                                 | n GW<br>Eutr<br>JLTS<br>cove<br>tor<br>E<br>M<br>E<br>M<br>E<br>R<br>M<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R<br>R  | de       P = Glob       ophicati       OF Th       ring       Unit       [MJ]       [M]  
   | prived           aal warmin           for all warmin  
  | ag potential; POCF  | Image: constraint of the second state of th | =         Depletial           =         Depletial           ation pote         Abiotic (           PRS TO         DRS TO           0.00E+0         0.00E+0   
   | B2           3.69E+f           0.00E+f           3.69E+f           0.00E+f           3.69E+f           0.00E+f           3.69E+f           0.00E+f   | Image: construction of the opposphere potential of the opposphere potential construction of the constru | stratospi           stratospi           ic ozone           ior fossil           RESC           0   
   | Leric ozo           photoch           resource           URCF           2           5.16E           0           2           5.16E           0           2           5.16E           0           2           5.16E           0  | Image         Image           annoise         C           annoi  
   | , AP = A           , AP = A           , AP = A           , Sidants           = Wate           acco           3/3           0           BE-1           3,3           0           BE-1           3,5E+0           0.0           BE-1           3,6E+1           0.1           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2           0.1E+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0           0.2+0   |   | on potenti           a Abiotic c           deprivatic           to EN           5.30E-2           0           5.30E-2           0.00E+0           5.30E-2           2.10E-1           0.00E+0           1.02E+4           1.02E+4           1.02E+5           0.00E+0  
   | bill         bill           tial of lan.         depletion           n         potent           1         15804           D/1         0.00E+0           0.00E+0         0.00E+0           10.00E+0         0.00E+0           0.00E+0         0.00E+0           0.00E+0         0.00E+0           0.00E+0         0.00E+0           0.00E+0         0.00E+0           0.00E+0         0.00E+0   | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>1.47E-3<br>ERM = U<br>PENRE<br>= Use of r<br>+A2:<br>D/2<br>8.64E-10<br>-2.98E-3  | Ler; EP =           for non-           m²           D/3           -2.45E-1           0.00E+0           -2.43E+1           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           Let fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0  |
| Captio<br>RESL<br>floor<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio<br>RESL<br>1 m <sup>2</sup> 1<br>Indica<br>HWI<br>NHW<br>RWI<br>CRF<br>MEF           | ILTS<br>COVE   | Image: degree of the second and th   
  | prived]           pal warmin<br>on potent<br>fossil r           fossil r   
  | ag potential; POCF           ai; PSF =           ai; RSF =           ai; RA           ai; RSF =           ai; RA           ai; RSF =           ai; RA           bi; RA           ai; RA           bi; RA  | Image: Control of the second state of the s | = Depleti<br>ation pote<br>= Abiotic -<br>PRS TO<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   
   | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(   | Image: constraint of the opposphere potential potential           CRIBE           0.00E+           0.000E+  | stratospł           stratospł           stratospł           jor fossil           i for fossil           i RESC           0           0           1.12E-           0  
   | Image: Constraint of the   | Image         Image           Image <td>, AP = A           ; AP = A           ; AP = A           ; AP = A           ; AP = Matter           acco           3/3           acco           3/3           acco           3/3           acco           3/3           acco           3/3           acco           3/3           acco           acco</td> <td></td> <td>on potenti           a potenti           a potenti           a potenti           b potenti           c potenti           potenti</td> <td>Jiai of lan.           depletion           n potenti           15804           D/1           0.00E+0           15804           D/1           0.00E+0           0.00E+0</td> <td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>-6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>-2.98E-3<br/>4.40E4<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0</td> <td>br/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           1.45E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0</td>   
   | , AP = A           ; AP = A           ; AP = A           ; AP = A           ; AP = Matter           acco           3/3           acco           3/3           acco           3/3           acco           3/3           acco           3/3           acco           3/3           acco  |   | on potenti           a potenti           a potenti           a potenti           b potenti           c potenti   | Jiai of lan.           depletion           n potenti           15804           D/1           0.00E+0           15804           D/1           0.00E+0   | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>-6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>-2.98E-3<br>4.40E4<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0   | br/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           1.45E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0                                  
   |
| Captio<br>RESL<br>floor<br>PER<br>PER<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio<br>RESL<br>1 m <sup>2</sup> 1<br>Indica<br>HWI<br>NHW<br>RWI<br>CRU<br>MEF<br>EEE            | ILTS<br>COVE<br>ttor<br>E<br>M<br>T<br>E<br>M<br>T<br>E<br>M<br>T<br>E<br>M<br>T<br>E<br>M<br>T<br>F<br>F<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C   | de       P = Glob       ophicati       OF TH       ring       Unit       [MJ]       [M]  | prived]           pal warmin<br>for potent<br>fossil r           fossil r <td>ag potential; POCF           ai; RSF =           ai; RAE           b:00E+0           0:00E+0           0:00E+0           0:00E+0           0:00E+0           0:00E+0</td> <td>Image: Control of the second state of the s</td> <td>B1     CONSTRUCT     B1     CONSTRUCT     B1     CONSTRUCT     B1     CONSTRUCT     CONSTRUCT</td> <td>B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           0.00E+f(</td> <td>iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii</td> <td>stratospi           stratospi           stratospi           for fossil           for fossil           and fossil<!--</td--><td>Image: Constraint of the second of</td><td>Image         Image           Image         Image           Image<td>, AP = A           ; AP = A      ; AP = A<!--</td--><td></td><td>on potenti           a Abiotic c           a Abiotic c           a Abiotic c           b Abiotic c           a Abiotic c           b Abiotic c           c           b Abiotic c           c      c</td><td>J           tial of lan.           depletion           n potent           15804           D/1           0.00E+0           0.00E+0</td><td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = Use of<br/>rurces; S<br/>= Use of r<br/>+A2:<br/>D/2<br/>-8.64E-10<br/>-2.98E-3<br/>-4.40E-4<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0</td><td>b/3           2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0</td></td></td></td> | ag potential; POCF           ai; RSF =           ai; RAE           b:00E+0           0:00E+0           0:00E+0           0:00E+0           0:00E+0           0:00E+0   | Image: Control of the second state of the s | B1     CONSTRUCT     B1     CONSTRUCT     B1     CONSTRUCT     B1     CONSTRUCT  | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(   | iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii  | stratospi           stratospi           stratospi           for fossil           for fossil           and fossil </td <td>Image: Constraint of the second of</td> <td>Image         Image           Image         Image           Image<td>, AP = A           ; AP = A      ; AP = A<!--</td--><td></td><td>on potenti           a Abiotic c           a Abiotic c           a Abiotic c           b Abiotic c           a Abiotic c           b Abiotic c           c           b Abiotic c           c      c</td><td>J           tial of lan.           depletion           n potent           15804           D/1           0.00E+0           0.00E+0</td><td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = Use of<br/>rurces; S<br/>= Use of r<br/>+A2:<br/>D/2<br/>-8.64E-10<br/>-2.98E-3<br/>-4.40E-4<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0</td><td>b/3           2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0</td></td></td>  | Image: Constraint of the second of   | Image         Image           Image <td>, AP = A           ; AP = A      ; AP = A<!--</td--><td></td><td>on potenti           a Abiotic c           a Abiotic c           a Abiotic c           b Abiotic c           a Abiotic c           b Abiotic c           c           b Abiotic c           c      c</td><td>J           tial of lan.           depletion           n potent           15804           D/1           0.00E+0           0.00E+0</td><td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = Use of<br/>rurces; S<br/>= Use of r<br/>+A2:<br/>D/2<br/>-8.64E-10<br/>-2.98E-3<br/>-4.40E-4<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0</td><td>b/3           2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0</td></td>   | , AP = A           ; AP = A      ; AP = A </td <td></td> <td>on potenti           a Abiotic c           a Abiotic c           a Abiotic c           b Abiotic c           a Abiotic c           b Abiotic c           c           b Abiotic c           c      c</td> <td>J           tial of lan.           depletion           n potent           15804           D/1           0.00E+0           0.00E+0</td> <td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>6.17E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>1.47E-3<br/>ERM = Use of<br/>rurces; S<br/>= Use of r<br/>+A2:<br/>D/2<br/>-8.64E-10<br/>-2.98E-3<br/>-4.40E-4<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0</td> <td>b/3           2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0</td> |   | on potenti           a Abiotic c           a Abiotic c           a Abiotic c           b Abiotic c           a Abiotic c           b Abiotic c           c           b Abiotic c           c      c  | J           tial of lan.           depletion           n potent           15804           D/1           0.00E+0  | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>6.17E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>1.47E-3<br>ERM = Use of<br>rurces; S<br>= Use of r<br>+A2:<br>D/2<br>-8.64E-10<br>-2.98E-3<br>-4.40E-4<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0 | b/3           2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.83E+1           0.00E+0           -2.83E+1           0.00E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           D/3           -6.34E-11           -7.26E-4           -4.30E-5           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0           0.00E+0   |
| Captio<br>RESL<br>floor<br>Indica<br>PER<br>PER<br>PENF<br>PENF<br>PENF<br>SM<br>RSF<br>NRS<br>FW<br>Captio<br>RESL<br>1 m <sup>2</sup> 1<br>Indica<br>HWI<br>NHW<br>RWI<br>CRF<br>MEF | A GW Eutr  | Image: constraint of the second and the second an  
   | prived]           pal warmin<br>for potent<br>fossil r           fossil r <td>ag potential; POCF           ai; PSF =           ai; RSF =           ai; RA           biop; biop;</td> <td>Image: Control of the second state of the s</td> <td>= Depleti<br/>ation pote<br/>= Abiotic -<br/>PRS TO<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+</td> <td>B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           0.00E+f(</td> <td>iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii</td> <td>stratospi<br/>ric ozone<br/>for fossil<br/>RESC<br/>0 1.12E<br/>0 1.00E+<br/>0 1.12E-<br/>0 1.02E+<br/>0 1.12E-<br/>0 1.02E+<br/>0 1.02E+<br/>0 1.02E+<br/>0 0.00E+<br/>0 0.00E+</td> <td>leric ozo           photoch           resource           URCE           2           5.16E           0           2           5.16E           1           3.46E           0           13           4.47E           5           1.28E           7           1.12E           0           0           0           0           0           0           0           0           <t< td=""><td>Image         Image           nne         layer           eemical         demical           eith         d</td><td>, AP = A           ; AP = A           ; AP = A           ; Sidants           = Watts           acco           3/3           (BE-1)           3.3           0           BE-1           3.5E+0           5E+1           5E+1           5E+1           6E+1           0.2E+0           0.333           0           2E+0           0.2E+0           0.2E+1           0.2E+1</td><td></td><td>on potenti           a potenti           a potenti           a potenti           b potenti           b potenti           b potenti           b potenti           b potenti           b potenti           c potenti           potenti</td><td>Jacobia           Jial of lan.           depletion           n potenti           15804           D/1           J.00E+0           J.00E+0</td><td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>PENRE<br/>= Use of<br/>urces; Si<br/>urces; Si<br/>urces; Si<br/>-2.98E-3<br/>-4.40E-4<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0</td><td>b/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.43E+1           1.45E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           0.00E+0           0.00E+0</td></t<></td>  | ag potential; POCF           ai; PSF =           ai; RSF =           ai; RA           biop;  
  | Image: Control of the second state of the s | = Depleti<br>ation pote<br>= Abiotic -<br>PRS TO<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+ | B2           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(           3.69E+f(           0.00E+f(  | iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii  | stratospi<br>ric ozone<br>for fossil<br>RESC<br>0 1.12E<br>0 1.00E+<br>0 1.12E-<br>0 1.02E+<br>0 1.12E-<br>0 1.02E+<br>0 1.02E+<br>0 1.02E+<br>0 0.00E+<br>0 0.00E+   
  | leric ozo           photoch           resource           URCE           2           5.16E           0           2           5.16E           1           3.46E           0           13           4.47E           5           1.28E           7           1.12E           0           0           0           0           0           0           0           0 <t< td=""><td>Image         Image           nne         layer           eemical         demical           eith         d</td><td>, AP = A           ; AP = A           ; AP = A           ; Sidants           = Watts           acco           3/3           (BE-1)           3.3           0           BE-1           3.5E+0           5E+1           5E+1           5E+1           6E+1           0.2E+0           0.333           0           2E+0           0.2E+0           0.2E+1           0.2E+1</td><td></td><td>on potenti           a potenti           a potenti           a potenti           b potenti           b potenti           b potenti           b potenti           b potenti           b potenti           c potenti           potenti</td><td>Jacobia           Jial of lan.           depletion           n potenti           15804           D/1           J.00E+0           J.00E+0</td><td>d and war<br/>potential<br/>ial<br/>++A2: 1<br/>D/2<br/>-1.54E+0<br/>0.00E+0<br/>-1.54E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>PENRE<br/>= Use of<br/>urces; Si<br/>urces; Si<br/>urces; Si<br/>-2.98E-3<br/>-4.40E-4<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0<br/>0.00E+0</td><td>b/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.43E+1           1.45E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           0.00E+0           0.00E+0</td></t<>  
  | Image         Image           nne         layer           eemical         demical           eith         d   | , AP = A           ; AP = A           ; AP = A           ; Sidants           = Watts           acco           3/3           (BE-1)           3.3           0           BE-1           3.5E+0           5E+1           5E+1           5E+1           6E+1           0.2E+0           0.333           0           2E+0           0.2E+0           0.2E+1           0.2E+1   |   | on potenti           a potenti           a potenti           a potenti           b potenti           b potenti           b potenti           b potenti           b potenti           b potenti           c potenti  
  | Jacobia           Jial of lan.           depletion           n potenti           15804           D/1           J.00E+0   | d and war<br>potential<br>ial<br>++A2: 1<br>D/2<br>-1.54E+0<br>0.00E+0<br>-1.54E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>PENRE<br>= Use of<br>urces; Si<br>urces; Si<br>urces; Si<br>-2.98E-3<br>-4.40E-4<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0<br>0.00E+0            | b/3           -2.45E-1           0.00E+0           -2.45E-1           0.00E+0           -2.43E+1           1.45E+0           0.00E+0           -2.30E-3           se of           = Use of           non-           M = Use of           non-           M = Use           bet fresh           0.00E+0           0.00E+0 |

thermal energy



	ESULTS OF THE LCA – additional impact categories according to EN 15804+A2-optional: m² floor covering														
Indicator	Unit	A1-A3	A4	A5	B1	B2	C1	C2	C3/2	C3/3	C4/1	D	D/1	D/2	D/3
PM	[Disease Incidence]	1.25E-7	9.04E-9	4.70E-9	0.00E+0	6.84E-8	0.00E+0	5.06E-10	2.20E-8	2.37E-8	8.77E-9	-1.29E- 10	0.00E+0	0.00E+0	-2.71E-8
IRP	[kBq U235- Eq.]	1.97E-1	6.36E-4	6.45E-3	0.00E+0	6.78E-2	0.00E+0	3.56E-5	1.70E-2	2.80E-2	7.93E-3	-2.57E-3	0.00E+0	0.00E+0	-3.90E-3
ETP-fw	[CTUe]	5.28E+1	2.44E+0	1.71E+0	3.60E-3	2.69E+0	0.00E+0	1.36E-1	1.63E+0	2.14E+0	4.28E+0	-4.25E-2	0.00E+0	0.00E+0	-5.45E+0
HTP-c	[CTUh]	2.54E-9	4.93E-11	8.01E-11	0.00E+0	6.21E-10	0.00E+0	2.76E-12	7.59E-11	8.78E-11	1.92E-10	-2.08E- 12	0.00E+0	0.00E+0	-5.82E- 11
HTP-nc	[CTUh]	8.68E-8	2.92E-9	2.86E-9	2.60E-11	9.46E-9	0.00E+0	1.64E-10	5.44E-9	6.03E-9	1.61E-8	-8.02E- 11	0.00E+0	0.00E+0	-2.96E-9
SQP	[-]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PI	M = Potenti	al incider	nce of dis	ease due		missions	,			osure ef			U235; E	TP-fw =	Potential

Caption comparative Toxic Unit for ecosystems; HTP-c = Potential comparative Toxic Unit for humans (cancerogenic); HTP-nc = Potential comparative Toxic Unit for humans (cancerogenic); SQP = Potential soil quality index The SQP indicator is not given due to considerable uncertainties in the calculation.

The result figures given in module B2 refer to a period of 1 year because a reference service life is not declared. They have to be multiplied by the assumed service life (in years) of the floor covering in the building under consideration.

Disclaimer 1 - for the indicator "Potential Human exposure efficiency relative to U235".

This impact category deals mainly with the eventual impact of low dose ionizingradiation on human health of the nuclear fuel cycle. It does not consider effects due to possible nuclear accidents, occupational exposure nor due to radioactive waste disposal in undergroundfacilities. Potential ionizing radiation from the soil, from radon and from some construction materials is also not measured by this indicator.

Disclaimer 2 – for the indicators "abiotic depletion potential for non-fossil resources", "abiotic depletion potential for fossil resources", "water (user) deprivation potential, deprivation-weighted water consumption", "potential comparative toxic unit for ecosystems", "potential comparative toxic unit for humans – cancerogenic", "Potential comparative toxic unit for humans - not cancerogenic", "potential soil quality index".

The results of this environmental impact indicator shall be used with care as the uncertainties on these results are high or as there is limited experience with the indicator.

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Institut Bauen und Umwelt e.V.	<b>Publisher</b> Institut Bauen und Umwelt e.V. Hegelplatz 1 10117 Berlin Germany	Tel Fax Mail Web	+49 (0)30 3087748- 0 +49 (0)30 3087748- 29 info@ibu-epd.com www.ibu-epd.com
Institut Bauen und Umwelt e.V.	<b>Programme holder</b> Institut Bauen und Umwelt e.V. Hegelplatz 1 10117 Berlin Germany	Tel Fax Mail Web	+49 (0)30 - 3087748- 0 +49 (0)30 – 3087748 - 29 info@ibu-epd.com www.ibu-epd.com
CARPETS IN THE TOP INTO TART.	Author of the Life Cycle Assessment Gemeinschaft umweltfreundlicher Teppichboden (GUT) e.V. Schönebergstraße 2 52068 Aachen Germany	Tel Fax Mail Web	+49 (0)241 96843 410 +49 (0)241 96843 400 mail@gut-ev.de www.gut-ev.org
BALSAN	Owner of the Declaration Balsan Moquette Corbilly 2 36330 Arthon France	Tel Fax Mail Web	+33 (0) 254 2916 00 +33 (0) 254 3679 08 cedric.charton@balsan.com www.balsan.com