Product Environmental Profile

Floor standing steel enclosure, Quadro5, 2010x400x260mm



Company information

Hager
132 Boulevard d'Europe
F 67215 Obernai Cedex
www.hagergroup.com

A question concerning the Product Environmental Profile: infopep@hager.com

References covered

Components for Quadro4, Quadro5, Quadro.Evo, FK and Venezia. For complete list of the covered references, see details in Appendix.

Methodology

PEP has been performed according to the PCR version PEP-PCR-ed4-2021 09 06 and PSR version PSR-0005-ed3.1-2023 12 08 issued by the PEP ecopassport program.
For further information, please see the website of the program www.pep-ecopassport.org

Reference product

Reference product identification
FM109

Use scenario based on :
PSR product Category : PSR-0005-ed3.1-2023 12 08
3.12 Unequipped enclosures and cabinets

Functional unit

Protect people from direct contact with live parts and ensure grouping of control, command and protection devices in a cabinet, having the following dimensions 2010x400x260mm, with rated current 630A, while protecting against mechanical impacts (IK10) and the penetration of solid objects and liquids (IP55), according to the appropriate use scenario, and for the reference service life of the product of 20 years.

The functional unit is based on the use scenario recommended by the PCR for the category of the reference product.

Materials and substances

All useful measures have been adopted to ensure that the materials used in the composition of the product do not contain any substances banned by the legislation in force at the time of marketing.

Plastics			Metals			Others		
	g	%		g	%		g	%
PVC	660.00	1.7%	Steel	30258.00	76.0%	Cardboard	4398.28	11.0%
Epoxy resin	520.50	1.3%	Stainless steel	1931.38	4.8%	Wood	947.84	2.4%
PE-LD	190.57	0.5%	Steel	206.81	0.5%	Calcium Carbonate	520.50	1.3%
PUR	58.00	0.1%	Zinc	17.87	<0.1%	Paper	60.00	0.2%
PA6	24.60	<0.1%	Silicon	0.77	<0.1%	Methylenediphenyl diisocyanate	15.00	<0.1%
Other	5.92	<0.1%	Copper	0.00	<0.1%	Other	11.27	<0.1%
Total mass of reference product with raw material packaging :			**39827.31 g**					
Total mass of reference product (Product + packaging)			**37913.75 g**					

System Boundaries

The environmental information included in the PEP covers all the stages of the life cycle, from "cradle to grave".

Manufacturing			Distribution	Installation	Use							End of life				Module D
Raw material extraction and processing	Transport to the manufacturer	Manufacturing	Distribution to the place of operation	Installation on the place of operation	Use or application of the product installed	Maintenance	Repair	Replacement	Restoration	Energy requirements during the use stage	Water requirements during the use stage	Deinstallation	Transport to the waste treatment site	Treatment of waste in view of its reuse, recovery and/or recycling	Disposal	Benefits and loads beyond the system boundaries
A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
Life cycle stages																

Manufacturing

These products are manufactured by a site that has received an environmental certification ISO 14001.

This phase takes into account raw materials, manufacturing processes, production offcuts and their end-of-life treatment, upstream transport of materials and sub-assemblies to the manufacturing site, and transport from the manufacturing site to the final logistics platform.

Distribution

The packaging has been designed in accordance with current regulations. In particular, the European directive 94/62/CE relative to packaging and packaging waste.

The used packaging is 100% recyclable or recoverable.
Packaging and logistic flows are continuously improved in order to reduce their impact.

This phase taken into account the transport of the finished product, including packaging, to its place of use.

Installation

Installation processes
The processes to install the product are not considered in this study because of their weak impact compared to the other life cycles steps.

This phase only take into account the impact of the the packaging waste treatment is taken into account.

Installation elements (non delivered with the product)
Elements non delivered with the product and needed to install the product are not considered.

Use

Power loss / load dependent			
Active mode		Inactive mode	
Watt	% of time	Watt	% of time
0	0%	0	0%

Power consumption / not load dependent					
Active Sleep phase		Passive Sleep phase		Turn off phase	
Watt	% of time	Watt	% of time	Watt	% of time
0	0%	0	0%	0	0%

For the considered scenario, the product has no energy consumption.

Energy model of the use phase :
Europe

Consumables and maintenance :
None

End of life

Considering the complexity of the recycling channels for electric and electronic equipment impacts, we rely mainly on ESR modules (datasets for WEEE product end of life).

The recycling potential of the product is: 84%. The calculation of this rate is based on the method of the IEC/TR 62635.

Environmental impacts

Evaluation of the environmental impact covers the following life cycle stages: raw materials + manufacturing (RMM), distribution (D), installation (I), use (U) and end of life (EoL).

All calculations are done with EIME software version 6.2.4-11 with the database version CODDE® 2024-04 .
Indicators set : Indicators for PEF EF 3.1 (Compliance: PEP ed.4, EN15804+A2) v2.0
PEP representative of the covered products marketed in: Europe
Energy models considered for each phase

Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4
Europe	-	Europe	Europe	Europe

Environmental impact indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Acidification (PEF-AP)	mole H+ eq	6.64E-01	4.32E-02	1.13E-02	0.00E+00	1.34E-01	8.53E-01	1.33E-01
Climate change - Total (PEF-GWP)	kg CO2 eq.	1.88E+02	6.81E+00	5.00E+00	0.00E+00	3.04E+01	2.30E+02	2.86E+01
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-6.29E+00	0.00E+00	9.42E-01	0.00E+00	2.43E+00	-2.91E+00	1.42E+00
Climate change-Fossil (PEF-GWPf)	kg CO2 eq.	1.94E+02	6.81E+00	4.06E+00	0.00E+00	2.80E+01	2.33E+02	2.71E+01
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	1.50E+03	4.46E+00	5.85E+01	0.00E+00	4.22E+02	1.99E+03	4.22E+02
EF-particulate Matter (PEF-PM)	Incidence of diseases	6.09E-06	3.51E-07	6.73E-08	0.00E+00	1.51E-06	8.01E-06	1.50E-06
Eutrophication, freshwater (PEF-Epf)	kg P eq.	3.04E-04	2.56E-06	5.56E-05	0.00E+00	8.51E-04	1.21E-03	8.51E-04
Eutrophication marine (PEF-Epm)	kg N eq.	1.13E-01	2.02E-02	5.38E-03	0.00E+00	2.58E-02	1.64E-01	2.50E-02
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	1.20E+00	2.22E-01	3.35E-02	0.00E+00	2.84E-01	1.74E+00	2.74E-01
Human toxicity, cancer (PEF-CTUh-c)	CTUh	6.45E-06	1.20E-10	4.47E-07	0.00E+00	5.28E-08	6.95E-06	5.20E-08
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	1.69E-06	2.32E-09	1.31E-08	0.00E+00	9.14E-07	2.62E-06	9.09E-07
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	8.28E+01	1.66E-02	6.04E-01	0.00E+00	2.26E+00	8.57E+01	2.13E+00
Land use (PEF-LU)	No dimension	1.99E-01	0.00E+00	1.08E-02	0.00E+00	7.55E+01	7.57E+01	7.33E+01
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	4.34E-06	1.04E-08	5.20E-08	0.00E+00	3.42E-06	7.83E-06	3.41E-06
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	4.28E-01	5.60E-02	7.82E-03	0.00E+00	7.92E-02	5.71E-01	7.68E-02
Resource use, fossils (PEF-ADPf)	MJ	3.82E+04	9.51E+01	3.85E+01	0.00E+00	4.63E+02	3.88E+04	4.60E+02
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq	2.57E-03	2.68E-07	9.44E-08	0.00E+00	9.17E-05	2.66E-03	1.06E-04
Water use (PEF-WU)	m3 eq.	7.94E+01	2.59E-02	3.03E-01	0.00E+00	1.00E+04	1.01E+04	1.00E+04

Resource use indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Net use of fresh water	m^3	1.85E+00	6.03E-04	7.05E-03	0.00E+00	2.84E+02	2.86E+02	2.84E+02
Total use of primary energy	MJ	3.83E+04	9.52E+01	4.36E+01	0.00E+00	5.11E+02	3.89E+04	5.08E+02
Total use of non renewable primary energy resources	MJ	3.82E+04	9.51E+01	3.85E+01	0.00E+00	4.63E+02	3.88E+04	4.60E+02
Total use of renewable primary energy resources	MJ	1.07E+02	1.27E-01	5.13E+00	0.00E+00	4.81E+01	1.60E+02	4.79E+01
Use of non-renewable primary energy, excluding non renewable primary energy resources used as raw materials	MJ	3.81E+04	9.51E+01	3.85E+01	0.00E+00	4.63E+02	3.87E+04	4.60E+02
Use of non-renewable primary energy resources as raw materials	MJ	4.44E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E+01	0.00E+00
Use of non-renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	kg	8.56E+00	1.27E-01	5.13E+00	0.00E+00	4.81E+01	6.20E+01	4.79E+01
Use of renewable primary energy resources as raw materials	MJ	9.81E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E+01	0.00E+00
Use of renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Use of secondary materials	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Waste category indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Hazardous waste disposed	kg	1.25E+02	0.00E+00	9.89E-02	0.00E+00	-1.25E-01	1.25E+02	-2.34E-17
Non-hazardous waste disposed	kg	1.21E+01	2.39E-01	1.66E+00	0.00E+00	1.66E+00	1.56E+01	-2.43E-17
Radioactive waste disposed	kg	5.72E-03	1.70E-04	2.00E-04	0.00E+00	4.45E-05	6.13E-03	0.00E+00

Output flow indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy	MJ	3.19E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-01	0.00E+00
Materials for energy recovery	kg	4.32E-01	0.00E+00	3.34E-01	0.00E+00	5.44E-04	7.67E-01	0.00E+00
Materials for recycling	kg	8.44E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	8.44E+00	0.00E+00

Biogenic carbon content

Packaging	Unit	Cardboard	Paper	Wood	Sum
Biogenic carbon content (ratio)	%	2.80E+01	3.78E+01	3.95E+01	
Mass	kg	4.40E+00	7.00E-02	9.48E-01	5.42E+00
Biogenic carbon content (declared unit)	kg of C	1.23E+00	2.65E-02	3.75E-01	1.63E+00
Biogenic carbon content (functional unit)	kg of C	1.23E+00	2.65E-02	3.75E-01	1.63E+00
Source		ADEME	APESA/RECORD	EN 16485	

Product	Unit	Cardboard	Paper	Wood	Sum
Mass	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Biogenic carbon content (declared unit)	kg of C	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Biogenic carbon content (functional unit)	kg of C	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Extrapolation rules

Environmental impact values for each phase and indicator are based on a Life Cycle Assessment (LCA) conducted for specific references in this product family covered by this PEP, as detailed in Annex I.

Verification

Registration N°: HAGE-00947-V01.01-EN	Drafting Rules	PEP-PCR-ed4-2021 09 06
	Supplemented by	PSR-0005-ed3.1-2023 12 08
Verifier accreditation N°: VH37	Information and reference documents: www.pep-ecopassport.org	
Date of issue: 12-2024	Validity period:	5 years
Independent verification of the declaration and data, in compliance with ISO 14025 : 2006		
Internal ● External ○		
The PCR review was conducted by a panel of experts chaired by Julie Orgelet (DDemain)		
PEPs are compliant with XP C08-100-1:2016 or EN 50693:2019 The elements of the present PEP cannot be compared with elements from another program.		
Document in compliance with ISO 14025 : 2006 « Environmental labels and declarations. Type III environmental declarations »		

Nota :

The picture has no contractual value.

All numerical values indicated in this document may vary and depend of many factors such as the tolerance related to materials, the usage and environment conditions of the products, installation characteristics ... , real values for a product in a concrete application may therefore change.

The usage time mentioned in this document is an average duration chosen for the need of the calculations. This value cannot be assimilated to the minimum, average or real life time.

The responsibility of the company, issuing this document, can never be engaged if differences would be noticed between the values given by this document and real ones, whatever the causes and/or consequences would be.

Appendix

Manufacturing A1 - A3

Manufacturing A1 - A3	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)
FM109	9.02E-01	1.88E+02	-6.29E+00	1.94E+02	0.00E+00	0.00E+00	1.50E+03	3.04E-04	1.13E-01	1.20E+00	3.19E-01	1.25E+02	6.45E-06	1.69E-06	8.28E+01	1.99E-01
FM108	6.72E-01	1.91E+02	-5.99E+00	1.97E+02	0.00E+00	0.00E+00	1.35E+03	2.89E-04	1.14E-01	1.22E+00	2.99E-01	1.25E+02	2.53E-06	1.67E-06	4.75E+01	2.26E-01
FC013	2.11E+00	6.11E+02	-2.42E+01	6.35E+02	1.55E-03	0.00E+00	4.25E+04	1.83E-03	3.89E-01	4.11E+00	1.13E+00	1.49E+02	7.55E-06	8.21E-06	5.31E+02	1.06E+01
FC016	1.54E-01	4.46E+01	-1.20E+00	4.58E+01	8.72E-09	0.00E+00	1.84E+02	1.71E-04	2.69E-02	2.86E-01	8.41E-02	1.64E+00	2.31E-07	4.02E-07	7.80E+01	2.08E+00
FC118	2.07E-01	6.16E+01	-2.20E+00	6.38E+01	0.00E+00	0.00E+00	1.08E+03	9.32E-05	4.00E-02	4.25E-01	1.23E-01	1.87E+01	3.46E-07	7.89E-07	1.66E+01	4.03E-02
FC119	2.22E-01	6.63E+01	-2.23E+00	6.85E+01	0.00E+00	0.00E+00	1.09E+03	9.70E-05	4.26E-02	4.53E-01	1.32E-01	1.87E+01	3.53E-07	8.21E-07	1.66E+01	4.10E-02
FC123	6.08E-02	1.71E+01	1.00E-02	1.71E+01	8.72E-09	0.00E+00	5.73E+01	9.58E-05	9.92E-03	1.07E-01	2.40E-02	4.11E+00	2.23E-07	1.99E-07	6.27E+01	1.42E+00
FC212	1.81E-01	3.82E+01	-1.78E+00	4.00E+01	0.00E+00	0.00E+00	1.18E+03	6.51E-05	2.33E-02	2.47E-01	7.29E-02	1.61E+00	2.27E-07	2.89E-07	9.83E+00	2.87E-02
FC216	3.04E-01	6.54E+01	-1.95E+00	6.74E+01	0.00E+00	0.00E+00	1.26E+03	8.50E-05	3.80E-02	4.06E-01	1.16E-01	2.38E+00	2.59E-07	4.80E-07	1.00E+01	3.27E-02
FC218	2.52E-01	7.57E+01	-2.31E+00	7.80E+01	0.00E+00	0.00E+00	1.13E+03	1.08E-04	4.80E-02	5.10E-01	1.53E-01	1.88E+01	3.68E-07	8.84E-07	1.66E+01	4.05E-02
FC219	2.57E-01	7.74E+01	-2.37E+00	7.98E+01	0.00E+00	0.00E+00	1.14E+03	1.13E-04	4.87E-02	5.18E-01	1.69E-01	1.88E+01	3.79E-07	8.91E-07	1.67E+01	4.13E-02
FC319	1.59E-01	4.47E+01	-3.10E+00	4.78E+01	1.84E-08	0.00E+00	1.05E+03	1.16E-04	2.91E-02	3.04E-01	8.97E-02	2.57E+00	5.65E-07	3.69E-07	1.29E+01	9.42E-02
FC339	2.13E-01	6.06E+01	-3.94E+00	6.46E+01	1.84E-08	0.00E+00	1.13E+03	1.42E-04	3.88E-02	4.07E-01	1.25E-01	2.66E+00	6.75E-07	4.80E-07	1.31E+01	9.62E-02
FC349A	4.15E-01	8.19E+01	-5.47E+00	8.74E+01	1.84E-08	0.00E+00	1.24E+03	1.79E-04	6.44E-02	6.75E-01	1.49E-01	2.63E+00	1.05E-06	1.33E-06	1.50E+01	9.87E-02
FC425	1.35E-01	3.60E+01	-6.25E-01	3.66E+01	0.00E+00	0.00E+00	9.17E+01	5.20E-05	2.67E-02	2.85E-01	6.42E-02	1.48E+01	8.89E-06	8.53E-07	1.34E+02	1.54E-02
FC445	1.25E-01	3.63E+01	-9.56E-01	3.73E+01	0.00E+00	0.00E+00	1.06E+02	4.91E-05	2.53E-02	2.69E-01	6.32E-02	1.46E+01	2.29E-06	7.19E-07	4.52E+01	3.06E-02
FC446	1.21E-01	3.54E+01	-9.86E-01	3.64E+01	0.00E+00	0.00E+00	2.11E+02	5.25E-05	2.49E-02	2.66E-01	6.61E-02	1.46E+01	1.33E-06	6.99E-07	3.61E+01	5.45E-02
FC455	1.57E-01	4.53E+01	-9.96E-01	4.62E+01	0.00E+00	0.00E+00	1.35E+02	5.96E-05	3.07E-02	3.28E-01	8.31E-02	1.47E+01	4.57E-06	8.19E-07	7.74E+01	3.17E-02
FC456	1.51E-01	4.40E+01	-1.05E+00	4.50E+01	0.00E+00	0.00E+00	3.44E+02	6.55E-05	3.02E-02	3.23E-01	8.54E-02	1.47E+01	2.20E-06	7.72E-07	5.27E+01	7.89E-02
FM119	1.18E+00	2.51E+02	-6.36E+00	2.57E+02	0.00E+00	0.00E+00	1.59E+03	3.01E-04	1.46E-01	1.57E+00	3.83E-01	4.86E+01	6.47E-06	2.04E-06	8.33E+01	1.55E-01
FM203	4.21E-01	1.18E+02	-3.76E+00	1.22E+02	0.00E+00	0.00E+00	1.16E+03	2.04E-04	7.19E-02	7.68E-01	2.25E-01	1.01E+02	3.46E-06	1.04E-06	5.56E+01	1.58E-01
FM204	6.78E-01	1.42E+02	-4.26E+00	1.46E+02	0.00E+00	0.00E+00	1.38E+03	2.26E-04	8.42E-02	9.01E-01	2.45E-01	1.01E+02	4.06E-06	1.23E-06	6.29E+01	1.36E-01
FM205	5.22E-01	1.48E+02	-4.68E+00	1.53E+02	0.00E+00	0.00E+00	1.22E+03	2.16E-04	8.84E-02	9.44E-01	2.68E-01	1.01E+02	3.58E-06	1.26E-06	5.97E+01	1.64E-01
FM206	7.29E-01	1.51E+02	-4.61E+00	1.56E+02	0.00E+00	0.00E+00	1.39E+03	2.26E-04	9.07E-02	9.69E-01	2.88E-01	1.12E+02	9.33E-06	1.44E-06	1.32E+02	1.48E-01
FM207	7.57E-01	2.18E+02	-5.86E+00	2.24E+02	0.00E+00	0.00E+00	1.46E+03	3.30E-04	1.28E-01	1.37E+00	3.44E-01	1.25E+02	3.75E-06	1.88E-06	6.00E+01	2.26E-01
FM208	7.68E-01	2.21E+02	-6.23E+00	2.28E+02	0.00E+00	0.00E+00	1.49E+03	3.41E-04	1.30E-01	1.40E+00	3.63E-01	1.25E+02	3.80E-06	1.89E-06	6.08E+01	2.29E-01
FM209	1.07E+00	2.27E+02	-6.55E+00	2.33E+02	0.00E+00	0.00E+00	1.62E+03	3.59E-04	1.34E-01	1.43E+00	3.88E-01	1.25E+02	7.94E-06	1.99E-06	9.85E+01	2.01E-01
FM218	1.31E+00	2.79E+02	-8.30E+00	2.87E+02	0.00E+00	0.00E+00	1.75E+03	3.83E-04	1.64E-01	1.76E+00	4.39E-01	4.89E+01	4.61E-06	2.19E-06	6.88E+01	1.62E-01
FM219	1.33E+00	2.83E+02	-8.77E+00	2.92E+02	0.00E+00	0.00E+00	1.78E+03	4.00E-04	1.68E-01	1.79E+00	4.67E-01	4.90E+01	8.23E-06	2.30E-06	9.97E+01	1.63E-01
FM307	9.83E-01	2.88E+02	-6.68E+00	2.94E+02	0.00E+00	0.00E+00	1.66E+03	3.88E-04	1.66E-01	1.78E+00	4.02E-01	1.27E+02	4.80E-06	2.36E-06	7.05E+01	2.36E-01
FM308	1.31E+00	2.78E+02	-7.93E+00	2.85E+02	0.00E+00	0.00E+00	1.83E+03	4.18E-04	1.63E-01	1.74E+00	4.26E-01	1.27E+02	5.67E-06	2.28E-06	8.03E+01	2.10E-01
FM309	1.24E+00	2.62E+02	-8.40E+00	2.71E+02	0.00E+00	0.00E+00	1.83E+03	4.30E-04	1.56E-01	1.67E+00	4.52E-01	1.27E+02	9.29E-06	2.23E-06	1.11E+02	2.11E-01
FM319	1.10E+00	3.25E+02	-8.99E+00	3.34E+02	0.00E+00	0.00E+00	1.93E+03	4.50E-04	1.91E-01	2.04E+00	5.33E-01	4.92E+01	9.38E-06	2.57E-06	1.12E+02	1.68E-01
FM407	1.68E-01	3.63E+01	-1.56E+00	3.79E+01	0.00E+00	0.00E+00	1.97E+02	9.43E-05	2.22E-02	2.34E-01	7.42E-02	2.72E-01	2.07E-07	2.53E-07	1.38E+01	2.18E-02
FM408	1.95E-01	4.23E+01	-1.69E+00	4.39E+01	0.00E+00	0.00E+00	2.20E+02	1.04E-04	2.55E-02	2.70E-01	8.11E-02	2.98E-01	2.25E-07	2.96E-07	1.39E+01	2.31E-02
FM409	1.88E-01	4.08E+01	-1.82E+00	4.26E+01	0.00E+00	0.00E+00	2.30E+02	1.12E-04	2.50E-02	2.63E-01	8.80E-02	3.24E-01	2.42E-07	2.81E-07	1.39E+01	2.45E-02
FM419	3.19E-01	6.92E+01	-2.71E+00	7.19E+01	0.00E+00	0.00E+00	3.54E+02	1.60E-04	4.17E-02	4.42E-01	1.36E-01	4.99E-01	3.63E-07	4.82E-07	1.42E+01	2.60E-02
FM429	4.10E-01	8.75E+01	-1.87E+00	8.94E+01	0.00E+00	0.00E+00	2.19E+02	7.41E-05	5.02E-02	5.39E-01	1.28E-01	2.39E+00	2.61E-07	6.13E-07	1.39E+01	2.72E-02
FM479	1.05E-01	2.79E+01	-1.52E+00	2.94E+01	0.00E+00	0.00E+00	2.08E+02	4.17E-05	1.77E-02	1.87E-01	5.55E-02	3.21E+01	2.01E-07	2.37E-07	1.36E+01	4.70E-02
FM519	2.22E-01	5.76E+01	-2.66E+00	6.03E+01	1.49E-05	0.00E+00	1.04E+03	1.38E-04	3.67E-02	3.88E-01	1.16E-01	3.22E+01	3.64E-07	5.19E-07	1.07E+01	1.14E-01
FM539	2.80E-01	7.41E+01	-4.26E+00	7.83E+01	1.49E-05	0.00E+00	1.16E+03	1.89E-04	4.79E-02	5.03E-01	1.74E-01	3.24E+01	5.70E-07	6.28E-07	1.52E+01	1.15E-01
FM544	3.26E-01	6.70E+01	-5.81E+00	7.28E+01	0.00E+00	0.00E+00	5.88E+02	1.77E-04	5.39E-02	5.61E-01	1.28E-01	2.78E+01	8.48E-07	9.72E-07	1.62E+01	5.42E-02
FM545	3.65E-01	7.43E+01	-6.47E+00	8.07E+01	0.00E+00	0.00E+00	5.97E+02	1.72E-04	5.99E-02	6.23E-01	1.41E-01	2.77E+01	9.48E-07	1.09E-06	1.62E+01	5.45E-02
FM546	4.57E-01	9.92E+01	-6.37E+00	1.06E+02	0.00E+00	0.00E+00	6.57E+02	1.84E-04	7.43E-02	7.80E-01	1.52E-01	2.84E+01	9.58E-07	1.34E-06	1.63E+01	5.84E-02
FM547	4.78E-01	9.96E+01	-4.94E+00	1.05E+02	1.49E-05	0.00E+00	1.23E+03	2.10E-04	7.33E-02	7.73E-01	1.78E-01	3.14E+01	8.16E-07	1.44E-06	1.67E+01	1.17E-01
FM548	5.57E-01	1.07E+02	-6.84E+00	1.14E+02	1.49E-05	0.00E+00	1.33E+03	2.80E-04	8.33E-02	8.74E-01	2.04E-01	3.76E+01	1.08E-06	4.40E-06	1.73E+01	1.25E-01
FM549	5.27E-01	1.07E+02	-5.60E+00	1.13E+02	1.49E-05	0.00E+00	1.30E+03	2.38E-04	8.04E-02	8.46E-01	2.10E-01	3.15E+01	9.37E-07	1.61E-06	1.71E+01	1.20E-01
FM567	6.37E-01	1.36E+02	-5.32E+00	1.41E+02	1.49E-05	0.00E+00	1.37E+03	2.48E-04	9.70E-02	1.03E+00	2.28E-01	3.16E+01	9.38E-07	1.93E-06	1.73E+01	1.19E-01
FM568	7.10E-01	1.44E+02	-5.21E+00	1.49E+02	1.49E-05	0.00E+00	1.44E+03	2.92E-04	1.04E-01	1.11E+00	2.47E-01	3.78E+01	9.65E-07	4.91E-06	1.75E+01	1.26E-01
FM569	6.68E-01	1.35E+02	-5.82E+00	1.41E+02	1.49E-05	0.00E+00	1.44E+03	2.77E-04	1.01E-01	1.06E+00	2.68E-01	3.17E+01	1.05E-06	2.08E-06	1.79E+01	1.23E-01
FN013EW	4.53E-01	9.59E+01	-2.09E+00	9.80E+01	0.00E+00	0.00E+00	2.91E+02	1.99E-04	6.54E-02	7.00E-01	1.32E-01	2.23E+01	4.38E-07	8.73E-07	3.77E+01	7.59E-01
FN017EW	5.32E-01	1.14E+02	-2.19E+00	1.16E+02	0.00E+00	0.00E+00	3.46E+02	2.34E-04	7.68E-02	8.24E-01	1.51E-01	2.27E+01	4.76E-07	1.01E-06	3.99E+01	6.84E-01
FN018EW	3.40E-01	6.13E+01	-1.86E-01	6.15E+01	0.00E+00	0.00E+00	2.30E+02	1.70E-04	4.21E-02	4.54E-01	7.34E-02	2.25E+01	1.98E-07	5.70E-07	3.88E+01	3.05E-01
FN020EW	3.80E-01	7.23E+01	-4.88E-01	7.28E+01	0.00E+00	0.00E+00	2.49E+02	1.81E-04	4.92E-02	5.30E-01	8.97E-02	2.26E+01	2.42E-07	6.63E-07	3.89E+01	3.93E-01
FN021EW	3.96E-01	7.68E+01	-6.73E-01	7.75E+01	0.00E+00	0.00E+00	2.60E+02	1.86E-04	5.21E-02	5.61E-01	9.52E-02	2.26E+01	2.68E-07	7.00E-07	3.49E+01	4.16E-01

Manufacturing A1 - A3	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
FM109	4.32E-01	8.44E+00	1.85E+00	1.21E+01	3.81E+04	4.44E+01	4.34E-06	6.09E-06	4.28E-01	5.72E-03	8.56E+00	9.81E+01	3.82E+04	2.57E-03	3.82E+04	3.83E+04	1.07E+02	0.00E+00	0.00E+00	0.00E+00	7.94E+01
FM108	4.05E-01	1.03E+01	1.95E+00	1.16E+01	3.84E+04	4.24E+01	4.23E-06	6.12E-06	4.35E-01	5.44E-03	1.02E+01	9.26E+01	3.85E+04	2.54E-03	3.85E+04	3.86E+04	1.03E+02	0.00E+00	0.00E+00	0.00E+00	8.37E+01
FC013	1.53E+00	2.58E+01	7.49E+00	1.35E+02	5.99E+04	2.75E+02	1.13E-05	1.50E-05	1.42E+00	2.99E-02	2.42E+02	3.84E+02	6.01E+04	1.13E-02	6.01E+04	6.08E+04	6.26E+02	0.00E+00	0.00E+00	1.53E-02	3.22E+02
FC016	1.14E-01	1.54E+00	8.47E-01	1.78E+00	2.19E+03	3.59E+01	1.72E-06	8.17E-07	1.02E-01	6.49E-04	6.49E+00	2.61E+01	2.22E+03	1.95E-04	2.22E+03	2.26E+03	3.25E+01	0.00E+00	0.00E+00	0.00E+00	3.64E+01
FC118	1.67E-01	2.02E+00	7.15E-01	2.54E+01	3.06E+03	7.32E+00	7.14E-07	1.69E-06	1.43E-01	3.22E-03	5.01E+01	3.47E+01	3.06E+03	2.45E-03	3.06E+03	3.15E+03	8.48E+01	0.00E+00	0.00E+00	0.00E+00	3.07E+01
FC119	1.79E-01	2.13E+00	7.62E-01	2.54E+01	3.28E+03	7.86E+00	7.17E-07	1.77E-06	1.54E-01	3.24E-03	5.03E+01	3.56E+01	3.28E+03	2.46E-03	3.28E+03	3.37E+03	8.59E+01	0.00E+00	0.00E+00	0.00E+00	3.27E+01
FC123	3.24E-02	9.28E-01	4.34E-01	7.92E-01	9.64E+02	2.28E+01	1.23E-06	3.88E-07	3.90E-02	3.31E-04	5.88E+00	5.40E+00	9.87E+02	2.01E-04	9.87E+02	9.98E+02	1.13E+01	0.00E+00	0.00E+00	0.00E+00	1.87E+01
FC212	9.87E-02	1.45E+00	3.80E-01	1.59E+00	2.00E+03	5.40E+00	1.48E-07	7.03E-07	8.76E-02	6.67E-04	-3.33E-01	2.62E+01	2.01E+03	1.79E-04	2.01E+03	2.03E+03	2.59E+01	0.00E+00	0.00E+00	0.00E+00	1.63E+01
FC216	1.57E-01	2.74E+00	6.50E-01	1.89E+00	3.41E+03	8.05E+00	1.82E-07	1.15E-06	1.46E-01	7.39E-04	7.31E-01	3.05E+01	3.42E+03	2.76E-04	3.42E+03	3.45E+03	3.12E+01	0.00E+00	0.00E+00	0.00E+00	2.79E+01
FC218	2.07E-01	2.17E+00	8.62E-01	2.56E+01	3.65E+03	9.60E+00	7.23E-07	1.92E-06	1.74E-01	3.26E-03	5.03E+01	3.77E+01	3.66E+03	2.45E-03	3.66E+03	3.74E+03	8.80E+01	0.00E+00	0.00E+00	0.00E+00	3.70E+01
FC219	2.28E-01	1.36E+00	8.81E-01	2.57E+01	3.65E+03	1.05E+01	7.28E-07	1.95E-06	1.77E-01	3.28E-03	5.06E+01	3.92E+01	3.66E+03	2.46E-03	3.66E+03	3.75E+03	8.98E+01	0.00E+00	0.00E+00	0.00E+00	3.79E+01
FC319	1.21E-01	1.96E+00	4.71E-01	2.60E+00	1.72E+04	8.82E+00	2.25E-07	8.54E-07	1.06E-01	1.11E-03	-2.66E+00	4.41E+01	1.72E+04	3.57E-05	1.72E+04	1.73E+04	4.15E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+01
FC339	1.70E-01	2.32E+00	6.41E-01	3.20E+00	1.79E+04	1.14E+01	2.55E-07	1.13E-06	1.42E-01	1.32E-03	-4.02E+00	5.65E+01	1.79E+04	3.64E-05	1.79E+04	1.80E+04	5.25E+01	0.00E+00	0.00E+00	0.00E+00	2.75E+01
FC349A	2.02E-01	7.97E+00	7.51E-01	7.80E+00	1.91E+04	1.08E+01	6.97E-06	2.20E-06	2.40E-01	3.89E-03	-1.18E+01	9.57E+01	1.91E+04	1.38E-05	1.91E+04	1.91E+04	8.39E+01	0.00E+00	0.00E+00	0.00E+00	3.22E+01
FC425	8.70E-02	1.44E+00	7.56E-01	2.60E+01	2.02E+03	3.08E+01	1.05E-06	1.25E-06	9.30E-02	4.28E-03	5.30E+01	1.34E+01	2.06E+03	2.13E-03	2.06E+03	2.12E+03	6.64E+01	0.00E+00	0.00E+00	0.00E+00	3.25E+01
FC445	8.56E-02	1.87E+00	5.55E-01	2.46E+01	1.70E+03	1.02E+01	6.53E-07	1.19E-06	8.82E-02	3.06E-03	5.37E+01	1.62E+01	1.71E+03	2.11E-03	1.71E+03	1.78E+03	6.99E+01	0.00E+00	0.00E+00	0.00E+00	2.38E+01
FC446	8.95E-02	1.53E+00	5.12E-01	2.44E+01	1.62E+03	1.09E+01	1.05E-06	1.17E-06	8.64E-02	2.88E-03	5.41E+01	1.66E+01	1.63E+03	2.11E-03	1.63E+03	1.71E+03	7.06E+01	0.00E+00	0.00E+00	0.00E+00	2.20E+01
FC455	1.12E-01	1.84E+00	7.17E-01	2.53E+01	2.15E+03	1.84E+01	7.95E-07	1.36E-06	1.09E-01	3.53E-03	5.46E+01	1.82E+01	2.17E+03	2.12E-03	2.17E+03	2.24E+03	7.28E+01	0.00E+00	0.00E+00	0.00E+00	3.08E+01
FC456	1.16E-01	1.51E+00	6.22E-01	2.48E+01	2.06E+03	1.83E+01	1.56E-06	1.33E-06	1.07E-01	3.09E-03	5.53E+01	1.86E+01	2.08E+03	2.11E-03	2.08E+03	2.15E+03	7.38E+01	0.00E+00	0.00E+00	0.00E+00	2.67E+01
FM119	5.19E-01	1.39E+01	2.41E+00	9.12E+00	4.27E+04	4.59E+01	2.08E-06	5.37E-06	5.63E-01	4.08E-03	1.14E+01	1.02E+02	4.27E+04	2.15E-03	4.27E+04	4.28E+04	1.13E+02	0.00E+00	0.00E+00	0.00E+00	1.03E+02
FM203	3.05E-01	3.28E+00	1.20E+00	8.82E+00	3.61E+04	3.46E+01	3.46E-06	4.35E-06	2.71E-01	4.28E-03	6.70E+00	6.02E+01	3.61E+04	1.88E-03	3.61E+04	3.62E+04	6.69E+01	0.00E+00	0.00E+00	0.00E+00	5.14E+01
FM204	3.31E-01	5.99E+00	1.46E+00	9.21E+00	3.74E+04	4.01E+01	3.50E-06	4.73E-06	3.21E-01	4.38E-03	5.51E+00	6.82E+01	3.75E+04	1.92E-03	3.75E+04	3.75E+04	7.37E+01	0.00E+00	0.00E+00	0.00E+00	6.26E+01
FM205	3.63E-01	5.50E+00	1.53E+00	9.70E+00	3.78E+04	4.01E+01	3.51E-06	4.85E-06	3.37E-01	4.68E-03	6.37E+00	7.43E+01	3.79E+04	2.01E-03	3.79E+04	3.79E+04	8.07E+01	0.00E+00	0.00E+00	0.00E+00	6.57E+01
FM206	3.90E-01	4.39E+00	1.66E+00	1.11E+01	3.78E+04	4.54E+01	4.13E-06	5.18E-06	3.44E-01	5.56E-03	6.49E+00	7.63E+01	3.79E+04	2.21E-03	3.79E+04	3.80E+04	8.28E+01	0.00E+00	0.00E+00	0.00E+00	7.13E+01
FM207	4.65E-01	1.14E+01	2.23E+00	1.20E+01	5.47E+04	5.20E+01	4.34E-06	6.54E-06	4.91E-01	5.63E-03	1.08E+01	9.33E+01	5.48E+04	2.49E-03	5.48E+04	5.49E+04	1.04E+02	0.00E+00	0.00E+00	0.00E+00	9.59E+01
FM208	4.92E-01	1.06E+01	2.27E+00	1.23E+01	5.48E+04	5.43E+01	4.36E-06	6.61E-06	4.99E-01	5.75E-03	1.08E+01	9.91E+01	5.49E+04	2.52E-03	5.49E+04	5.50E+04	1.10E+02	0.00E+00	0.00E+00	0.00E+00	9.74E+01
FM209	5.25E-01	9.91E+00	2.26E+00	1.29E+01	5.50E+04	5.72E+01	4.48E-06	6.71E-06	5.10E-01	6.07E-03	9.18E+00	1.05E+02	5.51E+04	2.55E-03	5.51E+04	5.52E+04	1.14E+02	0.00E+00	0.00E+00	0.00E+00	9.70E+01
FM218	5.94E-01	1.52E+01	2.81E+00	1.05E+01	5.87E+04	6.24E+01	2.17E-06	5.86E-06	6.28E-01	4.53E-03	8.66E+00	1.29E+02	5.88E+04	1.94E-03	5.88E+04	5.89E+04	1.38E+02	0.00E+00	0.00E+00	0.00E+00	1.21E+02
FM219	6.32E-01	1.42E+01	2.79E+00	1.12E+01	5.89E+04	6.15E+01	2.28E-06	5.96E-06	6.39E-01	4.97E-03	7.32E+00	1.37E+02	5.89E+04	1.97E-03	5.89E+04	5.91E+04	1.45E+02	0.00E+00	0.00E+00	0.00E+00	1.20E+02
FM307	5.44E-01	1.87E+01	2.94E+00	1.30E+01	7.35E+04	6.12E+01	4.49E-06	7.70E-06	6.43E-01	6.07E-03	1.10E+01	1.07E+02	7.36E+04	2.51E-03	7.36E+04	7.37E+04	1.18E+02	0.00E+00	0.00E+00	0.00E+00	1.26E+02
FM308	5.77E-01	1.58E+01	2.86E+00	1.39E+01	7.29E+04	6.89E+01	4.56E-06	7.57E-06	6.25E-01	6.37E-03	7.75E+00	1.25E+02	7.29E+04	2.54E-03	7.29E+04	7.31E+04	1.32E+02	0.00E+00	0.00E+00	0.00E+00	1.23E+02
FM309	6.12E-01	1.18E+01	2.64E+00	1.46E+01	7.19E+04	6.79E+01	4.67E-06	7.37E-06	5.93E-01	6.81E-03	6.33E+00	1.32E+02	7.19E+04	2.56E-03	7.19E+04	7.21E+04	1.39E+02	0.00E+00	0.00E+00	0.00E+00	1.13E+02
FM319	7.21E-01	1.62E+01	3.21E+00	1.19E+01	7.61E+04	7.23E+01	2.39E-06	6.63E-06	7.29E-01	5.27E-03	8.45E+00	1.44E+02	7.62E+04	2.05E-03	7.62E+04	7.63E+04	1.52E+02	0.00E+00	0.00E+00	0.00E+00	1.38E+02
FM407	1.00E-01	1.08E+00	3.91E-01	1.35E+00	7.76E+04	1.30E+01	3.59E-07	6.26E-07	8.20E-02	4.95E-04	-7.48E-01	2.35E+01	7.76E+04	1.86E-06	7.76E+04	7.76E+04	2.28E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
FM408	1.10E-01	1.59E+00	4.53E-01	1.47E+00	8.54E+04	1.42E+01	3.94E-07	7.24E-07	9.51E-02	5.34E-04	-9.05E-01	2.55E+01	8.55E+04	2.09E-06	8.55E+04	8.55E+04	2.46E+01	0.00E+00	0.00E+00	0.00E+00	1.95E+01
FM409	1.19E-01	9.12E-01	4.41E-01	1.58E+00	9.29E+04	1.55E+01	4.28E-07	7.04E-07	9.20E-02	5.73E-04	-1.02E+00	2.75E+01	9.29E+04	2.07E-06	9.29E+04	9.29E+04	2.65E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+01
FM419	1.84E-01	2.40E+00	7.42E-01	2.29E+00	1.02E+05	2.14E+01	4.92E-07	1.18E-06	1.56E-01	8.11E-04	-2.66E+00	4.13E+01	1.02E+05	3.20E-06	1.02E+05	1.02E+05	3.86E+01	0.00E+00	0.00E+00	0.00E+00	3.19E+01
FM429	1.74E-01	4.98E+00	7.97E-01	1.71E+00	5.53E+03	6.96E+00	1.51E-07	1.52E-06	1.95E-01	6.00E-04	2.08E+00	3.02E+01	5.53E+03	8.25E-04	5.53E+03	5.57E+03	3.22E+01	0.00E+00	0.00E+00	0.00E+00	3.42E+01
FM479	7.51E-02	7.58E-01	2.48E-01	2.56E+00	1.72E+03	1.84E+00	1.01E-06	1.23E-06	6.62E-02	1.20E-03	1.32E-01	2.23E+01	1.72E+03	7.61E-04	1.72E+03	1.74E+03	2.24E+01	0.00E+00	0.00E+00	0.00E+00	1.06E+01
FM519	1.57E-01	1.38E+00	5.78E-01	4.18E+00	5.17E+04	1.54E+01	1.32E-06	1.83E-06	1.38E-01	1.74E-03	-4.32E-01	4.00E+01	5.17E+04	4.71E-04	5.17E+04	5.17E+04	3.96E+01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
FM539	2.35E-01	5.46E-01	7.61E-01	5.28E+00	5.61E+04	2.08E+01	1.39E-06	2.13E-06	1.77E-01	2.15E-03	-3.80E+00	6.32E+01	5.61E+04	4.72E-04	5.61E+04	5.61E+04	5.94E+01	0.00E+00	0.00E+00	0.00E+00	3.27E+01
FM544	1.73E-01	5.79E+00	6.53E-01	7.66E+00	5.24E+04	1.36E+01	5.26E-06	2.31E-06	1.95E-01	3.59E-03	-1.24E+01	9.18E+01	5.25E+04	3.95E-04	5.25E+04	5.25E+04	7.94E+01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
FM545	1.90E-01	6.66E+00	7.16E-01	8.37E+00	5.47E+04	1.09E+01	5.91E-06	2.51E-06	2.18E-01	3.96E-03	-1.45E+01	1.03E+02	5.48E+04	3.93E-04	5.48E+04	5.48E+04	8.80E+01	0.00E+00	0.00E+00	0.00E+00	3.08E+01
FM546	2.05E-01	1.01E+01	9.58E-01	8.78E+00	6.56E+04	1.21E+01	6.58E-06	2.99E-06	2.77E-01	4.18E-03	-1.41E+01	1.04E+02	6.56E+04	4.01E-04	6.56E+04	6.57E+04	8.95E+01	0.00E+00	0.00E+00	0.00E+00	4.11E+01
FM547	2.41E-01	7.56E+00	9.20E-01	8.91E+00	6.51E+04	1.96E+01	7.32E-06	3.16E-06	2.77E-01	4.25E-03	-9.05E+00	8.86E+01	6.52E+04	4.39E-04	6.52E+04	6.52E+04	7.95E+01	0.00E+00	0.00E+00	0.00E+00	3.95E+01
FM548	2.76E-01	6.84E+00	1.23E+00	1.18E+01	7.09E+04	2.15E+01	9.24E-06	3.72E-06	3.11E-01	5.09E-03	-1.41E+01	1.16E+02	7.09E+04	8.28E-04	7.09E+04	7.10E+04	1.02E+02	0.00E+00	0.00E+00	0.00E+00	5.28E+01
FM549	2.84E-01	7.34E+00	9.83E-01	1.01E+01	7.48E+04	2.27E+01	8.62E-06	3.42E-06	3.03E-01	4.84E-03	-1.08E+01	1.02E+02	7.49E+04	4.37E-04	7.49E+04	7.50E+04	9.11E+01	0.00E+00	0.00E+00	0.00E+00	4.22E+01
FM567	3.08E-01	1.11E+01	1.26E+00	1.06E+01	7.26E+04	2.38E+01	9.61E-06	3.97E-06	3.71E-01	5.11E-03	-1.04E+01	1.02E+02	7.26E+04	4.34E-04	7.26E+04	7.27E+04	9.17E+01	0.00E+00	0.00E+00	0.00E+00	5.40E+01
FM568	3.34E-01	1.01E+01	1.55E+00	1.25E+01	7.64E+04	2.56E+01	1.17E-05	4.50E-06	4.00E-01	5.54E-03	-9.94E+00	1.04E+02	7.64E+04	8.22E-04	7.64E+04	7.65E+04	9.41E+01	0.00E+00	0.00E+00	0.00E+00	6.68E+01
FM569	3.63E-01	9.09E+00	1.23E+00	1.20E+01	8.17E+04	2.76E+01	1.14E-05	4.16E-06	3.82E-01	5.82E-03	-1.16E+01	1.15E+02	8.17E+04	4.29E-04	8.17E+04	8.18E+04	1.04E+02	0.00E+00	0.00E+00	0.00E+00	5.29E+01
FN013EW	1.78E-01	4.01E+00	8.43E-01	5.52E+01	5.90E+03	9.22E+00	4.19E-06	3.16E-06	2.46E-01	4.18E-02	2.04E+01	4.91E+01	5.91E+03	2.66E-04	5.91E+03	5.98E+03	6.95E+01	0.00E+00	0.00E+00	0.00E+00	3.62E+01
FN017EW	2.04E-01	5.38E+00	1.01E+00	6.21E+01	7.01E+03	1.13E+01	4.79E-06	3.64E-06	2.90E-01	4.74E-02	2.37E+01	5.33E+01	7.02E+03	2.67E-04	7.02E+03	7.10E+03	7.70E+01	0.00E+00	0.00E+00	0.00E+00	4.33E+01
FN018EW	9.94E-02	2.41E+00	4.90E-01	5.60E+01	3.14E+03	5.53E+00	4.67E-06	2.65E-06	1.57E-01	4.37E-02	2.32E+01	2.25E+01	3.14E+03	2.64E-04	3.14E+03	3.19E+03	4.57E+01	0.00E+00	0.00E+00	0.00E+00	2.10E+01
FN020EW	1.21E-01	2.94E+00	5.95E-01	5.73E+01	3.97E+03	6.57E+00	4.69E-06	2.85E-06	1.84E-01	4.45E-02	2.34E+01	2.75E+01	3.98E+03	2.65E-04	3.98E+03	4.03E+03	5.10E+01	0.00E+00	0.00E+00	0.00E+00	2.56E+01
FN021EW	1.29E-01	3.30E+00	6.41E-01	5.77E+01	4.28E+03	6.96E+00	4.70E-06	2.93E-06	1.96E-01	4.47E-02	2.35E+01	3.03E+01	4.28E+03	2.65E-04	4.28E+03	4.34E+03	5.38E+01	0.00E+00	0.00E+00	0.00E+00	2.75E+01

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)
FN022EW	3.93E-01	8.03E+01	-9.36E-01	8.12E+01	0.00E+00	0.00E+00	2.47E+02	1.73E-04	5.42E-02	5.83E-01	1.06E-01	2.22E+01	2.86E-07	7.41E-07	3.73E+01	6.15E-01
FN023EW	4.50E-01	9.23E+01	-9.49E-01	9.33E+01	0.00E+00	0.00E+00	2.97E+02	2.04E-04	6.16E-02	6.64E-01	1.14E-01	2.26E+01	3.10E-07	8.25E-07	3.52E+01	5.07E-01
FN024EW	4.85E-01	1.02E+02	-1.13E+00	1.03E+02	0.00E+00	0.00E+00	3.02E+02	2.05E-04	6.77E-02	7.28E-01	1.31E-01	2.26E+01	3.39E-07	9.02E-07	3.53E+01	5.52E-01
FN029EW	4.36E-01	8.78E+01	-1.11E+00	8.89E+01	0.00E+00	0.00E+00	2.82E+02	1.99E-04	5.95E-02	6.39E-01	1.12E-01	2.26E+01	3.28E-07	7.93E-07	3.92E+01	5.04E-01
FN031EW	4.92E-01	1.03E+02	-1.78E+00	1.05E+02	0.00E+00	0.00E+00	3.26E+02	2.22E-04	6.96E-02	7.47E-01	1.34E-01	2.27E+01	4.19E-07	9.20E-07	3.54E+01	5.94E-01
FN032EW	5.36E-01	1.17E+02	-1.74E+00	1.18E+02	0.00E+00	0.00E+00	3.32E+02	2.21E-04	7.71E-02	8.29E-01	1.55E-01	2.27E+01	4.21E-07	1.02E-06	3.98E+01	6.41E-01
FN037EW	5.79E-01	1.33E+02	-2.50E+00	1.35E+02	0.00E+00	0.00E+00	3.49E+02	2.21E-04	8.70E-02	9.34E-01	1.79E-01	2.24E+01	5.08E-07	1.15E-06	3.83E+01	9.36E-01
FN046EW	4.65E-01	1.19E+02	-1.46E+00	1.20E+02	0.00E+00	0.00E+00	3.94E+02	2.46E-04	7.77E-02	8.35E-01	1.68E-01	1.54E+01	3.52E-07	1.16E-06	2.15E+01	1.03E+00
FN047EW	7.07E-01	1.31E+02	-1.62E+00	1.33E+02	0.00E+00	0.00E+00	4.34E+02	2.73E-04	8.54E-02	9.18E-01	1.84E-01	1.57E+01	3.82E-07	1.26E-06	2.23E+01	8.85E-01
FN073E	1.02E-01	2.99E+01	-1.45E+00	3.13E+01	0.00E+00	0.00E+00	2.03E+02	7.47E-05	1.85E-02	1.95E-01	6.54E-02	1.24E+00	1.92E-07	2.07E-07	9.00E+00	1.50E-02
FN082E	1.05E-01	3.11E+01	-1.14E+00	3.22E+01	0.00E+00	0.00E+00	1.75E+02	5.72E-05	1.85E-02	1.97E-01	4.33E-02	1.18E+00	1.50E-07	2.26E-07	8.88E+00	1.26E-02
FN121E	1.50E-01	4.43E+01	-2.00E+00	4.63E+01	0.00E+00	0.00E+00	2.34E+02	7.44E-05	2.70E-02	2.85E-01	9.06E-02	1.22E+00	2.66E-07	3.12E-07	9.22E+00	1.50E-02
FN207E	1.41E-01	4.10E+01	-2.06E+00	4.30E+01	0.00E+00	0.00E+00	2.75E+02	1.20E-04	2.56E-02	2.69E-01	8.58E-02	1.71E+00	2.72E-07	2.87E-07	1.40E+01	2.79E-02
FN217E	2.51E-01	5.27E+01	-2.84E+00	5.55E+01	0.00E+00	0.00E+00	2.85E+02	9.71E-05	3.28E-02	3.45E-01	9.97E-02	1.57E+00	3.68E-07	3.79E-07	1.41E+01	1.81E-02
FN247E	7.87E-01	1.68E+02	-5.65E+00	1.74E+02	0.00E+00	0.00E+00	6.44E+02	2.00E-04	9.89E-02	1.05E+00	2.52E-01	1.81E+00	7.52E-07	1.22E-06	1.50E+01	2.58E-02
FN247EDW	5.63E-01	1.68E+02	-5.65E+00	1.74E+02	0.00E+00	0.00E+00	6.36E+02	2.00E-04	9.89E-02	1.05E+00	2.52E-01	1.81E+00	7.52E-07	1.22E-06	1.49E+01	2.55E-02
FN277E	2.52E-01	7.28E+01	-4.71E+00	7.75E+01	0.00E+00	0.00E+00	3.99E+02	1.45E-04	4.65E-02	4.86E-01	1.83E-01	1.69E+00	6.15E-07	5.07E-07	1.45E+01	2.03E-02
FN277EDW	3.12E-01	9.10E+01	-4.73E+00	9.57E+01	0.00E+00	0.00E+00	5.09E+02	2.14E-04	5.67E-02	5.96E-01	1.90E-01	1.89E+00	6.21E-07	6.38E-07	1.47E+01	3.50E-02
FN287EW	2.99E-01	5.77E+01	-1.64E+00	5.93E+01	0.00E+00	0.00E+00	2.51E+02	1.96E-04	3.69E-02	4.00E-01	7.79E-02	4.77E+02	2.71E-07	1.14E-06	1.45E+01	4.93E-01
FN297E	5.82E-01	1.74E+02	-5.57E+00	1.80E+02	0.00E+00	0.00E+00	6.28E+02	1.94E-04	1.02E-01	1.08E+00	2.30E-01	1.78E+00	7.38E-07	1.27E-06	1.49E+01	2.45E-02
FN367E	1.77E-01	4.90E+01	-4.48E+00	5.35E+01	0.00E+00	0.00E+00	3.23E+02	1.29E-04	3.36E-02	3.47E-01	1.24E-01	1.66E+00	5.72E-07	3.48E-07	1.45E+01	2.00E-02
FN377E	2.75E-01	8.03E+01	-4.66E+00	8.50E+01	0.00E+00	0.00E+00	4.91E+02	2.00E-04	5.09E-02	5.33E-01	2.00E-01	1.95E+00	6.14E-07	5.50E-07	1.46E+01	2.46E-02
FN433E	1.77E-01	4.51E+01	-1.35E+00	4.65E+01	0.00E+00	0.00E+00	1.98E+02	1.04E-04	2.70E-02	2.90E-01	8.01E-02	1.25E+02	1.93E-07	4.84E-07	1.35E+01	1.41E-01
FN442E	1.64E-01	4.08E+01	-1.31E+00	4.21E+01	0.00E+00	0.00E+00	1.80E+02	9.93E-05	2.46E-02	2.64E-01	6.90E-02	1.25E+02	1.85E-07	4.56E-07	1.35E+01	1.40E-01
FN459E	2.01E-01	5.21E+01	-1.66E+00	5.37E+01	0.00E+00	0.00E+00	2.25E+02	1.15E-04	3.12E-02	3.34E-01	9.03E-02	1.26E+02	2.34E-07	5.34E-07	1.36E+01	1.41E-01
FN516E	5.68E-01	1.16E+02	-6.97E+00	1.23E+02	1.49E-05	0.00E+00	3.00E+03	2.62E-04	8.76E-02	9.20E-01	1.96E-01	3.71E+01	1.11E-06	1.71E-06	1.90E+01	1.60E-01
FN517E	6.06E-01	1.28E+02	-4.39E+00	1.32E+02	1.49E-05	0.00E+00	2.99E+03	2.39E-04	9.11E-02	9.67E-01	1.95E-01	4.10E+01	8.21E-07	1.85E-06	1.86E+01	1.64E-01
FN537E	1.05E+00	2.48E+02	-4.55E+00	2.53E+02	1.49E-05	0.00E+00	3.28E+03	2.95E-04	1.61E-01	1.72E+00	2.39E-01	4.16E+01	9.47E-07	3.08E-06	1.94E+01	1.70E-01
FN547E	4.13E-01	1.16E+02	-4.25E+00	1.20E+02	1.49E-05	0.00E+00	2.81E+03	2.15E-04	7.00E-02	7.44E-01	1.62E-01	4.14E+01	6.04E-07	1.05E-06	1.67E+01	6.88E-01
FN944E	2.64E-02	7.82E+00	-3.38E-01	8.16E+00	0.00E+00	0.00E+00	2.95E+01	9.81E-06	4.70E-03	4.98E-02	1.43E-02	2.68E-02	4.37E-08	5.56E-08	8.46E+00	1.44E-03
FN951	3.32E-03	1.98E-01	-5.40E-01	7.38E-01	0.00E+00	0.00E+00	1.17E+01	9.02E-06	1.02E-03	8.95E-03	3.73E-03	1.75E-02	6.68E-08	3.57E-09	8.45E+00	8.15E-01
FZ415S	5.01E-03	1.82E+00	9.34E-04	1.82E+00	1.57E-04	0.00E+00	3.57E+03	4.61E-05	1.25E-03	1.34E-02	2.45E-03	2.27E-02	2.54E-08	3.79E-08	5.64E-01	5.04E-01
FZ680	3.10E-03	1.08E+00	-1.91E-02	1.10E+00	0.00E+00	0.00E+00	2.69E+03	3.27E-05	7.41E-04	7.84E-03	1.35E-03	3.41E-01	1.90E-08	2.25E-08	2.30E+00	3.74E-02
JP024	6.63E-04	1.78E-01	-2.63E-03	1.80E-01	0.00E+00	0.00E+00	2.86E-01	2.21E-06	1.11E-04	1.22E-03	4.02E-04	3.13E-03	5.08E-10	3.16E-10	1.60E-01	5.18E-03
UC000BB	5.81E-03	2.02E+00	-1.61E-02	2.03E+00	0.00E+00	0.00E+00	3.10E+03	5.29E-05	1.46E-03	1.36E-02	2.48E-03	1.41E-01	2.58E-08	1.85E-07	4.44E+00	7.04E-02
UC000FU	2.84E-03	7.12E-01	-6.02E-02	7.72E-01	0.00E+00	0.00E+00	2.16E+00	1.29E-06	4.79E-04	5.11E-03	1.04E-03	8.06E-01	6.24E-09	6.83E-09	1.26E+01	2.66E-03
UC162P	6.69E-02	1.97E+01	-9.01E-01	2.06E+01	0.00E+00	0.00E+00	6.46E+03	1.24E-04	1.27E-02	1.30E-01	2.90E-02	2.35E+00	1.58E-07	5.00E-07	1.36E+01	1.47E-01
UC1800FB	3.30E-01	9.92E+01	-1.83E+00	1.01E+02	0.00E+00	0.00E+00	2.48E+02	8.68E-05	5.61E-02	6.04E-01	9.21E-02	3.47E+00	2.49E-07	7.22E-07	1.42E+01	3.19E-02
UC2000F	1.49E-01	4.38E+01	-1.84E+00	4.56E+01	0.00E+00	0.00E+00	1.79E+02	7.26E-05	2.62E-02	2.79E-01	4.49E-02	2.68E-01	2.34E-07	3.24E-07	1.34E+01	1.31E-02
UC2000FB	3.67E-01	1.10E+02	-2.05E+00	1.12E+02	0.00E+00	0.00E+00	2.79E+02	9.65E-05	6.27E-02	6.76E-01	1.02E-01	3.50E+00	2.79E-07	8.03E-07	1.43E+01	3.33E-02
UC200F	1.75E-02	5.29E+00	-9.61E-02	5.39E+00	0.00E+00	0.00E+00	1.40E+01	4.05E-06	2.95E-03	3.20E-02	4.14E-03	1.21E-02	1.17E-08	3.95E-08	1.27E+01	5.44E-03
UC200FL	1.47E-02	4.19E+00	-1.42E-01	4.33E+00	1.02E-04	0.00E+00	1.17E+01	5.29E-06	2.53E-03	2.74E-02	4.20E-03	4.20E-01	1.91E-08	3.12E-08	1.46E+01	2.92E-01
UC200FU	7.50E-03	2.00E+00	-1.40E-01	2.14E+00	0.00E+00	0.00E+00	5.88E+00	3.07E-06	1.30E-03	1.38E-02	3.53E-03	1.21E+00	1.66E-08	1.65E-08	1.27E+01	4.61E-03
UC201	3.88E-02	9.99E+00	-3.68E-01	1.04E+01	6.07E-09	0.00E+00	2.93E+01	3.32E-05	5.90E-03	6.32E-02	1.55E-02	2.66E+01	6.32E-08	1.51E-07	6.73E+00	1.41E-01
UC203	4.65E-02	1.30E+01	-4.25E-01	1.34E+01	6.07E-09	0.00E+00	3.28E+01	3.55E-05	7.35E-03	7.89E-02	2.31E-02	2.66E+01	6.12E-08	1.54E-07	6.67E+00	1.17E-01
UC205	4.35E-02	1.07E+01	-4.06E-01	1.11E+01	6.07E-09	0.00E+00	4.18E+01	3.46E-05	6.55E-03	7.01E-02	1.97E-02	2.66E+01	6.73E-08	1.54E-07	6.71E+00	9.06E-02
UC2080FUL	3.30E-02	8.73E+00	-8.90E-01	9.62E+00	0.00E+00	0.00E+00	4.57E+01	1.60E-05	6.16E-03	6.38E-02	1.83E-02	8.32E-01	1.11E-07	6.34E-08	1.30E+01	7.27E-03
UC223	1.55E-02	4.19E+00	-3.85E-01	4.58E+00	0.00E+00	0.00E+00	2.47E+01	1.09E-05	2.88E-03	3.00E-02	9.09E-03	3.63E-02	4.88E-08	2.97E-08	4.48E+00	1.62E-02
UC226	3.58E-02	1.03E+01	-5.55E-01	1.09E+01	0.00E+00	0.00E+00	4.31E+01	1.57E-05	6.40E-03	6.75E-02	2.14E-02	4.92E-02	7.10E-08	7.33E-08	8.66E+00	6.38E-03
UC231	9.75E-03	2.55E+00	-2.68E-01	2.81E+00	0.00E+00	0.00E+00	1.54E+01	6.94E-06	1.81E-03	1.88E-02	5.25E-03	2.38E-02	3.25E-08	1.82E-08	1.28E+01	1.68E-02
UC232	1.29E-02	4.27E+00	-4.00E-01	4.67E+00	0.00E+00	0.00E+00	2.04E+01	1.30E-05	2.69E-03	2.78E-02	1.11E-02	4.69E-02	5.06E-08	3.09E-08	8.60E+00	1.53E-02
UC233	2.01E-02	5.68E+00	-3.98E-01	6.08E+00	0.00E+00	0.00E+00	3.54E+01	1.46E-05	3.74E-03	3.90E-02	1.40E-02	5.25E-02	5.24E-08	3.87E-08	4.48E+00	2.63E-02
UC234	2.68E-02	7.74E+00	-4.51E-01	8.19E+00	0.00E+00	0.00E+00	4.21E+01	1.78E-05	4.88E-03	5.13E-02	1.87E-02	7.05E-02	5.79E-08	5.32E-08	8.59E+00	5.28E-03
UC235	4.80E-02	1.44E+01	-4.70E-01	1.48E+01	0.00E+00	0.00E+00	6.14E+01	2.33E-05	8.43E-03	9.00E-02	2.39E-02	9.29E-02	6.20E-08	1.02E-07	8.64E+00	6.17E-03
UC239	1.47E-02	3.91E+00	-4.03E-01	4.31E+00	0.00E+00	0.00E+00	2.03E+01	8.44E-06	2.75E-03	2.84E-02	8.38E-03	2.08E-02	5.04E-08	2.83E-08	8.65E+00	1.62E-02
UC243	2.61E-02	7.39E+00	-5.18E-01	7.90E+00	0.00E+00	0.00E+00	4.61E+01	1.95E-05	4.85E-03	5.07E-02	1.82E-02	7.23E-02	6.75E-08	5.03E-08	8.71E+00	2.72E-02
UC262PR	6.38E-02	1.87E+01	-8.99E-01	1.96E+01	0.00E+00	0.00E+00	6.46E+03	1.23E-04	1.21E-02	1.25E-01	2.87E-02	2.35E+00	1.58E-07	4.93E-07	1.36E+01	1.48E-01
UC300FL	1.66E-02	4.73E+00	-1.96E-01	4.92E+00	1.36E-04	0.00E+00	1.48E+01	6.80E-06	2.91E-03	3.13E-02	5.77E-03	4.23E-01	2.66E-08	3.50E-08	1.51E+01	3.87E-01
UC3080FUL	5.49E-02	1.49E+01	-1.24E+00	1.61E+01	0.00E+00	0.00E+00	6.12E+01	2.26E-05	1.00E-02	1.05E-01	2.45E-02	8.42E-01	1.55E-07	1.09E-07	1.31E+01	7.50E-03
UC350FU	1.04E-02	2.94E+00	-1.20E-01	3.06E+00	0.00E+00	0.00E+00	7.02E+00	3.03E-06	1.78E-03	1.90E-02	4.94E-03	1.21E+00	1.46E-08	2.29E-08	1.26E+01	3.91E-03
UC3580FUH	8.93E-02	2.51E+01	-1.44E+00	2.66E+01	0.00E+00	0.00E+00	6.59E+01	2.87E-05	1.59E-02	1.67E-01	3.50E-02	1.25E+00	1.83E-07	1.83E-07	9.12E+00	1.18E-02
UC400FL	1.76E-02	4.92E+00	-2.74E-01	5.20E+00	0.00E+00	0.00E+00	1.25E+01	5.69E-06	3.10E-03	3.28E-02	6.38E-03	8.13E-01	3.36E-08	3.73E-08	1.27E+01	5.56E-03
UC4080FUL	1.18E-01	3.37E+01	-1.59E+00	3.53E+01	0.00E+00	0.00E+00	9.17E+01	3.21E-05	2.07E-02	2.19E-01	3.01E-02	8.51E-01	2.01E-07	2.49E-07	9.00E+00	7.98E-03
UC463PRN	8.11E-02	2.36E+01	-8.95E-01	2.45E+01	0.00E+00	0.00E+00	6.77E+01	2.54E-05	1.42E-02	1.51E-01	3.61E-02	1.67E+00	1.17E-07	1.70E-07	1.33E+01	1.55E-02
UC466PR	1.53E-01	4.58E+01	-1.42E+00	4.72E+01	0.00E+00	0.00E+00	6.53E+03	1.44E-04	2.74E-02	2.89E-01	5.97E-02	2.40E+00	2.31E-07	6.88E-07	1.39E+01	1.61E-01
UC564H	2.02E-01	6.12E+01	-6.79E-01	6.19E+01	1.06E-05	0.00E+00	1.20E+02	3.30E-05	3.39E-02	3.67E-01	5.50E-02	1.67E+00	9.86E-08	4.43E-07	1.32E+01	4.59E-02

	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
FN022EW	1.43E-01	3.11E+00	6.88E-01	5.26E+01	4.75E+03	7.60E+00	4.14E-06	2.85E-06	2.04E-01	4.03E-02	2.18E+01	3.25E+01	4.76E+03	2.65E-04	4.76E+03	4.81E+03	5.44E+01	0.00E+00	0.00E+00	0.00E+00	2.95E+01
FN023EW	1.55E-01	4.32E+00	7.93E-01	5.91E+01	5.34E+03	9.12E+00	4.72E-06	3.21E-06	2.33E-01	4.56E-02	2.46E+01	3.51E+01	5.35E+03	2.66E-04	5.35E+03	5.41E+03	5.97E+01	0.00E+00	0.00E+00	0.00E+00	3.41E+01
FN024EW	1.77E-01	4.67E+00	8.76E-01	5.98E+01	6.14E+03	8.85E+00	4.74E-06	3.39E-06	2.56E-01	4.60E-02	2.49E+01	3.85E+01	6.15E+03	3.73E-04	6.15E+03	6.22E+03	6.34E+01	0.00E+00	0.00E+00	0.00E+00	3.76E+01
FN029EW	1.52E-01	3.83E+00	7.47E-01	5.92E+01	5.11E+03	8.10E+00	4.73E-06	3.14E-06	2.24E-01	4.56E-02	2.33E+01	3.70E+01	5.12E+03	2.66E-04	5.12E+03	5.18E+03	6.03E+01	0.00E+00	0.00E+00	0.00E+00	3.21E+01
FN031EW	1.81E-01	4.85E+00	9.01E-01	6.07E+01	6.17E+03	1.02E+01	4.76E-06	3.43E-06	2.62E-01	4.65E-02	2.32E+01	4.70E+01	6.18E+03	2.66E-04	6.18E+03	6.25E+03	7.02E+01	0.00E+00	0.00E+00	0.00E+00	3.87E+01
FN032EW	2.10E-01	5.24E+00	1.01E+00	6.14E+01	7.20E+03	1.02E+01	4.77E-06	3.66E-06	2.92E-01	4.69E-02	2.49E+01	4.77E+01	7.21E+03	4.17E-04	7.21E+03	7.28E+03	7.25E+01	0.00E+00	0.00E+00	0.00E+00	4.34E+01
FN037EW	2.43E-01	6.19E+00	1.18E+00	5.78E+01	8.55E+03	1.14E+01	4.24E-06	3.80E-06	3.31E-01	4.34E-02	2.33E+01	5.74E+01	8.56E+03	5.04E-04	8.56E+03	8.64E+03	8.06E+01	0.00E+00	0.00E+00	0.00E+00	5.05E+01
FN046EW	2.27E-01	5.14E+00	1.18E+00	4.61E+01	7.80E+03	2.80E+01	2.19E-06	2.99E-06	2.92E-01	2.62E-02	3.93E+01	3.73E+01	7.83E+03	1.10E-03	7.83E+03	7.90E+03	7.66E+01	0.00E+00	0.00E+00	0.00E+00	5.07E+01
FN047EW	2.50E-01	5.83E+00	1.29E+00	4.80E+01	8.65E+03	3.08E+01	2.45E-06	3.26E-06	3.22E-01	2.79E-02	3.93E+01	4.07E+01	8.68E+03	1.11E-03	8.68E+03	8.76E+03	8.00E+01	0.00E+00	0.00E+00	0.00E+00	5.56E+01
FN073E	8.85E-02	6.56E-01	3.22E-01	1.22E+00	6.21E+04	9.75E+00	3.24E-07	5.44E-07	6.82E-02	4.51E-04	-1.38E+00	2.17E+01	6.21E+04	1.57E-05	6.21E+04	6.21E+04	2.03E+01	0.00E+00	0.00E+00	0.00E+00	1.38E+01
FN082E	5.86E-02	2.32E+00	3.29E-01	9.36E-01	5.09E+04	6.97E+00	2.66E-07	5.53E-07	7.04E-02	3.60E-04	-1.13E+00	1.67E+01	5.09E+04	1.57E-05	5.09E+04	5.09E+04	1.55E+01	0.00E+00	0.00E+00	0.00E+00	1.41E+01
FN121E	1.23E-01	1.42E+00	4.70E-01	1.57E+00	4.00E+04	8.09E+00	2.55E-07	7.89E-07	1.01E-01	5.79E-04	-1.96E+00	3.00E+01	4.00E+04	1.62E-05	4.00E+04	4.00E+04	2.81E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+01
FN207E	1.16E-01	1.21E+00	4.45E-01	1.79E+00	1.40E+05	1.66E+01	6.63E-07	7.53E-07	9.39E-02	6.85E-04	-2.14E+00	3.05E+01	1.40E+05	2.18E-05	1.40E+05	1.40E+05	2.84E+01	0.00E+00	0.00E+00	0.00E+00	1.91E+01
FN217E	1.35E-01	2.46E+00	5.61E-01	2.10E+00	5.75E+04	1.02E+01	3.57E-07	9.55E-07	1.22E-01	8.11E-04	-4.22E+00	4.10E+01	5.75E+04	2.08E-05	5.75E+04	5.76E+04	3.68E+01	0.00E+00	0.00E+00	0.00E+00	2.41E+01
FN247E	3.41E-01	1.12E+01	1.76E+00	4.24E+00	7.46E+04	1.95E+01	5.10E-07	2.87E-06	3.80E-01	1.56E-03	-8.29E+00	8.46E+01	7.47E+04	2.51E-05	7.47E+04	7.47E+04	7.63E+01	0.00E+00	0.00E+00	0.00E+00	7.57E+01
FN247EDW	3.41E-01	1.12E+01	1.76E+00	4.24E+00	7.46E+04	1.95E+01	5.10E-07	2.87E-06	3.80E-01	1.56E-03	-8.40E+00	8.46E+01	7.47E+04	2.51E-05	7.47E+04	7.47E+04	7.62E+01	0.00E+00	0.00E+00	0.00E+00	7.57E+01
FN277E	2.48E-01	5.02E-01	7.82E-01	3.43E+00	6.39E+04	1.48E+01	4.47E-07	1.33E-06	1.70E-01	1.29E-03	-7.93E+00	6.91E+01	6.39E+04	2.17E-05	6.39E+04	6.39E+04	6.12E+01	0.00E+00	0.00E+00	0.00E+00	3.36E+01
FN277EDW	2.57E-01	2.88E+00	9.79E-01	3.69E+00	1.67E+05	2.65E+01	8.50E-07	1.62E-06	2.09E-01	1.38E-03	-7.09E+00	6.97E+01	1.67E+05	2.25E-05	1.67E+05	1.67E+05	6.27E+01	0.00E+00	0.00E+00	0.00E+00	4.21E+01
FN287EW	1.05E-01	2.40E+00	6.10E-01	2.89E+01	1.22E+03	7.98E+00	1.43E-05	1.19E-05	1.44E-01	1.27E-02	1.69E+01	2.82E+01	1.23E+03	7.04E-03	1.23E+03	1.27E+03	4.51E+01	0.00E+00	0.00E+00	0.00E+00	2.62E+01
FN297E	3.12E-01	1.37E+01	1.82E+00	4.10E+00	7.33E+04	1.80E+01	4.95E-07	2.96E-06	3.93E-01	1.53E-03	-8.72E+00	8.25E+01	7.33E+04	2.53E-05	7.33E+04	7.34E+04	7.37E+01	0.00E+00	0.00E+00	0.00E+00	7.82E+01
FN367E	1.67E-01	8.54E-01	5.36E-01	3.08E+00	5.91E+04	1.24E+01	4.14E-07	9.48E-07	1.19E-01	1.22E-03	-8.19E+00	6.32E+01	5.91E+04	2.09E-05	5.91E+04	5.92E+04	5.50E+01	0.00E+00	0.00E+00	0.00E+00	2.30E+01
FN377E	2.71E-01	3.69E-01	8.70E-01	3.60E+00	9.83E+04	2.44E+01	5.84E-07	1.44E-06	1.85E-01	1.31E-03	-7.31E+00	6.94E+01	9.83E+04	2.21E-05	9.83E+04	9.84E+04	6.21E+01	0.00E+00	0.00E+00	0.00E+00	3.74E+01
FN433E	1.08E-01	1.46E+00	4.70E-01	6.95E+00	1.63E+03	8.49E+00	3.79E-06	3.61E-06	1.04E-01	3.46E-03	2.07E+00	2.20E+01	1.64E+03	1.73E-03	1.64E+03	1.67E+03	2.40E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+01
FN442E	9.34E-02	1.55E+00	4.25E-01	6.88E+00	1.47E+03	7.68E+00	3.79E-06	3.54E-06	9.45E-02	3.45E-03	1.94E+00	2.09E+01	1.48E+03	1.73E-03	1.48E+03	1.50E+03	2.28E+01	0.00E+00	0.00E+00	0.00E+00	1.83E+01
FN459E	1.22E-01	1.97E+00	5.44E-01	7.16E+00	1.98E+03	9.38E+00	3.80E-06	3.73E-06	1.20E-01	3.54E-03	1.36E+00	2.65E+01	1.98E+03	1.73E-03	1.98E+03	2.01E+03	2.79E+01	0.00E+00	0.00E+00	0.00E+00	2.34E+01
FN516E	2.65E-01	1.04E+01	1.09E+00	1.17E+01	1.29E+05	2.29E+01	9.05E-06	3.76E-06	3.29E-01	5.56E-03	-1.33E+01	1.19E+02	1.29E+05	5.41E-04	1.29E+05	1.29E+05	1.06E+02	0.00E+00	0.00E+00	0.00E+00	4.66E+01
FN517E	2.64E-01	1.15E+01	1.18E+00	1.09E+01	1.43E+05	2.42E+01	9.84E-06	4.02E-06	3.50E-01	5.28E-03	-6.45E+00	8.80E+01	1.43E+05	5.92E-04	1.43E+05	1.43E+05	8.16E+01	0.00E+00	0.00E+00	0.00E+00	5.06E+01
FN537E	3.24E-01	2.93E+01	2.35E+00	1.30E+01	1.70E+05	2.82E+01	1.31E-05	6.26E-06	6.33E-01	6.41E-03	-7.48E+00	1.01E+02	1.70E+05	5.92E-04	1.70E+05	1.70E+05	9.36E+01	0.00E+00	0.00E+00	0.00E+00	1.01E+02
FN547E	2.19E-01	7.65E+00	1.12E+00	7.41E+00	6.42E+04	1.81E+01	1.88E-06	3.01E-06	2.64E-01	3.37E-03	-2.84E+00	6.50E+01	6.42E+04	6.43E-04	6.42E+04	6.43E+04	6.21E+01	0.00E+00	0.00E+00	0.00E+00	4.81E+01
FN944E	1.94E-02	3.69E-01	8.23E-02	2.38E-01	3.65E+02	9.30E-01	1.35E-08	1.34E-07	1.78E-02	8.63E-05	-3.01E-01	4.93E+00	3.66E+02	3.08E-07	3.66E+02	3.70E+02	4.63E+00	0.00E+00	0.00E+00	0.00E+00	3.54E+00
FN951	5.05E-03	4.34E-03	6.62E-03	5.15E-01	9.74E+00	1.64E+00	1.84E-08	2.16E-08	2.39E-03	2.36E-04	-1.26E+00	7.16E+00	1.14E+01	4.81E-07	1.14E+01	1.73E+01	5.89E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-01
FZ415S	3.32E-03	2.85E-03	5.61E-03	1.22E+00	2.65E+01	7.91E+00	4.34E-08	4.01E-08	3.86E-03	7.41E-04	1.41E+00	6.02E-01	3.44E+01	3.68E-07	3.44E+01	3.65E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-01
FZ680	1.83E-03	3.07E-03	2.99E-03	5.57E-01	1.55E+01	3.22E+00	4.59E-08	3.03E-08	2.28E-03	3.35E-04	3.67E-01	4.36E-01	1.88E+01	4.70E-06	1.88E+01	1.96E+01	8.04E-01	0.00E+00	0.00E+00	0.00E+00	1.28E-01
JP024	5.45E-04	4.69E-04	4.86E-04	1.61E-02	2.30E+00	1.88E+00	2.59E-09	3.50E-09	3.73E-04	6.92E-06	5.64E-02	6.27E-02	4.19E+00	2.95E-08	4.19E+00	4.30E+00	1.19E-01	0.00E+00	0.00E+00	0.00E+00	2.09E-02
UC000BB	3.36E-03	2.89E-03	1.35E-02	1.08E+00	3.00E+01	5.69E+00	5.11E-08	4.88E-08	4.52E-03	6.47E-04	6.46E-01	8.22E-01	3.57E+01	6.24E-07	3.57E+01	3.72E+01	1.47E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-01
UC000FU	1.40E-03	5.32E-02	6.63E-03	7.48E-02	4.48E+01	2.20E-01	2.82E-08	3.26E-08	1.77E-03	3.44E-05	4.44E-01	6.79E-01	4.50E+01	1.78E-05	4.50E+01	4.61E+01	1.12E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-01
UC162P	3.92E-02	1.08E+00	1.76E-01	2.66E+00	9.99E+02	1.30E+01	1.74E-07	4.24E-07	4.57E-02	1.48E-03	1.08E+00	1.35E+01	1.01E+03	1.26E-04	1.01E+03	1.03E+03	1.45E+01	0.00E+00	0.00E+00	0.00E+00	7.56E+00
UC1800FB	1.25E-01	9.46E+00	9.30E-01	1.61E+00	6.28E+03	8.07E+00	1.70E-07	1.72E-06	2.20E-01	5.87E-04	3.12E+00	2.79E+01	6.29E+03	7.38E-04	6.29E+03	6.32E+03	3.10E+01	0.00E+00	0.00E+00	0.00E+00	4.00E+01
UC2000F	6.08E-02	4.50E+00	4.62E-01	1.25E+00	2.26E+03	7.24E+00	6.30E-08	7.49E-07	1.00E-01	4.79E-04	-1.57E+00	2.55E+01	2.27E+03	2.07E-06	2.27E+03	2.29E+03	2.39E+01	0.00E+00	0.00E+00	0.00E+00	1.99E+01
UC2000FB	1.38E-01	1.06E+01	1.04E+00	1.78E+00	6.90E+03	8.93E+00	1.79E-07	1.91E-06	2.46E-01	6.48E-04	2.98E+00	3.12E+01	6.91E+03	7.66E-04	6.91E+03	6.95E+03	3.42E+01	0.00E+00	0.00E+00	0.00E+00	4.47E+01
UC200F	5.60E-03	5.80E-01	5.40E-02	8.66E-02	2.79E+02	4.80E-01	6.11E-09	8.91E-08	1.17E-02	3.26E-05	1.11E+00	1.29E+00	2.80E+02	3.04E-07	2.80E+02	2.82E+02	2.40E+00	0.00E+00	0.00E+00	0.00E+00	2.32E+00
UC200FL	5.68E-03	3.75E-01	5.20E-02	3.54E-01	2.69E+02	2.70E+00	3.66E-08	8.65E-08	9.62E-03	1.75E-04	1.75E+00	2.09E+00	2.72E+02	4.37E-05	2.72E+02	2.75E+02	3.84E+00	0.00E+00	0.00E+00	0.00E+00	2.24E+00
UC200FU	4.78E-03	9.81E-02	1.79E-02	1.49E-01	1.30E+02	2.89E-01	4.30E-08	6.58E-08	4.81E-03	6.58E-05	6.35E-01	1.83E+00	1.30E+02	3.92E-05	1.30E+02	1.33E+02	2.46E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-01
UC201	2.09E-02	4.66E-01	8.06E-02	2.43E+00	4.85E+02	1.74E+00	8.05E-07	7.59E-07	2.28E-02	1.37E-03	1.21E+00	5.90E+00	4.87E+02	3.92E-04	4.87E+02	4.94E+02	7.11E+00	0.00E+00	0.00E+00	0.00E+00	3.46E+00
UC203	3.12E-02	4.32E-01	9.46E-02	2.24E+00	6.63E+02	1.71E+00	8.20E-07	7.96E-07	2.87E-02	1.22E-03	1.33E+00	6.93E+00	6.64E+02	3.98E-04	6.64E+02	6.73E+02	8.26E+00	0.00E+00	0.00E+00	0.00E+00	4.06E+00
UC205	2.66E-02	2.94E-01	1.06E-01	1.83E+00	4.53E+02	2.00E+00	8.00E-07	7.80E-07	2.49E-02	9.48E-04	8.42E-01	6.41E+00	4.55E+02	3.92E-04	4.55E+02	4.63E+02	7.25E+00	0.00E+00	0.00E+00	0.00E+00	4.57E+00
UC2080FUL	2.48E-02	3.71E-01	7.87E-02	5.90E-01	5.99E+02	6.72E-01	5.46E-08	1.90E-07	2.20E-02	2.45E-04	-5.65E-01	1.21E+01	5.99E+02	1.20E-04	5.99E+02	6.11E+02	1.15E+01	0.00E+00	0.00E+00	0.00E+00	3.38E+00
UC223	1.23E-02	1.72E-01	4.44E-02	4.76E-01	1.87E+02	2.77E+00	1.63E-08	8.36E-08	1.03E-02	2.29E-04	2.88E-01	5.39E+00	1.90E+02	2.72E-07	1.90E+02	1.96E+02	5.68E+00	0.00E+00	0.00E+00	0.00E+00	1.91E+00
UC226	2.89E-02	3.48E-01	1.09E-01	4.11E-01	4.68E+02	1.42E+00	2.43E-08	1.85E-07	2.39E-02	1.57E-04	2.64E-02	8.04E+00	4.69E+02	5.15E-07	4.69E+02	4.77E+02	8.07E+00	0.00E+00	0.00E+00	0.00E+00	4.70E+00
UC231	7.11E-03	1.34E-01	2.66E-02	3.94E-01	1.16E+02	2.47E+00	1.40E-08	5.45E-08	6.41E-03	1.98E-04	7.91E-01	3.60E+00	1.18E+02	2.06E-07	1.18E+02	1.23E+02	4.39E+00	0.00E+00	0.00E+00	0.00E+00	1.14E+00
UC232	1.50E-02	6.59E-02	2.80E-02	4.90E-01	2.25E+02	3.17E+00	1.77E-08	6.93E-08	9.74E-03	2.31E-04	8.86E-02	5.62E+00	2.28E+02	2.78E-07	2.28E+02	2.33E+02	5.71E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
UC233	1.90E-02	6.63E-02	5.98E-02	7.14E-01	2.30E+02	5.24E+00	1.91E-08	1.09E-07	1.35E-02	3.55E-04	2.24E-01	5.88E+00	2.36E+02	3.29E-07	2.36E+02	2.42E+02	6.10E+00	0.00E+00	0.00E+00	0.00E+00	2.57E+00
UC234	2.54E-02	6.68E-02	8.33E-02	3.52E-01	3.22E+02	2.07E+00	2.06E-08	1.39E-07	1.78E-02	1.31E-04	9.93E-03	6.59E+00	3.24E+02	4.32E-07	3.24E+02	3.30E+02	6.60E+00	0.00E+00	0.00E+00	0.00E+00	3.58E+00
UC235	3.23E-02	7.62E-01	1.52E-01	3.91E-01	6.65E+02	2.79E+00	2.23E-08	2.44E-07	3.21E-02	1.38E-04	2.58E-01	7.10E+00	6.68E+02	6.82E-07	6.68E+02	6.75E+02	7.35E+00	0.00E+00	0.00E+00	0.00E+00	6.51E+00
UC239	1.13E-02	1.90E-01	4.10E-02	4.77E-01	1.82E+02	2.37E+00	1.71E-08	8.00E-08	9.81E-03	2.32E-04	2.60E-01	5.53E+00	1.84E+02	2.51E-07	1.84E+02	1.90E+02	5.79E+00	0.00E+00	0.00E+00	0.00E+00	1.76E+00
UC243	2.47E-02	8.12E-02	7.85E-02	7.99E-01	3.00E+02	5.84E+00	2.40E-08	1.40E-07	1.75E-02	3.85E-04	2.19E-01	7.57E+00	3.06E+02	4.16E-07	3.06E+02	3.14E+02	7.79E+00	0.00E+00	0.00E+00	0.00E+00	3.37E+00
UC262PR	3.88E-02	9.53E-01	1.67E-01	2.66E+00	9.30E+02	1.30E+01	1.74E-07	4.10E-07	4.36E-02	1.48E-03	1.44E+00	1.34E+01	9.43E+02	1.17E-04	9.43E+02	9.58E+02	1.49E+01	0.00E+00	0.00E+00	0.00E+00	7.19E+00
UC300FL	7.81E-03	3.66E-01	6.20E-02	4.59E-01	2.99E+02	3.52E+00	4.39E-08	9.69E-08	1.09E-02	2.29E-04	1.72E+00	2.91E+00	3.03E+02	5.01E-05	3.03E+02	3.07E+02	4.63E+00	0.00E+00	0.00E+00	0.00E+00	2.66E+00
UC3080FUL	3.31E-02	1.03E+00	1.35E-01	8.01E-01	1.04E+03	8.43E-01	6.54E-08	3.00E-07	3.67E-02	3.33E-04	-1.44E+00	1.69E+01	1.04E+03	1.85E-04	1.04E+03	1.06E+03	1.55E+01	0.00E+00	0.00E+00	0.00E+00	5.78E+00
UC350FU	6.69E-03	1.33E-01	2.58E-02	1.42E-01	1.94E+02	3.29E-01	4.27E-08	7.99E-08	6.77E-03	6.08E-05	5.46E-01	1.64E+00	1.95E+02	5.15E-05	1.95E+02	1.97E+02	2.19E+00	0.00E+00	0.00E+00	0.00E+00	1.11E+00
UC3580FUH	4.73E-02	1.91E+00	2.24E-01	9.78E-01	1.76E+03	1.12E+00	8.46E-08	4.82E-07	5.95E-02	3.99E-04	-9.41E-01	2.01E+01	1.76E+03	3.03E-04	1.76E+03	1.78E+03	1.91E+01	0.00E+00	0.00E+00	0.00E+00	9.63E+00
UC400FL	8.63E-03	3.97E-01	4.39E-02	2.20E-01	3.39E+02	4.16E-01	3.54E-08	1.08E-07	1.16E-02	9.38E-05	5.19E-01	3.67E+00	3.39E+02	6.45E-05	3.39E+02	3.43E+02	4.19E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+00
UC4080FUL	4.08E-02	3.65E+00	3.04E-01	1.01E+00	2.40E+03	9.53E-01	7.54E-08	6.13E-07	7.90E-02	4.20E-04	-2.30E+00	2.17E+01	2.40E+03	3.58E-04	2.40E+03	2.42E+03	1.94E+01	0.00E+00	0.00E+00	0.00E+00	1.30E+01
UC463PRN	4.89E-02	1.42E+00	2.22E-01	7.36E-01	1.43E+03	1.92E+00	8.40E-08	4.50E-07	5.40E-02	2.85E-04	1.36E+00	1.31E+01	1.43E+03	1.96E-04	1.43E+03	1.45E+03	1.45E+01	0.00E+00	0.00E+00	0.00E+00	9.54E+00
UC466PR	8.08E-02	3.19E+00	4.28E-01	3.20E+00	2.52E+03	1.47E+01	1.97E-07	8.58E-07	1.04E-01	1.70E-03	1.25E+00	2.17E+01	2.53E+03	2.42E-04	2.53E+03	2.56E+03	2.30E+01	0.00E+00	0.00E+00	0.00E+00	1.84E+01
UC564H	7.45E-02	5.77E+00	5.61E-01	7.49E-01	3.99E+03	2.84E+00	8.38E-08	1.04E-06	1.35E-01	2.74E-04	1.87E+00	1.13E+01	3.99E+03	5.11E-04	3.99E+03	4.01E+03	1.32E+01	0.00E+00	0.00E+00	0.00E+00	2.41E+01

		Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]
	UC600BB	3.17E-02	9.11E+00	-3.35E-01	9.44E+00	0.00E+00	0.00E+00	2.07E+01	8.05E-06	5.45E-03	5.84E-02	1.64E-02	1.66E+00	3.52E-08	6.56E-08	1.28E+01	7.50E-03	2.22E-02
	UC600FH	3.22E-02	9.45E+00	-2.41E-01	9.69E+00	0.00E+00	0.00E+00	1.90E+01	6.85E-06	5.49E-03	5.91E-02	1.23E-02	1.21E+00	3.14E-08	6.86E-08	1.28E+01	6.91E-03	1.66E-02
	UC600FU	1.63E-02	4.56E+00	-2.34E-01	4.80E+00	0.00E+00	0.00E+00	1.19E+01	5.30E-06	2.85E-03	3.03E-02	8.16E-03	1.21E+00	2.92E-08	3.40E-08	1.27E+01	5.71E-03	1.10E-02
	UC6020PL	2.45E-02	7.06E+00	-4.08E-01	7.47E+00	0.00E+00	0.00E+00	3.41E+01	1.43E-05	4.43E-03	4.68E-02	1.35E-02	5.28E-02	5.21E-08	5.00E-08	4.47E+00	5.49E-03	1.82E-02
	UC6020V	3.00E-02	8.04E+00	-6.76E-01	8.72E+00	0.00E+00	0.00E+00	2.58E+01	1.28E-05	5.44E-03	5.68E-02	1.40E-02	1.63E+00	8.45E-08	6.08E-08	8.76E+00	7.95E-03	1.89E-02
	UC6030V	4.34E-02	1.17E+01	-9.57E-01	1.27E+01	0.00E+00	0.00E+00	3.70E+01	1.78E-05	7.90E-03	8.25E-02	2.02E-02	1.64E+00	1.20E-07	8.73E-08	8.83E+00	8.17E-03	2.73E-02
	UC6040DHW1	8.29E-02	2.40E+01	-8.97E-01	2.49E+01	3.70E-04	0.00E+00	6.54E+01	2.94E-05	1.44E-02	1.54E-01	3.24E-02	4.28E+00	1.24E-07	1.79E-07	1.61E+01	1.05E+00	4.38E-02
	UC6040FHW1	1.30E-01	3.80E+01	-1.05E+00	3.90E+01	9.24E-05	0.00E+00	7.79E+01	2.91E-05	2.22E-02	2.38E-01	3.75E-02	3.86E+00	1.40E-07	2.82E-07	1.09E+01	2.75E-01	5.07E-02
	UC6040HW1	1.05E-01	3.03E+01	-1.27E+00	3.15E+01	0.00E+00	0.00E+00	9.71E+01	3.95E-05	1.82E-02	1.94E-01	3.01E-02	2.70E+00	1.62E-07	2.28E-07	9.10E+00	1.62E-02	4.08E-02
	UC6040V	5.03E-02	1.35E+01	-1.23E+00	1.47E+01	0.00E+00	0.00E+00	4.56E+01	2.23E-05	9.27E-03	9.63E-02	2.62E-02	1.64E+00	1.54E-07	9.89E-08	8.89E+00	8.35E-03	3.54E-02
	UC6060DHW2	1.46E-01	4.35E+01	-1.16E+00	4.46E+01	1.25E-03	0.00E+00	1.24E+02	5.46E-05	2.54E-02	2.72E-01	4.89E-02	3.35E+00	1.78E-07	3.18E-07	3.24E+01	3.49E+00	6.61E-02
	UC6060FHW2	1.34E-01	4.01E+01	-9.78E-01	4.11E+01	1.25E-03	0.00E+00	1.17E+02	5.27E-05	2.33E-02	2.49E-01	4.86E-02	3.35E+00	1.56E-07	2.91E-07	3.24E+01	3.50E+00	6.59E-02
	UC6060HW2	2.49E-01	7.53E+01	-1.03E+00	7.63E+01	0.00E+00	0.00E+00	1.63E+02	4.53E-05	4.19E-02	4.53E-01	5.99E-02	3.70E+00	1.44E-07	5.57E-07	9.30E+00	2.11E-02	8.11E-02
	UC6080FUH	1.54E-01	4.37E+01	-2.34E+00	4.60E+01	0.00E+00	0.00E+00	1.10E+02	4.65E-05	2.73E-02	2.88E-01	5.46E-02	1.28E+00	2.97E-07	3.18E-07	1.36E+01	1.53E-02	7.39E-02
	UC60HDHW1	4.25E-02	1.35E+01	-9.60E-01	1.44E+01	3.25E-03	0.00E+00	1.38E+02	9.06E-05	8.79E-03	9.00E-02	2.05E-02	1.90E+00	1.83E-07	9.76E-08	6.91E+01	9.07E+00	2.77E-02
	UC80HDHW2	3.10E-02	9.79E+00	-4.83E-01	1.03E+01	2.44E-03	0.00E+00	9.88E+01	5.80E-05	6.29E-03	6.50E-02	1.75E-02	1.42E+00	1.09E-07	7.28E-08	5.40E+01	6.81E+00	2.36E-02
	UC60HFHW1	4.24E-02	1.38E+01	-9.51E-01	1.47E+01	3.25E-03	0.00E+00	1.38E+02	9.53E-05	8.75E-03	8.97E-02	1.80E-02	1.90E+00	1.81E-07	9.76E-08	6.91E+01	9.07E+00	2.44E-02
	UC80HFHW2	3.95E-02	1.33E+01	-3.64E-01	1.36E+01	3.24E-03	0.00E+00	1.26E+02	7.85E-05	7.85E-03	8.21E-02	1.89E-02	1.88E+00	1.11E-07	9.54E-08	6.89E+01	9.05E+00	2.55E-02
	UC700BB	3.37E-02	9.75E+00	-3.39E-01	1.01E+01	0.00E+00	0.00E+00	2.18E+01	8.32E-06	5.79E-03	6.21E-02	1.74E-02	1.66E+00	3.60E-08	7.00E-08	1.28E+01	7.61E-03	2.36E-02
	UC700FU	1.82E-02	5.17E+00	-2.38E-01	5.41E+00	0.00E+00	0.00E+00	1.30E+01	5.42E-06	3.18E-03	3.38E-02	9.21E-03	1.21E+00	3.00E-08	3.83E-08	1.27E+01	4.09E-03	1.25E-02
	UC8040DHW1	1.40E-01	4.04E+01	-1.67E+00	4.21E+01	3.70E-04	0.00E+00	1.03E+02	4.47E-05	2.44E-02	2.60E-01	4.76E-02	4.30E+00	2.22E-07	3.00E-07	1.63E+01	1.05E+00	6.45E-02
	UC8040FHW1	1.67E-01	4.84E+01	-1.71E+00	5.01E+01	9.24E-05	0.00E+00	1.06E+02	4.12E-05	2.88E-02	3.07E-01	5.02E-02	3.88E+00	2.23E-07	3.58E-07	1.10E+01	2.76E-01	6.80E-02
	UC8040HW1	1.28E-01	3.73E+01	-1.50E+00	3.88E+01	0.00E+00	0.00E+00	1.27E+02	4.92E-05	2.24E-02	2.38E-01	5.50E-02	2.73E+00	1.96E-07	2.71E-07	9.21E+00	1.75E-02	7.44E-02
	UC8060DHW2	1.84E-01	5.47E+01	-1.76E+00	5.64E+01	1.79E-03	0.00E+00	1.71E+02	7.89E-05	3.24E-02	3.45E-01	7.23E-02	4.02E+00	2.67E-07	3.96E-07	4.26E+01	5.01E+00	9.78E-02
	UC8060DHW4	3.61E-01	1.09E+02	-2.04E+00	1.11E+02	0.00E+00	0.00E+00	2.41E+02	7.22E-05	6.16E-02	6.62E-01	1.25E-01	3.35E+00	2.83E-07	7.81E-07	9.43E+00	1.92E-02	1.70E-01
	UC8060FHW2	1.66E-01	4.92E+01	-1.62E+00	5.09E+01	1.79E-03	0.00E+00	1.60E+02	7.70E-05	2.91E-02	3.10E-01	6.34E-02	4.01E+00	2.48E-07	3.58E-07	4.25E+01	5.01E+00	8.58E-02
	UC8060FHW4	2.43E-01	7.23E+01	-2.44E+00	7.48E+01	0.00E+00	0.00E+00	2.03E+02	5.84E-05	4.15E-02	4.46E-01	0.00E+00	3.34E+00	2.40E-07	4.99E-07	9.36E+00	1.82E-02	0.00E+00
	UC8060HW2	2.84E-01	8.59E+01	-1.11E+00	8.70E+01	0.00E+00	0.00E+00	1.89E+02	5.39E-05	4.78E-02	5.17E-01	8.04E-02	3.73E+00	1.59E-07	6.27E-07	9.33E+00	2.13E-02	1.09E-01
	UC80DHW4	1.27E-01	3.80E+01	-1.08E+00	3.91E+01	1.79E-03	0.00E+00	1.35E+02	5.43E-05	2.19E-02	2.35E-01	0.00E+00	3.39E+00	1.38E-07	2.67E-07	4.25E+01	5.01E+00	0.00E+00
	UC80FHW4	1.37E-01	4.11E+01	-1.07E+00	4.22E+01	1.79E-03	0.00E+00	1.40E+02	5.50E-05	2.35E-02	2.52E-01	0.00E+00	3.39E+00	1.37E-07	2.88E-07	4.25E+01	5.01E+00	0.00E+00
	UC80HDHW1	4.41E-02	1.30E+01	-1.26E+00	1.43E+01	3.24E-03	0.00E+00	1.44E+02	8.76E-05	9.32E-03	9.44E-02	2.58E-02	2.31E+00	2.20E-07	9.94E-08	6.91E+01	9.06E+00	3.49E-02
	UC80HDHW2	2.99E-02	1.05E+01	-2.69E-01	1.08E+01	2.44E-03	0.00E+00	9.47E+01	6.65E-05	5.90E-03	6.19E-02	1.05E-02	1.41E+00	8.17E-08	7.24E-08	5.39E+01	6.80E+00	1.42E-02
	UC80HFHW1	4.42E-02	1.35E+01	-1.24E+00	1.47E+01	3.24E-03	0.00E+00	1.43E+02	9.40E-05	9.27E-03	9.42E-02	2.26E-02	2.31E+00	2.18E-07	9.95E-08	6.92E+01	9.06E+00	3.06E-02
	UC80HFHW2	3.82E-02	1.36E+01	-1.58E-01	1.38E+01	3.25E-03	0.00E+00	1.22E+02	8.18E-05	7.48E-03	7.88E-02	1.46E-02	1.47E+00	8.52E-08	9.41E-08	6.90E+01	9.08E+00	1.97E-02
	UC80HFHW4	2.88E-02	9.18E+00	-1.96E-01	9.37E+00	2.43E-03	0.00E+00	9.09E+01	4.65E-05	5.58E-03	5.89E-02	0.00E+00	1.41E+00	6.31E-08	7.07E-08	5.38E+01	6.78E+00	0.00E+00
	UC812	1.18E-02	3.37E+00	-1.16E-01	3.49E+00	0.00E+00	0.00E+00	7.29E+00	2.95E-06	2.01E-03	2.15E-02	4.46E-03	1.01E+00	1.43E-08	2.53E-08	1.26E+01	3.23E-03	6.04E-03
	UC820	5.87E-03	1.74E+00	-1.21E-01	1.86E+00	2.96E-06	0.00E+00	3.64E+03	5.18E-05	1.43E-03	1.47E-02	2.73E-03	1.03E-01	3.42E-08	1.16E-07	8.68E+00	1.37E-02	3.70E-03
	UC8210BB	2.18E-02	5.95E+00	-7.42E-02	6.03E+00	0.00E+00	0.00E+00	6.34E+03	1.07E-04	4.04E-03	3.97E-02	7.67E-03	1.66E+01	5.56E-08	4.08E-07	9.15E+00	1.51E-01	1.04E-02
	UC825BB	1.94E-02	5.08E+00	-8.31E-02	5.16E+00	0.00E+00	0.00E+00	4.91E+03	8.46E-05	3.44E-03	3.41E-02	6.66E-03	1.66E+01	4.63E-08	3.23E-07	9.03E+00	1.19E-01	9.01E-03
	UC827	1.31E-02	5.54E+00	2.23E-01	5.32E+00	1.54E-03	0.00E+00	4.93E+01	2.77E-05	2.88E-03	3.09E-02	8.87E-03	6.95E-01	7.33E-09	4.15E-08	1.15E+01	4.57E+00	1.20E-02
	UC835XHP	5.68E-03	1.93E+00	-3.27E-02	1.97E+00	0.00E+00	0.00E+00	4.16E+03	5.03E-05	1.33E-03	1.41E-02	2.58E-03	3.29E-01	3.09E-08	3.88E-08	2.74E-01	4.60E-02	3.49E-03
	UC916	5.03E-02	1.02E+01	1.20E-01	1.01E+01	0.00E+00	0.00E+00	7.43E+01	1.57E-04	7.55E-03	1.03E-01	1.60E-02	3.00E-01	7.39E-08	1.00E-07	5.15E+01	2.93E+00	2.16E-02
	UC951	7.60E-02	1.00E+01	-2.42E-03	1.00E+01	6.07E-09	0.00E+00	5.71E+01	5.90E-05	7.18E-03	7.75E-02	1.03E-02	8.53E+00	3.98E-08	9.82E-08	1.20E+01	1.05E-01	1.40E-02
Distribution A4	FM109	4.60E-02	6.81E+00	0.00E+00	6.81E+00	0.00E+00	0.00E+00	4.46E+00	2.56E-06	2.02E-02	2.22E-01	0.00E+00	0.00E+00	1.20E-10	2.32E-09	1.66E-02	0.00E+00	0.00E+00
Distribution A4	FM108	3.97E-02	6.25E+00	0.00E+00	6.25E+00	0.00E+00	0.00E+00	4.10E+00	2.35E-06	1.86E-02	2.04E-01	0.00E+00	0.00E+00	1.10E-10	2.13E-09	1.53E-02	0.00E+00	0.00E+00
Distribution A4	FC013	1.47E-01	2.32E+01	0.00E+00	2.32E+01	0.00E+00	0.00E+00	1.52E+01	8.71E-06	6.89E-02	7.56E-01	0.00E+00	0.00E+00	4.08E-10	7.89E-09	5.65E-02	0.00E+00	0.00E+00
Distribution A4	FC016	1.17E-02	1.85E+00	0.00E+00	1.85E+00	0.00E+00	0.00E+00	1.21E+00	6.94E-07	5.49E-03	6.02E-02	0.00E+00	0.00E+00	3.25E-11	6.29E-10	4.51E-03	0.00E+00	0.00E+00
Distribution A4	FC118	1.57E-02	2.48E+00	0.00E+00	2.48E+00	0.00E+00	0.00E+00	1.63E+00	9.32E-07	7.37E-03	8.09E-02	0.00E+00	0.00E+00	4.36E-11	8.44E-10	6.05E-03	0.00E+00	0.00E+00
Distribution A4	FC119	1.71E-02	2.69E+00	0.00E+00	2.69E+00	0.00E+00	0.00E+00	1.77E+00	1.01E-06	8.00E-03	8.78E-02	0.00E+00	0.00E+00	4.74E-11	9.16E-10	6.56E-03	0.00E+00	0.00E+00
Distribution A4	FC123	3.23E-03	5.09E-01	0.00E+00	5.09E-01	0.00E+00	0.00E+00	3.34E-01	1.91E-07	1.51E-03	1.66E-02	0.00E+00	0.00E+00	8.95E-12	1.73E-10	1.24E-03	0.00E+00	0.00E+00
Distribution A4	FC212	1.02E-02	1.51E+00	0.00E+00	1.51E+00	0.00E+00	0.00E+00	9.88E-01	5.66E-07	4.48E-03	4.91E-02	0.00E+00	0.00E+00	2.65E-11	5.13E-10	3.67E-03	0.00E+00	0.00E+00
Distribution A4	FC216	1.58E-02	2.33E+00	0.00E+00	2.33E+00	0.00E+00	0.00E+00	1.53E+00	8.76E-07	6.94E-03	7.61E-02	0.00E+00	0.00E+00	4.11E-11	7.94E-10	5.69E-03	0.00E+00	0.00E+00
Distribution A4	FC218	2.13E-02	3.36E+00	0.00E+00	3.36E+00	0.00E+00	0.00E+00	2.20E+00	1.26E-06	9.98E-03	1.09E-01	0.00E+00	0.00E+00	5.91E-11	1.14E-09	8.19E-03	0.00E+00	0.00E+00
Distribution A4	FC219	2.13E-02	3.36E+00	0.00E+00	3.36E+00	0.00E+00	0.00E+00	2.20E+00	1.26E-06	9.99E-03	1.10E-01	0.00E+00	0.00E+00	5.91E-11	1.14E-09	8.20E-03	0.00E+00	0.00E+00
Distribution A4	FC319	1.17E-02	1.84E+00	0.00E+00	1.84E+00	0.00E+00	0.00E+00	1.21E+00	6.92E-07	5.48E-03	6.01E-02	0.00E+00	0.00E+00	3.24E-11	6.27E-10	4.50E-03	0.00E+00	0.00E+00
Distribution A4	FC339	1.61E-02	2.55E+00	0.00E+00	2.55E+00	0.00E+00	0.00E+00	1.67E+00	9.56E-07	7.57E-03	8.30E-02	0.00E+00	0.00E+00	4.48E-11	8.67E-10	6.21E-03	0.00E+00	0.00E+00
Distribution A4	FC349A	1.95E-02	3.07E+00	0.00E+00	3.07E+00	0.00E+00	0.00E+00	2.01E+00	1.15E-06	9.13E-03	1.00E-01	0.00E+00	0.00E+00	5.40E-11	1.05E-09	7.49E-03	0.00E+00	0.00E+00
Distribution A4	FC425	8.26E-03	1.30E+00	0.00E+00	1.30E+00	0.00E+00	0.00E+00	8.54E-01	4.89E-07	3.87E-03	4.25E-02	0.00E+00	0.00E+00	2.29E-11	4.43E-10	3.18E-03	0.00E+00	0.00E+00
Distribution A4	FC445	8.05E-03	1.27E+00	0.00E+00	1.27E+00	0.00E+00	0.00E+00	8.33E-01	4.77E-07	3.77E-03	4.14E-02	0.00E+00	0.00E+00	2.23E-11	4.32E-10	3.10E-03	0.00E+00	0.00E+00
Distribution A4	FC446	8.45E-03	1.33E+00	0.00E+00	1.33E+00	0.00E+00	0.00E+00	8.74E-01	5.00E-07	3.96E-03	4.34E-02	0.00E+00	0.00E+00	2.34E-11	4.53E-10	3.25E-03	0.00E+00	0.00E+00
Distribution A4	FC455	1.08E-02	1.71E+00	0.00E+00	1.71E+00	0.00E+00	0.00E+00	1.12E+00	6.42E-07	5.08E-03	5.58E-02	0.00E+00	0.00E+00	3.01E-11	5.82E-10	4.17E-03	0.00E+00	0.00E+00
Distribution A4	FC456	1.15E-02	1.81E+00	0.00E+00	1.81E+00	0.00E+00	0.00E+00	1.18E+00	6.78E-07	5.37E-03	5.89E-02	0.00E+00	0.00E+00	3.18E-11	6.15E-10	4.41E-03	0.00E+00	0.00E+00
Distribution A4	FM119	5.36E-02	7.93E+00	0.00E+00	7.93E+00	0.00E+00	0.00E+00	5.20E+00	2.98E-06	2.36E-02	2.58E-01	0.00E+00	0.00E+00	1.39E-10	2.70E-09	1.93E-02	0.00E+00	0.00E+00
Distribution A4	FM203	3.00E-02	4.72E+00	0.00E+00	4.72E+00	0.00E+00	0.00E+00	3.10E+00	1.77E-06	1.40E-02	1.54E-01	0.00E+00	0.00E+00	8.31E-11	1.61E-09	1.15E-02	0.00E+00	0.00E+00
Distribution A4	FM204	3.38E-02	5.00E+00	0.00E+00	5.00E+00	0.00E+00	0.00E+00	3.28E+00	1.88E-06	1.49E-02	1.63E-01	0.00E+00	0.00E+00	8.80E-11	1.70E-09	1.22E-02	0.00E+00	0.00E+00
Distribution A4	FM205	3.54E-02	5.58E+00	0.00E+00	5.58E+00	0.00E+00	0.00E+00	3.66E+00	2.10E-06	1.66E-02	1.82E-01	0.00E+00	0.00E+00	9.81E-11	1.90E-09	1.36E-02	0.00E+00	0.00E+00

		Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
	UC600BB	3.23E-01	8.03E-02	2.97E-01	6.10E+02	6.95E-01	7.49E-08	1.97E-07	2.09E-02	1.20E-04	1.12E+00	4.79E+00	6.11E+02	1.37E-04	6.11E+02	6.17E+02	5.91E+00	0.00E+00	0.00E+00	0.00E+00	3.45E+00
	UC600FH	6.41E-01	8.24E-02	2.42E-01	6.47E+02	5.33E-01	4.77E-08	1.90E-07	2.13E-02	9.54E-05	1.05E+00	3.56E+00	6.48E+02	1.25E-04	6.48E+02	6.52E+02	4.61E+00	0.00E+00	0.00E+00	0.00E+00	3.54E+00
	UC600FU	1.91E-01	4.00E-02	2.20E-01	3.05E+02	4.19E-01	4.66E-08	1.11E-07	1.07E-02	9.11E-05	7.07E-01	3.26E+00	3.05E+02	7.21E-05	3.05E+02	3.09E+02	3.96E+00	0.00E+00	0.00E+00	0.00E+00	1.72E+00
	UC6020PL	3.20E-01	7.52E-02	2.99E-01	3.23E+02	1.44E+00	1.64E-08	1.27E-07	1.64E-02	1.14E-04	2.39E-01	5.82E+00	3.25E+02	3.76E-07	3.25E+02	3.31E+02	6.06E+00	0.00E+00	0.00E+00	0.00E+00	3.23E+00
	UC6020V	4.86E-01	7.23E-02	5.00E-01	5.51E+02	5.33E-01	7.13E-08	1.91E-07	1.98E-02	2.12E-04	-8.00E-02	9.23E+00	5.51E+02	1.16E-04	5.51E+02	5.60E+02	9.15E+00	0.00E+00	0.00E+00	0.00E+00	3.11E+00
	UC6030V	7.24E-01	1.06E-01	6.72E-01	8.10E+02	7.06E-01	8.02E-08	2.59E-07	2.88E-02	2.82E-04	-7.44E-01	1.31E+01	8.11E+02	1.60E-04	8.11E+02	8.23E+02	1.24E+01	0.00E+00	0.00E+00	0.00E+00	4.54E+00
	UC6040DHW1	1.60E+00	2.72E-01	1.71E+00	1.57E+03	9.57E+00	2.26E-07	5.21E-07	5.48E-02	8.00E-04	3.64E+00	1.37E+01	1.58E+03	3.13E-04	1.58E+03	1.59E+03	1.74E+01	0.00E+00	0.00E+00	0.00E+00	1.17E+01
	UC6040FHW1	3.50E+00	3.51E-01	1.13E+00	2.63E+03	3.31E+00	1.70E-07	7.38E-07	8.62E-02	4.91E-04	1.24E+00	1.54E+01	2.64E+03	4.54E-04	2.64E+03	2.65E+03	1.67E+01	0.00E+00	0.00E+00	0.00E+00	1.51E+01
	UC6040HW1	3.08E+00	2.97E-01	9.92E-01	1.81E+03	3.01E+00	1.23E-07	5.87E-07	6.98E-02	4.14E-04	-4.33E-01	1.76E+01	1.81E+03	1.74E-04	1.81E+03	1.83E+03	1.72E+01	0.00E+00	0.00E+00	0.00E+00	1.28E+01
	UC6040V	6.69E-01	1.21E-01	8.38E-01	9.25E+02	8.73E-01	8.87E-08	2.95E-07	3.34E-02	3.50E-04	-1.39E+00	1.69E+01	9.26E+02	1.87E-04	9.26E+02	9.42E+02	1.55E+01	0.00E+00	0.00E+00	0.00E+00	5.20E+00
	UC6060DHW2	3.39E+00	5.90E-01	3.85E+00	2.78E+03	3.10E+01	3.61E-07	8.27E-07	9.78E-02	1.90E-03	6.61E+00	1.97E+01	2.81E+03	4.66E-04	2.81E+03	2.83E+03	2.63E+01	0.00E+00	0.00E+00	0.00E+00	2.53E+01
	UC6060FHW2	2.76E+00	5.58E-01	3.85E+00	2.52E+03	3.11E+01	3.57E-07	7.66E-07	8.96E-02	1.87E-03	7.06E+00	1.74E+01	2.55E+03	4.40E-04	2.55E+03	2.58E+03	2.44E+01	0.00E+00	0.00E+00	0.00E+00	2.40E+01
	UC6060HW2	7.86E+00	7.18E-01	1.02E+00	4.64E+03	3.32E+00	1.54E-07	1.32E-06	1.67E-01	3.87E-04	2.01E+00	1.61E+01	4.64E+03	4.51E-04	4.64E+03	4.66E+03	1.81E+01	0.00E+00	0.00E+00	0.00E+00	3.08E+01
	UC6080FUH	3.71E+00	3.91E-01	1.53E+00	3.07E+03	1.71E+00	1.14E-07	8.10E-07	1.03E-01	6.24E-04	-2.34E+00	3.24E+01	3.08E+03	5.02E-04	3.08E+03	3.11E+03	3.01E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
	UC60HDHW1	4.49E-02	6.58E-01	8.77E+00	2.45E+02	7.53E+01	6.55E-07	3.05E-07	2.97E-02	4.24E-03	1.38E+01	1.96E+01	3.20E+02	2.64E-05	3.20E+02	3.54E+02	3.33E+01	0.00E+00	0.00E+00	0.00E+00	2.83E+01
	UC80HDHW2	4.13E-02	4.92E-01	6.01E+00	1.87E+02	5.65E+01	4.85E-07	2.25E-07	2.17E-02	3.11E-03	1.16E+01	1.18E+01	2.44E+02	2.08E-05	2.44E+02	2.67E+02	2.34E+01	0.00E+00	0.00E+00	0.00E+00	2.11E+01
	UC60HFHW1	4.20E-02	6.59E-01	9.08E+00	2.45E+02	7.52E+01	6.55E-07	3.04E-07	2.96E-02	4.25E-03	1.37E+01	1.93E+01	3.20E+02	2.62E-05	3.20E+02	3.53E+02	3.30E+01	0.00E+00	0.00E+00	0.00E+00	2.83E+01
	UC80HFHW2	4.29E-02	6.53E-01	8.18E+00	2.39E+02	7.50E+01	6.37E-07	2.88E-07	2.76E-02	4.08E-03	1.60E+01	1.19E+01	3.14E+02	2.65E-05	3.14E+02	3.42E+02	2.79E+01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
	UC700BB	3.46E-01	8.57E-02	3.03E-01	6.54E+02	7.24E-01	7.52E-08	2.07E-07	2.22E-02	1.21E-04	1.16E+00	4.90E+00	6.55E+02	1.45E-04	6.55E+02	6.61E+02	6.05E+00	0.00E+00	0.00E+00	0.00E+00	3.68E+00
	UC700FU	2.15E-01	4.54E-02	2.21E-01	3.48E+02	4.48E-01	4.68E-08	1.20E-07	1.20E-02	9.08E-05	3.19E-01	3.36E+00	3.48E+02	8.04E-05	3.48E+02	3.52E+02	3.68E+00	0.00E+00	0.00E+00	0.00E+00	1.95E+00
	UC8040DHW1	3.34E+00	4.20E-01	2.17E+00	2.74E+03	1.00E+01	2.50E-07	8.09E-07	9.32E-02	9.93E-04	1.88E+00	2.43E+01	2.75E+03	4.84E-04	2.75E+03	2.77E+03	2.62E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	UC8040FHW1	4.46E+00	4.46E-01	1.53E+00	3.37E+03	3.66E+00	1.90E-07	9.26E-07	1.11E-01	6.54E-04	-2.16E-01	2.44E+01	3.38E+03	5.69E-04	3.38E+03	3.40E+03	2.42E+01	0.00E+00	0.00E+00	0.00E+00	1.91E+01
	UC8040HW1	2.49E+00	3.67E-01	1.22E+00	2.10E+03	4.29E+00	1.34E-07	7.05E-07	8.52E-02	4.79E-04	-3.65E-01	2.18E+01	2.11E+03	2.12E-04	2.11E+03	2.13E+03	2.15E+01	0.00E+00	0.00E+00	0.00E+00	1.58E+01
	UC8060DHW2	3.51E+00	7.78E-01	5.64E+00	3.43E+03	4.32E+01	4.96E-07	1.04E-06	1.23E-01	2.73E-03	7.66E+00	2.95E+01	3.47E+03	6.00E-04	3.47E+03	3.51E+03	3.72E+01	0.00E+00	0.00E+00	0.00E+00	3.34E+01
	UC8060DHW4	8.65E+00	1.00E+00	1.78E+00	6.89E+03	5.42E+00	1.82E-07	1.88E-06	2.42E-01	6.40E-04	-2.00E-01	3.23E+01	6.90E+03	8.92E-04	6.90E+03	6.93E+03	3.21E+01	0.00E+00	0.00E+00	0.00E+00	4.31E+01
	UC8060FHW2	3.19E+00	7.30E-01	5.64E+00	3.04E+03	4.30E+01	4.91E-07	9.47E-07	1.11E-01	2.70E-03	7.85E+00	2.73E+01	3.09E+03	5.33E-04	3.09E+03	3.12E+03	3.52E+01	0.00E+00	0.00E+00	0.00E+00	3.14E+01
	UC8060FHW4	0.00E+00	6.79E-01	1.30E+00	4.24E+03	5.19E+00	1.75E-07	1.30E-06	1.61E-01	6.06E-04	-2.27E+00	3.14E+01	4.25E+03	7.05E-04	4.25E+03	4.27E+03	2.91E+01	0.00E+00	0.00E+00	0.00E+00	2.92E+01
	UC8060HW2	8.03E+00	8.09E-01	1.15E+00	5.34E+03	4.55E+00	1.60E-07	1.50E-06	1.90E-01	4.13E-04	2.20E+00	1.81E+01	5.35E+03	5.94E-04	5.35E+03	5.37E+03	2.03E+01	0.00E+00	0.00E+00	0.00E+00	3.47E+01
	UC80DHW4	0.00E+00	6.28E-01	4.51E+00	2.24E+03	4.37E+01	4.48E-07	7.43E-07	8.40E-02	2.48E-03	9.72E+00	1.75E+01	2.29E+03	4.94E-04	2.29E+03	2.31E+03	2.72E+01	0.00E+00	0.00E+00	0.00E+00	2.70E+01
	UC80FHW4	0.00E+00	6.54E-01	4.51E+00	2.45E+03	4.37E+01	4.48E-07	7.91E-07	9.04E-02	2.48E-03	9.64E+00	1.73E+01	2.50E+03	5.39E-04	2.50E+03	2.52E+03	2.70E+01	0.00E+00	0.00E+00	0.00E+00	2.81E+01
	UC80HDHW1	5.10E-02	6.58E-01	8.48E+00	2.49E+02	7.53E+01	6.74E-07	3.24E-07	3.09E-02	4.30E-03	1.29E+01	2.36E+01	3.24E+02	3.23E-05	3.24E+02	3.60E+02	3.65E+01	0.00E+00	0.00E+00	0.00E+00	2.83E+01
	UC80HDHW2	3.32E-02	4.93E-01	6.64E+00	1.84E+02	5.63E+01	4.79E-07	2.17E-07	2.08E-02	3.08E-03	1.20E+01	8.68E+00	2.40E+02	2.04E-05	2.40E+02	2.61E+02	2.07E+01	0.00E+00	0.00E+00	0.00E+00	2.12E+01
	UC80HFHW1	4.73E-02	6.59E-01	8.89E+00	2.50E+02	7.52E+01	6.74E-07	3.25E-07	3.08E-02	4.31E-03	1.35E+01	2.33E+01	3.25E+02	3.20E-05	3.25E+02	3.62E+02	3.68E+01	0.00E+00	0.00E+00	0.00E+00	2.83E+01
	UC80HFHW2	3.79E-02	6.55E-01	8.48E+00	2.35E+02	7.52E+01	6.21E-07	2.70E-07	2.68E-02	4.04E-03	1.60E+01	9.08E+00	3.10E+02	2.06E-05	3.10E+02	3.35E+02	2.51E+01	0.00E+00	0.00E+00	0.00E+00	2.81E+01
	UC80HFHW4	0.00E+00	4.87E-01	5.36E+00	1.78E+02	5.62E+01	4.72E-07	2.13E-07	2.01E-02	3.00E-03	1.26E+01	7.24E+00	2.34E+02	2.10E-05	2.34E+02	2.54E+02	1.99E+01	0.00E+00	0.00E+00	0.00E+00	2.09E+01
	UC812	2.38E-01	2.96E-02	1.32E-01	2.27E+02	6.92E-01	3.63E-08	8.20E-08	7.73E-03	5.72E-05	3.51E-01	1.59E+00	2.28E+02	5.09E-05	2.28E+02	2.30E+02	1.95E+00	0.00E+00	0.00E+00	0.00E+00	1.27E+00
	UC820	3.18E-03	7.85E-03	2.12E-01	2.95E+01	5.54E+00	3.92E-08	4.10E-08	4.11E-03	5.45E-05	9.43E-01	1.59E+00	3.50E+01	6.83E-07	3.50E+01	3.76E+01	2.54E+00	0.00E+00	0.00E+00	5.11E-03	3.37E-01
	UC8210BB	8.23E-02	4.35E-02	2.78E+00	1.05E+02	1.16E+01	5.87E-07	5.03E-07	1.37E-02	1.60E-03	2.03E+00	2.02E+00	1.17E+02	2.27E-04	1.17E+02	1.21E+02	4.05E+00	0.00E+00	0.00E+00	0.00E+00	1.87E+00
	UC825BB	8.11E-02	3.84E-02	2.31E+00	9.21E+01	9.03E+00	5.68E-07	4.82E-07	1.18E-02	1.32E-03	1.74E+00	1.92E+00	1.01E+02	2.27E-04	1.01E+02	1.05E+02	3.66E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
	UC827	1.35E-02	2.80E-02	6.85E+00	8.88E+01	3.57E+01	1.39E-07	1.30E-07	1.06E-02	4.06E-03	8.76E+00	8.80E-01	1.24E+02	1.00E-05	1.24E+02	1.34E+02	9.64E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
	UC835XHP	2.70E-02	8.08E-03	6.57E-01	3.95E+01	4.94E+00	4.16E-08	4.64E-08	4.04E-03	4.08E-04	4.50E-01	8.32E-01	4.45E+01	4.68E-06	4.45E+01	4.58E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-01
	UC916	1.86E-02	1.51E-01	1.82E+00	1.91E+02	4.40E+01	2.00E-06	3.43E-07	2.48E-02	2.72E-04	3.96E+01	8.00E+00	2.35E+02	-3.27E-06	2.35E+02	2.82E+02	4.76E+01	0.00E+00	0.00E+00	0.00E+00	6.49E+00
	UC951	1.91E-01	6.16E-02	1.89E+01	2.81E+02	3.52E-01	1.62E-06	7.45E-07	2.59E-02	1.49E-02	7.00E+00	4.18E+00	2.81E+02	1.27E-04	2.81E+02	2.92E+02	1.12E+01	0.00E+00	0.00E+00	0.00E+00	2.64E+00
Distribution A4	FM109	0.00E+00	6.03E-04	2.39E-01	9.51E+01	0.00E+00	1.04E-08	3.51E-07	5.60E-02	1.70E-04	1.27E-01	0.00E+00	9.51E+01	2.68E-07	9.51E+01	9.52E+01	1.27E-01	0.00E+00	0.00E+00	0.00E+00	2.59E-02
Distribution A4	FM108	0.00E+00	5.54E-04	2.20E-01	8.74E+01	0.00E+00	9.60E-09	3.23E-07	5.14E-02	1.57E-04	1.17E-01	0.00E+00	8.74E+01	2.47E-07	8.74E+01	8.75E+01	1.17E-01	0.00E+00	0.00E+00	0.00E+00	2.38E-02
Distribution A4	FC013	0.00E+00	2.05E-03	8.15E-01	3.24E+02	0.00E+00	3.56E-08	1.20E-06	1.91E-01	5.80E-04	4.32E-01	0.00E+00	3.24E+02	9.14E-07	3.24E+02	3.24E+02	4.32E-01	0.00E+00	0.00E+00	0.00E+00	8.82E-02
Distribution A4	FC016	0.00E+00	1.64E-04	6.49E-02	2.58E+01	0.00E+00	2.84E-09	9.53E-08	1.52E-02	4.62E-05	3.44E-02	0.00E+00	2.58E+01	7.28E-08	2.58E+01	2.58E+01	3.44E-02	0.00E+00	0.00E+00	0.00E+00	7.02E-03
Distribution A4	FC118	0.00E+00	2.20E-04	8.72E-02	3.46E+01	0.00E+00	3.81E-09	1.28E-07	2.04E-02	6.21E-05	4.62E-02	0.00E+00	3.46E+01	9.78E-08	3.46E+01	3.47E+01	4.62E-02	0.00E+00	0.00E+00	0.00E+00	9.43E-03
Distribution A4	FC119	0.00E+00	2.38E-04	9.46E-02	3.76E+01	0.00E+00	4.13E-09	1.39E-07	2.21E-02	6.74E-05	5.02E-02	0.00E+00	3.76E+01	1.06E-07	3.76E+01	3.76E+01	5.02E-02	0.00E+00	0.00E+00	0.00E+00	1.02E-02
Distribution A4	FC123	0.00E+00	4.50E-05	1.79E-02	7.11E+00	0.00E+00	7.81E-10	2.62E-08	4.18E-03	1.27E-05	9.48E-03	0.00E+00	7.11E+00	2.01E-08	7.11E+00	7.12E+00	9.48E-03	0.00E+00	0.00E+00	0.00E+00	1.93E-03
Distribution A4	FC212	0.00E+00	1.33E-04	5.29E-02	2.10E+01	0.00E+00	2.31E-09	7.77E-08	1.24E-02	3.77E-05	2.81E-02	0.00E+00	2.10E+01	5.94E-08	2.10E+01	2.11E+01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.73E-03
Distribution A4	FC216	0.00E+00	2.07E-04	8.20E-02	3.26E+01	0.00E+00	3.58E-09	1.20E-07	1.92E-02	5.84E-05	4.35E-02	0.00E+00	3.26E+01	9.20E-08	3.26E+01	3.26E+01	4.35E-02	0.00E+00	0.00E+00	0.00E+00	8.87E-03
Distribution A4	FC218	0.00E+00	2.97E-04	1.18E-01	4.69E+01	0.00E+00	5.15E-09	1.73E-07	2.76E-02	8.40E-05	6.26E-02	0.00E+00	4.69E+01	1.32E-07	4.69E+01	4.70E+01	6.26E-02	0.00E+00	0.00E+00	0.00E+00	1.28E-02
Distribution A4	FC219	0.00E+00	2.98E-04	1.18E-01	4.69E+01	0.00E+00	5.16E-09	1.73E-07	2.76E-02	8.41E-05	6.26E-02	0.00E+00	4.69E+01	1.32E-07	4.69E+01	4.70E+01	6.26E-02	0.00E+00	0.00E+00	0.00E+00	1.28E-02
Distribution A4	FC319	0.00E+00	1.63E-04	6.48E-02	2.57E+01	0.00E+00	2.83E-09	9.51E-08	1.52E-02	4.61E-05	3.44E-02	0.00E+00	2.57E+01	7.27E-08	2.57E+01	2.58E+01	3.44E-02	0.00E+00	0.00E+00	0.00E+00	7.01E-03
Distribution A4	FC339	0.00E+00	2.25E-04	8.95E-02	3.56E+01	0.00E+00	3.91E-09	1.31E-07	2.09E-02	6.37E-05	4.75E-02	0.00E+00	3.56E+01	1.00E-07	3.56E+01	3.56E+01	4.75E-02	0.00E+00	0.00E+00	0.00E+00	9.68E-03
Distribution A4	FC349A	0.00E+00	2.72E-04	1.08E-01	4.29E+01	0.00E+00	4.71E-09	1.58E-07	2.53E-02	7.69E-05	5.72E-02	0.00E+00	4.29E+01	1.21E-07	4.29E+01	4.29E+01	5.72E-02	0.00E+00	0.00E+00	0.00E+00	1.17E-02
Distribution A4	FC425	0.00E+00	1.15E-04	4.58E-02	1.82E+01	0.00E+00	2.00E-09	6.72E-08	1.07E-02	3.26E-05	2.43E-02	0.00E+00	1.82E+01	5.13E-08	1.82E+01	1.82E+01	2.43E-02	0.00E+00	0.00E+00	0.00E+00	4.95E-03
Distribution A4	FC445	0.00E+00	1.12E-04	4.46E-02	1.77E+01	0.00E+00	1.95E-09	6.55E-08	1.04E-02	3.18E-05	2.37E-02	0.00E+00	1.77E+01	5.00E-08	1.77E+01	1.78E+01	2.37E-02	0.00E+00	0.00E+00	0.00E+00	4.83E-03
Distribution A4	FC446	0.00E+00	1.18E-04	4.68E-02	1.86E+01	0.00E+00	2.04E-09	6.87E-08	1.10E-02	3.33E-05	2.48E-02	0.00E+00	1.86E+01	5.25E-08	1.86E+01	1.86E+01	2.48E-02	0.00E+00	0.00E+00	0.00E+00	5.07E-03
Distribution A4	FC455	0.00E+00	1.51E-04	6.01E-02	2.39E+01	0.00E+00	2.62E-09	8.82E-08	1.41E-02	4.28E-05	3.19E-02	0.00E+00	2.39E+01	6.74E-08	2.39E+01	2.39E+01	3.19E-02	0.00E+00	0.00E+00	0.00E+00	6.50E-03
Distribution A4	FC456	0.00E+00	1.60E-04	6.35E-02	2.52E+01	0.00E+00	2.77E-09	9.32E-08	1.49E-02	4.52E-05	3.37E-02	0.00E+00	2.52E+01	7.12E-08	2.52E+01	2.53E+01	3.37E-02	0.00E+00	0.00E+00	0.00E+00	6.87E-03
Distribution A4	FM119	0.00E+00	7.02E-04	2.79E-01	1.11E+02	0.00E+00	1.22E-08	4.09E-07	6.52E-02	1.98E-04	1.48E-01	0.00E+00	1.11E+02	3.12E-07	1.11E+02	1.11E+02	1.48E-01	0.00E+00	0.00E+00	0.00E+00	3.01E-02
Distribution A4	FM203	0.00E+00	4.18E-04	1.66E-01	6.60E+01	0.00E+00	7.25E-09	2.44E-07	3.88E-02	1.18E-04	8.80E-02	0.00E+00	6.60E+01	1.86E-07	6.60E+01	6.61E+01	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.80E-02
Distribution A4	FM204	0.00E+00	4.43E-04	1.76E-01	6.99E+01	0.00E+00	7.68E-09	2.58E-07	4.11E-02	1.25E-04	9.32E-02	0.00E+00	6.99E+01	1.97E-07	6.99E+01	7.00E+01	9.32E-02	0.00E+00	0.00E+00	0.00E+00	1.90E-02
Distribution A4	FM205	0.00E+00	4.94E-04	1.96E-01	7.79E+01	0.00E+00	8.56E-09	2.88E-07	4.59E-02	1.40E-04	1.04E-01	0.00E+00	7.79E+01	2.20E-07	7.79E+01	7.80E+01	1.04E-01	0.00E+00	0.00E+00	0.00E+00	2.12E-02

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
FM206	4.12E-02	6.09E+00	0.00E+00	6.09E+00	0.00E+00	0.00E+00	4.00E+00	2.29E-06	1.81E-02	1.99E-01	0.00E+00	0.00E+00	1.07E-10	2.07E-09	1.49E-02	0.00E+00	0.00E+00	0.00E+00	5.40E-04	2.14E-01	8.51E+01	0.00E+00	9.36E-09	3.14E-07	5.01E-02	1.53E-04	1.14E-01	0.00E+00	8.51E+01	2.40E-07	8.51E+01	8.53E+01	1.14E-01	0.00E+00	0.00E+00	0.00E+00	2.32E-02
FM207	4.67E-02	7.36E+00	0.00E+00	7.36E+00	0.00E+00	0.00E+00	4.83E+00	2.77E-06	2.19E-02	2.40E-01	0.00E+00	0.00E+00	1.30E-10	2.51E-09	1.80E-02	0.00E+00	0.00E+00	0.00E+00	6.52E-04	2.59E-01	1.03E+02	0.00E+00	1.13E-08	3.80E-07	6.06E-02	1.84E-04	1.37E-01	0.00E+00	1.03E+02	2.90E-07	1.03E+02	1.03E+02	1.37E-01	0.00E+00	0.00E+00	0.00E+00	2.80E-02
FM208	4.97E-02	7.84E+00	0.00E+00	7.84E+00	0.00E+00	0.00E+00	5.14E+00	2.94E-06	2.33E-02	2.56E-01	0.00E+00	0.00E+00	1.38E-10	2.67E-09	1.91E-02	0.00E+00	0.00E+00	0.00E+00	6.94E-04	2.76E-01	1.10E+02	0.00E+00	1.20E-08	4.04E-07	6.45E-02	1.96E-04	1.46E-01	0.00E+00	1.10E+02	3.09E-07	1.10E+02	1.10E+02	1.46E-01	0.00E+00	0.00E+00	0.00E+00	2.98E-02
FM209	5.26E-02	7.78E+00	0.00E+00	7.78E+00	0.00E+00	0.00E+00	5.10E+00	2.92E-06	2.31E-02	2.54E-01	0.00E+00	0.00E+00	1.37E-10	2.65E-09	1.90E-02	0.00E+00	0.00E+00	0.00E+00	6.89E-04	2.73E-01	1.09E+02	0.00E+00	1.19E-08	4.01E-07	6.40E-02	1.95E-04	1.45E-01	0.00E+00	1.09E+02	3.07E-07	1.09E+02	1.09E+02	1.45E-01	0.00E+00	0.00E+00	0.00E+00	2.96E-02
FM218	6.04E-02	8.93E+00	0.00E+00	8.93E+00	0.00E+00	0.00E+00	5.86E+00	3.36E-06	2.66E-02	2.91E-01	0.00E+00	0.00E+00	1.57E-10	3.04E-09	2.18E-02	0.00E+00	0.00E+00	0.00E+00	7.91E-04	3.14E-01	1.25E+02	0.00E+00	1.37E-08	4.61E-07	7.35E-02	2.24E-04	1.67E-01	0.00E+00	1.25E+02	3.52E-07	1.25E+02	1.25E+02	1.67E-01	0.00E+00	0.00E+00	0.00E+00	3.40E-02
FM219	6.61E-02	9.78E+00	0.00E+00	9.78E+00	0.00E+00	0.00E+00	6.41E+00	3.67E-06	2.91E-02	3.19E-01	0.00E+00	0.00E+00	1.72E-10	3.33E-09	2.38E-02	0.00E+00	0.00E+00	0.00E+00	8.66E-04	3.44E-01	1.37E+02	0.00E+00	1.50E-08	5.04E-07	8.04E-02	2.45E-04	1.82E-01	0.00E+00	1.37E+02	3.85E-07	1.37E+02	1.37E+02	1.82E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-02
FM307	5.33E-02	8.41E+00	0.00E+00	8.41E+00	0.00E+00	0.00E+00	5.51E+00	3.16E-06	2.50E-02	2.74E-01	0.00E+00	0.00E+00	1.48E-10	2.86E-09	2.05E-02	0.00E+00	0.00E+00	0.00E+00	7.44E-04	2.95E-01	1.17E+02	0.00E+00	1.29E-08	4.34E-07	6.91E-02	2.10E-04	1.57E-01	0.00E+00	1.17E+02	3.31E-07	1.17E+02	1.18E+02	1.57E-01	0.00E+00	0.00E+00	0.00E+00	3.20E-02
FM308	5.78E-02	8.55E+00	0.00E+00	8.55E+00	0.00E+00	0.00E+00	5.61E+00	3.21E-06	2.54E-02	2.79E-01	0.00E+00	0.00E+00	1.50E-10	2.91E-09	2.08E-02	0.00E+00	0.00E+00	0.00E+00	7.57E-04	3.00E-01	1.19E+02	0.00E+00	1.31E-08	4.41E-07	7.03E-02	2.14E-04	1.59E-01	0.00E+00	1.19E+02	3.37E-07	1.19E+02	1.20E+02	1.59E-01	0.00E+00	0.00E+00	0.00E+00	3.25E-02
FM309	6.17E-02	9.13E+00	0.00E+00	9.13E+00	0.00E+00	0.00E+00	5.99E+00	3.43E-06	2.71E-02	2.98E-01	0.00E+00	0.00E+00	1.61E-10	3.11E-09	2.23E-02	0.00E+00	0.00E+00	0.00E+00	8.08E-04	3.21E-01	1.27E+02	0.00E+00	1.40E-08	4.71E-07	7.51E-02	2.28E-04	1.70E-01	0.00E+00	1.27E+02	3.60E-07	1.27E+02	1.28E+02	1.70E-01	0.00E+00	0.00E+00	0.00E+00	3.47E-02
FM319	7.26E-02	1.14E+01	0.00E+00	1.14E+01	0.00E+00	0.00E+00	7.51E+00	4.30E-06	3.40E-02	3.73E-01	0.00E+00	0.00E+00	2.01E-10	3.90E-09	2.79E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03	4.02E-01	1.60E+02	0.00E+00	1.76E-08	5.90E-07	9.42E-02	2.87E-04	2.13E-01	0.00E+00	1.60E+02	4.51E-07	1.60E+02	1.60E+02	2.13E-01	0.00E+00	0.00E+00	0.00E+00	4.35E-02
FM407	1.06E-02	1.57E+00	0.00E+00	1.57E+00	0.00E+00	0.00E+00	1.03E+00	5.89E-07	4.66E-03	5.12E-02	0.00E+00	0.00E+00	2.76E-11	5.34E-10	3.83E-03	0.00E+00	0.00E+00	0.00E+00	1.39E-04	5.51E-02	2.19E+01	0.00E+00	2.41E-09	8.09E-08	1.29E-02	3.93E-05	2.92E-02	0.00E+00	2.19E+01	6.18E-08	2.19E+01	2.19E+01	2.92E-02	0.00E+00	0.00E+00	0.00E+00	5.97E-03
FM408	1.13E-02	1.67E+00	0.00E+00	1.67E+00	0.00E+00	0.00E+00	1.10E+00	6.27E-07	4.96E-03	5.45E-02	0.00E+00	0.00E+00	2.94E-11	5.68E-10	4.07E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-04	5.87E-02	2.33E+01	0.00E+00	2.56E-09	8.61E-08	1.37E-02	4.18E-05	3.11E-02	0.00E+00	2.33E+01	6.58E-08	2.33E+01	2.34E+01	3.11E-02	0.00E+00	0.00E+00	0.00E+00	6.35E-03
FM409	1.20E-02	1.77E+00	0.00E+00	1.77E+00	0.00E+00	0.00E+00	1.16E+00	6.65E-07	5.26E-03	5.77E-02	0.00E+00	0.00E+00	3.12E-11	6.03E-10	4.32E-03	0.00E+00	0.00E+00	0.00E+00	1.57E-04	6.22E-02	2.47E+01	0.00E+00	2.72E-09	9.13E-08	1.46E-02	4.43E-05	3.30E-02	0.00E+00	2.47E+01	6.98E-08	2.47E+01	2.48E+01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.73E-03
FM419	1.97E-02	2.92E+00	0.00E+00	2.92E+00	0.00E+00	0.00E+00	1.91E+00	1.10E-06	8.67E-03	9.51E-02	0.00E+00	0.00E+00	5.13E-11	9.93E-10	7.11E-03	0.00E+00	0.00E+00	0.00E+00	2.58E-04	1.02E-01	4.07E+01	0.00E+00	4.48E-09	1.50E-07	2.40E-02	7.30E-05	5.44E-02	0.00E+00	4.07E+01	1.15E-07	4.07E+01	4.08E+01	5.44E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-02
FM429	1.90E-02	2.81E+00	0.00E+00	2.81E+00	0.00E+00	0.00E+00	1.85E+00	1.06E-06	8.36E-03	9.18E-02	0.00E+00	0.00E+00	4.95E-11	9.58E-10	6.86E-03	0.00E+00	0.00E+00	0.00E+00	2.49E-04	9.89E-02	3.93E+01	0.00E+00	4.32E-09	1.45E-07	2.31E-02	7.04E-05	5.25E-02	0.00E+00	3.93E+01	1.11E-07	3.93E+01	3.94E+01	5.25E-02	0.00E+00	0.00E+00	0.00E+00	1.07E-02
FM479	7.19E-03	1.13E+00	0.00E+00	1.13E+00	0.00E+00	0.00E+00	7.44E-01	4.26E-07	3.37E-03	3.70E-02	0.00E+00	0.00E+00	2.00E-11	3.86E-10	2.77E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-04	3.99E-02	1.58E+01	0.00E+00	1.74E-09	5.85E-08	9.33E-03	2.84E-05	2.11E-02	0.00E+00	1.58E+01	4.47E-08	1.58E+01	1.59E+01	2.11E-02	0.00E+00	0.00E+00	0.00E+00	4.31E-03
FM519	1.53E-02	2.41E+00	0.00E+00	2.41E+00	0.00E+00	0.00E+00	1.58E+00	9.06E-07	7.17E-03	7.86E-02	0.00E+00	0.00E+00	4.24E-11	8.21E-10	5.88E-03	0.00E+00	0.00E+00	0.00E+00	2.14E-04	8.48E-02	3.37E+01	0.00E+00	3.70E-09	1.24E-07	1.98E-02	6.04E-05	4.50E-02	0.00E+00	3.37E+01	9.51E-08	3.37E+01	3.37E+01	4.50E-02	0.00E+00	0.00E+00	0.00E+00	9.17E-03
FM539	2.24E-02	3.53E+00	0.00E+00	3.53E+00	0.00E+00	0.00E+00	2.32E+00	1.33E-06	1.05E-02	1.15E-01	0.00E+00	0.00E+00	6.22E-11	1.20E-09	8.62E-03	0.00E+00	0.00E+00	0.00E+00	3.13E-04	1.24E-01	4.94E+01	0.00E+00	5.42E-09	1.82E-07	2.91E-02	8.85E-05	6.59E-02	0.00E+00	4.94E+01	1.39E-07	4.94E+01	4.94E+01	6.59E-02	0.00E+00	0.00E+00	0.00E+00	1.34E-02
FM544	1.66E-02	2.62E+00	0.00E+00	2.62E+00	0.00E+00	0.00E+00	1.72E+00	9.86E-07	7.80E-03	8.56E-02	0.00E+00	0.00E+00	4.62E-11	8.94E-10	6.40E-03	0.00E+00	0.00E+00	0.00E+00	2.32E-04	9.23E-02	3.67E+01	0.00E+00	4.03E-09	1.35E-07	2.16E-02	6.57E-05	4.89E-02	0.00E+00	3.67E+01	1.03E-07	3.67E+01	3.67E+01	4.89E-02	0.00E+00	0.00E+00	0.00E+00	9.98E-03
FM545	1.86E-02	2.93E+00	0.00E+00	2.93E+00	0.00E+00	0.00E+00	1.92E+00	1.10E-06	8.71E-03	9.55E-02	0.00E+00	0.00E+00	5.15E-11	9.97E-10	7.14E-03	0.00E+00	0.00E+00	0.00E+00	2.59E-04	1.03E-01	4.09E+01	0.00E+00	4.50E-09	1.51E-07	2.41E-02	7.33E-05	5.46E-02	0.00E+00	4.09E+01	1.15E-07	4.09E+01	4.10E+01	5.46E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-02
FM546	2.06E-02	3.25E+00	0.00E+00	3.25E+00	0.00E+00	0.00E+00	2.13E+00	1.22E-06	9.65E-03	1.06E-01	0.00E+00	0.00E+00	5.71E-11	1.11E-09	7.92E-03	0.00E+00	0.00E+00	0.00E+00	2.87E-04	1.14E-01	4.53E+01	0.00E+00	4.98E-09	1.67E-07	2.67E-02	8.13E-05	6.05E-02	0.00E+00	4.53E+01	1.28E-07	4.53E+01	4.54E+01	6.05E-02	0.00E+00	0.00E+00	0.00E+00	1.23E-02
FM547	2.40E-02	3.78E+00	0.00E+00	3.78E+00	0.00E+00	0.00E+00	2.48E+00	1.42E-06	1.12E-02	1.23E-01	0.00E+00	0.00E+00	6.65E-11	1.29E-09	9.21E-03	0.00E+00	0.00E+00	0.00E+00	3.34E-04	1.33E-01	5.28E+01	0.00E+00	5.80E-09	1.95E-07	3.11E-02	9.46E-05	7.04E-02	0.00E+00	5.28E+01	1.49E-07	5.28E+01	5.28E+01	7.04E-02	0.00E+00	0.00E+00	0.00E+00	1.44E-02
FM548	2.72E-02	4.28E+00	0.00E+00	4.28E+00	0.00E+00	0.00E+00	2.81E+00	1.61E-06	1.27E-02	1.40E-01	0.00E+00	0.00E+00	7.54E-11	1.46E-09	1.04E-02	0.00E+00	0.00E+00	0.00E+00	3.79E-04	1.51E-01	5.98E+01	0.00E+00	6.57E-09	2.21E-07	3.52E-02	1.07E-04	7.98E-02	0.00E+00	5.98E+01	1.69E-07	5.98E+01	5.99E+01	7.98E-02	0.00E+00	0.00E+00	0.00E+00	1.63E-02
FM549	2.79E-02	4.41E+00	0.00E+00	4.41E+00	0.00E+00	0.00E+00	2.89E+00	1.65E-06	1.31E-02	1.44E-01	0.00E+00	0.00E+00	7.75E-11	1.50E-09	1.07E-02	0.00E+00	0.00E+00	0.00E+00	3.90E-04	1.55E-01	6.15E+01	0.00E+00	6.76E-09	2.27E-07	3.62E-02	1.10E-04	8.21E-02	0.00E+00	6.15E+01	1.74E-07	6.15E+01	6.16E+01	8.21E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-02
FM567	3.01E-02	4.74E+00	0.00E+00	4.74E+00	0.00E+00	0.00E+00	3.11E+00	1.78E-06	1.41E-02	1.55E-01	0.00E+00	0.00E+00	8.35E-11	1.61E-09	1.16E-02	0.00E+00	0.00E+00	0.00E+00	4.20E-04	1.67E-01	6.63E+01	0.00E+00	7.28E-09	2.45E-07	3.90E-02	1.19E-04	8.84E-02	0.00E+00	6.63E+01	1.87E-07	6.63E+01	6.63E+01	8.84E-02	0.00E+00	0.00E+00	0.00E+00	1.80E-02
FM568	3.29E-02	5.18E+00	0.00E+00	5.18E+00	0.00E+00	0.00E+00	3.40E+00	1.95E-06	1.54E-02	1.69E-01	0.00E+00	0.00E+00	9.12E-11	1.76E-09	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.59E-04	1.82E-01	7.24E+01	0.00E+00	7.96E-09	2.67E-07	4.26E-02	1.30E-04	9.66E-02	0.00E+00	7.24E+01	2.04E-07	7.24E+01	7.25E+01	9.66E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-02
FM569	3.57E-02	5.62E+00	0.00E+00	5.62E+00	0.00E+00	0.00E+00	3.69E+00	2.11E-06	1.67E-02	1.83E-01	0.00E+00	0.00E+00	9.90E-11	1.91E-09	1.37E-02	0.00E+00	0.00E+00	0.00E+00	4.98E-04	1.98E-01	7.86E+01	0.00E+00	8.63E-09	2.90E-07	4.63E-02	1.41E-04	1.05E-01	0.00E+00	7.86E+01	2.22E-07	7.86E+01	7.87E+01	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.14E-02
FN013EW	1.78E-02	2.81E+00	0.00E+00	2.81E+00	0.00E+00	0.00E+00	1.84E+00	1.06E-06	8.35E-03	9.17E-02	0.00E+00	0.00E+00	4.95E-11	9.57E-10	6.85E-03	0.00E+00	0.00E+00	0.00E+00	2.49E-04	9.88E-02	3.93E+01	0.00E+00	4.31E-09	1.45E-07	2.31E-02	7.04E-05	5.24E-02	0.00E+00	3.93E+01	1.11E-07	3.93E+01	3.93E+01	5.24E-02	0.00E+00	0.00E+00	0.00E+00	1.07E-02
FN017EW	1.96E-02	3.10E+00	0.00E+00	3.10E+00	0.00E+00	0.00E+00	2.03E+00	1.16E-06	9.21E-03	1.01E-01	0.00E+00	0.00E+00	5.45E-11	1.05E-09	7.55E-03	0.00E+00	0.00E+00	0.00E+00	2.74E-04	1.09E-01	4.33E+01	0.00E+00	4.75E-09	1.60E-07	2.55E-02	7.75E-05	5.77E-02	0.00E+00	4.33E+01	1.22E-07	4.33E+01	4.33E+01	5.77E-02	0.00E+00	0.00E+00	0.00E+00	1.18E-02
FN018EW	9.83E-03	1.55E+00	0.00E+00	1.55E+00	0.00E+00	0.00E+00	1.02E+00	5.82E-07	4.61E-03	5.05E-02	0.00E+00	0.00E+00	2.73E-11	5.28E-10	3.78E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-04	5.45E-02	2.17E+01	0.00E+00	2.38E-09	7.99E-08	1.27E-02	3.88E-05	2.89E-02	0.00E+00	2.17E+01	6.11E-08	2.17E+01	2.17E+01	2.89E-02	0.00E+00	0.00E+00	0.00E+00	5.89E-03
FN020EW	1.17E-02	1.85E+00	0.00E+00	1.85E+00	0.00E+00	0.00E+00	1.21E+00	6.94E-07	5.49E-03	6.02E-02	0.00E+00	0.00E+00	3.25E-11	6.29E-10	4.51E-03	0.00E+00	0.00E+00	0.00E+00	1.64E-04	6.49E-02	2.58E+01	0.00E+00	2.84E-09	9.53E-08	1.52E-02	4.62E-05	3.44E-02	0.00E+00	2.58E+01	7.28E-08	2.58E+01	2.58E+01	3.44E-02	0.00E+00	0.00E+00	0.00E+00	7.03E-03
FN021EW	1.24E-02	1.96E+00	0.00E+00	1.96E+00	0.00E+00	0.00E+00	1.28E+00	7.35E-07	5.82E-03	6.38E-02	0.00E+00	0.00E+00	3.44E-11	6.66E-10	4.77E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04	6.88E-02	2.73E+01	0.00E+00	3.00E-09	1.01E-07	1.61E-02	4.90E-05	3.65E-02	0.00E+00	2.73E+01	7.71E-08	2.73E+01	2.74E+01	3.65E-02	0.00E+00	0.00E+00	0.00E+00	7.44E-03
FN022EW	1.42E-02	2.23E+00	0.00E+00	2.23E+00	0.00E+00	0.00E+00	1.46E+00	8.39E-07	6.64E-03	7.28E-02	0.00E+00	0.00E+00	3.93E-11	7.60E-10	5.45E-03	0.00E+00	0.00E+00	0.00E+00	1.98E-04	7.85E-02	3.12E+01	0.00E+00	3.43E-09	1.15E-07	1.84E-02	5.59E-05	4.16E-02	0.00E+00	3.12E+01	8.80E-08	3.12E+01	3.12E+01	4.16E-02	0.00E+00	0.00E+00	0.00E+00	8.49E-03
FN023EW	1.54E-02	2.43E+00	0.00E+00	2.43E+00	0.00E+00	0.00E+00	1.59E+00	9.11E-07	7.21E-03	7.91E-02	0.00E+00	0.00E+00	4.27E-11	8.26E-10	5.92E-03	0.00E+00	0.00E+00	0.00E+00	2.15E-04	8.53E-02	3.39E+01	0.00E+00	3.72E-09	1.25E-07	2.00E-02	6.07E-05	4.52E-02	0.00E+00	3.39E+01	9.56E-08	3.39E+01	3.39E+01	4.52E-02	0.00E+00	0.00E+00	0.00E+00	9.22E-03
FN024EW	1.72E-02	2.71E+00	0.00E+00	2.71E+00	0.00E+00	0.00E+00	1.78E+00	1.02E-06	8.05E-03	8.83E-02	0.00E+00	0.00E+00	4.76E-11	9.21E-10	6.60E-03	0.00E+00	0.00E+00	0.00E+00	2.40E-04	9.51E-02	3.78E+01	0.00E+00	4.16E-09	1.40E-07	2.23E-02	6.78E-05	5.05E-02	0.00E+00	3.78E+01	1.07E-07	3.78E+01	3.79E+01	5.05E-02	0.00E+00	0.00E+00	0.00E+00	1.03E-02
FN029EW	1.50E-02	2.36E+00	0.00E+00	2.36E+00	0.00E+00	0.00E+00	1.55E+00	8.86E-07	7.01E-03	7.69E-02	0.00E+00	0.00E+00	4.15E-11	8.03E-10	5.75E-03	0.00E+00	0.00E+00	0.00E+00	2.09E-04	8.29E-02	3.29E+01	0.00E+00	3.62E-09	1.22E-07	1.94E-02	5.90E-05	4.40E-02	0.00E+00	3.29E+01	9.30E-08	3.29E+01	3.30E+01	4.40E-02	0.00E+00	0.00E+00	0.00E+00	8.97E-03
FN031EW	1.77E-02	2.79E+00	0.00E+00	2.79E+00	0.00E+00	0.00E+00	1.83E+00	1.05E-06	8.28E-03	9.09E-02	0.00E+00	0.00E+00	4.90E-11	9.49E-10	6.80E-03	0.00E+00	0.00E+00	0.00E+00	2.47E-04	9.80E-02	3.89E+01	0.00E+00	4.28E-09	1.44E-07	2.29E-02	6.98E-05	5.20E-02	0.00E+00	3.89E+01	1.10E-07	3.89E+01	3.90E+01	5.20E-02	0.00E+00	0.00E+00	0.00E+00	1.06E-02
FN032EW	2.09E-02	3.30E+00	0.00E+00	3.30E+00	0.00E+00	0.00E+00	2.17E+00	1.24E-06	9.82E-03	1.08E-01	0.00E+00	0.00E+00	5.81E-11	1.12E-09	8.05E-03	0.00E+00	0.00E+00	0.00E+00	2.92E-04	1.16E-01	4.61E+01	0.00E+00	5.07E-09	1.70E-07	2.72E-02	8.27E-05	6.16E-02	0.00E+00	4.61E+01	1.30E-07	4.61E+01	4.62E+01	6.16E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-02
FN037EW	2.36E-02	3.73E+00	0.00E+00	3.73E+00	0.00E+00	0.00E+00	2.44E+00	1.40E-06	1.11E-02	1.21E-01	0.00E+00	0.00E+00	6.56E-11	1.27E-09	9.09E-03	0.00E+00	0.00E+00	0.00E+00	3.30E-04	1.31E-01	5.20E+01	0.00E+00	5.72E-09	1.92E-07	3.06E-02	9.33E-05	6.94E-02	0.00E+00	5.20E+01	1.47E-07	5.20E+01	5.21E+01	6.94E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-02
FN046EW	2.25E-02	3.55E+00	0.00E+00	3.55E+00	0.00E+00	0.00E+00	2.33E+00	1.33E-06	1.06E-02	1.16E-01	0.00E+00	0.00E+00	6.25E-11	1.21E-09	8.66E-03	0.00E+00	0.00E+00	0.00E+00	3.14E-04	1.25E-01	4.96E+01	0.00E+00	5.45E-09	1.83E-07	2.92E-02	8.89E-05	6.62E-02	0.00E+00	4.96E+01	1.40E-07	4.96E+01	4.96E+01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-02
FN047EW	2.53E-02	3.74E+00	0.00E+00	3.74E+00	0.00E+00	0.00E+00	2.45E+00	1.41E-06	1.11E-02	1.22E-01	0.00E+00	0.00E+00	6.59E-11	1.27E-09	9.13E-03	0.00E+00	0.00E+00	0.00E+00	3.31E-04	1.32E-01	5.23E+01	0.00E+00	5.74E-09	1.93E-07	3.08E-02	9.37E-05	6.98E-02	0.00E+00	5.23E+01	1.48E-07	5.23E+01	5.24E+01	6.98E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-02
FN073E	9.13E-03	1.44E+00	0.00E+00	1.44E+00	0.00E+00	0.00E+00	9.44E-01	5.40E-07	4.28E-03	4.69E-02	0.00E+00	0.00E+00	2.53E-11	4.90E-10	3.51E-03	0.00E+00	0.00E+00	0.00E+00	1.27E-04	5.06E-02	2.01E+01	0.00E+00	2.21E-09	7.42E-08	1.18E-02	3.60E-05	2.68E-02	0.00E+00	2.01E+01	5.67E-08	2.01E+01	2.01E+01	2.68E-02	0.00E+00	0.00E+00	0.00E+00	5.47E-03
FN082E	5.59E-03	8.81E-01	0.00E+00	8.81E-01	0.00E+00	0.00E+00	5.78E-01	3.31E-07	2.62E-03	2.87E-02	0.00E+00	0.00E+00	1.55E-11	3.00E-10	2.15E-03	0.00E+00	0.00E+00	0.00E+00	7.80E-05	3.10E-02	1.23E+01	0.00E+00	1.35E-09	4.54E-08	7.24E-03	2.21E-05	1.64E-02	0.00E+00	1.23E+01	3.47E-08	1.23E+01	1.23E+01	1.64E-02	0.00E+00	0.00E+00	0.00E+00	3.35E-03
FN121E	1.25E-02	1.97E+00	0.00E+00	1.97E+00	0.00E+00	0.00E+00	1.29E+00	7.39E-07	5.85E-03	6.42E-02	0.00E+00	0.00E+00	3.46E-11	6.70E-10	4.80E-03	0.00E+00	0.00E+00	0.00E+00	1.74E-04	6.92E-02	2.75E+01	0.00E+00	3.02E-09	1.02E-07	1.62E-02	4.93E-05	3.67E-02	0.00E+00	2.75E+01	7.76E-08	2.75E+01	2.75E+01	3.67E-02	0.00E+00	0.00E+00	0.00E+00	7.48E-03
FN207E	1.14E-02	1.80E+00	0.00E+00	1.80E+00	0.00E+00	0.00E+00	1.18E+00	6.77E-07	5.36E-03	5.88E-02	0.00E+00	0.00E+00	3.17E-11	6.14E-10	4.40E-03	0.00E+00	0.00E+00	0.00E+00	1.60E-04	6.34E-02	2.52E+01	0.00E+00	2.77E-09	9.30E-08	1.48E-02	4.51E-05	3.36E-02	0.00E+00	2.52E+01	7.11E-08	2.52E+01	2.52E+01	3.36E-02	0.00E+00	0.00E+00	0.00E+00	6.85E-03
FN217E	1.45E-02	2.14E+00	0.00E+00	2.14E+00	0.00E+00	0.00E+00	1.40E+00	8.03E-07	6.36E-03	6.97E-02	0.00E+00	0.00E+00	3.76E-11	7.28E-10	5.22E-03	0.00E+00	0.00E+00	0.00E+00	1.89E-04	7.52E-02	2.99E+01	0.00E+00	3.28E-09	1.10E-07	1.76E-02	5.35E-05	3.99E-02	0.00E+00	2.99E+01	8.43E-08	2.99E+01	2.99E+01	3.99E-02	0.00E+00	0.00E+00	0.00E+00	8.13E-03
FN247E	3.73E-02	5.52E+00	0.00E+00	5.52E+00	0.00E+00	0.00E+00	3.62E+00	2.07E-06	1.64E-02	1.80E-01	0.00E+00	0.00E+00	9.71E-11	1.88E-09	1.35E-02	0.00E+00	0.00E+00	0.00E+00	4.88E-04	1.94E-01	7.71E+01	0.00E+00	8.47E-09	2.84E-07	4.54E-02	1.38E-04	1.03E-01	0.00E+00	7.71E+01	2.17E-07	7.71E+01	7.72E+01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.10E-02
FN247EDW	3.50E-02	5.52E+00	0.00E+00	5.52E+00	0.00E+00	0.00E+00	3.62E+00	2.07E-06	1.64E-02	1.80E-01	0.00E+00	0.00E+00	9.71E-11	1.88E-09	1.35E-02	0.00E+00	0.00E+00	0.00E+00	4.88E-04	1.94E-01	7.71E+01	0.00E+00	8.47E-09	2.84E-07	4.54E-02	1.38E-04	1.03E-01	0.00E+00	7.71E+01	2.17E-07	7.71E+01	7.72E+01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.10E-02
FN277E	2.38E-02	3.76E+00	0.00E+00	3.76E+00	0.00E+00	0.00E+00	2.47E+00	1.41E-06	1.12E-02	1.23E-01	0.00E+00	0.00E+00	6.61E-11	1.28E-09	9.17E-03	0.00E+00	0.00E+00	0.00E+00	3.33E-04	1.32E-01	5.25E+01	0.00E+00	5.77E-09	1.94E-07	3.09E-02	9.41E-05	7.01E-02	0.00E+00	5.25E+01	1.48E-07	5.25E+01	5.26E+01	7.01E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-02
FN277EDW	2.55E-02	4.02E+00	0.00E+00	4.02E+00	0.00E+00	0.00E+00	2.64E+00	1.51E-06	1.20E-02	1.31E-01	0.00E+00	0.00E+00	7.08E-11	1.37E-09	9.81E-03	0.00E+00	0.00E+00	0.00E+00	3.56E-04	1.41E-01	5.62E+01	0.00E+00	6.17E-09	2.07E-07	3.31E-02	1.01E-04	7.50E-02	0.00E+00	5.62E+01	1.59E-07	5.62E+01	5.63E+01	7.50E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-02
FN287EW	1.06E-02	1.66E+00	0.00E+00	1.66E+00	0.00E+00	0.00E+00	1.09E+00	6.25E-07	4.95E-03	5.42E-02	0.00E+00	0.00E+00	2.93E-11	5.66E-10	4.06E-03	0.00E+00	0.00E+00	0.00E+00	1.47E-04	5.85E-02	2.32E+01	0.00E+00	2.55E-09	8.58E-08	1.37E-02	4.16E-05	3.10E-02	0.00E+00	2.32E+01	6.56E-08	2.32E+01	2.33E+01	3.10E-02	0.00E+00	0.00E+00	0.00E+00	6.33E-03
FN297E	3.05E-02	4.81E+00	0.00E+00	4.81E+00	0.00E+00	0.00E+00	3.16E+00	1.81E-06	1.43E-02	1.57E-01	0.00E+00	0.00E+00	8.47E-11	1.64E-09	1.17E-02	0.00E+00	0.00E+00	0.00E+00	4.26E-04	1.69E-01	6.72E+01	0.00E+00	7.39E-09	2.48E-07	3.96E-02	1.20E-04	8.97E-02	0.00E+00	6.72E+01	1.90E-07	6.72E+01	6.73E+01	8.97E-02	0.00E+00	0.00E+00	0.00E+00	1.83E-02
FN367E	1.66E-02	2.61E+00	0.00E+00	2.61E+00	0.00E+00	0.00E+00	1.71E+00	9.82E-07	7.77E-03	8.52E-02	0.00E+00	0.00E+00	4.60E-11	8.90E-10	6.37E-03	0.00E+00	0.00E+00	0.00E+00	2.31E-04	9.19E-02	3.65E+01	0.00E+00	4.01E-09	1.35E-07	2.15E-02	6.54E-05	4.87E-02	0.00E+00	3.65E+01	1.03E-07	3.65E+01	3.66E+01	4.87E-02	0.00E+00	0.00E+00	0.00E+00	9.94E-03
FN377E	2.77E-02	4.36E+00	0.00E+00	4.36E+00	0.00E+00	0.00E+00	2.86E+00	1.64E-06	1.30E-02	1.42E-01	0.00E+00	0.00E+00	7.67E-11	1.48E-09	1.06E-02	0.00E+00	0.00E+00	0.00E+00	3.86E-04	1.53E-01	6.09E+01	0.00E+00	6.69E-09	2.25E-07	3.59E-02	1.09E-04	8.13E-02	0.00E+00	6.09E+01	1.72E-07	6.09E+01	6.10E+01	8.13E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-02
FN433E	1.07E-02	1.69E+00	0.00E+00	1.69E+00	0.00E+00	0.00E+00	1.11E+00	6.34E-07	5.02E-03	5.50E-02	0.00E+00	0.00E+00	2.97E-11	5.75E-10	4.12E-03	0.00E+00	0.00E+00	0.00E+00	1.49E-04	5.93E-02	2.36E+01	0.00E+00	2.59E-09	8.70E-08	1.39E-02	4.22E-05	3.15E-02	0.00E+00	2.36E+01	6.65E-08	2.36E+01	2.36E+01	3.15E-02	0.00E+00	0.00E+00	0.00E+00	6.42E-03
FN442E	9.03E-03	1.42E+00	0.00E+00	1.42E+00	0.00E+00	0.00E+00	9.34E-01	5.35E-07	4.23E-03	4.65E-02	0.00E+00	0.00E+00	2.51E-11	4.85E-10	3.47E-03	0.00E+00	0.00E+00	0.00E+00	1.26E-04	5.01E-02	1.99E+01	0.00E+00	2.19E-09	7.35E-08	1.17E-02	3.57E-05	2.66E-02	0.00E+00	1.99E+01	5.62E-08	1.99E+01	1.99E+01	2.66E-02	0.00E+00	0.00E+00	0.00E+00	5.42E-03
FN459E	1.20E-02	1.89E+00	0.00E+00	1.89E+00	0.00E+00	0.00E+00	1.24E+00	7.10E-07	5.62E-03	6.16E-02	0.00E+00	0.00E+00	3.33E-11	6.44E-10	4.61E-03	0.00E+00	0.00E+00	0.00E+00	1.67E-04	6.64E-02	2.64E+01	0.00E+00	2.90E-09	9.75E-08	1.55E-02	4.73E-05	3.52E-02	0.00E+00	2.64E+01	7.45E-08	2.64E+01	2.64E+01	3.52E-02	0.00E+00	0.00E+00	0.00E+00	7.19E-03
FN516E	2.52E-02	3.97E+00	0.00E+00	3.97E+00	0.00E+00	0.00E+00	2.60E+00	1.49E-06	1.18E-02	1.29E-01	0.00E+00	0.00E+00	6.98E-11	1.35E-09	9.68E-03	0.00E+00	0.00E+00	0.00E+00	3.51E-04	1.40E-01	5.54E+01	0.00E+00	6.09E-09	2.05E-07	3.26E-02	9.94E-05	7.40E-02	0.00E+00	5.54E+01	1.56E-07	5.54E+01	5.55E+01	7.40E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-02
FN517E	2.55E-02	4.02E+00	0.00E+00	4.02E+00	0.00E+00	0.00E+00	2.64E+00	1.51E-06	1.19E-02	1.31E-01	0.00E+00	0.00E+00	7.07E-11	1.37E-09	9.80E-03	0.00E+00	0.00E+00	0.00E+00	3.56E-04	1.41E-01	5.62E+01	0.00E+00	6.17E-09	2.07E-07	3.31E-02	1.01E-04	7.49E-02	0.00E+00	5.62E+01	1.58E-07	5.62E+01	5.62E+01	7.49E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-02
FN537E	3.05E-02	4.81E+00	0.00E+00	4.81E+00	0.00E+00	0.00E+00	3.15E+00	1.81E-06	1.43E-02	1.57E-01	0.00E+00	0.00E+00	8.46E-11	1.64E-09	1.17E-02	0.00E+00	0.00E+00	0.00E+00	4.26E-04	1.69E-01	6.72E+01	0.00E+00	7.38E-09	2.48E-07	3.96E-02	1.20E-04	8.96E-02	0.00E+00	6.72E+01	1.90E-07	6.72E+01	6.73E+01	8.96E-02	0.00E+00	0.00E+00	0.00E+00	1.83E-02
FN547E	2.15E-02	3.39E+00	0.00E+00	3.39E+00	0.00E+00	0.00E+00	2.22E+00	1.27E-06	1.01E-02	1.10E-01	0.00E+00	0.00E+00	5.96E-11	1.15E-09	8.26E-03	0.00E+00	0.00E+00	0.00E+00	3.00E-04	1.19E-01	4.73E+01	0.00E+00	5.20E-09	1.75E-07	2.79E-02	8.48E-05	6.31E-02	0.00E+00	4.73E+01	1.33E-07	4.73E+01	4.74E+01	6.31E-02	0.00E+00	0.00E+00	0.00E+00	1.29E-02
FN944E	1.92E-03	3.03E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.99E-01	1.14E-07	9.01E-04	9.88E-03	0.00E+00	0.00E+00	5.33E-12	1.03E-10	7.39E-04	0.00E+00	0.00E+00	0.00E+00	2.68E-05	1.07E-02	4.23E+00	0.00E+00	4.65E-10	1.56E-08	2.49E-03	7.59E-06	5.65E-03	0.00E+00	4.23E+00	1.19E-08	4.23E+00	4.24E+00	5.65E-03	0.00E+00	0.00E+00	0.00E+00	1.15E-03
FN951	5.06E-04	7.98E-02	0.00E+00	7.98E-02	0.00E+00	0.00E+00	5.23E-02	3.00E-08	2.37E-04	2.60E-03	0.00E+00	0.00E+00	1.40E-12	2.72E-11	1.95E-04	0.00E+00	0.00E+00	0.00E+00	7.06E-06	2.80E-03	1.11E+00	0.00E+00	1.22E-10	4.11E-09	6.56E-04	2.00E-06	1.49E-03	0.00E+00	1.11E+00	3.14E-09	1.11E+00	1.12E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	3.03E-04
FZ415S	3.25E-04	5.13E-02	0.00E+00	5.13E-02	0.00E+00	0.00E+00	3.36E-02	1.93E-08	1.52E-04	1.67E-03	0.00E+00	0.00E+00	9.02E-13	1.74E-11	1.25E-04	0.00E+00	0.00E+00	0.00E+00	4.54E-06	1.80E-03	7.16E-01	0.00E+00	7.87E-11	2.64E-09	4.22E-04	1.28E-06	9.55E-04	0.00E+00	7.16E-01	2.02E-09	7.16E-01	7.17E-01	9.55E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
FZ680	1.76E-04	2.77E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	1.82E-02	1.04E-08	8.24E-05	9.04E-04	0.00E+00	0.00E+00	4.88E-13	9.44E-12	6.76E-05	0.00E+00	0.00E+00	0.00E+00	2.45E-06	9.74E-04	3.87E-01	0.00E+00	4.25E-11	1.43E-09	2.28E-04	6.94E-07	5.17E-04	0.00E+00	3.87E-01	1.09E-09	3.87E-01	3.88E-01	5.17E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
JP024	5.35E-05	8.44E-03	0.00E+00	8.44E-03	0.00E+00	0.00E+00	5.54E-03	3.17E-09	2.51E-05	2.75E-04	0.00E+00	0.00E+00	1.49E-13	2.87E-12	2.06E-05	0.00E+00	0.00E+00	0.00E+00	7.47E-07	2.97E-04	1.18E-01	0.00E+00	1.30E-11	4.35E-10	6.94E-05	2.11E-07	1.57E-04	0.00E+00	1.18E-01	3.33E-10	1.18E-01	1.18E-01	1.57E-04	0.00E+00	0.00E+00	0.00E+00	3.21E-05

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]
UC000BB	3.18E-04	5.02E-02	0.00E+00	5.02E-02	0.00E+00	0.00E+00	3.29E-02	1.89E-08	1.49E-04	1.64E-03	0.00E+00	0.00E+00	8.83E-13	1.71E-11	1.22E-04
UC000FU	1.35E-04	2.13E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	1.40E-02	8.00E-09	6.33E-05	6.95E-04	0.00E+00	0.00E+00	3.75E-13	7.25E-12	5.20E-05
UC162P	3.84E-03	6.05E-01	0.00E+00	6.05E-01	0.00E+00	0.00E+00	3.97E-01	2.27E-07	1.80E-03	1.97E-02	0.00E+00	0.00E+00	1.06E-11	2.06E-10	1.48E-03
UC1800FB	1.18E-02	1.86E+00	0.00E+00	1.86E+00	0.00E+00	0.00E+00	1.22E+00	6.98E-07	5.52E-03	6.06E-02	0.00E+00	0.00E+00	3.27E-11	6.32E-10	4.53E-03
UC2000F	5.94E-03	9.36E-01	0.00E+00	9.36E-01	0.00E+00	0.00E+00	6.14E-01	3.52E-07	2.78E-03	3.05E-02	0.00E+00	0.00E+00	1.65E-11	3.19E-10	2.28E-03
UC2000FB	1.30E-02	2.06E+00	0.00E+00	2.06E+00	0.00E+00	0.00E+00	1.35E+00	7.73E-07	6.11E-03	6.71E-02	0.00E+00	0.00E+00	3.62E-11	7.00E-10	5.02E-03
UC200F	5.45E-04	8.59E-02	0.00E+00	8.59E-02	0.00E+00	0.00E+00	5.64E-02	3.23E-08	2.55E-04	2.80E-03	0.00E+00	0.00E+00	1.51E-12	2.93E-11	2.10E-04
UC200FL	5.60E-04	8.84E-02	0.00E+00	8.84E-02	0.00E+00	0.00E+00	5.80E-02	3.32E-08	2.63E-04	2.88E-03	0.00E+00	0.00E+00	1.56E-12	3.01E-11	2.16E-04
UC200FU	4.63E-04	7.31E-02	0.00E+00	7.31E-02	0.00E+00	0.00E+00	4.79E-02	2.75E-08	2.17E-04	2.38E-03	0.00E+00	0.00E+00	1.29E-12	2.49E-11	1.78E-04
UC201	2.14E-03	3.37E-01	0.00E+00	3.37E-01	0.00E+00	0.00E+00	2.21E-01	1.26E-07	1.00E-03	1.10E-02	0.00E+00	0.00E+00	5.92E-12	1.15E-10	8.21E-04
UC203	2.79E-03	4.39E-01	0.00E+00	4.39E-01	0.00E+00	0.00E+00	2.88E-01	1.65E-07	1.31E-03	1.43E-02	0.00E+00	0.00E+00	7.73E-12	1.50E-10	1.07E-03
UC205	2.61E-03	4.12E-01	0.00E+00	4.12E-01	0.00E+00	0.00E+00	2.70E-01	1.55E-07	1.22E-03	1.34E-02	0.00E+00	0.00E+00	7.25E-12	1.40E-10	1.00E-03
UC2080FUL	2.50E-03	3.95E-01	0.00E+00	3.95E-01	0.00E+00	0.00E+00	2.59E-01	1.48E-07	1.17E-03	1.29E-02	0.00E+00	0.00E+00	6.94E-12	1.34E-10	9.63E-04
UC223	1.25E-03	1.98E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	1.30E-01	7.42E-08	5.87E-04	6.44E-03	0.00E+00	0.00E+00	3.48E-12	6.72E-11	4.82E-04
UC226	2.86E-03	4.51E-01	0.00E+00	4.51E-01	0.00E+00	0.00E+00	2.96E-01	1.69E-07	1.34E-03	1.47E-02	0.00E+00	0.00E+00	7.94E-12	1.54E-10	1.10E-03
UC231	7.01E-04	1.10E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.25E-02	4.15E-08	3.28E-04	3.60E-03	0.00E+00	0.00E+00	1.94E-12	3.76E-11	2.69E-04
UC232	1.46E-03	2.30E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.51E-01	8.64E-08	6.83E-04	7.50E-03	0.00E+00	0.00E+00	4.05E-12	7.83E-11	5.61E-04
UC233	1.94E-03	3.05E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	2.00E-01	1.15E-07	9.08E-04	9.96E-03	0.00E+00	0.00E+00	5.38E-12	1.04E-10	7.45E-04
UC234	2.61E-03	4.12E-01	0.00E+00	4.12E-01	0.00E+00	0.00E+00	2.70E-01	1.55E-07	1.22E-03	1.34E-02	0.00E+00	0.00E+00	7.25E-12	1.40E-10	1.01E-03
UC235	3.31E-03	5.22E-01	0.00E+00	5.22E-01	0.00E+00	0.00E+00	3.43E-01	1.96E-07	1.55E-03	1.70E-02	0.00E+00	0.00E+00	9.19E-12	1.78E-10	1.27E-03
UC239	1.13E-03	1.79E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.17E-01	6.72E-08	5.32E-04	5.83E-03	0.00E+00	0.00E+00	3.15E-12	6.09E-11	4.36E-04
UC243	2.53E-03	3.99E-01	0.00E+00	3.99E-01	0.00E+00	0.00E+00	2.62E-01	1.50E-07	1.19E-03	1.30E-02	0.00E+00	0.00E+00	7.02E-12	1.36E-10	9.73E-04
UC262PR	3.84E-03	6.05E-01	0.00E+00	6.05E-01	0.00E+00	0.00E+00	3.97E-01	2.27E-07	1.80E-03	1.97E-02	0.00E+00	0.00E+00	1.06E-11	2.06E-10	1.48E-03
UC300FL	7.69E-04	1.21E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.96E-02	4.56E-08	3.61E-04	3.96E-03	0.00E+00	0.00E+00	2.14E-12	4.13E-11	2.96E-04
UC3080FUL	3.33E-03	5.25E-01	0.00E+00	5.25E-01	0.00E+00	0.00E+00	3.44E-01	1.97E-07	1.56E-03	1.71E-02	0.00E+00	0.00E+00	9.23E-12	1.79E-10	1.28E-03
UC350FU	6.27E-04	9.88E-02	0.00E+00	9.88E-02	0.00E+00	0.00E+00	6.48E-02	3.71E-08	2.94E-04	3.22E-03	0.00E+00	0.00E+00	1.74E-12	3.36E-11	2.41E-04
UC3580FUH	4.50E-03	7.09E-01	0.00E+00	7.09E-01	0.00E+00	0.00E+00	4.65E-01	2.67E-07	2.11E-03	2.31E-02	0.00E+00	0.00E+00	1.25E-11	2.42E-10	1.73E-03
UC400FL	8.69E-04	1.37E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	8.99E-02	5.15E-08	4.07E-04	4.47E-03	0.00E+00	0.00E+00	2.41E-12	4.66E-11	3.34E-04
UC4080FUL	4.07E-03	6.42E-01	0.00E+00	6.42E-01	0.00E+00	0.00E+00	4.21E-01	2.41E-07	1.91E-03	2.09E-02	0.00E+00	0.00E+00	1.13E-11	2.19E-10	1.57E-03
UC463PRN	4.96E-03	7.82E-01	0.00E+00	7.82E-01	0.00E+00	0.00E+00	5.13E-01	2.94E-07	2.32E-03	2.55E-02	0.00E+00	0.00E+00	1.38E-11	2.66E-10	1.91E-03
UC466PR	7.79E-03	1.23E+00	0.00E+00	1.23E+00	0.00E+00	0.00E+00	8.06E-01	4.61E-07	3.65E-03	4.01E-02	0.00E+00	0.00E+00	2.16E-11	4.18E-10	3.00E-03
UC564H	7.52E-03	1.19E+00	0.00E+00	1.19E+00	0.00E+00	0.00E+00	7.78E-01	4.46E-07	3.53E-03	3.87E-02	0.00E+00	0.00E+00	2.09E-11	4.04E-10	2.89E-03
UC600BB	2.17E-03	3.43E-01	0.00E+00	3.43E-01	0.00E+00	0.00E+00	2.25E-01	1.29E-07	1.02E-03	1.12E-02	0.00E+00	0.00E+00	6.03E-12	1.17E-10	8.35E-04
UC600FH	1.68E-03	2.65E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.74E-01	9.94E-08	7.87E-04	8.63E-03	0.00E+00	0.00E+00	4.66E-12	9.01E-11	6.46E-04
UC600FU	1.14E-03	1.79E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.18E-01	6.74E-08	5.33E-04	5.85E-03	0.00E+00	0.00E+00	3.16E-12	6.11E-11	4.38E-04
UC6020PL	1.88E-03	2.96E-01	0.00E+00	2.96E-01	0.00E+00	0.00E+00	1.94E-01	1.11E-07	8.80E-04	9.65E-03	0.00E+00	0.00E+00	5.21E-12	1.01E-10	7.22E-04
UC6020V	1.92E-03	3.03E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.99E-01	1.14E-07	9.00E-04	9.87E-03	0.00E+00	0.00E+00	5.33E-12	1.03E-10	7.39E-04
UC6030V	2.77E-03	4.37E-01	0.00E+00	4.37E-01	0.00E+00	0.00E+00	2.87E-01	1.64E-07	1.30E-03	1.43E-02	0.00E+00	0.00E+00	7.70E-12	1.49E-10	1.07E-03
UC6040DHW1	4.19E-03	6.61E-01	0.00E+00	6.61E-01	0.00E+00	0.00E+00	4.34E-01	2.48E-07	1.96E-03	2.16E-02	0.00E+00	0.00E+00	1.16E-11	2.25E-10	1.61E-03
UC6040FHW1	5.13E-03	8.09E-01	0.00E+00	8.09E-01	0.00E+00	0.00E+00	5.30E-01	3.04E-07	2.40E-03	2.64E-02	0.00E+00	0.00E+00	1.42E-11	2.75E-10	1.97E-03
UC6040HW1	4.15E-03	6.55E-01	0.00E+00	6.55E-01	0.00E+00	0.00E+00	4.30E-01	2.46E-07	1.95E-03	2.14E-02	0.00E+00	0.00E+00	1.15E-11	2.23E-10	1.60E-03
UC6040V	3.61E-03	5.69E-01	0.00E+00	5.69E-01	0.00E+00	0.00E+00	3.73E-01	2.14E-07	1.69E-03	1.85E-02	0.00E+00	0.00E+00	1.00E-11	1.94E-10	1.39E-03
UC6060DHW2	6.51E-03	1.03E+00	0.00E+00	1.03E+00	0.00E+00	0.00E+00	6.73E-01	3.86E-07	3.05E-03	3.35E-02	0.00E+00	0.00E+00	1.81E-11	3.49E-10	2.50E-03
UC6060FHW2	6.37E-03	1.00E+00	0.00E+00	1.00E+00	0.00E+00	0.00E+00	6.59E-01	3.77E-07	2.99E-03	3.28E-02	0.00E+00	0.00E+00	1.77E-11	3.42E-10	2.45E-03
UC6060HW2	8.01E-03	1.26E+00	0.00E+00	1.26E+00	0.00E+00	0.00E+00	8.28E-01	4.74E-07	3.75E-03	4.12E-02	0.00E+00	0.00E+00	2.22E-11	4.30E-10	3.08E-03
UC6080FUH	7.01E-03	1.11E+00	0.00E+00	1.11E+00	0.00E+00	0.00E+00	7.25E-01	4.15E-07	3.29E-03	3.60E-02	0.00E+00	0.00E+00	1.95E-11	3.76E-10	2.70E-03
UC60HDHW1	2.80E-03	4.41E-01	0.00E+00	4.41E-01	0.00E+00	0.00E+00	2.90E-01	1.66E-07	1.31E-03	1.44E-02	0.00E+00	0.00E+00	7.77E-12	1.50E-10	1.08E-03
UC80HDHW2	2.30E-03	3.63E-01	0.00E+00	3.63E-01	0.00E+00	0.00E+00	2.38E-01	1.36E-07	1.08E-03	1.18E-02	0.00E+00	0.00E+00	6.39E-12	1.24E-10	8.86E-04
UC60HFHW1	2.44E-03	3.84E-01	0.00E+00	3.84E-01	0.00E+00	0.00E+00	2.52E-01	1.44E-07	1.14E-03	1.25E-02	0.00E+00	0.00E+00	6.76E-12	1.31E-10	9.37E-04
UC80HFHW2	2.53E-03	3.99E-01	0.00E+00	3.99E-01	0.00E+00	0.00E+00	2.61E-01	1.50E-07	1.18E-03	1.30E-02	0.00E+00	0.00E+00	7.01E-12	1.36E-10	9.72E-04
UC700BB	2.23E-03	3.51E-01	0.00E+00	3.51E-01	0.00E+00	0.00E+00	2.30E-01	1.32E-07	1.04E-03	1.15E-02	0.00E+00	0.00E+00	6.18E-12	1.20E-10	8.57E-04
UC700FU	1.24E-03	1.95E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.28E-01	7.33E-08	5.80E-04	6.36E-03	0.00E+00	0.00E+00	3.43E-12	6.64E-11	4.76E-04
UC8040DHW1	6.07E-03	9.57E-01	0.00E+00	9.57E-01	0.00E+00	0.00E+00	6.28E-01	3.59E-07	2.84E-03	3.12E-02	0.00E+00	0.00E+00	1.68E-11	3.26E-10	2.33E-03
UC8040FHW1	6.55E-03	1.03E+00	0.00E+00	1.03E+00	0.00E+00	0.00E+00	6.78E-01	3.88E-07	3.07E-03	3.37E-02	0.00E+00	0.00E+00	1.82E-11	3.52E-10	2.52E-03
UC8040HW1	7.39E-03	1.17E+00	0.00E+00	1.17E+00	0.00E+00	0.00E+00	7.65E-01	4.38E-07	3.46E-03	3.80E-02	0.00E+00	0.00E+00	2.05E-11	3.97E-10	2.84E-03
UC8060DHW2	9.21E-03	1.45E+00	0.00E+00	1.45E+00	0.00E+00	0.00E+00	9.53E-01	5.45E-07	4.32E-03	4.74E-02	0.00E+00	0.00E+00	2.56E-11	4.94E-10	3.54E-03
UC8060DHW4	1.63E-02	2.57E+00	0.00E+00	2.57E+00	0.00E+00	0.00E+00	1.69E+00	9.66E-07	7.65E-03	8.39E-02	0.00E+00	0.00E+00	4.53E-11	8.76E-10	6.27E-03
UC8060FHW2	8.01E-03	1.26E+00	0.00E+00	1.26E+00	0.00E+00	0.00E+00	8.29E-01	4.75E-07	3.76E-03	4.12E-02	0.00E+00	0.00E+00	2.22E-11	4.30E-10	3.08E-03
UC8060FHW4	1.58E-02	2.48E+00	0.00E+00	2.48E+00	0.00E+00	0.00E+00	1.63E+00	9.33E-07	7.39E-03	8.10E-02	0.00E+00	0.00E+00	4.37E-11	8.46E-10	6.06E-03
UC8060HW2	1.10E-02	1.73E+00	0.00E+00	1.73E+00	0.00E+00	0.00E+00	1.13E+00	6.50E-07	5.14E-03	5.64E-02	0.00E+00	0.00E+00	3.04E-11	5.89E-10	4.22E-03
UC80DHW4	7.43E-03	1.17E+00	0.00E+00	1.17E+00	0.00E+00	0.00E+00	7.69E-01	4.40E-07	3.48E-03	3.82E-02	0.00E+00	0.00E+00	2.06E-11	3.99E-10	2.86E-03
UC80FHW4	7.32E-03	1.15E+00	0.00E+00	1.15E+00	0.00E+00	0.00E+00	7.57E-01	4.34E-07	3.43E-03	3.77E-02	0.00E+00	0.00E+00	2.03E-11	3.93E-10	2.82E-03
UC80HDHW1	3.59E-03	5.66E-01	0.00E+00	5.66E-01	0.00E+00	0.00E+00	3.71E-01	2.13E-07	1.68E-03	1.85E-02	0.00E+00	0.00E+00	9.96E-12	1.93E-10	1.38E-03
UC80HDHW2	1.37E-03	2.17E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.42E-01	8.14E-08	6.44E-04	7.07E-03	0.00E+00	0.00E+00	3.81E-12	7.38E-11	5.28E-04
UC80HFHW1	2.99E-03	4.71E-01	0.00E+00	4.71E-01	0.00E+00	0.00E+00	3.09E-01	1.77E-07	1.40E-03	1.54E-02	0.00E+00	0.00E+00	8.29E-12	1.60E-10	1.15E-03
UC80HFHW2	1.93E-03	3.05E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	2.00E-01	1.14E-07	9.06E-04	9.94E-03	0.00E+00	0.00E+00	5.36E-12	1.04E-10	7.43E-04

	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
UC000BB	0.00E+00	0.00E+00	0.00E+00	4.44E-06	1.76E-03	7.01E-01	0.00E+00	7.70E-11	2.59E-09	4.13E-04	1.26E-06	9.36E-04	0.00E+00	7.01E-01	1.98E-09	7.01E-01	7.02E-01	9.36E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
UC000FU	0.00E+00	0.00E+00	0.00E+00	1.89E-06	7.49E-04	2.98E-01	0.00E+00	3.27E-11	1.10E-09	1.75E-04	5.33E-07	3.97E-04	0.00E+00	2.98E-01	8.40E-10	2.98E-01	2.98E-01	3.97E-04	0.00E+00	0.00E+00	0.00E+00	8.10E-05
UC162P	0.00E+00	0.00E+00	0.00E+00	5.36E-05	2.13E-02	8.45E+00	0.00E+00	9.29E-10	3.12E-08	4.98E-03	1.51E-05	1.13E-02	0.00E+00	8.45E+00	2.39E-08	8.45E+00	8.46E+00	1.13E-02	0.00E+00	0.00E+00	0.00E+00	2.30E-03
UC1800FB	0.00E+00	0.00E+00	0.00E+00	1.64E-04	6.53E-02	2.60E+01	0.00E+00	2.85E-09	9.58E-08	1.53E-02	4.65E-05	3.46E-02	0.00E+00	2.60E+01	7.32E-08	2.60E+01	2.60E+01	3.46E-02	0.00E+00	0.00E+00	0.00E+00	7.06E-03
UC2000F	0.00E+00	0.00E+00	0.00E+00	8.29E-05	3.29E-02	1.31E+01	0.00E+00	1.44E-09	4.83E-08	7.70E-03	2.34E-05	1.75E-02	0.00E+00	1.31E+01	3.69E-08	1.31E+01	1.31E+01	1.75E-02	0.00E+00	0.00E+00	0.00E+00	3.56E-03
UC2000FB	0.00E+00	0.00E+00	0.00E+00	1.82E-04	7.23E-02	2.87E+01	0.00E+00	3.16E-09	1.06E-07	1.69E-02	5.15E-05	3.83E-02	0.00E+00	2.87E+01	8.11E-08	2.87E+01	2.88E+01	3.83E-02	0.00E+00	0.00E+00	0.00E+00	7.82E-03
UC200F	0.00E+00	0.00E+00	0.00E+00	7.61E-06	3.02E-03	1.20E+00	0.00E+00	1.32E-10	4.43E-09	7.07E-04	2.15E-06	1.60E-03	0.00E+00	1.20E+00	3.39E-09	1.20E+00	1.20E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	3.27E-04
UC200FL	0.00E+00	0.00E+00	0.00E+00	7.82E-06	3.11E-03	1.23E+00	0.00E+00	1.36E-10	4.56E-09	7.27E-04	2.21E-06	1.65E-03	0.00E+00	1.23E+00	3.48E-09	1.23E+00	1.24E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	3.36E-04
UC200FU	0.00E+00	0.00E+00	0.00E+00	6.47E-06	2.57E-03	1.02E+00	0.00E+00	1.12E-10	3.77E-09	6.01E-04	1.83E-06	1.36E-03	0.00E+00	1.02E+00	2.88E-09	1.02E+00	1.02E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	2.78E-04
UC201	0.00E+00	0.00E+00	0.00E+00	2.98E-05	1.18E-02	4.70E+00	0.00E+00	5.17E-10	1.74E-08	2.77E-03	8.43E-06	6.28E-03	0.00E+00	4.70E+00	1.33E-08	4.70E+00	4.71E+00	6.28E-03	0.00E+00	0.00E+00	0.00E+00	1.28E-03
UC203	0.00E+00	0.00E+00	0.00E+00	3.89E-05	1.54E-02	6.14E+00	0.00E+00	6.74E-10	2.27E-08	3.61E-03	1.10E-05	8.19E-03	0.00E+00	6.14E+00	1.73E-08	6.14E+00	6.15E+00	8.19E-03	0.00E+00	0.00E+00	0.00E+00	1.67E-03
UC205	0.00E+00	0.00E+00	0.00E+00	3.65E-05	1.45E-02	5.75E+00	0.00E+00	6.32E-10	2.12E-08	3.39E-03	1.03E-05	7.68E-03	0.00E+00	5.75E+00	1.62E-08	5.75E+00	5.76E+00	7.68E-03	0.00E+00	0.00E+00	0.00E+00	1.57E-03
UC2080FUL	0.00E+00	0.00E+00	0.00E+00	3.49E-05	1.39E-02	5.51E+00	0.00E+00	6.06E-10	2.04E-08	3.25E-03	9.88E-06	7.36E-03	0.00E+00	5.51E+00	1.56E-08	5.51E+00	5.52E+00	7.36E-03	0.00E+00	0.00E+00	0.00E+00	1.50E-03
UC223	0.00E+00	0.00E+00	0.00E+00	1.75E-05	6.94E-03	2.76E+00	0.00E+00	3.03E-10	1.02E-08	1.62E-03	4.95E-06	3.68E-03	0.00E+00	2.76E+00	7.79E-09	2.76E+00	2.76E+00	3.68E-03	0.00E+00	0.00E+00	0.00E+00	7.51E-04
UC226	0.00E+00	0.00E+00	0.00E+00	3.99E-05	1.59E-02	6.30E+00	0.00E+00	6.92E-10	2.33E-08	3.71E-03	1.13E-05	8.41E-03	0.00E+00	6.30E+00	1.78E-08	6.30E+00	6.31E+00	8.41E-03	0.00E+00	0.00E+00	0.00E+00	1.72E-03
UC231	0.00E+00	0.00E+00	0.00E+00	9.78E-06	3.88E-03	1.54E+00	0.00E+00	1.70E-10	5.70E-09	9.09E-04	2.77E-06	2.06E-03	0.00E+00	1.54E+00	4.36E-09	1.54E+00	1.55E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	4.20E-04
UC232	0.00E+00	0.00E+00	0.00E+00	2.04E-05	8.08E-03	3.21E+00	0.00E+00	3.53E-10	1.19E-08	1.89E-03	5.76E-06	4.29E-03	0.00E+00	3.21E+00	9.06E-09	3.21E+00	3.22E+00	4.29E-03	0.00E+00	0.00E+00	0.00E+00	8.74E-04
UC233	0.00E+00	0.00E+00	0.00E+00	2.70E-05	1.07E-02	4.27E+00	0.00E+00	4.69E-10	1.58E-08	2.51E-03	7.65E-06	5.69E-03	0.00E+00	4.27E+00	1.20E-08	4.27E+00	4.27E+00	5.69E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
UC234	0.00E+00	0.00E+00	0.00E+00	3.65E-05	1.45E-02	5.76E+00	0.00E+00	6.33E-10	2.13E-08	3.39E-03	1.03E-05	7.68E-03	0.00E+00	5.76E+00	1.62E-08	5.76E+00	5.76E+00	7.68E-03	0.00E+00	0.00E+00	0.00E+00	1.57E-03
UC235	0.00E+00	0.00E+00	0.00E+00	4.62E-05	1.84E-02	7.30E+00	0.00E+00	8.02E-10	2.69E-08	4.30E-03	1.31E-05	9.74E-03	0.00E+00	7.30E+00	2.06E-08	7.30E+00	7.31E+00	9.74E-03	0.00E+00	0.00E+00	0.00E+00	1.99E-03
UC239	0.00E+00	0.00E+00	0.00E+00	1.58E-05	6.29E-03	2.50E+00	0.00E+00	2.75E-10	9.23E-09	1.47E-03	4.48E-06	3.34E-03	0.00E+00	2.50E+00	7.05E-09	2.50E+00	2.50E+00	3.34E-03	0.00E+00	0.00E+00	0.00E+00	6.80E-04
UC243	0.00E+00	0.00E+00	0.00E+00	3.53E-05	1.40E-02	5.58E+00	0.00E+00	6.13E-10	2.06E-08	3.28E-03	9.99E-06	7.44E-03	0.00E+00	5.58E+00	1.57E-08	5.58E+00	5.58E+00	7.44E-03	0.00E+00	0.00E+00	0.00E+00	1.52E-03
UC262PR	0.00E+00	0.00E+00	0.00E+00	5.36E-05	2.13E-02	8.45E+00	0.00E+00	9.29E-10	3.12E-08	4.98E-03	1.51E-05	1.13E-02	0.00E+00	8.45E+00	2.39E-08	8.45E+00	8.46E+00	1.13E-02	0.00E+00	0.00E+00	0.00E+00	2.30E-03
UC300FL	0.00E+00	0.00E+00	0.00E+00	1.07E-05	4.26E-03	1.69E+00	0.00E+00	1.86E-10	6.26E-09	9.98E-04	3.04E-06	2.26E-03	0.00E+00	1.69E+00	4.78E-09	1.69E+00	1.70E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	4.61E-04
UC3080FUL	0.00E+00	0.00E+00	0.00E+00	4.64E-05	1.84E-02	7.33E+00	0.00E+00	8.05E-10	2.71E-08	4.32E-03	1.31E-05	9.78E-03	0.00E+00	7.33E+00	2.07E-08	7.33E+00	7.34E+00	9.78E-03	0.00E+00	0.00E+00	0.00E+00	1.99E-03
UC350FU	0.00E+00	0.00E+00	0.00E+00	8.75E-06	3.47E-03	1.38E+00	0.00E+00	1.52E-10	5.10E-09	8.13E-04	2.47E-06	1.84E-03	0.00E+00	1.38E+00	3.89E-09	1.38E+00	1.38E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	3.76E-04
UC3580FUH	0.00E+00	0.00E+00	0.00E+00	6.28E-05	2.49E-02	9.91E+00	0.00E+00	1.09E-09	3.66E-08	5.84E-03	1.78E-05	1.32E-02	0.00E+00	9.91E+00	2.80E-08	9.91E+00	9.92E+00	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.70E-03
UC400FL	0.00E+00	0.00E+00	0.00E+00	1.21E-05	4.82E-03	1.91E+00	0.00E+00	2.10E-10	7.07E-09	1.13E-03	3.43E-06	2.55E-03	0.00E+00	1.91E+00	5.40E-09	1.91E+00	1.92E+00	2.55E-03	0.00E+00	0.00E+00	0.00E+00	5.21E-04
UC4080FUL	0.00E+00	0.00E+00	0.00E+00	5.68E-05	2.26E-02	8.97E+00	0.00E+00	9.86E-10	3.31E-08	5.28E-03	1.61E-05	1.20E-02	0.00E+00	8.97E+00	2.53E-08	8.97E+00	8.98E+00	1.20E-02	0.00E+00	0.00E+00	0.00E+00	2.44E-03
UC463PRN	0.00E+00	0.00E+00	0.00E+00	6.92E-05	2.75E-02	1.09E+01	0.00E+00	1.20E-09	4.03E-08	6.43E-03	1.96E-05	1.46E-02	0.00E+00	1.09E+01	3.08E-08	1.09E+01	1.09E+01	1.46E-02	0.00E+00	0.00E+00	0.00E+00	2.97E-03
UC466PR	0.00E+00	0.00E+00	0.00E+00	1.09E-04	4.32E-02	1.72E+01	0.00E+00	1.89E-09	6.33E-08	1.01E-02	3.07E-05	2.29E-02	0.00E+00	1.72E+01	4.84E-08	1.72E+01	1.72E+01	2.29E-02	0.00E+00	0.00E+00	0.00E+00	4.67E-03
UC564H	0.00E+00	0.00E+00	0.00E+00	1.05E-04	4.17E-02	1.66E+01	0.00E+00	1.82E-09	6.12E-08	9.76E-03	2.97E-05	2.21E-02	0.00E+00	1.66E+01	4.68E-08	1.66E+01	1.66E+01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	4.51E-03
UC600BB	0.00E+00	0.00E+00	0.00E+00	3.03E-05	1.20E-02	4.78E+00	0.00E+00	5.26E-10	1.77E-08	2.82E-03	8.57E-06	6.39E-03	0.00E+00	4.78E+00	1.35E-08	4.78E+00	4.79E+00	6.39E-03	0.00E+00	0.00E+00	0.00E+00	1.30E-03
UC600FH	0.00E+00	0.00E+00	0.00E+00	2.34E-05	9.30E-03	3.70E+00	0.00E+00	4.06E-10	1.37E-08	2.18E-03	6.63E-06	4.93E-03	0.00E+00	3.70E+00	1.04E-08	3.70E+00	3.70E+00	4.93E-03	0.00E+00	0.00E+00	0.00E+00	1.01E-03
UC600FU	0.00E+00	0.00E+00	0.00E+00	1.59E-05	6.31E-03	2.51E+00	0.00E+00	2.75E-10	9.25E-09	1.48E-03	4.49E-06	3.35E-03	0.00E+00	2.51E+00	7.07E-09	2.51E+00	2.51E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	6.82E-04
UC6020PL	0.00E+00	0.00E+00	0.00E+00	2.62E-05	1.04E-02	4.13E+00	0.00E+00	4.54E-10	1.53E-08	2.43E-03	7.41E-06	5.52E-03	0.00E+00	4.13E+00	1.17E-08	4.13E+00	4.14E+00	5.52E-03	0.00E+00	0.00E+00	0.00E+00	1.13E-03
UC6020V	0.00E+00	0.00E+00	0.00E+00	2.68E-05	1.06E-02	4.23E+00	0.00E+00	4.65E-10	1.56E-08	2.49E-03	7.58E-06	5.64E-03	0.00E+00	4.23E+00	1.19E-08	4.23E+00	4.24E+00	5.64E-03	0.00E+00	0.00E+00	0.00E+00	1.15E-03
UC6030V	0.00E+00	0.00E+00	0.00E+00	3.87E-05	1.54E-02	6.11E+00	0.00E+00	6.71E-10	2.26E-08	3.60E-03	1.09E-05	8.15E-03	0.00E+00	6.11E+00	1.72E-08	6.11E+00	6.12E+00	8.15E-03	0.00E+00	0.00E+00	0.00E+00	1.66E-03
UC6040DHW1	0.00E+00	0.00E+00	0.00E+00	5.85E-05	2.32E-02	9.23E+00	0.00E+00	1.01E-09	3.41E-08	5.44E-03	1.65E-05	1.23E-02	0.00E+00	9.23E+00	2.61E-08	9.23E+00	9.24E+00	1.23E-02	0.00E+00	0.00E+00	0.00E+00	2.51E-03
UC6040FHW1	0.00E+00	0.00E+00	0.00E+00	7.16E-05	2.84E-02	1.13E+01	0.00E+00	1.24E-09	4.17E-08	6.65E-03	2.02E-05	1.51E-02	0.00E+00	1.13E+01	3.19E-08	1.13E+01	1.13E+01	1.51E-02	0.00E+00	0.00E+00	0.00E+00	3.08E-03
UC6040HW1	0.00E+00	0.00E+00	0.00E+00	5.80E-05	2.30E-02	9.15E+00	0.00E+00	1.01E-09	3.38E-08	5.39E-03	1.64E-05	1.22E-02	0.00E+00	9.15E+00	2.58E-08	9.15E+00	9.16E+00	1.22E-02	0.00E+00	0.00E+00	0.00E+00	2.49E-03
UC6040V	0.00E+00	0.00E+00	0.00E+00	5.03E-05	2.00E-02	7.94E+00	0.00E+00	8.73E-10	2.93E-08	4.68E-03	1.42E-05	1.06E-02	0.00E+00	7.94E+00	2.24E-08	7.94E+00	7.95E+00	1.06E-02	0.00E+00	0.00E+00	0.00E+00	2.16E-03
UC6060DHW2	0.00E+00	0.00E+00	0.00E+00	9.09E-05	3.61E-02	1.43E+01	0.00E+00	1.58E-09	5.29E-08	8.44E-03	2.57E-05	1.91E-02	0.00E+00	1.43E+01	4.05E-08	1.43E+01	1.44E+01	1.91E-02	0.00E+00	0.00E+00	0.00E+00	3.90E-03
UC6060FHW2	0.00E+00	0.00E+00	0.00E+00	8.89E-05	3.53E-02	1.40E+01	0.00E+00	1.54E-09	5.18E-08	8.26E-03	2.51E-05	1.87E-02	0.00E+00	1.40E+01	3.96E-08	1.40E+01	1.40E+01	1.87E-02	0.00E+00	0.00E+00	0.00E+00	3.82E-03
UC6060HW2	0.00E+00	0.00E+00	0.00E+00	1.12E-04	4.44E-02	1.76E+01	0.00E+00	1.94E-09	6.51E-08	1.04E-02	3.16E-05	2.35E-02	0.00E+00	1.76E+01	4.98E-08	1.76E+01	1.77E+01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.80E-03
UC6080FUH	0.00E+00	0.00E+00	0.00E+00	9.79E-05	3.89E-02	1.54E+01	0.00E+00	1.70E-09	5.70E-08	9.09E-03	2.77E-05	2.06E-02	0.00E+00	1.54E+01	4.36E-08	1.54E+01	1.55E+01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.20E-03
UC60HDHW1	0.00E+00	0.00E+00	0.00E+00	3.91E-05	1.55E-02	6.17E+00	0.00E+00	6.78E-10	2.28E-08	3.63E-03	1.11E-05	8.23E-03	0.00E+00	6.17E+00	1.74E-08	6.17E+00	6.18E+00	8.23E-03	0.00E+00	0.00E+00	0.00E+00	1.68E-03
UC80HDHW2	0.00E+00	0.00E+00	0.00E+00	3.22E-05	1.28E-02	5.08E+00	0.00E+00	5.58E-10	1.87E-08	2.99E-03	9.10E-06	6.77E-03	0.00E+00	5.08E+00	1.43E-08	5.08E+00	5.08E+00	6.77E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-03
UC60HFHW1	0.00E+00	0.00E+00	0.00E+00	3.40E-05	1.35E-02	5.37E+00	0.00E+00	5.90E-10	1.98E-08	3.16E-03	9.62E-06	7.16E-03	0.00E+00	5.37E+00	1.51E-08	5.37E+00	5.37E+00	7.16E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
UC80HFHW2	0.00E+00	0.00E+00	0.00E+00	3.53E-05	1.40E-02	5.57E+00	0.00E+00	6.12E-10	2.06E-08	3.28E-03	9.98E-06	7.43E-03	0.00E+00	5.57E+00	1.57E-08	5.57E+00	5.57E+00	7.43E-03	0.00E+00	0.00E+00	0.00E+00	1.52E-03
UC700BB	0.00E+00	0.00E+00	0.00E+00	3.11E-05	1.23E-02	4.91E+00	0.00E+00	5.39E-10	1.81E-08	2.89E-03	8.80E-06	6.55E-03	0.00E+00	4.91E+00	1.38E-08	4.91E+00	4.91E+00	6.55E-03	0.00E+00	0.00E+00	0.00E+00	1.34E-03
UC700FU	0.00E+00	0.00E+00	0.00E+00	1.73E-05	6.86E-03	2.73E+00	0.00E+00	3.00E-10	1.01E-08	1.60E-03	4.88E-06	3.64E-03	0.00E+00	2.73E+00	7.69E-09	2.73E+00	2.73E+00	3.64E-03	0.00E+00	0.00E+00	0.00E+00	7.42E-04
UC8040DHW1	0.00E+00	0.00E+00	0.00E+00	8.47E-05	3.36E-02	1.34E+01	0.00E+00	1.47E-09	4.94E-08	7.87E-03	2.40E-05	1.78E-02	0.00E+00	1.34E+01	3.77E-08	1.34E+01	1.34E+01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	3.64E-03
UC8040FHW1	0.00E+00	0.00E+00	0.00E+00	9.15E-05	3.63E-02	1.44E+01	0.00E+00	1.59E-09	5.33E-08	8.50E-03	2.59E-05	1.93E-02	0.00E+00	1.44E+01	4.07E-08	1.44E+01	1.45E+01	1.93E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-03
UC8040HW1	0.00E+00	0.00E+00	0.00E+00	1.03E-04	4.10E-02	1.63E+01	0.00E+00	1.79E-09	6.01E-08	9.59E-03	2.92E-05	2.17E-02	0.00E+00	1.63E+01	4.60E-08	1.63E+01	1.63E+01	2.17E-02	0.00E+00	0.00E+00	0.00E+00	4.43E-03
UC8060DHW2	0.00E+00	0.00E+00	0.00E+00	1.29E-04	5.10E-02	2.03E+01	0.00E+00	2.23E-09	7.49E-08	1.19E-02	3.64E-05	2.71E-02	0.00E+00	2.03E+01	5.72E-08	2.03E+01	2.03E+01	2.71E-02	0.00E+00	0.00E+00	0.00E+00	5.52E-03
UC8060DHW4	0.00E+00	0.00E+00	0.00E+00	2.28E-04	9.04E-02	3.59E+01	0.00E+00	3.95E-09	1.33E-07	2.12E-02	6.44E-05	4.80E-02	0.00E+00	3.59E+01	1.01E-07	3.59E+01	3.60E+01	4.80E-02	0.00E+00	0.00E+00	0.00E+00	9.78E-03
UC8060FHW2	0.00E+00	0.00E+00	0.00E+00	1.12E-04	4.44E-02	1.77E+01	0.00E+00	1.94E-09	6.52E-08	1.04E-02	3.16E-05	2.36E-02	0.00E+00	1.77E+01	4.98E-08	1.77E+01	1.77E+01	2.36E-02	0.00E+00	0.00E+00	0.00E+00	4.81E-03
UC8060FHW4	0.00E+00	0.00E+00	0.00E+00	2.20E-04	8.73E-02	3.47E+01	0.00E+00	3.81E-09	1.28E-07	2.04E-02	6.22E-05	4.63E-02	0.00E+00	3.47E+01	9.79E-08	3.47E+01	3.48E+01	4.63E-02	0.00E+00	0.00E+00	0.00E+00	9.45E-03
UC8060HW2	0.00E+00	0.00E+00	0.00E+00	1.53E-04	6.08E-02	2.42E+01	0.00E+00	2.65E-09	8.92E-08	1.42E-02	4.33E-05	3.22E-02	0.00E+00	2.42E+01	6.82E-08	2.42E+01	2.42E+01	3.22E-02	0.00E+00	0.00E+00	0.00E+00	6.58E-03
UC80DHW4	0.00E+00	0.00E+00	0.00E+00	1.04E-04	4.12E-02	1.64E+01	0.00E+00	1.80E-09	6.05E-08	9.64E-03	2.93E-05	2.19E-02	0.00E+00	1.64E+01	4.62E-08	1.64E+01	1.64E+01	2.19E-02	0.00E+00	0.00E+00	0.00E+00	4.46E-03
UC80FHW4	0.00E+00	0.00E+00	0.00E+00	1.02E-04	4.06E-02	1.61E+01	0.00E+00	1.77E-09	5.95E-08	9.50E-03	2.89E-05	2.15E-02	0.00E+00	1.61E+01	4.55E-08	1.61E+01	1.61E+01	2.15E-02	0.00E+00	0.00E+00	0.00E+00	4.39E-03
UC80HDHW1	0.00E+00	0.00E+00	0.00E+00	5.01E-05	1.99E-02	7.90E+00	0.00E+00	8.69E-10	2.92E-08	4.65E-03	1.42E-05	1.05E-02	0.00E+00	7.90E+00	2.23E-08	7.90E+00	7.91E+00	1.05E-02	0.00E+00	0.00E+00	0.00E+00	2.15E-03
UC80HDHW2	0.00E+00	0.00E+00	0.00E+00	1.92E-05	7.62E-03	3.03E+00	0.00E+00	3.33E-10	1.12E-08	1.78E-03	5.42E-06	4.04E-03	0.00E+00	3.03E+00	8.54E-09	3.03E+00	3.03E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	8.24E-04
UC80HFHW1	0.00E+00	0.00E+00	0.00E+00	4.17E-05	1.66E-02	6.58E+00	0.00E+00	7.23E-10	2.43E-08	3.88E-03	1.18E-05	8.78E-03	0.00E+00	6.58E+00	1.86E-08	6.58E+00	6.59E+00	8.78E-03	0.00E+00	0.00E+00	0.00E+00	1.79E-03
UC80HFHW2	0.00E+00	0.00E+00	0.00E+00	2.70E-05	1.07E-02	4.26E+00	0.00E+00	4.68E-10	1.57E-08	2.51E-03	7.63E-06	5.68E-03	0.00E+00	4.26E+00	1.20E-08	4.26E+00	4.26E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03

Stage	Reference	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]
	UC80HFHW4	1.93E-03	3.05E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	2.00E-01	1.15E-07	9.06E-04	9.94E-03	0.00E+00	0.00E+00	5.36E-12	1.04E-10	7.43E-04	0.00E+00	0.00E+00	0.00E+00
	UC812	5.68E-04	8.96E-02	0.00E+00	8.96E-02	0.00E+00	0.00E+00	5.88E-02	3.37E-08	2.66E-04	2.92E-03	0.00E+00	0.00E+00	1.58E-12	3.05E-11	2.19E-04	0.00E+00	0.00E+00	0.00E+00
	UC820	3.69E-04	5.82E-02	0.00E+00	5.82E-02	0.00E+00	0.00E+00	3.82E-02	2.19E-08	1.73E-04	1.90E-03	0.00E+00	0.00E+00	1.02E-12	1.98E-11	1.42E-04	0.00E+00	0.00E+00	0.00E+00
	UC8210BB	9.81E-04	1.55E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	1.01E-01	5.81E-08	4.60E-04	5.04E-03	0.00E+00	0.00E+00	2.72E-12	5.26E-11	3.77E-04	0.00E+00	0.00E+00	0.00E+00
	UC825BB	9.06E-04	1.43E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.37E-02	5.36E-08	4.25E-04	4.66E-03	0.00E+00	0.00E+00	2.51E-12	4.86E-11	3.48E-04	0.00E+00	0.00E+00	0.00E+00
	UC827	1.12E-03	1.77E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.16E-01	6.66E-08	5.27E-04	5.78E-03	0.00E+00	0.00E+00	3.12E-12	6.04E-11	4.33E-04	0.00E+00	0.00E+00	0.00E+00
	UC835XHP	3.53E-04	5.56E-02	0.00E+00	5.56E-02	0.00E+00	0.00E+00	3.65E-02	2.09E-08	1.65E-04	1.81E-03	0.00E+00	0.00E+00	9.79E-13	1.89E-11	1.36E-04	0.00E+00	0.00E+00	0.00E+00
	UC916	2.22E-03	3.51E-01	0.00E+00	3.51E-01	0.00E+00	0.00E+00	2.30E-01	1.32E-07	1.04E-03	1.14E-02	0.00E+00	0.00E+00	6.17E-12	1.19E-10	8.55E-04	0.00E+00	0.00E+00	0.00E+00
	UC951	1.37E-03	2.17E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.42E-01	8.13E-08	6.44E-04	7.06E-03	0.00E+00	0.00E+00	3.81E-12	7.37E-11	5.28E-04	0.00E+00	0.00E+00	0.00E+00
Installation A5	FM109	1.22E-02	5.00E+00	9.42E-01	4.06E+00	0.00E+00	0.00E+00	5.85E+01	5.56E-05	5.38E-03	3.35E-02	0.00E+00	9.89E-02	4.47E-07	1.31E-08	6.04E-01	1.08E-02	3.34E-01	4.10E-04
Installation A5	FM108	1.07E-02	4.74E+00	8.92E-01	3.85E+00	0.00E+00	0.00E+00	5.54E+01	5.27E-05	5.10E-03	3.17E-02	0.00E+00	9.37E-02	4.24E-07	1.24E-08	5.72E-01	1.02E-02	3.16E-01	4.10E-04
Installation A5	FC013	4.70E-02	2.08E+01	3.89E+00	1.69E+01	0.00E+00	0.00E+00	2.42E+02	2.31E-04	2.23E-02	1.39E-01	0.00E+00	4.09E-01	1.85E-06	5.45E-08	2.52E+00	1.89E-01	1.40E+00	2.52E-02
Installation A5	FC016	3.01E-03	1.34E+00	2.52E-01	1.08E+00	0.00E+00	0.00E+00	1.56E+01	1.49E-05	1.44E-03	8.94E-03	0.00E+00	2.64E-02	1.20E-07	3.49E-09	1.61E-01	2.89E-03	8.91E-02	0.00E+00
Installation A5	FC118	3.85E-03	1.71E+00	3.22E-01	1.39E+00	0.00E+00	0.00E+00	2.00E+01	1.90E-05	1.84E-03	1.14E-02	0.00E+00	3.38E-02	1.53E-07	4.47E-09	2.07E-01	3.70E-03	1.14E-01	4.10E-04
Installation A5	FC119	3.85E-03	1.71E+00	3.22E-01	1.39E+00	0.00E+00	0.00E+00	2.00E+01	1.90E-05	1.84E-03	1.14E-02	0.00E+00	3.38E-02	1.53E-07	4.47E-09	2.07E-01	3.70E-03	1.14E-01	4.10E-04
Installation A5	FC123	5.48E-04	2.51E-01	4.47E-02	2.06E-01	0.00E+00	0.00E+00	2.79E+00	2.71E-06	2.58E-04	1.62E-03	0.00E+00	4.72E-03	2.12E-08	6.27E-10	3.08E-02	5.14E-04	1.92E-02	3.69E-03
Installation A5	FC212	3.52E-03	1.44E+00	2.72E-01	1.17E+00	0.00E+00	0.00E+00	1.69E+01	1.61E-05	1.55E-03	9.66E-03	0.00E+00	2.86E-02	1.29E-07	3.78E-09	1.74E-01	3.12E-03	9.63E-02	0.00E+00
Installation A5	FC216	3.52E-03	1.44E+00	2.72E-01	1.17E+00	0.00E+00	0.00E+00	1.69E+01	1.61E-05	1.55E-03	9.66E-03	0.00E+00	2.86E-02	1.29E-07	3.78E-09	1.74E-01	3.12E-03	9.63E-02	0.00E+00
Installation A5	FC218	3.85E-03	1.71E+00	3.22E-01	1.39E+00	0.00E+00	0.00E+00	2.00E+01	1.90E-05	1.84E-03	1.14E-02	0.00E+00	3.38E-02	1.53E-07	4.47E-09	2.07E-01	3.70E-03	1.14E-01	4.10E-04
Installation A5	FC219	3.85E-03	1.71E+00	3.22E-01	1.39E+00	0.00E+00	0.00E+00	2.00E+01	1.90E-05	1.84E-03	1.14E-02	0.00E+00	3.38E-02	1.53E-07	4.47E-09	2.07E-01	3.70E-03	1.14E-01	4.10E-04
Installation A5	FC319	5.98E-03	2.65E+00	4.99E-01	2.15E+00	0.00E+00	0.00E+00	3.10E+01	2.95E-05	2.85E-03	1.77E-02	0.00E+00	5.24E-02	2.37E-07	6.93E-09	3.20E-01	5.73E-03	1.77E-01	0.00E+00
Installation A5	FC339	7.48E-03	3.32E+00	6.25E-01	2.69E+00	0.00E+00	0.00E+00	3.88E+01	3.69E-05	3.57E-03	2.22E-02	0.00E+00	6.56E-02	2.97E-07	8.67E-09	4.01E-01	7.18E-03	2.21E-01	0.00E+00
Installation A5	FC349A	1.37E-02	6.07E+00	1.14E+00	4.93E+00	0.00E+00	0.00E+00	7.10E+01	6.75E-05	6.54E-03	4.06E-02	0.00E+00	1.20E-01	5.43E-07	1.59E-08	7.34E-01	1.31E-02	4.05E-01	0.00E+00
Installation A5	FC425	1.20E-03	5.34E-01	1.01E-01	4.34E-01	0.00E+00	0.00E+00	6.25E+00	5.94E-06	5.75E-04	3.57E-03	0.00E+00	1.06E-02	4.78E-08	1.40E-09	6.45E-02	1.16E-03	3.56E-02	0.00E+00
Installation A5	FC445	1.70E-03	7.56E-01	1.42E-01	6.14E-01	0.00E+00	0.00E+00	8.82E+00	8.39E-06	8.12E-04	5.05E-03	0.00E+00	1.49E-02	6.75E-08	1.97E-09	9.13E-02	1.63E-03	5.07E-02	4.10E-04
Installation A5	FC446	1.71E-03	7.61E-01	1.43E-01	6.18E-01	0.00E+00	0.00E+00	8.88E+00	8.45E-06	8.17E-04	5.08E-03	0.00E+00	1.50E-02	6.79E-08	1.99E-09	9.19E-02	1.64E-03	5.10E-02	4.10E-04
Installation A5	FC455	1.70E-03	7.56E-01	1.42E-01	6.14E-01	0.00E+00	0.00E+00	8.82E+00	8.39E-06	8.12E-04	5.05E-03	0.00E+00	1.49E-02	6.75E-08	1.97E-09	9.13E-02	1.63E-03	5.07E-02	4.10E-04
Installation A5	FC456	1.72E-03	7.66E-01	1.44E-01	6.22E-01	0.00E+00	0.00E+00	8.94E+00	8.50E-06	8.23E-04	5.12E-03	0.00E+00	1.51E-02	6.84E-08	2.00E-09	9.26E-02	1.65E-03	5.13E-02	4.10E-04
Installation A5	FM119	1.17E-02	4.81E+00	9.05E-01	3.90E+00	0.00E+00	0.00E+00	5.62E+01	5.34E-05	5.17E-03	3.21E-02	0.00E+00	9.50E-02	4.30E-07	1.26E-08	5.80E-01	1.04E-02	3.21E-01	4.10E-04
Installation A5	FM203	6.43E-03	2.85E+00	5.37E-01	2.32E+00	0.00E+00	0.00E+00	3.33E+01	3.17E-05	3.07E-03	1.91E-02	0.00E+00	5.64E-02	2.55E-07	7.45E-09	3.45E-01	6.17E-03	1.91E-01	4.10E-04
Installation A5	FM204	8.07E-03	3.31E+00	6.23E-01	2.69E+00	0.00E+00	0.00E+00	3.87E+01	3.68E-05	3.56E-03	2.21E-02	0.00E+00	6.54E-02	2.96E-07	8.65E-09	4.00E-01	7.16E-03	2.21E-01	4.10E-04
Installation A5	FM205	8.11E-03	3.60E+00	6.77E-01	2.92E+00	0.00E+00	0.00E+00	4.21E+01	4.00E-05	3.87E-03	2.41E-02	0.00E+00	7.11E-02	3.22E-07	9.40E-09	4.35E-01	7.78E-03	2.40E-01	4.10E-04
Installation A5	FM206	8.77E-03	3.60E+00	6.77E-01	2.92E+00	0.00E+00	0.00E+00	4.21E+01	4.00E-05	3.87E-03	2.41E-02	0.00E+00	7.11E-02	3.22E-07	9.40E-09	4.35E-01	7.78E-03	2.40E-01	4.10E-04
Installation A5	FM207	1.00E-02	4.46E+00	8.39E-01	3.62E+00	0.00E+00	0.00E+00	5.21E+01	4.95E-05	4.80E-03	2.98E-02	0.00E+00	8.81E-02	3.99E-07	1.16E-08	5.38E-01	9.64E-03	2.98E-01	4.10E-04
Installation A5	FM208	1.07E-02	4.74E+00	8.93E-01	3.85E+00	0.00E+00	0.00E+00	5.55E+01	5.27E-05	5.10E-03	3.17E-02	0.00E+00	9.38E-02	4.24E-07	1.24E-08	5.73E-01	1.03E-02	3.17E-01	4.10E-04
Installation A5	FM209	1.23E-02	5.03E+00	9.47E-01	4.08E+00	0.00E+00	0.00E+00	5.88E+01	5.59E-05	5.41E-03	3.37E-02	0.00E+00	9.95E-02	4.50E-07	1.31E-08	6.08E-01	1.09E-02	3.36E-01	4.10E-04
Installation A5	FM218	1.57E-02	6.46E+00	1.22E+00	5.24E+00	0.00E+00	0.00E+00	7.55E+01	7.18E-05	6.95E-03	4.32E-02	0.00E+00	1.28E-01	5.77E-07	1.69E-08	7.80E-01	1.40E-02	4.31E-01	4.10E-04
Installation A5	FM219	1.67E-02	6.84E+00	1.29E+00	5.55E+00	0.00E+00	0.00E+00	7.99E+01	7.60E-05	7.36E-03	4.57E-02	0.00E+00	1.35E-01	6.11E-07	1.79E-08	8.26E-01	1.48E-02	4.56E-01	4.10E-04
Installation A5	FM307	1.14E-02	5.04E+00	9.48E-01	4.09E+00	0.00E+00	0.00E+00	5.89E+01	5.60E-05	5.42E-03	3.37E-02	0.00E+00	9.96E-02	4.50E-07	1.32E-08	6.08E-01	1.09E-02	3.36E-01	4.10E-04
Installation A5	FM308	1.51E-02	6.20E+00	1.17E+00	5.04E+00	0.00E+00	0.00E+00	7.25E+01	6.90E-05	6.68E-03	4.15E-02	0.00E+00	1.23E-01	5.55E-07	1.62E-08	7.49E-01	1.34E-02	4.14E-01	4.10E-04
Installation A5	FM309	1.61E-02	6.58E+00	1.24E+00	5.34E+00	0.00E+00	0.00E+00	7.70E+01	7.32E-05	7.08E-03	4.40E-02	0.00E+00	1.30E-01	5.89E-07	1.72E-08	7.95E-01	1.42E-02	4.39E-01	4.10E-04
Installation A5	FM319	1.54E-02	6.83E+00	1.29E+00	5.54E+00	0.00E+00	0.00E+00	7.98E+01	7.59E-05	7.35E-03	4.57E-02	0.00E+00	1.35E-01	6.11E-07	1.78E-08	8.25E-01	1.48E-02	4.56E-01	4.10E-04
Installation A5	FM407	2.98E-03	1.22E+00	2.30E-01	9.93E-01	0.00E+00	0.00E+00	1.43E+01	1.36E-05	1.31E-03	8.17E-03	0.00E+00	2.41E-02	1.09E-07	3.19E-09	1.48E-01	2.64E-03	8.18E-02	4.10E-04
Installation A5	FM408	3.22E-03	1.32E+00	2.48E-01	1.07E+00	0.00E+00	0.00E+00	1.54E+01	1.47E-05	1.42E-03	8.82E-03	0.00E+00	2.61E-02	1.18E-07	3.45E-09	1.59E-01	2.85E-03	8.83E-02	4.10E-04
Installation A5	FM409	3.45E-03	1.42E+00	2.67E-01	1.15E+00	0.00E+00	0.00E+00	1.66E+01	1.57E-05	1.52E-03	9.47E-03	0.00E+00	2.80E-02	1.27E-07	3.70E-09	1.71E-01	3.06E-03	9.48E-02	4.10E-04
Installation A5	FM419	5.11E-03	2.10E+00	3.95E-01	1.70E+00	0.00E+00	0.00E+00	2.45E+01	2.33E-05	2.26E-03	1.40E-02	0.00E+00	4.14E-02	1.87E-07	5.48E-09	2.53E-01	4.53E-03	1.40E-01	4.10E-04
Installation A5	FM429	3.21E-03	1.32E+00	2.48E-01	1.07E+00	0.00E+00	0.00E+00	1.54E+01	1.46E-05	1.42E-03	8.81E-03	0.00E+00	2.60E-02	1.18E-07	3.44E-09	1.59E-01	2.85E-03	8.81E-02	4.10E-04
Installation A5	FM479	2.86E-03	1.27E+00	2.39E-01	1.03E+00	0.00E+00	0.00E+00	1.48E+01	1.41E-05	1.36E-03	8.48E-03	0.00E+00	2.51E-02	1.13E-07	3.31E-09	1.53E-01	2.74E-03	8.45E-02	0.00E+00
Installation A5	FM519	4.84E-03	2.15E+00	4.04E-01	1.74E+00	0.00E+00	0.00E+00	2.51E+01	2.39E-05	2.31E-03	1.44E-02	0.00E+00	4.24E-02	1.92E-07	5.61E-09	2.60E-01	4.64E-03	1.44E-01	1.23E-03
Installation A5	FM539	7.80E-03	3.46E+00	6.51E-01	2.81E+00	0.00E+00	0.00E+00	4.04E+01	3.85E-05	3.72E-03	2.31E-02	0.00E+00	6.84E-02	3.09E-07	9.04E-09	4.18E-01	7.48E-03	2.32E-01	1.23E-03
Installation A5	FM544	1.34E-02	5.94E+00	1.12E+00	4.82E+00	0.00E+00	0.00E+00	6.94E+01	6.60E-05	6.39E-03	3.97E-02	0.00E+00	1.17E-01	5.31E-07	1.55E-08	7.18E-01	1.28E-02	3.97E-01	1.23E-03
Installation A5	FM545	1.50E-02	6.65E+00	1.25E+00	5.40E+00	0.00E+00	0.00E+00	7.78E+01	7.39E-05	7.16E-03	4.45E-02	0.00E+00	1.31E-01	5.95E-07	1.74E-08	8.04E-01	1.44E-02	4.45E-01	1.23E-03
Installation A5	FM546	1.50E-02	6.65E+00	1.25E+00	5.40E+00	0.00E+00	0.00E+00	7.78E+01	7.39E-05	7.16E-03	4.45E-02	0.00E+00	1.31E-01	5.95E-07	1.74E-08	8.04E-01	1.44E-02	4.45E-01	1.23E-03
Installation A5	FM547	1.20E-02	5.33E+00	1.00E+00	4.33E+00	0.00E+00	0.00E+00	6.23E+01	5.92E-05	5.73E-03	3.57E-02	0.00E+00	1.05E-01	4.77E-07	1.39E-08	6.44E-01	1.15E-02	3.56E-01	1.23E-03
Installation A5	FM548	1.62E-02	7.17E+00	1.35E+00	5.82E+00	0.00E+00	0.00E+00	8.38E+01	7.97E-05	7.72E-03	4.80E-02	0.00E+00	1.42E-01	6.41E-07	1.87E-08	8.67E-01	1.55E-02	4.79E-01	1.23E-03
Installation A5	FM549	1.37E-02	6.09E+00	1.15E+00	4.95E+00	0.00E+00	0.00E+00	7.12E+01	6.77E-05	6.55E-03	4.08E-02	0.00E+00	1.20E-01	5.45E-07	1.59E-08	7.36E-01	1.32E-02	4.07E-01	1.23E-03
Installation A5	FM567	1.35E-02	5.98E+00	1.13E+00	4.86E+00	0.00E+00	0.00E+00	6.99E+01	6.65E-05	6.43E-03	4.00E-02	0.00E+00	1.18E-01	5.35E-07	1.56E-08	7.23E-01	1.29E-02	4.00E-01	1.23E-03
Installation A5	FM568	1.35E-02	5.98E+00	1.13E+00	4.86E+00	0.00E+00	0.00E+00	6.99E+01	6.65E-05	6.43E-03	4.00E-02	0.00E+00	1.18E-01	5.35E-07	1.56E-08	7.23E-01	1.29E-02	4.00E-01	1.23E-03
Installation A5	FM569	1.50E-02	6.67E+00	1.25E+00	5.41E+00	0.00E+00	0.00E+00	7.79E+01	7.41E-05	7.17E-03	4.46E-02	0.00E+00	1.32E-01	5.96E-07	1.74E-08	8.05E-01	1.44E-02	4.45E-01	1.23E-03
Installation A5	FN013EW	6.14E-03	2.72E+00	5.12E-01	2.21E+00	0.00E+00	0.00E+00	3.18E+01	3.03E-05	2.93E-03	1.82E-02	0.00E+00	5.38E-02	2.43E-07	7.11E-09	3.29E-01	5.89E-03	1.82E-01	8.20E-04
Installation A5	FN017EW	6.53E-03	2.90E+00	5.45E-01	2.35E+00	0.00E+00	0.00E+00	3.39E+01	3.22E-05	3.12E-03	1.94E-02	0.00E+00	5.73E-02	2.59E-07	7.57E-09	3.50E-01	6.27E-03	1.94E-01	8.20E-04
Installation A5	FN018EW	2.62E-03	1.16E+00	2.18E-01	9.44E-01	0.00E+00	0.00E+00	1.36E+01	1.29E-05	1.25E-03	7.77E-03	0.00E+00	2.29E-02	1.04E-07	3.03E-09	1.41E-01	2.51E-03	7.81E-02	8.20E-04
Installation A5	FN020EW	3.19E-03	1.42E+00	2.66E-01	1.15E+00	0.00E+00	0.00E+00	1.65E+01	1.57E-05	1.52E-03	9.47E-03	0.00E+00	2.80E-02	1.26E-07	3.70E-09	1.71E-01	3.06E-03	9.51E-02	8.20E-04
Installation A5	FN021EW	3.57E-03	1.58E+00	2.98E-01	1.29E+00	0.00E+00	0.00E+00	1.85E+01	1.76E-05	1.70E-03	1.06E-02	0.00E+00	3.13E-02	1.41E-07	4.13E-09	1.91E-01	3.42E-03	1.06E-01	8.20E-04
Installation A5	FN022EW	3.77E-03	1.67E+00	3.14E-01	1.36E+00	0.00E+00	0.00E+00	1.95E+01	1.86E-05	1.80E-03	1.12E-02	0.00E+00	3.30E-02	1.49E-07	4.36E-09	2.02E-01	3.61E-03	1.12E-01	8.20E-04
Installation A5	FN023EW	4.06E-03	1.80E+00	3.39E-01	1.46E+00	0.00E+00	0.00E+00	2.11E+01	2.00E-05	1.94E-03	1.20E-02	0.00E+00	3.56E-02	1.61E-07	4.71E-09	2.18E-01	3.89E-03	1.21E-01	8.20E-04

Reference	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
UC80HFHW4	2.70E-05	1.07E-02	4.26E+00	0.00E+00	4.68E-10	1.57E-08	2.51E-03	7.63E-06	5.68E-03	0.00E+00	4.26E+00	1.20E-08	4.26E+00	4.26E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
UC812	7.94E-06	3.15E-03	1.25E+00	0.00E+00	1.38E-10	4.62E-09	7.37E-04	2.24E-06	1.67E-03	0.00E+00	1.25E+00	3.53E-09	1.25E+00	1.25E+00	1.67E-03	0.00E+00	0.00E+00	0.00E+00	3.41E-04
UC820	5.16E-06	2.05E-03	8.13E-01	0.00E+00	8.94E-11	3.00E-09	4.79E-04	1.46E-06	1.09E-03	0.00E+00	8.13E-01	2.30E-09	8.13E-01	8.14E-01	1.09E-03	0.00E+00	0.00E+00	0.00E+00	2.21E-04
UC8210BB	1.37E-05	5.43E-03	2.16E+00	0.00E+00	2.37E-10	7.97E-09	1.27E-03	3.87E-06	2.88E-03	0.00E+00	2.16E+00	6.10E-09	2.16E+00	2.16E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	5.88E-04
UC825BB	1.26E-05	5.02E-03	2.00E+00	0.00E+00	2.19E-10	7.37E-09	1.17E-03	3.58E-06	2.66E-03	0.00E+00	2.00E+00	5.63E-09	2.00E+00	2.00E+00	2.66E-03	0.00E+00	0.00E+00	0.00E+00	5.43E-04
UC827	1.57E-05	6.23E-03	2.48E+00	0.00E+00	2.72E-10	9.15E-09	1.46E-03	4.44E-06	3.31E-03	0.00E+00	2.48E+00	6.99E-09	2.48E+00	2.48E+00	3.31E-03	0.00E+00	0.00E+00	0.00E+00	6.74E-04
UC835XHP	4.93E-06	1.96E-03	7.77E-01	0.00E+00	8.54E-11	2.87E-09	4.58E-04	1.39E-06	1.04E-03	0.00E+00	7.77E-01	2.19E-09	7.77E-01	7.78E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	2.12E-04
UC916	3.11E-05	1.23E-02	4.90E+00	0.00E+00	5.38E-10	1.81E-08	2.88E-03	8.78E-06	6.54E-03	0.00E+00	4.90E+00	1.38E-08	4.90E+00	4.91E+00	6.54E-03	0.00E+00	0.00E+00	0.00E+00	1.33E-03
UC951	1.92E-05	7.61E-03	3.02E+00	0.00E+00	3.32E-10	1.12E-08	1.78E-03	5.42E-06	4.04E-03	0.00E+00	3.02E+00	8.54E-09	3.02E+00	3.03E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	8.23E-04
FM109	7.05E-03	1.66E+00	3.85E+01	0.00E+00	5.20E-08	6.73E-08	7.82E-03	2.00E-04	5.13E+00	0.00E+00	3.85E+01	9.44E-08	3.85E+01	4.36E+01	5.13E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-01
FM108	6.67E-03	1.58E+00	3.65E+01	0.00E+00	4.93E-08	6.38E-08	7.41E-03	1.89E-04	4.86E+00	0.00E+00	3.65E+01	8.94E-08	3.65E+01	4.13E+01	4.86E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-01
FC013	3.53E-01	6.91E+00	1.61E+02	0.00E+00	2.26E-07	2.83E-07	3.26E-02	8.27E-04	2.13E+01	0.00E+00	1.61E+02	7.96E-07	1.61E+02	1.82E+02	2.13E+01	0.00E+00	0.00E+00	0.00E+00	9.18E+00
FC016	1.88E-03	4.44E-01	1.03E+01	0.00E+00	1.39E-08	1.80E-08	2.09E-03	5.33E-05	1.37E+00	0.00E+00	1.03E+01	2.52E-08	1.03E+01	1.17E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-02
FC118	2.41E-03	5.69E-01	1.32E+01	0.00E+00	1.78E-08	2.30E-08	2.67E-03	6.82E-05	1.75E+00	0.00E+00	1.32E+01	3.23E-08	1.32E+01	1.49E+01	1.75E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-01
FC119	2.41E-03	5.69E-01	1.32E+01	0.00E+00	1.78E-08	2.30E-08	2.67E-03	6.82E-05	1.75E+00	0.00E+00	1.32E+01	3.23E-08	1.32E+01	1.49E+01	1.75E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-01
FC123	3.61E-04	8.56E-02	1.87E+00	0.00E+00	2.50E-09	3.29E-09	3.78E-04	9.92E-06	2.51E-01	0.00E+00	1.87E+00	4.67E-09	1.87E+00	2.12E+00	2.51E-01	0.00E+00	0.00E+00	0.00E+00	1.55E-02
FC212	2.03E-03	4.80E-01	1.11E+01	0.00E+00	1.50E-08	1.94E-08	2.26E-03	5.76E-05	1.48E+00	0.00E+00	1.11E+01	2.73E-08	1.11E+01	1.26E+01	1.48E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-02
FC216	2.03E-03	4.80E-01	1.11E+01	0.00E+00	1.50E-08	1.94E-08	2.26E-03	5.76E-05	1.48E+00	0.00E+00	1.11E+01	2.73E-08	1.11E+01	1.26E+01	1.48E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-02
FC218	2.41E-03	5.69E-01	1.32E+01	0.00E+00	1.78E-08	2.30E-08	2.67E-03	6.82E-05	1.75E+00	0.00E+00	1.32E+01	3.23E-08	1.32E+01	1.49E+01	1.75E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-01
FC219	2.41E-03	5.69E-01	1.32E+01	0.00E+00	1.78E-08	2.30E-08	2.67E-03	6.82E-05	1.75E+00	0.00E+00	1.32E+01	3.23E-08	1.32E+01	1.49E+01	1.75E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-01
FC319	3.73E-03	8.81E-01	2.04E+01	0.00E+00	2.76E-08	3.57E-08	4.14E-03	1.06E-04	2.72E+00	0.00E+00	2.04E+01	5.00E-08	2.04E+01	2.31E+01	2.72E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
FC339	4.67E-03	1.10E+00	2.55E+01	0.00E+00	3.45E-08	4.47E-08	5.19E-03	1.32E-04	3.40E+00	0.00E+00	2.55E+01	6.26E-08	2.55E+01	2.89E+01	3.40E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-01
FC349A	8.55E-03	2.02E+00	4.67E+01	0.00E+00	6.32E-08	8.18E-08	9.50E-03	2.42E-04	6.23E+00	0.00E+00	4.67E+01	1.15E-07	4.67E+01	5.30E+01	6.23E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-01
FC425	7.53E-04	1.78E-01	4.11E+00	0.00E+00	5.56E-09	7.20E-09	8.36E-04	2.13E-05	5.49E-01	0.00E+00	4.11E+00	1.01E-08	4.11E+00	4.66E+00	5.49E-01	0.00E+00	0.00E+00	0.00E+00	3.23E-02
FC445	1.07E-03	2.52E-01	5.81E+00	0.00E+00	7.85E-09	1.02E-08	1.18E-03	3.01E-05	7.75E-01	0.00E+00	5.81E+00	1.43E-08	5.81E+00	6.58E+00	7.75E-01	0.00E+00	0.00E+00	0.00E+00	4.57E-02
FC446	1.07E-03	2.53E-01	5.85E+00	0.00E+00	7.90E-09	1.02E-08	1.19E-03	3.03E-05	7.80E-01	0.00E+00	5.85E+00	1.44E-08	5.85E+00	6.63E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	4.60E-02
FC455	1.07E-03	2.52E-01	5.81E+00	0.00E+00	7.85E-09	1.02E-08	1.18E-03	3.01E-05	7.75E-01	0.00E+00	5.81E+00	1.43E-08	5.81E+00	6.58E+00	7.75E-01	0.00E+00	0.00E+00	0.00E+00	4.57E-02
FC456	1.08E-03	2.55E-01	5.89E+00	0.00E+00	7.95E-09	1.03E-08	1.20E-03	3.05E-05	7.85E-01	0.00E+00	5.89E+00	1.44E-08	5.89E+00	6.67E+00	7.85E-01	0.00E+00	0.00E+00	0.00E+00	4.63E-02
FM119	6.77E-03	1.60E+00	3.70E+01	0.00E+00	5.00E-08	6.47E-08	7.51E-03	1.92E-04	4.93E+00	0.00E+00	3.70E+01	9.07E-08	3.70E+01	4.19E+01	4.93E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-01
FM203	4.02E-03	9.49E-01	2.19E+01	0.00E+00	2.97E-08	3.84E-08	4.46E-03	1.14E-04	2.93E+00	0.00E+00	2.19E+01	5.38E-08	2.19E+01	2.49E+01	2.93E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-01
FM204	4.66E-03	1.10E+00	2.55E+01	0.00E+00	3.44E-08	4.46E-08	5.18E-03	1.32E-04	3.40E+00	0.00E+00	2.55E+01	6.25E-08	2.55E+01	2.89E+01	3.40E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-01
FM205	5.07E-03	1.20E+00	2.77E+01	0.00E+00	3.74E-08	4.85E-08	5.63E-03	1.44E-04	3.69E+00	0.00E+00	2.77E+01	6.79E-08	2.77E+01	3.14E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-01
FM206	5.07E-03	1.20E+00	2.77E+01	0.00E+00	3.74E-08	4.85E-08	5.63E-03	1.44E-04	3.69E+00	0.00E+00	2.77E+01	6.79E-08	2.77E+01	3.14E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-01
FM207	6.28E-03	1.48E+00	3.43E+01	0.00E+00	4.63E-08	6.00E-08	6.97E-03	1.78E-04	4.57E+00	0.00E+00	3.43E+01	8.41E-08	3.43E+01	3.89E+01	4.57E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-01
FM208	6.68E-03	1.58E+00	3.65E+01	0.00E+00	4.93E-08	6.39E-08	7.42E-03	1.89E-04	4.87E+00	0.00E+00	3.65E+01	8.95E-08	3.65E+01	4.14E+01	4.87E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-01
FM209	7.09E-03	1.67E+00	3.87E+01	0.00E+00	5.23E-08	6.77E-08	7.87E-03	2.01E-04	5.16E+00	0.00E+00	3.87E+01	9.49E-08	3.87E+01	4.39E+01	5.16E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-01
FM218	9.09E-03	2.15E+00	4.97E+01	0.00E+00	6.71E-08	8.69E-08	1.01E-02	2.58E-04	6.63E+00	0.00E+00	4.97E+01	1.22E-07	4.97E+01	5.63E+01	6.63E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-01
FM219	9.63E-03	2.27E+00	5.26E+01	0.00E+00	7.11E-08	9.20E-08	1.07E-02	2.73E-04	7.02E+00	0.00E+00	5.26E+01	1.29E-07	5.26E+01	5.96E+01	7.02E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-01
FM307	7.09E-03	1.68E+00	3.88E+01	0.00E+00	5.24E-08	6.78E-08	7.88E-03	2.01E-04	5.17E+00	0.00E+00	3.88E+01	9.51E-08	3.88E+01	4.39E+01	5.17E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-01
FM308	8.74E-03	2.06E+00	4.77E+01	0.00E+00	6.45E-08	8.35E-08	9.70E-03	2.47E-04	6.37E+00	0.00E+00	4.77E+01	1.17E-07	4.77E+01	5.41E+01	6.37E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-01
FM309	9.27E-03	2.19E+00	5.06E+01	0.00E+00	6.84E-08	8.86E-08	1.03E-02	2.63E-04	6.76E+00	0.00E+00	5.06E+01	1.24E-07	5.06E+01	5.74E+01	6.76E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-01
FM319	9.61E-03	2.27E+00	5.25E+01	0.00E+00	7.10E-08	9.19E-08	1.07E-02	2.72E-04	7.01E+00	0.00E+00	5.25E+01	1.29E-07	5.25E+01	5.95E+01	7.01E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-01
FM407	1.72E-03	4.07E-01	9.40E+00	0.00E+00	1.27E-08	1.64E-08	1.91E-03	4.87E-05	1.25E+00	0.00E+00	9.40E+00	2.31E-08	9.40E+00	1.07E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-02
FM408	1.86E-03	4.39E-01	1.01E+01	0.00E+00	1.37E-08	1.78E-08	2.06E-03	5.26E-05	1.35E+00	0.00E+00	1.01E+01	2.49E-08	1.01E+01	1.15E+01	1.35E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-02
FM409	2.00E-03	4.71E-01	1.09E+01	0.00E+00	1.47E-08	1.91E-08	2.21E-03	5.65E-05	1.45E+00	0.00E+00	1.09E+01	2.67E-08	1.09E+01	1.24E+01	1.45E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
FM419	2.95E-03	6.98E-01	1.61E+01	0.00E+00	2.18E-08	2.82E-08	3.28E-03	8.36E-05	2.15E+00	0.00E+00	1.61E+01	3.96E-08	1.61E+01	1.83E+01	2.15E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-01
FM429	1.86E-03	4.38E-01	1.01E+01	0.00E+00	1.37E-08	1.77E-08	2.06E-03	5.25E-05	1.35E+00	0.00E+00	1.01E+01	2.49E-08	1.01E+01	1.15E+01	1.35E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-02
FM479	1.79E-03	4.22E-01	9.75E+00	0.00E+00	1.32E-08	1.71E-08	1.98E-03	5.06E-05	1.30E+00	0.00E+00	9.75E+00	2.39E-08	9.75E+00	1.11E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-02
FM519	3.03E-03	7.15E-01	1.65E+01	0.00E+00	2.23E-08	2.89E-08	3.35E-03	8.57E-05	2.20E+00	0.00E+00	1.65E+01	4.05E-08	1.65E+01	1.87E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-01
FM539	4.88E-03	1.15E+00	2.66E+01	0.00E+00	3.60E-08	4.66E-08	5.41E-03	1.38E-04	3.55E+00	0.00E+00	2.66E+01	6.53E-08	2.66E+01	3.02E+01	3.55E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-01
FM544	8.37E-03	1.98E+00	4.57E+01	0.00E+00	6.18E-08	8.00E-08	9.29E-03	2.37E-04	6.10E+00	0.00E+00	4.57E+01	1.12E-07	4.57E+01	5.18E+01	6.10E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-01
FM545	9.37E-03	2.21E+00	5.12E+01	0.00E+00	6.92E-08	8.96E-08	1.04E-02	2.65E-04	6.83E+00	0.00E+00	5.12E+01	1.26E-07	5.12E+01	5.80E+01	6.83E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-01
FM546	9.37E-03	2.21E+00	5.12E+01	0.00E+00	6.92E-08	8.96E-08	1.04E-02	2.65E-04	6.83E+00	0.00E+00	5.12E+01	1.26E-07	5.12E+01	5.80E+01	6.83E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-01
FM547	7.51E-03	1.77E+00	4.10E+01	0.00E+00	5.54E-08	7.18E-08	8.33E-03	2.13E-04	5.47E+00	0.00E+00	4.10E+01	1.01E-07	4.10E+01	4.65E+01	5.47E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-01
FM548	1.01E-02	2.39E+00	5.52E+01	0.00E+00	7.46E-08	9.66E-08	1.12E-02	2.86E-04	7.36E+00	0.00E+00	5.52E+01	1.35E-07	5.52E+01	6.25E+01	7.36E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-01
FM549	8.58E-03	2.03E+00	4.69E+01	0.00E+00	6.33E-08	8.20E-08	9.53E-03	2.43E-04	6.25E+00	0.00E+00	4.69E+01	1.15E-07	4.69E+01	5.31E+01	6.25E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-01
FM567	8.43E-03	1.99E+00	4.60E+01	0.00E+00	6.22E-08	8.05E-08	9.35E-03	2.39E-04	6.14E+00	0.00E+00	4.60E+01	1.13E-07	4.60E+01	5.21E+01	6.14E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-01
FM568	8.43E-03	1.99E+00	4.60E+01	0.00E+00	6.22E-08	8.05E-08	9.35E-03	2.39E-04	6.14E+00	0.00E+00	4.60E+01	1.13E-07	4.60E+01	5.21E+01	6.14E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-01
FM569	9.39E-03	2.22E+00	5.13E+01	0.00E+00	6.93E-08	8.97E-08	1.04E-02	2.66E-04	6.84E+00	0.00E+00	5.13E+01	1.26E-07	5.13E+01	5.81E+01	6.84E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-01
FN013EW	3.84E-03	9.06E-01	2.09E+01	0.00E+00	2.83E-08	3.67E-08	4.26E-03	1.09E-04	2.79E+00	0.00E+00	2.09E+01	5.14E-08	2.09E+01	2.37E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-01
FN017EW	4.08E-03	9.65E-01	2.23E+01	0.00E+00	3.01E-08	3.90E-08	4.53E-03	1.16E-04	2.97E+00	0.00E+00	2.23E+01	5.47E-08	2.23E+01	2.53E+01	2.97E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-01
FN018EW	1.64E-03	3.87E-01	8.93E+00	0.00E+00	1.21E-08	1.56E-08	1.82E-03	4.64E-05	1.19E+00	0.00E+00	8.93E+00	2.19E-08	8.93E+00	1.01E+01	1.19E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-02
FN020EW	2.00E-03	4.72E-01	1.09E+01	0.00E+00	1.47E-08	1.91E-08	2.21E-03	5.65E-05	1.45E+00	0.00E+00	1.09E+01	2.67E-08	1.09E+01	1.23E+01	1.45E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-02
FN021EW	2.23E-03	5.27E-01	1.22E+01	0.00E+00	1.64E-08	2.13E-08	2.47E-03	6.32E-05	1.62E+00	0.00E+00	1.22E+01	2.99E-08	1.22E+01	1.38E+01	1.62E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-02
FN022EW	2.36E-03	5.56E-01	1.28E+01	0.00E+00	1.74E-08	2.25E-08	2.61E-03	6.67E-05	1.71E+00	0.00E+00	1.28E+01	3.15E-08	1.28E+01	1.46E+01	1.71E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-01
FN023EW	2.54E-03	6.00E-01	1.39E+01	0.00E+00	1.87E-08	2.43E-08	2.82E-03	7.19E-05	1.85E+00	0.00E+00	1.39E+01	3.40E-08	1.39E+01	1.57E+01	1.85E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-01

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO_2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO_2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO_2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)
FN024EW	4.36E-03	1.93E+00	3.64E-01	1.57E+00	0.00E+00	0.00E+00	2.26E+01	2.15E-05	2.08E-03	1.29E-02	0.00E+00	3.82E-02	1.73E-07	5.05E-09	2.34E-01	4.18E-03
FN029EW	4.42E-03	1.96E+00	3.69E-01	1.59E+00	0.00E+00	0.00E+00	2.29E+01	2.18E-05	2.11E-03	1.31E-02	0.00E+00	3.87E-02	1.75E-07	5.12E-09	2.37E-01	4.24E-03
FN031EW	5.74E-03	2.55E+00	4.79E-01	2.07E+00	0.00E+00	0.00E+00	2.98E+01	2.83E-05	2.74E-03	1.70E-02	0.00E+00	5.03E-02	2.28E-07	6.66E-09	3.08E-01	5.51E-03
FN032EW	5.51E-03	2.44E+00	4.60E-01	1.98E+00	0.00E+00	0.00E+00	2.85E+01	2.71E-05	2.63E-03	1.63E-02	0.00E+00	4.83E-02	2.18E-07	6.38E-09	2.95E-01	5.28E-03
FN037EW	6.73E-03	2.99E+00	5.62E-01	2.43E+00	0.00E+00	0.00E+00	3.49E+01	3.32E-05	3.21E-03	2.00E-02	0.00E+00	5.90E-02	2.67E-07	7.80E-09	3.61E-01	6.46E-03
FN046EW	3.51E-03	1.56E+00	2.93E-01	1.26E+00	0.00E+00	0.00E+00	1.82E+01	1.73E-05	1.68E-03	1.04E-02	0.00E+00	3.08E-02	1.39E-07	4.07E-09	1.88E-01	3.37E-03
FN047EW	4.12E-03	1.69E+00	3.18E-01	1.37E+00	0.00E+00	0.00E+00	1.98E+01	1.88E-05	1.82E-03	1.13E-02	0.00E+00	3.34E-02	1.51E-07	4.42E-09	2.04E-01	3.65E-03
FN073E	2.59E-03	1.15E+00	2.16E-01	9.32E-01	0.00E+00	0.00E+00	1.34E+01	1.28E-05	1.24E-03	7.68E-03	0.00E+00	2.27E-02	1.03E-07	3.00E-09	1.39E-01	2.48E-03
FN082E	2.11E-03	9.36E-01	1.76E-01	7.60E-01	0.00E+00	0.00E+00	1.09E+01	1.04E-05	1.01E-03	6.26E-03	0.00E+00	1.85E-02	8.37E-08	2.45E-09	1.13E-01	2.03E-03
FN121E	3.58E-03	1.59E+00	2.99E-01	1.29E+00	0.00E+00	0.00E+00	1.86E+01	1.76E-05	1.71E-03	1.06E-02	0.00E+00	3.14E-02	1.42E-07	4.15E-09	1.92E-01	3.43E-03
FN207E	3.75E-03	1.66E+00	3.13E-01	1.35E+00	0.00E+00	0.00E+00	1.94E+01	1.85E-05	1.79E-03	1.11E-02	0.00E+00	3.28E-02	1.49E-07	4.34E-09	2.01E-01	3.59E-03
FN217E	5.72E-03	2.35E+00	4.42E-01	1.90E+00	0.00E+00	0.00E+00	2.74E+01	2.61E-05	2.52E-03	1.57E-02	0.00E+00	4.64E-02	2.10E-07	6.13E-09	2.83E-01	5.07E-03
FN247E	1.09E-02	4.48E+00	8.43E-01	3.63E+00	0.00E+00	0.00E+00	5.23E+01	4.98E-05	4.82E-03	2.99E-02	0.00E+00	8.85E-02	4.00E-07	1.17E-08	5.41E-01	9.68E-03
FN247EDW	1.01E-02	4.48E+00	8.43E-01	3.63E+00	0.00E+00	0.00E+00	5.23E+01	4.98E-05	4.82E-03	2.99E-02	0.00E+00	8.85E-02	4.00E-07	1.17E-08	5.41E-01	9.68E-03
FN277E	8.63E-03	3.83E+00	7.21E-01	3.11E+00	0.00E+00	0.00E+00	4.48E+01	4.25E-05	4.12E-03	2.56E-02	0.00E+00	7.57E-02	3.42E-07	1.00E-08	4.62E-01	8.28E-03
FN277EDW	8.63E-03	3.83E+00	7.21E-01	3.11E+00	0.00E+00	0.00E+00	4.48E+01	4.25E-05	4.12E-03	2.56E-02	0.00E+00	7.57E-02	3.42E-07	1.00E-08	4.62E-01	8.28E-03
FN287EW	3.48E-03	1.54E+00	2.91E-01	1.25E+00	0.00E+00	0.00E+00	1.80E+01	1.72E-05	1.66E-03	1.03E-02	0.00E+00	3.05E-02	1.38E-07	4.03E-09	1.87E-01	3.34E-03
FN297E	1.01E-02	4.48E+00	8.43E-01	3.63E+00	0.00E+00	0.00E+00	5.23E+01	4.98E-05	4.82E-03	2.99E-02	0.00E+00	8.85E-02	4.00E-07	1.17E-08	5.41E-01	9.68E-03
FN367E	8.63E-03	3.83E+00	7.21E-01	3.11E+00	0.00E+00	0.00E+00	4.48E+01	4.25E-05	4.12E-03	2.56E-02	0.00E+00	7.57E-02	3.42E-07	1.00E-08	4.62E-01	8.28E-03
FN377E	8.39E-03	3.72E+00	7.01E-01	3.02E+00	0.00E+00	0.00E+00	4.35E+01	4.14E-05	4.01E-03	2.49E-02	0.00E+00	7.36E-02	3.33E-07	9.73E-09	4.50E-01	8.05E-03
FN433E	2.39E-03	1.06E+00	2.00E-01	8.62E-01	0.00E+00	0.00E+00	1.24E+01	1.18E-05	1.14E-03	7.10E-03	0.00E+00	2.10E-02	9.49E-08	2.77E-09	1.28E-01	2.29E-03
FN442E	2.39E-03	1.06E+00	2.00E-01	8.62E-01	0.00E+00	0.00E+00	1.24E+01	1.18E-05	1.14E-03	7.10E-03	0.00E+00	2.10E-02	9.49E-08	2.77E-09	1.28E-01	2.29E-03
FN459E	2.99E-03	1.33E+00	2.49E-01	1.08E+00	0.00E+00	0.00E+00	1.55E+01	1.47E-05	1.42E-03	8.86E-03	0.00E+00	2.62E-02	1.18E-07	3.46E-09	1.60E-01	2.86E-03
FN516E	1.68E-02	7.47E+00	1.41E+00	6.06E+00	0.00E+00	0.00E+00	8.73E+01	8.30E-05	8.03E-03	4.99E-02	0.00E+00	1.48E-01	6.68E-07	1.95E-08	9.02E-01	1.61E-02
FN517E	1.16E-02	5.16E+00	9.71E-01	4.19E+00	0.00E+00	0.00E+00	6.03E+01	5.73E-05	5.55E-03	3.45E-02	0.00E+00	1.02E-01	4.61E-07	1.35E-08	6.23E-01	1.12E-02
FN537E	1.31E-02	5.81E+00	1.09E+00	4.71E+00	0.00E+00	0.00E+00	6.79E+01	6.45E-05	6.25E-03	3.88E-02	0.00E+00	1.15E-01	5.19E-07	1.52E-08	7.01E-01	1.26E-02
FN547E	8.29E-03	3.68E+00	6.92E-01	2.98E+00	0.00E+00	0.00E+00	4.30E+01	4.08E-05	3.95E-03	2.46E-02	0.00E+00	7.26E-02	3.29E-07	9.60E-09	4.44E-01	7.95E-03
FN944E	6.12E-04	2.71E-01	5.11E-02	2.20E-01	0.00E+00	0.00E+00	3.17E+00	3.02E-06	2.92E-04	1.81E-03	0.00E+00	5.36E-03	2.43E-08	7.09E-10	3.28E-02	5.87E-04
FN951	1.17E-03	5.17E-01	9.73E-02	4.20E-01	0.00E+00	0.00E+00	6.04E+00	5.75E-06	5.56E-04	3.46E-03	0.00E+00	1.02E-02	4.62E-08	1.35E-09	6.24E-02	1.12E-03
FZ415S	6.14E-05	2.72E-02	5.12E-03	2.21E-02	0.00E+00	0.00E+00	3.18E-01	3.03E-07	2.93E-05	1.82E-04	0.00E+00	5.38E-04	2.43E-09	7.11E-11	3.29E-03	5.89E-05
FZ680	5.60E-05	2.48E-02	4.68E-03	2.02E-02	0.00E+00	0.00E+00	2.90E-01	2.76E-07	2.67E-05	1.66E-04	0.00E+00	4.91E-04	2.22E-09	6.49E-11	3.00E-03	5.37E-05
JP024	7.72E-06	5.48E-03	3.49E-04	5.13E-03	0.00E+00	0.00E+00	2.46E-02	4.09E-08	2.61E-06	2.06E-05	0.00E+00	4.44E-05	1.66E-10	6.54E-12	8.14E-04	4.00E-06
UC000BB	1.06E-04	4.72E-02	8.89E-03	3.83E-02	0.00E+00	0.00E+00	5.52E-01	5.25E-07	5.08E-05	3.16E-04	0.00E+00	9.34E-04	4.22E-09	1.23E-10	5.70E-03	1.02E-04
UC000FU	1.17E-04	5.28E-02	9.66E-03	4.31E-02	0.00E+00	0.00E+00	6.01E-01	5.78E-07	5.54E-05	3.46E-04	0.00E+00	1.02E-03	4.59E-09	1.35E-10	6.43E-03	1.11E-04
UC162P	1.81E-03	8.05E-01	1.51E-01	6.53E-01	0.00E+00	0.00E+00	9.39E+00	8.93E-06	8.65E-04	5.38E-03	0.00E+00	1.59E-02	7.18E-08	2.10E-09	9.72E-02	1.74E-03
UC1800FB	3.19E-03	1.42E+00	2.66E-01	1.15E+00	0.00E+00	0.00E+00	1.65E+01	1.57E-05	1.52E-03	9.45E-03	0.00E+00	2.79E-02	1.26E-07	3.69E-09	1.71E-01	3.05E-03
UC2000F	3.58E-03	1.59E+00	2.99E-01	1.29E+00	0.00E+00	0.00E+00	1.86E+01	1.76E-05	1.71E-03	1.06E-02	0.00E+00	3.14E-02	1.42E-07	4.15E-09	1.92E-01	3.43E-03
UC2000FB	3.58E-03	1.59E+00	2.99E-01	1.29E+00	0.00E+00	0.00E+00	1.86E+01	1.77E-05	1.71E-03	1.06E-02	0.00E+00	3.14E-02	1.42E-07	4.15E-09	1.92E-01	3.43E-03
UC200F	1.69E-04	7.57E-02	1.40E-02	6.17E-02	0.00E+00	0.00E+00	8.69E-01	8.33E-07	8.01E-05	5.00E-04	0.00E+00	1.47E-03	6.64E-09	1.95E-10	9.20E-03	1.61E-04
UC200FL	3.04E-04	1.36E-01	2.51E-02	1.11E-01	0.00E+00	0.00E+00	1.56E+00	1.50E-06	1.44E-04	8.99E-04	0.00E+00	2.64E-03	1.19E-08	3.50E-10	1.66E-02	2.89E-04
UC200FU	2.69E-04	1.20E-01	2.24E-02	9.79E-02	0.00E+00	0.00E+00	1.39E+00	1.33E-06	1.28E-04	7.98E-04	0.00E+00	2.35E-03	1.06E-08	3.11E-10	1.46E-02	2.57E-04
UC201	7.48E-04	3.32E-01	6.25E-02	2.69E-01	0.00E+00	0.00E+00	3.88E+00	3.69E-06	3.57E-04	2.22E-03	0.00E+00	6.56E-03	2.97E-08	8.68E-10	4.01E-02	7.18E-04
UC203	7.95E-04	3.52E-01	6.64E-02	2.86E-01	0.00E+00	0.00E+00	4.12E+00	3.92E-06	3.79E-04	2.36E-03	0.00E+00	6.97E-03	3.15E-08	9.21E-10	4.26E-02	7.62E-04
UC205	7.63E-04	3.39E-01	6.37E-02	2.75E-01	0.00E+00	0.00E+00	3.96E+00	3.76E-06	3.64E-04	2.26E-03	0.00E+00	6.69E-03	3.03E-08	8.85E-10	4.09E-02	7.32E-04
UC2080FUL	1.76E-03	7.80E-01	1.47E-01	6.33E-01	0.00E+00	0.00E+00	9.12E+00	8.67E-06	8.39E-04	5.22E-03	0.00E+00	1.54E-02	6.98E-08	2.04E-09	9.42E-02	1.69E-03
UC223	9.56E-04	3.82E-01	6.51E-02	3.17E-01	0.00E+00	0.00E+00	4.09E+00	4.03E-06	4.07E-04	2.74E-03	0.00E+00	6.74E-03	3.05E-08	1.14E-09	4.47E-02	7.30E-02
UC226	1.02E-03	4.53E-01	8.53E-02	3.68E-01	0.00E+00	0.00E+00	5.29E+00	5.03E-06	4.87E-04	3.03E-03	0.00E+00	8.95E-03	4.05E-08	1.18E-09	5.47E-02	9.79E-04
UC231	7.36E-04	2.85E-01	4.67E-02	2.38E-01	0.00E+00	0.00E+00	2.95E+00	2.94E-06	3.03E-04	2.09E-03	0.00E+00	4.81E-03	2.18E-08	8.81E-10	3.29E-02	7.27E-02
UC232	9.71E-04	3.89E-01	6.63E-02	3.23E-01	0.00E+00	0.00E+00	4.16E+00	4.10E-06	4.15E-04	2.79E-03	0.00E+00	6.87E-03	3.11E-08	1.15E-09	4.55E-02	7.30E-02
UC233	1.14E-03	4.24E-01	6.60E-02	3.58E-01	0.00E+00	0.00E+00	4.19E+00	4.26E-06	4.48E-04	3.21E-03	0.00E+00	6.74E-03	3.05E-08	1.38E-09	4.82E-02	1.45E-01
UC234	8.18E-04	3.63E-01	6.84E-02	2.95E-01	0.00E+00	0.00E+00	4.24E+00	4.04E-06	3.91E-04	2.43E-03	0.00E+00	7.18E-03	3.25E-08	9.49E-10	4.38E-02	7.85E-04
UC235	8.19E-04	3.63E-01	6.84E-02	2.95E-01	0.00E+00	0.00E+00	4.25E+00	4.04E-06	3.91E-04	2.43E-03	0.00E+00	7.18E-03	3.25E-08	9.49E-10	4.39E-02	7.86E-04
UC239	1.00E-03	4.02E-01	6.89E-02	3.34E-01	0.00E+00	0.00E+00	4.32E+00	4.25E-06	4.29E-04	2.88E-03	0.00E+00	7.14E-03	3.23E-08	1.19E-09	4.71E-02	7.30E-02
UC243	1.37E-03	5.23E-01	8.48E-02	4.39E-01	0.00E+00	0.00E+00	5.35E+00	5.37E-06	5.55E-04	3.88E-03	0.00E+00	8.71E-03	3.94E-08	1.64E-09	6.02E-02	1.45E-01
UC262PR	1.81E-03	8.05E-01	1.51E-01	6.53E-01	0.00E+00	0.00E+00	9.39E+00	8.93E-06	8.65E-04	5.38E-03	0.00E+00	1.59E-02	7.18E-08	2.10E-09	9.72E-02	1.74E-03
UC300FL	4.17E-04	1.86E-01	3.46E-02	1.52E-01	0.00E+00	0.00E+00	2.15E+00	2.06E-06	1.98E-04	1.23E-03	0.00E+00	3.63E-03	1.64E-08	4.81E-10	2.26E-02	3.97E-04
UC3080FUL	2.47E-03	1.10E+00	2.06E-01	8.89E-01	0.00E+00	0.00E+00	1.28E+01	1.22E-05	1.18E-03	7.33E-03	0.00E+00	2.17E-02	9.80E-08	2.86E-09	1.32E-01	2.37E-03
UC350FU	2.14E-04	9.59E-02	1.78E-02	7.81E-02	0.00E+00	0.00E+00	1.11E+00	1.06E-06	1.02E-04	6.35E-04	0.00E+00	1.87E-03	8.45E-09	2.48E-10	1.16E-02	2.04E-04
UC3580FUH	2.83E-03	1.26E+00	2.36E-01	1.02E+00	0.00E+00	0.00E+00	1.47E+01	1.39E-05	1.35E-03	8.39E-03	0.00E+00	2.48E-02	1.12E-07	3.28E-09	1.52E-01	2.71E-03
UC400FL	5.35E-04	2.39E-01	4.45E-02	1.95E-01	0.00E+00	0.00E+00	2.76E+00	2.64E-06	2.55E-04	1.59E-03	0.00E+00	4.68E-03	2.11E-08	6.19E-10	2.90E-02	5.11E-04
UC4080FUL	3.18E-03	1.41E+00	2.66E-01	1.15E+00	0.00E+00	0.00E+00	1.65E+01	1.57E-05	1.52E-03	9.44E-03	0.00E+00	2.79E-02	1.26E-07	3.69E-09	1.70E-01	3.05E-03
UC463PRN	1.63E-03	7.24E-01	1.36E-01	5.88E-01	0.00E+00	0.00E+00	8.45E+00	8.03E-06	7.77E-04	4.83E-03	0.00E+00	1.43E-02	6.46E-08	1.89E-09	8.74E-02	1.56E-03
UC466PR	2.69E-03	1.20E+00	2.25E-01	9.71E-01	0.00E+00	0.00E+00	1.40E+01	1.33E-05	1.29E-03	7.99E-03	0.00E+00	2.36E-02	1.07E-07	3.12E-09	1.44E-01	2.58E-03
UC564H	1.01E-03	4.51E-01	8.46E-02	3.66E-01	0.00E+00	0.00E+00	5.26E+00	5.00E-06	4.84E-04	3.01E-03	0.00E+00	8.89E-03	4.02E-08	1.18E-09	5.45E-02	9.72E-04
UC600BB	5.72E-04	2.55E-01	4.75E-02	2.08E-01	0.00E+00	0.00E+00	2.95E+00	2.82E-06	2.72E-04	1.69E-03	0.00E+00	5.00E-03	2.26E-08	6.61E-10	3.10E-02	5.46E-04
UC600FH	4.15E-04	1.85E-01	3.46E-02	1.50E-01	0.00E+00	0.00E+00	2.15E+00	2.05E-06	1.98E-04	1.23E-03	0.00E+00	3.63E-03	1.64E-08	4.80E-10	2.24E-02	3.97E-04

	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
FN024EW	1.30E-01	8.20E-04	2.73E-03	6.44E-01	1.49E+01	0.00E+00	2.01E-08	2.60E-08	3.02E-03	7.72E-05	1.98E+00	0.00E+00	1.49E+01	3.65E-08	1.49E+01	1.69E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01
FN029EW	1.31E-01	8.20E-04	2.76E-03	6.53E-01	1.51E+01	0.00E+00	2.04E-08	2.64E-08	3.06E-03	7.82E-05	2.01E+00	0.00E+00	1.51E+01	3.70E-08	1.51E+01	1.71E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-01
FN031EW	1.71E-01	8.20E-04	3.59E-03	8.48E-01	1.96E+01	0.00E+00	2.65E-08	3.43E-08	3.98E-03	1.02E-04	2.61E+00	0.00E+00	1.96E+01	4.81E-08	1.96E+01	2.22E+01	2.61E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-01
FN032EW	1.64E-01	8.20E-04	3.44E-03	8.13E-01	1.88E+01	0.00E+00	2.54E-08	3.29E-08	3.82E-03	9.74E-05	2.51E+00	0.00E+00	1.88E+01	4.61E-08	1.88E+01	2.13E+01	2.51E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-01
FN037EW	2.00E-01	8.20E-04	4.21E-03	9.94E-01	2.30E+01	0.00E+00	3.10E-08	4.02E-08	4.67E-03	1.19E-04	3.06E+00	0.00E+00	2.30E+01	5.64E-08	2.30E+01	2.60E+01	3.06E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
FN046EW	1.04E-01	0.00E+00	2.19E-03	5.18E-01	1.20E+01	0.00E+00	1.62E-08	2.10E-08	2.44E-03	6.21E-05	1.60E+00	0.00E+00	1.20E+01	2.94E-08	1.20E+01	1.36E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-02
FN047EW	1.13E-01	0.00E+00	2.38E-03	5.62E-01	1.30E+01	0.00E+00	1.76E-08	2.27E-08	2.64E-03	6.74E-05	1.73E+00	0.00E+00	1.30E+01	3.19E-08	1.30E+01	1.47E+01	1.73E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
FN073E	7.66E-02	0.00E+00	1.62E-03	3.82E-01	8.84E+00	0.00E+00	1.19E-08	1.55E-08	1.80E-03	4.58E-05	1.18E+00	0.00E+00	8.84E+00	2.17E-08	8.84E+00	1.00E+01	1.18E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-02
FN082E	6.24E-02	0.00E+00	1.32E-03	3.11E-01	7.20E+00	0.00E+00	9.73E-09	1.26E-08	1.46E-03	3.73E-05	9.61E-01	0.00E+00	7.20E+00	1.77E-08	7.20E+00	8.16E+00	9.61E-01	0.00E+00	0.00E+00	0.00E+00	5.66E-02
FN121E	1.06E-01	0.00E+00	2.23E-03	5.28E-01	1.22E+01	0.00E+00	1.65E-08	2.14E-08	2.48E-03	6.33E-05	1.63E+00	0.00E+00	1.22E+01	2.99E-08	1.22E+01	1.38E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-02
FN207E	1.11E-01	4.10E-04	2.34E-03	5.53E-01	1.28E+01	0.00E+00	1.73E-08	2.24E-08	2.60E-03	6.63E-05	1.71E+00	0.00E+00	1.28E+01	3.14E-08	1.28E+01	1.45E+01	1.71E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-01
FN217E	1.57E-01	4.10E-04	3.30E-03	7.80E-01	1.80E+01	0.00E+00	2.44E-08	3.16E-08	3.67E-03	9.36E-05	2.41E+00	0.00E+00	1.80E+01	4.43E-08	1.80E+01	2.05E+01	2.41E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-01
FN247E	2.99E-01	4.10E-04	6.31E-03	1.49E+00	3.44E+01	0.00E+00	4.66E-08	6.03E-08	7.00E-03	1.79E-04	4.60E+00	0.00E+00	3.44E+01	8.45E-08	3.44E+01	3.90E+01	4.60E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-01
FN247EDW	2.99E-01	4.10E-04	6.31E-03	1.49E+00	3.44E+01	0.00E+00	4.66E-08	6.03E-08	7.00E-03	1.79E-04	4.60E+00	0.00E+00	3.44E+01	8.45E-08	3.44E+01	3.90E+01	4.60E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-01
FN277E	2.56E-01	4.10E-04	5.39E-03	1.27E+00	2.94E+01	0.00E+00	3.98E-08	5.15E-08	5.99E-03	1.53E-04	3.93E+00	0.00E+00	2.94E+01	7.22E-08	2.94E+01	3.34E+01	3.93E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-01
FN277EDW	2.56E-01	4.10E-04	5.39E-03	1.27E+00	2.94E+01	0.00E+00	3.98E-08	5.15E-08	5.99E-03	1.53E-04	3.93E+00	0.00E+00	2.94E+01	7.22E-08	2.94E+01	3.34E+01	3.93E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-01
FN287EW	1.03E-01	4.10E-04	2.18E-03	5.14E-01	1.19E+01	0.00E+00	1.61E-08	2.08E-08	2.41E-03	6.16E-05	1.58E+00	0.00E+00	1.19E+01	2.91E-08	1.19E+01	1.35E+01	1.58E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-02
FN297E	2.99E-01	4.10E-04	6.31E-03	1.49E+00	3.44E+01	0.00E+00	4.66E-08	6.03E-08	7.00E-03	1.79E-04	4.60E+00	0.00E+00	3.44E+01	8.45E-08	3.44E+01	3.90E+01	4.60E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-01
FN367E	2.56E-01	4.10E-04	5.39E-03	1.27E+00	2.94E+01	0.00E+00	3.98E-08	5.15E-08	5.99E-03	1.53E-04	3.93E+00	0.00E+00	2.94E+01	7.22E-08	2.94E+01	3.34E+01	3.93E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-01
FN377E	2.49E-01	4.10E-04	5.24E-03	1.24E+00	2.86E+01	0.00E+00	3.87E-08	5.01E-08	5.82E-03	1.49E-04	3.82E+00	0.00E+00	2.86E+01	7.03E-08	2.86E+01	3.25E+01	3.82E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-01
FN433E	7.11E-02	4.10E-04	1.50E-03	3.53E-01	8.17E+00	0.00E+00	1.10E-08	1.43E-08	1.66E-03	4.24E-05	1.09E+00	0.00E+00	8.17E+00	2.00E-08	8.17E+00	9.26E+00	1.09E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-02
FN442E	7.11E-02	4.10E-04	1.50E-03	3.53E-01	8.17E+00	0.00E+00	1.10E-08	1.43E-08	1.66E-03	4.24E-05	1.09E+00	0.00E+00	8.17E+00	2.00E-08	8.17E+00	9.26E+00	1.09E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-02
FN459E	8.87E-02	4.10E-04	1.87E-03	4.41E-01	1.02E+01	0.00E+00	1.38E-08	1.78E-08	2.07E-03	5.29E-05	1.36E+00	0.00E+00	1.02E+01	2.50E-08	1.02E+01	1.15E+01	1.36E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-02
FN516E	4.98E-01	4.10E-04	1.05E-02	2.48E+00	5.74E+01	0.00E+00	7.76E-08	1.01E-07	1.17E-02	2.98E-04	7.66E+00	0.00E+00	5.74E+01	1.41E-07	5.74E+01	6.51E+01	7.66E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-01
FN517E	3.44E-01	4.10E-04	7.26E-03	1.72E+00	3.97E+01	0.00E+00	5.36E-08	6.94E-08	8.06E-03	2.06E-04	5.29E+00	0.00E+00	3.97E+01	9.73E-08	3.97E+01	4.50E+01	5.29E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-01
FN537E	3.88E-01	4.10E-04	8.18E-03	1.93E+00	4.47E+01	0.00E+00	6.04E-08	7.82E-08	9.08E-03	2.32E-04	5.96E+00	0.00E+00	4.47E+01	1.10E-07	4.47E+01	5.06E+01	5.96E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-01
FN547E	2.45E-01	4.10E-04	5.18E-03	1.22E+00	2.83E+01	0.00E+00	3.82E-08	4.95E-08	5.75E-03	1.47E-04	3.77E+00	0.00E+00	2.83E+01	6.94E-08	2.83E+01	3.20E+01	3.77E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-01
FN944E	1.81E-02	0.00E+00	3.82E-04	9.02E-02	2.09E+00	0.00E+00	2.82E-09	3.65E-09	4.24E-04	1.08E-05	2.78E-01	0.00E+00	2.09E+00	5.12E-09	2.09E+00	2.37E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.64E-02
FN951	3.45E-02	0.00E+00	7.28E-04	1.72E-01	3.98E+00	0.00E+00	5.37E-09	6.96E-09	8.08E-04	2.06E-05	5.30E-01	0.00E+00	3.98E+00	9.75E-09	3.98E+00	4.51E+00	5.30E-01	0.00E+00	0.00E+00	0.00E+00	3.13E-02
FZ415S	1.82E-03	0.00E+00	3.83E-05	9.05E-03	2.09E-01	0.00E+00	2.83E-10	3.66E-10	4.26E-05	1.09E-06	2.79E-02	0.00E+00	2.09E-01	5.14E-10	2.09E-01	2.37E-01	2.79E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03
FZ680	1.66E-03	0.00E+00	3.50E-05	8.26E-03	1.91E-01	0.00E+00	2.58E-10	3.34E-10	3.88E-05	9.90E-07	2.55E-02	0.00E+00	1.91E-01	4.69E-10	1.91E-01	2.17E-01	2.55E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
JP024	1.04E-03	1.01E-03	9.84E-06	2.43E-03	2.67E-02	0.00E+00	2.78E-11	4.99E-11	4.65E-06	1.97E-07	3.87E-03	0.00E+00	2.67E-02	8.64E-11	2.67E-02	3.05E-02	3.87E-03	0.00E+00	0.00E+00	0.00E+00	4.23E-04
UC000BB	3.15E-03	0.00E+00	6.65E-05	1.57E-02	3.63E-01	0.00E+00	4.91E-10	6.36E-10	7.39E-05	1.88E-06	4.85E-02	0.00E+00	3.63E-01	8.91E-10	3.63E-01	4.12E-01	4.85E-02	0.00E+00	0.00E+00	0.00E+00	2.86E-03
UC000FU	3.79E-03	4.10E-04	7.51E-05	1.78E-02	4.00E-01	0.00E+00	5.37E-10	7.01E-10	8.09E-05	2.10E-06	5.34E-02	0.00E+00	4.00E-01	9.89E-10	4.00E-01	4.53E-01	5.34E-02	0.00E+00	0.00E+00	0.00E+00	3.23E-03
UC162P	5.39E-02	4.10E-04	1.13E-03	2.68E-01	6.18E+00	0.00E+00	8.35E-09	1.08E-08	1.26E-03	3.21E-05	8.25E-01	0.00E+00	6.18E+00	1.52E-08	6.18E+00	7.01E+00	8.25E-01	0.00E+00	0.00E+00	0.00E+00	4.87E-02
UC1800FB	9.53E-02	1.23E-03	2.00E-03	4.72E-01	1.09E+01	0.00E+00	1.47E-08	1.90E-08	2.21E-03	5.65E-05	1.45E+00	0.00E+00	1.09E+01	2.67E-08	1.09E+01	1.23E+01	1.45E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
UC2000F	1.06E-01	4.10E-04	2.24E-03	5.28E-01	1.22E+01	0.00E+00	1.65E-08	2.14E-08	2.48E-03	6.33E-05	1.63E+00	0.00E+00	1.22E+01	3.00E-08	1.22E+01	1.38E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-02
UC2000FB	1.07E-01	1.23E-03	2.24E-03	5.30E-01	1.22E+01	0.00E+00	1.65E-08	2.14E-08	2.48E-03	6.34E-05	1.63E+00	0.00E+00	1.22E+01	3.00E-08	1.22E+01	1.39E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-02
UC200F	5.32E-03	4.10E-04	1.07E-04	2.54E-02	5.76E-01	0.00E+00	7.75E-10	1.01E-09	1.17E-04	3.01E-06	7.70E-02	0.00E+00	5.76E-01	1.42E-09	5.76E-01	6.53E-01	7.70E-02	0.00E+00	0.00E+00	0.00E+00	4.61E-03
UC200FL	9.64E-03	8.20E-04	1.94E-04	4.58E-02	1.04E+00	0.00E+00	1.39E-09	1.82E-09	2.10E-04	5.42E-06	1.39E-01	0.00E+00	1.04E+00	2.56E-09	1.04E+00	1.18E+00	1.39E-01	0.00E+00	0.00E+00	0.00E+00	8.32E-03
UC200FU	8.29E-03	4.10E-04	1.70E-04	4.02E-02	9.19E-01	0.00E+00	1.24E-09	1.61E-09	1.86E-04	4.79E-06	1.23E-01	0.00E+00	9.19E-01	2.26E-09	9.19E-01	1.04E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	7.31E-03
UC201	2.21E-02	0.00E+00	4.67E-04	1.10E-01	2.55E+00	0.00E+00	3.45E-09	4.47E-09	5.19E-04	1.32E-05	3.41E-01	0.00E+00	2.55E+00	6.26E-09	2.55E+00	2.89E+00	3.41E-01	0.00E+00	0.00E+00	0.00E+00	2.01E-02
UC203	2.35E-02	0.00E+00	4.96E-04	1.17E-01	2.71E+00	0.00E+00	3.66E-09	4.74E-09	5.51E-04	1.41E-05	3.62E-01	0.00E+00	2.71E+00	6.65E-09	2.71E+00	3.07E+00	3.62E-01	0.00E+00	0.00E+00	0.00E+00	2.13E-02
UC205	2.26E-02	0.00E+00	4.77E-04	1.13E-01	2.60E+00	0.00E+00	3.52E-09	4.56E-09	5.29E-04	1.35E-05	3.47E-01	0.00E+00	2.60E+00	6.39E-09	2.60E+00	2.95E+00	3.47E-01	0.00E+00	0.00E+00	0.00E+00	2.05E-02
UC2080FUL	5.20E-02	0.00E+00	1.10E-03	2.59E-01	6.00E+00	0.00E+00	8.11E-09	1.05E-08	1.22E-03	3.11E-05	8.01E-01	0.00E+00	6.00E+00	1.47E-08	6.00E+00	6.80E+00	8.01E-01	0.00E+00	0.00E+00	0.00E+00	4.72E-02
UC223	2.27E-02	0.00E+00	1.62E-01	1.13E-01	3.28E+00	0.00E+00	9.09E-09	6.62E-09	6.63E-04	1.36E-05	3.84E-01	0.00E+00	3.28E+00	2.09E-07	3.28E+00	3.67E+00	3.84E-01	0.00E+00	0.00E+00	0.00E+00	3.98E+00
UC226	3.02E-02	0.00E+00	6.38E-04	1.51E-01	3.48E+00	0.00E+00	4.71E-09	6.10E-09	7.08E-04	1.81E-05	4.65E-01	0.00E+00	3.48E+00	8.54E-09	3.48E+00	3.95E+00	4.65E-01	0.00E+00	0.00E+00	0.00E+00	2.74E-02
UC231	1.62E-02	0.00E+00	1.62E-01	8.09E-02	2.53E+00	0.00E+00	8.08E-09	5.30E-09	5.11E-04	9.71E-06	2.84E-01	0.00E+00	2.53E+00	2.07E-07	2.53E+00	2.82E+00	2.84E-01	0.00E+00	0.00E+00	0.00E+00	3.97E+00
UC232	2.32E-02	0.00E+00	1.62E-01	1.16E-01	3.34E+00	0.00E+00	9.16E-09	6.71E-09	6.74E-04	1.39E-05	3.91E-01	0.00E+00	3.34E+00	2.09E-07	3.34E+00	3.73E+00	3.91E-01	0.00E+00	0.00E+00	0.00E+00	3.98E+00
UC233	2.27E-02	0.00E+00	3.24E-01	1.13E-01	3.95E+00	0.00E+00	1.46E-08	8.64E-09	7.94E-04	1.36E-05	4.18E-01	0.00E+00	3.95E+00	4.11E-07	3.95E+00	4.36E+00	4.18E-01	0.00E+00	0.00E+00	0.00E+00	7.94E+00
UC234	2.42E-02	0.00E+00	5.11E-04	1.21E-01	2.79E+00	0.00E+00	3.77E-09	4.89E-09	5.68E-04	1.45E-05	3.73E-01	0.00E+00	2.79E+00	6.85E-09	2.79E+00	3.17E+00	3.73E-01	0.00E+00	0.00E+00	0.00E+00	2.19E-02
UC235	2.42E-02	0.00E+00	5.11E-04	1.21E-01	2.79E+00	0.00E+00	3.78E-09	4.89E-09	5.68E-04	1.45E-05	3.73E-01	0.00E+00	2.79E+00	6.85E-09	2.79E+00	3.17E+00	3.73E-01	0.00E+00	0.00E+00	0.00E+00	2.20E-02
UC239	2.41E-02	0.00E+00	1.62E-01	1.20E-01	3.44E+00	0.00E+00	9.30E-09	6.89E-09	6.95E-04	1.44E-05	4.05E-01	0.00E+00	3.44E+00	2.09E-07	3.44E+00	3.84E+00	4.05E-01	0.00E+00	0.00E+00	0.00E+00	3.98E+00
UC243	2.94E-02	0.00E+00	3.24E-01	1.46E-01	4.71E+00	0.00E+00	1.57E-08	9.98E-09	9.50E-04	1.76E-05	5.21E-01	0.00E+00	4.71E+00	4.13E-07	4.71E+00	5.23E+00	5.21E-01	0.00E+00	0.00E+00	0.00E+00	7.95E+00
UC262PR	5.39E-02	4.10E-04	1.13E-03	2.68E-01	6.18E+00	0.00E+00	8.35E-09	1.08E-08	1.26E-03	3.21E-05	8.25E-01	0.00E+00	6.18E+00	1.52E-08	6.18E+00	7.01E+00	8.25E-01	0.00E+00	0.00E+00	0.00E+00	4.87E-02
UC300FL	1.30E-02	8.20E-04	2.64E-04	6.25E-02	1.42E+00	0.00E+00	1.92E-09	2.49E-09	2.88E-04	7.42E-06	1.90E-01	0.00E+00	1.42E+00	3.51E-09	1.42E+00	1.61E+00	1.90E-01	0.00E+00	0.00E+00	0.00E+00	1.13E-02
UC3080FUL	7.31E-02	0.00E+00	1.54E-03	3.64E-01	8.43E+00	0.00E+00	1.14E-08	1.48E-08	1.71E-03	4.37E-05	1.12E+00	0.00E+00	8.43E+00	2.07E-08	8.43E+00	9.56E+00	1.12E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-02
UC350FU	6.67E-03	4.10E-04	1.36E-04	3.21E-02	7.32E-01	0.00E+00	9.86E-10	1.28E-09	1.48E-04	3.82E-06	9.78E-02	0.00E+00	7.32E-01	1.80E-09	7.32E-01	8.30E-01	9.78E-02	0.00E+00	0.00E+00	0.00E+00	5.84E-03
UC3580FUH	8.40E-02	4.10E-04	1.77E-03	4.18E-01	9.65E+00	0.00E+00	1.30E-08	1.69E-08	1.96E-03	5.01E-05	1.29E+00	0.00E+00	9.65E+00	2.37E-08	9.65E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-02
UC400FL	1.65E-02	8.20E-04	3.38E-04	8.00E-02	1.83E+00	0.00E+00	2.46E-09	3.20E-09	3.71E-04	9.52E-06	2.44E-01	0.00E+00	1.83E+00	4.50E-09	1.83E+00	2.07E+00	2.44E-01	0.00E+00	0.00E+00	0.00E+00	1.45E-02
UC4080FUL	9.41E-02	0.00E+00	1.99E-03	4.69E-01	1.09E+01	0.00E+00	1.47E-08	1.90E-08	2.21E-03	5.63E-05	1.45E+00	0.00E+00	1.09E+01	2.66E-08	1.09E+01	1.23E+01	1.45E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-02
UC463PRN	4.85E-02	4.10E-04	1.02E-03	2.41E-01	5.56E+00	0.00E+00	7.51E-09	9.73E-09	1.13E-03	2.89E-05	7.42E-01	0.00E+00	5.56E+00	1.36E-08	5.56E+00	6.30E+00	7.42E-01	0.00E+00	0.00E+00	0.00E+00	4.38E-02
UC466PR	8.00E-02	4.10E-04	1.68E-03	3.98E-01	9.19E+00	0.00E+00	1.24E-08	1.61E-08	1.87E-03	4.77E-05	1.23E+00	0.00E+00	9.19E+00	2.26E-08	9.19E+00	1.04E+01	1.23E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-02
UC564H	3.03E-02	4.10E-04	6.36E-04	1.50E-01	3.46E+00	0.00E+00	4.68E-09	6.06E-09	7.03E-04	1.80E-05	4.62E-01	0.00E+00	3.46E+00	8.50E-09	3.46E+00	3.92E+00	4.62E-01	0.00E+00	0.00E+00	0.00E+00	2.73E-02
UC600BB	1.76E-02	8.20E-04	3.61E-04	8.54E-02	1.95E+00	0.00E+00	2.63E-09	3.42E-09	3.96E-04	1.02E-05	2.61E-01	0.00E+00	1.95E+00	4.80E-09	1.95E+00	2.21E+00	2.61E-01	0.00E+00	0.00E+00	0.00E+00	1.55E-02
UC600FH	1.26E-02	4.10E-04	2.61E-04	6.18E-02	1.42E+00	0.00E+00	1.91E-09	2.48E-09	2.88E-04	7.37E-06	1.89E-01	0.00E+00	1.42E+00	3.48E-09	1.42E+00	1.61E+00	1.89E-01	0.00E+00	0.00E+00	0.00E+00	1.12E-02

		Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
	UC600FU	4.33E-04	1.93E-01	3.61E-02	1.57E-01	0.00E+00	0.00E+00	2.24E+00	2.14E-06	2.06E-04	1.29E-03	0.00E+00	3.79E-03	1.71E-08	5.02E-10	2.34E-02	4.15E-04	1.32E-02	4.10E-04	2.73E-04	6.44E-02	1.48E+00	0.00E+00	2.00E-09	2.59E-09	3.00E-04	7.69E-06	1.97E-01	0.00E+00	1.48E+00	3.64E-09	1.48E+00	1.68E+00	1.97E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
	UC6020PL	7.68E-04	3.41E-01	6.42E-02	2.77E-01	0.00E+00	0.00E+00	3.99E+00	3.79E-06	3.67E-04	2.28E-03	0.00E+00	6.74E-03	3.05E-08	8.91E-10	4.12E-02	7.37E-04	2.27E-02	0.00E+00	4.80E-04	1.13E-01	2.62E+00	0.00E+00	3.54E-09	4.59E-09	5.33E-04	1.36E-05	3.50E-01	0.00E+00	2.62E+00	6.43E-09	2.62E+00	2.97E+00	3.50E-01	0.00E+00	0.00E+00	0.00E+00	2.06E-02
	UC6020V	1.34E-03	5.93E-01	1.11E-01	4.82E-01	0.00E+00	0.00E+00	6.92E+00	6.59E-06	6.37E-04	3.96E-03	0.00E+00	1.17E-02	5.29E-08	1.55E-09	7.17E-02	1.28E-03	3.98E-02	4.10E-04	8.36E-04	1.97E-01	4.56E+00	0.00E+00	6.16E-09	7.98E-09	9.26E-04	2.37E-05	6.08E-01	0.00E+00	4.56E+00	1.12E-08	4.56E+00	5.17E+00	6.08E-01	0.00E+00	0.00E+00	0.00E+00	3.59E-02
	UC6030V	1.89E-03	8.39E-01	1.58E-01	6.81E-01	0.00E+00	0.00E+00	9.79E+00	9.32E-06	9.01E-04	5.61E-03	0.00E+00	1.66E-02	7.49E-08	2.19E-09	1.01E-01	1.81E-03	5.62E-02	4.10E-04	1.18E-03	2.79E-01	6.45E+00	0.00E+00	8.71E-09	1.13E-08	1.31E-03	3.34E-05	8.60E-01	0.00E+00	6.45E+00	1.58E-08	6.45E+00	7.31E+00	8.60E-01	0.00E+00	0.00E+00	0.00E+00	5.08E-02
	UC6040DHW1	1.80E-03	8.01E-01	1.50E-01	6.50E-01	0.00E+00	0.00E+00	9.33E+00	8.88E-06	8.59E-04	5.34E-03	0.00E+00	1.58E-02	7.13E-08	2.09E-09	9.68E-02	1.73E-03	5.39E-02	8.20E-04	1.13E-03	2.67E-01	6.15E+00	0.00E+00	8.30E-09	1.08E-08	1.25E-03	3.19E-05	8.20E-01	0.00E+00	6.15E+00	1.51E-08	6.15E+00	6.97E+00	8.20E-01	0.00E+00	0.00E+00	0.00E+00	4.85E-02
	UC6040FHW1	2.00E-03	8.87E-01	1.67E-01	7.20E-01	0.00E+00	0.00E+00	1.04E+01	9.85E-06	9.53E-04	5.93E-03	0.00E+00	1.75E-02	7.92E-08	2.31E-09	1.07E-01	1.92E-03	5.94E-02	4.10E-04	1.25E-03	2.95E-01	6.82E+00	0.00E+00	9.21E-09	1.19E-08	1.38E-03	3.54E-05	9.09E-01	0.00E+00	6.82E+00	1.67E-08	6.82E+00	7.73E+00	9.09E-01	0.00E+00	0.00E+00	0.00E+00	5.37E-02
	UC6040HW1	2.49E-03	1.11E+00	2.08E-01	8.98E-01	0.00E+00	0.00E+00	1.29E+01	1.23E-05	1.19E-03	7.39E-03	0.00E+00	2.18E-02	9.88E-08	2.89E-09	1.34E-01	2.39E-03	7.40E-02	4.10E-04	1.56E-03	3.68E-01	8.50E+00	0.00E+00	1.15E-08	1.49E-08	1.73E-03	4.41E-05	1.13E+00	0.00E+00	8.50E+00	2.09E-08	8.50E+00	9.64E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-02
	UC6040V	2.42E-03	1.08E+00	2.02E-01	8.73E-01	0.00E+00	0.00E+00	1.26E+01	1.19E-05	1.16E-03	7.19E-03	0.00E+00	2.12E-02	9.61E-08	2.81E-09	1.30E-01	2.32E-03	7.20E-02	4.10E-04	1.52E-03	3.58E-01	8.27E+00	0.00E+00	1.12E-08	1.45E-08	1.68E-03	4.29E-05	1.10E+00	0.00E+00	8.27E+00	2.03E-08	8.27E+00	9.37E+00	1.10E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-02
	UC6060DHW2	2.55E-03	1.15E+00	2.11E-01	9.38E-01	0.00E+00	0.00E+00	1.31E+01	1.26E-05	1.21E-03	7.56E-03	0.00E+00	2.22E-02	1.00E-07	2.94E-09	1.40E-01	2.42E-03	8.21E-02	8.20E-03	1.64E-03	3.87E-01	8.71E+00	0.00E+00	1.17E-08	1.53E-08	1.76E-03	4.56E-05	1.16E+00	0.00E+00	8.71E+00	2.15E-08	8.71E+00	9.88E+00	1.16E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-02
	UC6060FHW2	2.17E-03	9.79E-01	1.79E-01	8.00E-01	0.00E+00	0.00E+00	1.11E+01	1.07E-05	1.03E-03	6.42E-03	0.00E+00	1.88E-02	8.49E-08	2.50E-09	1.19E-01	2.05E-03	7.07E-02	8.20E-03	1.40E-03	3.30E-01	7.40E+00	0.00E+00	9.94E-09	1.30E-08	1.50E-03	3.89E-05	9.90E-01	0.00E+00	7.40E+00	1.83E-08	7.40E+00	8.39E+00	9.90E-01	0.00E+00	0.00E+00	0.00E+00	5.99E-02
	UC6060HW2	1.74E-03	7.75E-01	1.45E-01	6.30E-01	0.00E+00	0.00E+00	9.01E+00	8.59E-06	8.30E-04	5.16E-03	0.00E+00	1.52E-02	6.89E-08	2.02E-09	9.37E-02	1.67E-03	5.25E-02	1.23E-03	1.09E-03	2.58E-01	5.94E+00	0.00E+00	8.02E-09	1.04E-08	1.21E-03	3.09E-05	7.93E-01	0.00E+00	5.94E+00	1.46E-08	5.94E+00	6.73E+00	7.93E-01	0.00E+00	0.00E+00	0.00E+00	4.70E-02
	UC6080FUH	4.59E-03	2.04E+00	3.83E-01	1.65E+00	0.00E+00	0.00E+00	2.38E+01	2.26E-05	2.19E-03	1.36E-02	0.00E+00	4.02E-02	1.82E-07	5.32E-09	2.46E-01	4.40E-03	1.36E-01	4.10E-04	2.87E-03	6.77E-01	1.57E+01	0.00E+00	2.12E-08	2.74E-08	3.18E-03	8.12E-05	2.09E+00	0.00E+00	1.57E+01	3.84E-08	1.57E+01	1.77E+01	2.09E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-01
	UC60HDHW1	2.99E-03	1.33E+00	2.49E-01	1.08E+00	0.00E+00	0.00E+00	1.55E+01	1.47E-05	1.42E-03	8.86E-03	0.00E+00	2.62E-02	1.18E-07	3.46E-09	1.60E-01	2.86E-03	8.87E-02	4.10E-04	1.87E-03	4.41E-01	1.02E+01	0.00E+00	1.38E-08	1.78E-08	2.07E-03	5.29E-05	1.36E+00	0.00E+00	1.02E+01	2.50E-08	1.02E+01	1.15E+01	1.36E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-02
	UC80HDHW2	1.71E-03	7.61E-01	1.43E-01	6.18E-01	0.00E+00	0.00E+00	8.89E+00	8.45E-06	8.18E-04	5.09E-03	0.00E+00	1.50E-02	6.80E-08	1.99E-09	9.20E-02	1.64E-03	5.10E-02	4.10E-04	1.07E-03	2.53E-01	5.85E+00	0.00E+00	7.90E-09	1.02E-08	1.19E-03	3.04E-05	7.81E-01	0.00E+00	5.85E+00	1.44E-08	5.85E+00	6.63E+00	7.81E-01	0.00E+00	0.00E+00	0.00E+00	4.61E-02
	UC60HFHW1	2.99E-03	1.33E+00	2.49E-01	1.08E+00	0.00E+00	0.00E+00	1.55E+01	1.47E-05	1.42E-03	8.86E-03	0.00E+00	2.62E-02	1.18E-07	3.46E-09	1.60E-01	2.86E-03	8.87E-02	4.10E-04	1.87E-03	4.41E-01	1.02E+01	0.00E+00	1.38E-08	1.78E-08	2.07E-03	5.29E-05	1.36E+00	0.00E+00	1.02E+01	2.50E-08	1.02E+01	1.15E+01	1.36E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-02
	UC80HFHW2	1.71E-03	7.61E-01	1.43E-01	6.18E-01	0.00E+00	0.00E+00	8.89E+00	8.45E-06	8.18E-04	5.09E-03	0.00E+00	1.50E-02	6.80E-08	1.99E-09	9.20E-02	1.64E-03	5.10E-02	4.10E-04	1.07E-03	2.53E-01	5.85E+00	0.00E+00	7.90E-09	1.02E-08	1.19E-03	3.04E-05	7.81E-01	0.00E+00	5.85E+00	1.44E-08	5.85E+00	6.63E+00	7.81E-01	0.00E+00	0.00E+00	0.00E+00	4.61E-02
	UC700BB	5.72E-04	2.55E-01	4.75E-02	2.08E-01	0.00E+00	0.00E+00	2.95E+00	2.82E-06	2.72E-04	1.69E-03	0.00E+00	5.00E-03	2.26E-08	6.61E-10	3.10E-02	5.46E-04	1.76E-02	8.20E-04	3.61E-04	8.54E-02	1.95E+00	0.00E+00	2.63E-09	3.42E-09	3.96E-04	1.02E-05	2.61E-01	0.00E+00	1.95E+00	4.80E-09	1.95E+00	2.21E+00	2.61E-01	0.00E+00	0.00E+00	0.00E+00	1.55E-02
	UC700FU	4.33E-04	1.93E-01	3.61E-02	1.57E-01	0.00E+00	0.00E+00	2.24E+00	2.14E-06	2.06E-04	1.29E-03	0.00E+00	3.79E-03	1.71E-08	5.02E-10	2.34E-02	4.15E-04	1.32E-02	4.10E-04	2.73E-04	6.44E-02	1.48E+00	0.00E+00	2.00E-09	2.59E-09	3.00E-04	7.69E-06	1.97E-01	0.00E+00	1.48E+00	3.64E-09	1.48E+00	1.68E+00	1.97E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
	UC8040DHW1	3.34E-03	1.48E+00	2.79E-01	1.20E+00	0.00E+00	0.00E+00	1.73E+01	1.65E-05	1.59E-03	9.90E-03	0.00E+00	2.92E-02	1.32E-07	3.87E-09	1.79E-01	3.20E-03	9.94E-02	8.20E-04	2.09E-03	4.93E-01	1.14E+01	0.00E+00	1.54E-08	1.99E-08	2.31E-03	5.91E-05	1.52E+00	0.00E+00	1.14E+01	2.80E-08	1.14E+01	1.29E+01	1.52E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-02
	UC8040FHW1	3.31E-03	1.47E+00	2.76E-01	1.19E+00	0.00E+00	0.00E+00	1.71E+01	1.63E-05	1.58E-03	9.81E-03	0.00E+00	2.90E-02	1.31E-07	3.83E-09	1.77E-01	3.17E-03	9.81E-02	4.10E-04	2.07E-03	4.88E-01	1.13E+01	0.00E+00	1.52E-08	1.97E-08	2.29E-03	5.85E-05	1.51E+00	0.00E+00	1.13E+01	2.77E-08	1.13E+01	1.28E+01	1.51E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-02
	UC8040HW1	2.79E-03	1.24E+00	2.33E-01	1.00E+00	0.00E+00	0.00E+00	1.45E+01	1.37E-05	1.33E-03	8.27E-03	0.00E+00	2.44E-02	1.11E-07	3.23E-09	1.50E-01	2.67E-03	8.28E-02	4.10E-04	1.74E-03	4.12E-01	9.52E+00	0.00E+00	1.29E-08	1.67E-08	1.93E-03	4.94E-05	1.27E+00	0.00E+00	9.52E+00	2.33E-08	9.52E+00	1.08E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-02
	UC8060DHW2	3.80E-03	1.69E+00	3.17E-01	1.37E+00	0.00E+00	0.00E+00	1.97E+01	1.87E-05	1.81E-03	1.13E-02	0.00E+00	3.33E-02	1.51E-07	4.40E-09	2.04E-01	3.64E-03	1.13E-01	4.10E-04	2.37E-03	5.60E-01	1.30E+01	0.00E+00	1.75E-08	2.27E-08	2.63E-03	6.72E-05	1.73E+00	0.00E+00	1.30E+01	3.18E-08	1.30E+01	1.47E+01	1.73E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
	UC8060DHW4	3.36E-03	1.49E+00	2.81E-01	1.21E+00	0.00E+00	0.00E+00	1.74E+01	1.66E-05	1.61E-03	9.98E-03	0.00E+00	2.95E-02	1.33E-07	3.90E-09	1.81E-01	3.23E-03	1.00E-01	8.20E-04	2.11E-03	4.97E-01	1.15E+01	0.00E+00	1.55E-08	2.01E-08	2.33E-03	5.96E-05	1.53E+00	0.00E+00	1.15E+01	2.82E-08	1.15E+01	1.30E+01	1.53E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-02
	UC8060FHW2	3.58E-03	1.59E+00	2.99E-01	1.29E+00	0.00E+00	0.00E+00	1.86E+01	1.76E-05	1.71E-03	1.06E-02	0.00E+00	3.14E-02	1.42E-07	4.15E-09	1.92E-01	3.43E-03	1.06E-01	4.10E-04	2.24E-03	5.28E-01	1.22E+01	0.00E+00	1.65E-08	2.14E-08	2.48E-03	6.33E-05	1.63E+00	0.00E+00	1.22E+01	3.00E-08	1.22E+01	1.38E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-02
	UC8060FHW4	3.53E-05	5.57E-03	0.00E+00	5.57E-03	0.00E+00	0.00E+00	3.65E-03	2.09E-09	1.66E-05	1.82E-04	0.00E+00	0.00E+00	9.80E-14	1.90E-12	1.36E-05	0.00E+00	0.00E+00	0.00E+00	4.93E-07	1.96E-04	7.78E-02	0.00E+00	8.55E-12	2.87E-10	4.58E-05	1.39E-07	1.04E-04	0.00E+00	7.78E-02	2.20E-10	7.78E-02	7.79E-02	1.04E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-05
	UC8060HW2	1.74E-03	7.75E-01	1.45E-01	6.30E-01	0.00E+00	0.00E+00	9.01E+00	8.59E-06	8.30E-04	5.16E-03	0.00E+00	1.52E-02	6.89E-08	2.02E-09	9.37E-02	1.67E-03	5.25E-02	1.23E-03	1.09E-03	2.58E-01	5.94E+00	0.00E+00	8.02E-09	1.04E-08	1.21E-03	3.09E-05	7.93E-01	0.00E+00	5.94E+00	1.46E-08	5.94E+00	6.73E+00	7.93E-01	0.00E+00	0.00E+00	0.00E+00	4.70E-02
	UC80DHW4	2.15E-05	3.39E-03	0.00E+00	3.39E-03	0.00E+00	0.00E+00	2.22E-03	1.27E-09	1.01E-05	1.10E-04	0.00E+00	0.00E+00	5.96E-14	1.15E-12	8.26E-06	0.00E+00	0.00E+00	0.00E+00	3.00E-07	1.19E-04	4.73E-02	0.00E+00	5.20E-12	1.75E-10	2.79E-05	8.48E-08	6.31E-05	0.00E+00	4.73E-02	1.33E-10	4.73E-02	4.74E-02	6.31E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05
	UC80FHW4	2.15E-05	3.39E-03	0.00E+00	3.39E-03	0.00E+00	0.00E+00	2.22E-03	1.27E-09	1.01E-05	1.10E-04	0.00E+00	0.00E+00	5.96E-14	1.15E-12	8.26E-06	0.00E+00	0.00E+00	0.00E+00	3.00E-07	1.19E-04	4.73E-02	0.00E+00	5.20E-12	1.75E-10	2.79E-05	8.48E-08	6.31E-05	0.00E+00	4.73E-02	1.33E-10	4.73E-02	4.74E-02	6.31E-05	0.00E+00	0.00E+00	0.00E+00	1.29E-05
	UC80HDHW1	3.58E-03	1.59E+00	2.99E-01	1.29E+00	0.00E+00	0.00E+00	1.86E+01	1.76E-05	1.71E-03	1.06E-02	0.00E+00	3.14E-02	1.42E-07	4.15E-09	1.92E-01	3.43E-03	1.06E-01	4.10E-04	2.24E-03	5.28E-01	1.22E+01	0.00E+00	1.65E-08	2.14E-08	2.48E-03	6.33E-05	1.63E+00	0.00E+00	1.22E+01	3.00E-08	1.22E+01	1.38E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-02
	UC80HDHW2	1.31E-03	5.82E-01	1.09E-01	4.73E-01	0.00E+00	0.00E+00	6.79E+00	6.47E-06	6.25E-04	3.89E-03	0.00E+00	1.15E-02	5.20E-08	1.52E-09	7.04E-02	1.26E-03	3.91E-02	4.10E-04	8.21E-04	1.94E-01	4.47E+00	0.00E+00	6.04E-09	7.83E-09	9.09E-04	2.32E-05	5.97E-01	0.00E+00	4.47E+00	1.10E-08	4.47E+00	5.07E+00	5.97E-01	0.00E+00	0.00E+00	0.00E+00	3.52E-02
	UC80HFHW1	3.58E-03	1.59E+00	2.99E-01	1.29E+00	0.00E+00	0.00E+00	1.86E+01	1.76E-05	1.71E-03	1.06E-02	0.00E+00	3.14E-02	1.42E-07	4.15E-09	1.92E-01	3.43E-03	1.06E-01	4.10E-04	2.24E-03	5.28E-01	1.22E+01	0.00E+00	1.65E-08	2.14E-08	2.48E-03	6.33E-05	1.63E+00	0.00E+00	1.22E+01	3.00E-08	1.22E+01	1.38E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-02
	UC80HFHW2	1.31E-03	5.82E-01	1.09E-01	4.73E-01	0.00E+00	0.00E+00	6.79E+00	6.47E-06	6.25E-04	3.89E-03	0.00E+00	1.15E-02	5.20E-08	1.52E-09	7.04E-02	1.26E-03	3.91E-02	4.10E-04	8.21E-04	1.94E-01	4.47E+00	0.00E+00	6.04E-09	7.83E-09	9.09E-04	2.32E-05	5.97E-01	0.00E+00	4.47E+00	1.10E-08	4.47E+00	5.07E+00	5.97E-01	0.00E+00	0.00E+00	0.00E+00	3.52E-02
	UC80HFHW4	1.05E-05	1.66E-03	0.00E+00	1.66E-03	0.00E+00	0.00E+00	1.09E-03	6.22E-10	4.92E-06	5.40E-05	0.00E+00	0.00E+00	2.91E-14	5.64E-13	4.04E-06	0.00E+00	0.00E+00	0.00E+00	1.47E-07	5.82E-05	2.31E-02	0.00E+00	2.54E-12	8.54E-11	1.36E-05	4.14E-08	3.09E-05	0.00E+00	2.31E-02	6.53E-11	2.31E-02	2.32E-02	3.09E-05	0.00E+00	0.00E+00	0.00E+00	6.29E-06
	UC812	2.26E-04	1.08E-01	1.78E-02	8.99E-02	0.00E+00	0.00E+00	1.12E+00	1.12E-06	1.04E-04	6.62E-04	0.00E+00	1.90E-03	8.45E-09	2.53E-10	1.36E-02	2.04E-04	9.63E-03	3.69E-03	1.59E-04	3.80E-02	7.72E-01	0.00E+00	1.01E-09	1.36E-09	1.54E-04	4.22E-06	1.04E-01	0.00E+00	7.72E-01	1.97E-09	7.72E-01	8.76E-01	1.04E-01	0.00E+00	0.00E+00	0.00E+00	6.84E-03
	UC820	2.46E-04	1.09E-01	2.05E-02	8.84E-02	0.00E+00	0.00E+00	1.27E+00	1.21E-06	1.17E-04	7.28E-04	0.00E+00	2.15E-03	9.74E-09	2.85E-10	1.32E-02	2.36E-04	7.26E-03	0.00E+00	1.53E-04	3.62E-02	8.38E-01	0.00E+00	1.13E-09	1.47E-09	1.70E-04	4.34E-06	1.12E-01	0.00E+00	8.38E-01	2.05E-09	8.38E-01	9.50E-01	1.12E-01	0.00E+00	0.00E+00	0.00E+00	6.58E-03
	UC8210BB	2.22E-04	9.85E-02	1.85E-02	8.00E-02	0.00E+00	0.00E+00	1.15E+00	1.10E-06	1.06E-04	6.59E-04	0.00E+00	1.95E-03	8.81E-09	2.57E-10	1.19E-02	2.13E-04	6.57E-03	0.00E+00	1.39E-04	3.28E-02	7.58E-01	0.00E+00	1.02E-09	1.33E-09	1.54E-04	3.93E-06	1.01E-01	0.00E+00	7.58E-01	1.86E-09	7.58E-01	8.59E-01	1.01E-01	0.00E+00	0.00E+00	0.00E+00	5.96E-03
	UC825BB	2.22E-04	9.85E-02	1.85E-02	8.00E-02	0.00E+00	0.00E+00	1.15E+00	1.10E-06	1.06E-04	6.59E-04	0.00E+00	1.95E-03	8.81E-09	2.57E-10	1.19E-02	2.13E-04	6.57E-03	0.00E+00	1.39E-04	3.28E-02	7.58E-01	0.00E+00	1.02E-09	1.33E-09	1.54E-04	3.93E-06	1.01E-01	0.00E+00	7.58E-01	1.86E-09	7.58E-01	8.59E-01	1.01E-01	0.00E+00	0.00E+00	0.00E+00	5.96E-03
	UC827	1.38E-05	6.94E-03	1.03E-03	5.91E-03	0.00E+00	0.00E+00	6.51E-02	6.90E-08	6.13E-06	3.99E-05	0.00E+00	1.11E-04	4.89E-10	1.50E-11	8.99E-04	1.18E-05	7.35E-04	4.10E-04	1.06E-05	2.55E-03	4.71E-02	0.00E+00	6.03E-11	8.37E-11	9.26E-06	2.68E-07	6.41E-03	0.00E+00	4.71E-02	1.24E-10	4.71E-02	5.35E-02	6.41E-03	0.00E+00	0.00E+00	0.00E+00	4.56E-04
	UC835XHP	9.74E-05	4.32E-02	8.13E-03	3.51E-02	0.00E+00	0.00E+00	5.05E-01	4.80E-07	4.65E-05	2.89E-04	0.00E+00	8.54E-04	3.86E-09	1.13E-10	5.22E-03	9.34E-05	2.88E-03	0.00E+00	6.08E-05	1.44E-02	3.32E-01	0.00E+00	4.49E-10	5.81E-10	6.75E-05	1.72E-06	4.43E-02	0.00E+00	3.32E-01	8.15E-10	3.32E-01	3.77E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	2.61E-03
	UC916	1.09E-03	4.85E-01	9.12E-02	3.93E-01	0.00E+00	0.00E+00	5.67E+00	5.39E-06	5.21E-04	3.24E-03	0.00E+00	9.58E-03	4.33E-08	1.27E-09	5.85E-02	1.05E-03	3.23E-02	0.00E+00	6.82E-04	1.61E-01	3.73E+00	0.00E+00	5.04E-09	6.52E-09	7.58E-04	1.93E-05	4.97E-01	0.00E+00	3.73E+00	9.14E-09	3.73E+00	4.22E+00	4.97E-01	0.00E+00	0.00E+00	0.00E+00	2.93E-02
	UC951	5.46E-04	2.42E-01	4.56E-02	1.97E-01	0.00E+00	0.00E+00	2.83E+00	2.69E-06	2.61E-04	1.62E-03	0.00E+00	4.79E-03	2.17E-08	6.33E-10	2.93E-02	5.24E-04	1.62E-02	0.00E+00	3.41E-04	8.05E-02	1.86E+00	0.00E+00	2.52E-09	3.26E-09	3.79E-04	9.66E-06	2.49E-01	0.00E+00	1.86E+00	4.57E-09	1.86E+00	2.11E+00	2.49E-01	0.00E+00	0.00E+00	0.00E+00	1.46E-02
Use B1-B7	FM109	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FM108	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC013	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC016	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC118	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC119	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC123	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC212	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC216	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC218	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC219	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC319	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC339	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC349A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC425	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC445	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC446	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC455	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FC456	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FM119	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FM203	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FM204	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FM205	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FM206	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	FM207	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

	Acidification (PEF-AP) - [mole of H^+ equiv]	Climate change - Total (PEF-GWP) - [kg CO_2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO_2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO_2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m^3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m^3 eq.]
FM208	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM209	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM218	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM219	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM307	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM308	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM309	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM319	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM407	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM408	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM409	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM419	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM429	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM479	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM519	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM539	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM544	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM545	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM546	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM547	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM548	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM549	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM567	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM568	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FM569	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN013EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN017EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN018EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN020EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN021EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN022EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN023EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN024EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN029EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN031EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN032EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN037EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN046EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN047EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN073E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN082E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN121E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN207E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN217E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN247E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN247EDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN277E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN277EDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN287EW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN297E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN367E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN377E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN433E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN442E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN459E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN516E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN517E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN537E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN547E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN944E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FN951	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FZ415S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FZ680	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JP024	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC000BB	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC000FU	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
UC162P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC1800FB	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC2000F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC2000FB	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC200F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC200FL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC200FU	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC201	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC203	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC205	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC2080FUL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC223	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC226	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC231	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC232	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC233	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC234	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC235	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC239	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC243	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC262PR	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC300FL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC3080FUL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC350FU	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC3580FUH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC400FL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC4080FUL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC463PRN	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC466PR	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC564H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC600BB	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC600FH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC600FU	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6020PL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6020V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6030V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6040DHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6040FHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6040HW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6040V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6060DHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6060FHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6060HW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC6080FUH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC60HDHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HDHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC60HFHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HFHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC700BB	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC700FU	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8040DHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8040FHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8040HW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8060DHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8060DHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8060FHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8060FHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8060HW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80DHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80FHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HDHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HDHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HFHW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HFHW2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HFHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC812	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

		Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
	UC820	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	UC8210BB	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	UC825BB	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	UC827	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	UC835XHP	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	UC916	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	UC951	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
End of life C1-C4	FM109	1.87E-01	3.04E+01	2.43E+00	2.80E+01	0.00E+00	0.00E+00	4.22E+02	8.51E-04	2.58E-02	2.84E-01	0.00E+00	-1.25E-01	5.28E-08	9.12E-07	2.26E+00	7.55E+01	5.44E-04	0.00E+00	2.84E+02	1.66E+00	4.63E+02	0.00E+00	3.42E-06	1.51E-06	7.92E-02	4.45E-05	4.81E+01	0.00E+00	4.63E+02	9.17E-05	4.63E+02	5.11E+02	4.81E+01	0.00E+00	0.00E+00	0.00E+00	1.00E+04
	FM108	1.27E-01	2.84E+01	2.06E+00	2.64E+01	0.00E+00	0.00E+00	3.97E+02	8.01E-04	2.44E-02	2.69E-01	0.00E+00	-8.91E-02	4.97E-08	8.59E-07	2.14E+00	7.14E+01	5.44E-04	0.00E+00	2.68E+02	1.19E+00	4.39E+02	0.00E+00	3.25E-06	1.43E-06	7.49E-02	3.27E-05	4.54E+01	0.00E+00	4.39E+02	9.07E-05	4.39E+02	4.84E+02	4.54E+01	0.00E+00	0.00E+00	0.00E+00	9.44E+03
	FC013	5.50E-01	1.20E+02	9.00E+00	1.11E+02	0.00E+00	0.00E+00	1.50E+03	3.26E-03	1.02E-01	1.11E+00	0.00E+00	-4.41E-01	3.18E-07	3.37E-06	8.10E+00	2.88E+02	4.53E-03	0.00E+00	1.27E+03	5.88E+00	1.75E+03	0.00E+00	1.26E-05	6.13E-06	3.12E-01	1.58E-04	1.97E+02	0.00E+00	1.75E+03	4.65E-04	1.75E+03	1.94E+03	1.97E+02	0.00E+00	0.00E+00	0.00E+00	4.73E+04
	FC016	3.23E-02	8.01E+00	1.11E+00	6.89E+00	0.00E+00	0.00E+00	9.93E+01	2.00E-04	6.55E-03	6.90E-02	0.00E+00	-9.67E-02	1.14E-08	2.21E-07	5.32E-01	1.78E+01	0.00E+00	0.00E+00	6.68E+01	1.28E+00	1.09E+02	0.00E+00	8.06E-07	3.54E-07	1.91E-02	3.19E-05	1.13E+01	0.00E+00	1.09E+02	1.37E-05	1.09E+02	1.20E+02	1.13E+01	0.00E+00	0.00E+00	0.00E+00	2.36E+03
	FC118	7.24E-02	1.48E+01	8.19E-01	1.40E+01	0.00E+00	0.00E+00	1.90E+02	4.37E-04	1.26E-02	1.39E-01	0.00E+00	-1.20E-02	5.89E-08	4.36E-07	9.95E-01	3.74E+01	3.37E-04	0.00E+00	1.91E+02	1.63E-01	2.20E+02	0.00E+00	1.54E-06	8.16E-07	3.93E-02	5.72E-06	2.76E+01	0.00E+00	2.20E+02	7.35E-05	2.20E+02	2.48E+02	2.76E+01	0.00E+00	0.00E+00	0.00E+00	7.33E+03
	FC119	7.67E-02	1.58E+01	8.76E-01	1.49E+01	0.00E+00	0.00E+00	2.04E+02	4.64E-04	1.34E-02	1.48E-01	0.00E+00	-1.34E-02	6.06E-08	4.66E-07	1.07E+00	3.98E+01	3.37E-04	0.00E+00	2.00E+02	1.82E-01	2.35E+02	0.00E+00	1.65E-06	8.65E-07	4.18E-02	6.31E-06	2.91E+01	0.00E+00	2.35E+02	7.68E-05	2.35E+02	2.64E+02	2.91E+01	0.00E+00	0.00E+00	0.00E+00	7.66E+03
	FC123	8.17E-03	2.38E+00	5.57E-01	1.82E+00	0.00E+00	0.00E+00	2.40E+01	4.79E-05	1.89E-03	1.77E-02	0.00E+00	-5.90E-02	4.35E-09	5.65E-08	1.29E-01	4.29E+00	2.70E-04	0.00E+00	1.60E+01	7.81E-01	2.61E+01	0.00E+00	1.94E-07	8.47E-08	4.83E-03	1.93E-05	2.66E+00	0.00E+00	2.61E+01	-9.18E-07	2.61E+01	2.88E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	5.66E+02
	FC212	4.28E-02	6.82E+00	4.00E-01	6.42E+00	0.00E+00	0.00E+00	9.64E+01	1.95E-04	5.93E-03	6.52E-02	0.00E+00	-9.17E-03	1.13E-08	2.08E-07	5.16E-01	1.73E+01	3.37E-05	0.00E+00	6.50E+01	1.23E-01	1.06E+02	0.00E+00	7.85E-07	3.46E-07	1.82E-02	3.89E-06	1.10E+01	0.00E+00	1.06E+02	2.32E-05	1.06E+02	1.17E+02	1.10E+01	0.00E+00	0.00E+00	0.00E+00	2.29E+03
	FC216	7.16E-02	1.14E+01	6.76E-01	1.07E+01	0.00E+00	0.00E+00	1.61E+02	3.26E-04	9.88E-03	1.09E-01	0.00E+00	-1.62E-02	1.84E-08	3.48E-07	8.64E-01	2.90E+01	3.37E-05	0.00E+00	1.09E+02	2.17E-01	1.77E+02	0.00E+00	1.31E-06	5.78E-07	3.03E-02	6.78E-06	1.85E+01	0.00E+00	1.77E+02	3.88E-05	1.77E+02	1.96E+02	1.85E+01	0.00E+00	0.00E+00	0.00E+00	3.84E+03
	FC218	8.67E-02	1.80E+01	1.03E+00	1.69E+01	0.00E+00	0.00E+00	2.35E+02	5.27E-04	1.53E-02	1.69E-01	0.00E+00	-1.90E-02	6.29E-08	5.33E-07	1.24E+00	4.54E+01	3.37E-04	0.00E+00	2.21E+02	2.57E-01	2.69E+02	0.00E+00	1.90E-06	9.76E-07	4.76E-02	8.42E-06	3.27E+01	0.00E+00	2.69E+02	8.40E-05	2.69E+02	3.02E+02	3.27E+01	0.00E+00	0.00E+00	0.00E+00	8.40E+03
	FC219	9.43E-02	1.96E+01	1.12E+00	1.85E+01	0.00E+00	0.00E+00	2.59E+02	5.76E-04	1.68E-02	1.85E-01	0.00E+00	-2.12E-02	6.55E-08	5.85E-07	1.36E+00	4.97E+01	3.37E-04	0.00E+00	2.37E+02	2.85E-01	2.96E+02	0.00E+00	2.09E-06	1.06E-06	5.21E-02	9.33E-06	3.55E+01	0.00E+00	2.96E+02	8.97E-05	2.96E+02	3.31E+02	3.55E+01	0.00E+00	0.00E+00	0.00E+00	8.97E+03
	FC319	3.52E-02	7.74E+00	5.23E-01	7.22E+00	0.00E+00	0.00E+00	1.09E+02	2.20E-04	6.89E-03	7.36E-02	0.00E+00	-1.91E-02	1.01E-08	2.38E-07	5.85E-01	1.96E+01	3.53E-05	0.00E+00	7.36E+01	2.54E-01	1.20E+02	0.00E+00	8.91E-07	3.93E-07	2.06E-02	7.20E-06	1.25E+01	0.00E+00	1.20E+02	2.56E-05	1.20E+02	1.33E+02	1.25E+01	0.00E+00	0.00E+00	0.00E+00	2.60E+03
	FC339	5.02E-02	1.10E+01	7.44E-01	1.03E+01	0.00E+00	0.00E+00	1.55E+02	3.15E-04	9.74E-03	1.05E-01	0.00E+00	-2.69E-02	1.43E-08	3.39E-07	8.36E-01	2.80E+01	3.53E-05	0.00E+00	1.05E+02	3.57E-01	1.72E+02	0.00E+00	1.27E-06	5.60E-07	2.93E-02	1.01E-05	1.79E+01	0.00E+00	1.72E+02	3.65E-05	1.72E+02	1.90E+02	1.79E+01	0.00E+00	0.00E+00	0.00E+00	3.71E+03
	FC349A	2.14E-02	1.19E+01	5.21E+00	6.72E+00	0.00E+00	0.00E+00	5.78E+01	1.16E-04	5.42E-03	5.91E-02	0.00E+00	-6.23E-01	5.62E-09	1.50E-07	3.26E-01	1.03E+01	3.53E-05	0.00E+00	3.87E+01	8.21E+00	6.42E+01	0.00E+00	4.82E-07	2.03E-07	1.50E-02	2.00E-04	5.84E+00	0.00E+00	6.42E+01	-5.74E-05	6.42E+01	7.00E+01	5.84E+00	0.00E+00	0.00E+00	0.00E+00	1.37E+03
	FC425	4.25E-02	9.37E+00	1.18E+00	8.19E+00	0.00E+00	0.00E+00	9.56E+01	2.45E-04	7.08E-03	7.85E-02	0.00E+00	-9.68E-02	4.92E-08	2.36E-07	4.90E-01	2.04E+01	0.00E+00	0.00E+00	1.27E+02	1.28E+00	1.16E+02	0.00E+00	7.66E-07	4.75E-07	2.21E-02	3.17E-05	1.66E+01	0.00E+00	1.16E+02	3.95E-05	1.16E+02	1.32E+02	1.66E+01	0.00E+00	0.00E+00	0.00E+00	5.08E+03
	FC445	4.50E-02	9.10E+00	6.68E-01	8.43E+00	0.00E+00	0.00E+00	1.04E+02	2.63E-04	7.42E-03	8.21E-02	0.00E+00	-2.93E-02	4.77E-08	2.51E-07	5.35E-01	2.19E+01	2.70E-04	0.00E+00	1.33E+02	3.90E-01	1.25E+02	0.00E+00	8.35E-07	5.07E-07	2.33E-02	1.04E-05	1.77E+01	0.00E+00	1.25E+02	4.96E-05	1.25E+02	1.43E+02	1.77E+01	0.00E+00	0.00E+00	0.00E+00	5.29E+03
	FC446	4.67E-02	9.44E+00	6.48E-01	8.79E+00	0.00E+00	0.00E+00	1.08E+02	2.72E-04	7.76E-03	8.58E-02	0.00E+00	-2.47E-02	4.87E-08	2.61E-07	5.62E-01	2.28E+01	4.53E-04	0.00E+00	1.36E+02	3.31E-01	1.31E+02	0.00E+00	8.79E-07	5.26E-07	2.43E-02	9.08E-06	1.83E+01	0.00E+00	1.31E+02	5.17E-05	1.31E+02	1.49E+02	1.83E+01	0.00E+00	0.00E+00	0.00E+00	5.40E+03
	FC455	5.33E-02	1.12E+01	9.65E-01	1.02E+01	0.00E+00	0.00E+00	1.30E+02	3.15E-04	9.05E-03	1.00E-01	0.00E+00	-5.54E-02	5.08E-08	3.08E-07	6.74E-01	2.66E+01	2.70E-04	0.00E+00	1.50E+02	7.35E-01	1.54E+02	0.00E+00	1.04E-06	5.99E-07	2.82E-02	1.90E-05	2.06E+01	0.00E+00	1.54E+02	5.30E-05	1.54E+02	1.74E+02	2.06E+01	0.00E+00	0.00E+00	0.00E+00	5.90E+03
	FC456	5.54E-02	1.15E+01	8.73E-01	1.06E+01	0.00E+00	0.00E+00	1.35E+02	3.25E-04	9.44E-03	1.04E-01	0.00E+00	-4.16E-02	5.20E-08	3.18E-07	7.04E-01	2.76E+01	6.35E-04	0.00E+00	1.54E+02	5.56E-01	1.60E+02	0.00E+00	1.10E-06	6.22E-07	2.95E-02	1.49E-05	2.12E+01	0.00E+00	1.60E+02	5.67E-05	1.60E+02	1.82E+02	2.12E+01	0.00E+00	0.00E+00	0.00E+00	6.02E+03
	FM119	2.31E-01	3.73E+01	2.76E+00	3.45E+01	0.00E+00	0.00E+00	5.24E+02	1.06E-03	3.19E-02	3.51E-01	0.00E+00	-1.24E-01	6.74E-08	1.13E-06	2.80E+00	9.37E+01	5.44E-04	0.00E+00	3.52E+02	1.64E+00	5.74E+02	0.00E+00	4.24E-06	1.87E-06	9.80E-02	4.50E-05	5.97E+01	0.00E+00	5.74E+02	1.17E-04	5.74E+02	6.34E+02	5.97E+01	0.00E+00	0.00E+00	0.00E+00	1.24E+04
	FM203	9.74E-02	2.19E+01	1.69E+00	2.02E+01	0.00E+00	0.00E+00	3.04E+02	6.14E-04	1.87E-02	2.06E-01	0.00E+00	-8.18E-02	3.64E-08	6.58E-07	1.63E+00	5.46E+01	5.44E-04	0.00E+00	2.05E+02	1.09E+00	3.35E+02	0.00E+00	2.48E-06	1.09E-06	5.74E-02	2.95E-05	3.48E+01	0.00E+00	3.35E+02	6.77E-05	3.35E+02	3.70E+02	3.48E+01	0.00E+00	0.00E+00	0.00E+00	7.23E+03
	FM204	1.46E-01	2.37E+01	1.80E+00	2.19E+01	0.00E+00	0.00E+00	3.28E+02	6.63E-04	2.02E-02	2.22E-01	0.00E+00	-8.53E-02	3.90E-08	7.09E-07	1.77E+00	5.90E+01	5.44E-04	0.00E+00	2.21E+02	1.13E+00	3.62E+02	0.00E+00	2.68E-06	1.18E-06	6.20E-02	3.08E-05	3.76E+01	0.00E+00	3.62E+02	7.35E-05	3.62E+02	4.00E+02	3.76E+01	0.00E+00	0.00E+00	0.00E+00	7.81E+03
	FM205	1.17E-01	2.59E+01	1.80E+00	2.41E+01	0.00E+00	0.00E+00	3.63E+02	7.33E-04	2.24E-02	2.46E-01	0.00E+00	-7.12E-02	4.33E-08	7.85E-07	1.96E+00	6.54E+01	5.44E-04	0.00E+00	2.45E+02	9.48E-01	4.02E+02	0.00E+00	2.98E-06	1.31E-06	6.86E-02	2.67E-05	4.16E+01	0.00E+00	4.02E+02	8.44E-05	4.02E+02	4.44E+02	4.16E+01	0.00E+00	0.00E+00	0.00E+00	8.64E+03
	FM206	1.72E-01	2.81E+01	2.24E+00	2.58E+01	0.00E+00	0.00E+00	3.89E+02	7.85E-04	2.38E-02	2.62E-01	0.00E+00	-1.15E-01	4.66E-08	8.41E-07	2.08E+00	6.97E+01	5.44E-04	0.00E+00	2.62E+02	1.53E+00	4.27E+02	0.00E+00	3.16E-06	1.39E-06	7.31E-02	4.09E-05	4.44E+01	0.00E+00	4.27E+02	8.46E-05	4.27E+02	4.71E+02	4.44E+01	0.00E+00	0.00E+00	0.00E+00	9.25E+03
	FM207	1.48E-01	3.34E+01	2.58E+00	3.08E+01	0.00E+00	0.00E+00	4.62E+02	9.33E-04	2.85E-02	3.13E-01	0.00E+00	-1.27E-01	5.42E-08	1.00E-06	2.49E+00	8.30E+01	5.44E-04	0.00E+00	3.11E+02	1.68E+00	5.10E+02	0.00E+00	3.77E-06	1.66E-06	8.73E-02	4.54E-05	5.29E+01	0.00E+00	5.10E+02	1.03E-04	5.10E+02	5.63E+02	5.29E+01	0.00E+00	0.00E+00	0.00E+00	1.10E+04
	FM208	1.56E-01	3.52E+01	2.70E+00	3.25E+01	0.00E+00	0.00E+00	4.88E+02	9.86E-04	3.01E-02	3.31E-01	0.00E+00	-1.30E-01	5.74E-08	1.06E-06	2.63E+00	8.78E+01	5.44E-04	0.00E+00	3.29E+02	1.73E+00	5.39E+02	0.00E+00	3.99E-06	1.75E-06	9.22E-02	4.67E-05	5.59E+01	0.00E+00	5.39E+02	1.09E-04	5.39E+02	5.95E+02	5.59E+01	0.00E+00	0.00E+00	0.00E+00	1.16E+04
	FM209	2.30E-01	3.76E+01	3.10E+00	3.45E+01	0.00E+00	0.00E+00	5.19E+02	1.05E-03	3.18E-02	3.50E-01	0.00E+00	-1.67E-01	6.10E-08	1.12E-06	2.78E+00	9.30E+01	5.44E-04	0.00E+00	3.50E+02	2.21E+00	5.70E+02	0.00E+00	4.21E-06	1.85E-06	9.76E-02	5.88E-05	5.93E+01	0.00E+00	5.70E+02	1.11E-04	5.70E+02	6.29E+02	5.93E+01	0.00E+00	0.00E+00	0.00E+00	1.23E+04
	FM218	2.61E-01	4.21E+01	3.11E+00	3.89E+01	0.00E+00	0.00E+00	5.87E+02	1.18E-03	3.60E-02	3.96E-01	0.00E+00	-1.40E-01	7.07E-08	1.27E-06	3.15E+00	1.05E+02	5.44E-04	0.00E+00	3.96E+02	1.86E+00	6.47E+02	0.00E+00	4.79E-06	2.11E-06	1.11E-01	5.09E-05	6.71E+01	0.00E+00	6.47E+02	1.33E-04	6.47E+02	7.14E+02	6.71E+01	0.00E+00	0.00E+00	0.00E+00	1.40E+04
	FM219	2.76E-01	4.48E+01	3.53E+00	4.12E+01	0.00E+00	0.00E+00	6.23E+02	1.26E-03	3.81E-02	4.19E-01	0.00E+00	-1.77E-01	7.52E-08	1.35E-06	3.33E+00	1.12E+02	5.44E-04	0.00E+00	4.19E+02	2.34E+00	6.83E+02	0.00E+00	5.05E-06	2.22E-06	1.17E-01	6.29E-05	7.11E+01	0.00E+00	6.83E+02	1.36E-04	6.83E+02	7.54E+02	7.11E+01	0.00E+00	0.00E+00	0.00E+00	1.48E+04
	FM307	1.73E-01	3.91E+01	3.09E+00	3.60E+01	0.00E+00	0.00E+00	5.40E+02	1.09E-03	3.33E-02	3.66E-01	0.00E+00	-1.57E-01	6.12E-08	1.17E-06	2.90E+00	9.70E+01	5.44E-04	0.00E+00	3.64E+02	2.08E+00	5.96E+02	0.00E+00	4.41E-06	1.94E-06	1.02E-01	5.58E-05	6.18E+01	0.00E+00	5.96E+02	1.19E-04	5.96E+02	6.58E+02	6.18E+01	0.00E+00	0.00E+00	0.00E+00	1.28E+04
	FM308	2.51E-01	4.09E+01	3.23E+00	3.76E+01	0.00E+00	0.00E+00	5.64E+02	1.14E-03	3.48E-02	3.83E-01	0.00E+00	-1.64E-01	6.43E-08	1.22E-06	3.04E+00	1.01E+02	5.44E-04	0.00E+00	3.81E+02	2.18E+00	6.23E+02	0.00E+00	4.61E-06	2.03E-06	1.07E-01	5.83E-05	6.46E+01	0.00E+00	6.23E+02	1.24E-04	6.23E+02	6.88E+02	6.46E+01	0.00E+00	0.00E+00	0.00E+00	1.34E+04
	FM309	2.65E-01	4.34E+01	3.64E+00	3.98E+01	0.00E+00	0.00E+00	5.98E+02	1.21E-03	3.67E-02	4.04E-01	0.00E+00	-2.01E-01	6.81E-08	1.29E-06	3.20E+00	1.07E+02	5.44E-04	0.00E+00	4.03E+02	2.66E+00	6.57E+02	0.00E+00	4.85E-06	2.14E-06	1.12E-01	7.04E-05	6.83E+01	0.00E+00	6.57E+02	1.27E-04	6.57E+02	7.25E+02	6.83E+01	0.00E+00	0.00E+00	0.00E+00	1.42E+04
	FM319	2.29E-01	5.17E+01	4.13E+00	4.76E+01	0.00E+00	0.00E+00	7.18E+02	1.45E-03	4.40E-02	4.83E-01	0.00E+00	-2.11E-01	8.44E-08	1.56E-06	3.84E+00	1.29E+02	5.44E-04	0.00E+00	4.83E+02	2.80E+00	7.88E+02	0.00E+00	5.83E-06	2.56E-06	1.35E-01	7.49E-05	8.20E+01	0.00E+00	7.88E+02	1.56E-04	7.88E+02	8.70E+02	8.20E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
	FM407	4.21E-02	7.03E+00	6.63E-01	6.37E+00	0.00E+00	0.00E+00	9.47E+01	1.92E-04	5.86E-03	6.45E-02	0.00E+00	-4.23E-02	8.97E-09	2.06E-07	5.09E-01	1.70E+01	3.04E-04	0.00E+00	6.40E+01	5.62E-01	1.04E+02	0.00E+00	7.71E-07	3.39E-07	1.79E-02	1.47E-05	1.08E+01	0.00E+00	1.04E+02	1.90E-05	1.04E+02	1.15E+02	1.08E+01	0.00E+00	0.00E+00	0.00E+00	2.26E+03
	FM408	4.61E-02	7.70E+00	7.27E-01	6.97E+00	0.00E+00	0.00E+00	1.04E+02	2.10E-04	6.41E-03	7.05E-02	0.00E+00	-4.65E-02	9.77E-09	2.25E-07	5.57E-01	1.86E+01	3.04E-04	0.00E+00	7.00E+01	6.18E-01	1.14E+02	0.00E+00	8.44E-07	3.71E-07	1.96E-02	1.61E-05	1.19E+01	0.00E+00	1.14E+02	2.08E-05	1.14E+02	1.26E+02	1.19E+01	0.00E+00	0.00E+00	0.00E+00	2.47E+03
	FM409	5.00E-02	8.36E+00	7.91E-01	7.57E+00	0.00E+00	0.00E+00	1.13E+02	2.28E-04	6.96E-03	7.66E-02	0.00E+00	-5.08E-02	1.06E-08	2.45E-07	6.05E-01	2.02E+01	3.04E-04	0.00E+00	7.60E+01	6.74E-01	1.24E+02	0.00E+00	9.16E-07	4.03E-07	2.13E-02	1.75E-05	1.29E+01	0.00E+00	1.24E+02	2.25E-05	1.24E+02	1.37E+02	1.29E+01	0.00E+00	0.00E+00	0.00E+00	2.68E+03
	FM419	7.79E-02	1.29E+01	1.17E+00	1.18E+01	0.00E+00	0.00E+00	1.75E+02	3.55E-04	1.08E-02	1.19E-01	0.00E+00	-7.19E-02	1.62E-08	3.81E-07	9.42E-01	3.15E+01	3.04E-04	0.00E+00	1.18E+02	9.54E-01	1.93E+02	0.00E+00	1.43E-06	6.28E-07	3.32E-02	2.49E-05	2.01E+01	0.00E+00	1.93E+02	3.59E-05	1.93E+02	2.13E+02	2.01E+01	0.00E+00	0.00E+00	0.00E+00	4.18E+03
	FM429	8.06E-02	1.27E+01	7.41E-01	1.19E+01	0.00E+00	0.00E+00	1.83E+02	3.69E-04	1.11E-02	1.22E-01	0.00E+00	-1.55E-02	2.71E-08	3.93E-07	9.75E-01	3.27E+01	2.70E-04	0.00E+00	1.23E+02	2.09E-01	2.00E+02	0.00E+00	1.48E-06	6.52E-07	3.40E-02	6.90E-06	2.09E+01	0.00E+00	2.00E+02	4.41E-05	2.00E+02	2.21E+02	2.09E+01	0.00E+00	0.00E+00	0.00E+00	4.34E+03
	FM479	2.33E-02	5.01E+00	2.48E-01	4.77E+00	0.00E+00	0.00E+00	7.39E+01	1.48E-04	4.44E-03	4.87E-02	0.00E+00	8.00E-05	1.27E-08	1.58E-07	3.92E-01	1.31E+01	2.70E-04	0.00E+00	4.94E+01	2.34E-03	8.06E+01	0.00E+00	5.95E-07	2.62E-07	1.36E-02	8.72E-07	8.41E+00	0.00E+00	8.06E+01	1.85E-05	8.06E+01	8.90E+01	8.41E+00	0.00E+00	0.00E+00	0.00E+00	1.74E+03
	FM519	5.00E-02	1.12E+01	8.82E-01	1.03E+01	0.00E+00	0.00E+00	1.52E+02	3.13E-04	9.47E-03	1.04E-01	0.00E+00	-4.45E-02	1.88E-08	3.32E-07	8.12E-01	2.77E+01	3.23E-04	0.00E+00	1.10E+02	5.91E-01	1.69E+02	0.00E+00	1.24E-06	5.61E-07	2.91E-02	1.59E-05	1.81E+01	0.00E+00	1.69E+02	3.65E-05	1.69E+02	1.87E+02	1.81E+01	0.00E+00	0.00E+00	0.00E+00	3.95E+03
	FM539	7.33E-02	1.64E+01	1.27E+00	1.51E+01	0.00E+00	0.00E+00	2.24E+02	4.61E-04	1.39E-02	1.53E-01	0.00E+00	-6.21E-02	2.54E-08	4.91E-07	1.20E+00	4.08E+01	3.23E-04	0.00E+00	1.59E+02	8.25E-01	2.49E+02	0.00E+00	1.83E-06	8.22E-07	4.28E-02	2.22E-05	2.64E+01	0.00E+00	2.49E+02	5.28E-05	2.49E+02	2.75E+02	2.64E+01	0.00E+00	0.00E+00	0.00E+00	5.68E+03
	FM544	2.28E-02	9.71E+00	3.49E+00	6.22E+00	0.00E+00	0.00E+00	6.58E+01	1.33E-04	5.11E-03	5.72E-02	0.00E+00	-4.05E-01	7.31E-09	1.58E-07	3.63E-01	1.18E+01	3.21E-04	0.00E+00	4.50E+01	5.35E+00	7.26E+01	0.00E+00	5.40E-07	2.33E-07	1.50E-02	1.30E-04	7.11E+00	0.00E+00	7.26E+01	-3.01E-05	7.26E+01	7.97E+01	7.11E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+03
	FM545	2.48E-02	1.06E+01	3.83E+00	6.78E+00	0.00E+00	0.00E+00	7.15E+01	1.44E-04	5.56E-03	6.23E-02	0.00E+00	-4.46E-01	7.81E-09	1.71E-07	3.94E-01	1.28E+01	3.04E-04	0.00E+00	4.88E+01	5.88E+00	7.89E+01	0.00E+00	5.87E-07	2.53E-07	1.63E-02	1.43E-04	7.71E+00	0.00E+00	7.89E+01	-3.33E-05	7.89E+01	8.66E+01	7.71E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+03
	FM546	2.69E-02	1.18E+01	4.33E+00	7.44E+00	0.00E+00	0.00E+00	7.75E+01	1.56E-04	6.08E-03	6.81E-02	0.00E+00	-5.04E-01	8.37E-09	1.87E-07	4.27E-01	1.39E+01	3.04E-04	0.00E+00	5.28E+01	6.66E+00	8.55E+01	0.00E+00	6.36E-07	2.74E-07	1.78E-02	1.62E-04	8.32E+00	0.00E+00	8.55E+01	-3.86E-05	8.55E+01	9.38E+01	8.32E+00	0.00E+00	0.00E+00	0.00E+00	1.87E+03
	FM547	4.12E-02	1.57E+01	5.14E+00	1.06E+01	0.00E+00	0.00E+00	1.17E+02	2.42E-04	8.84E-03	9.88E-02	0.00E+00	-5.88E-01	1.58E-08	2.78E-07	6.41E-01	2.14E+01	3.21E-04	0.00E+00	8.61E+01	7.75E+00	1.31E+02	0.00E+00	9.62E-07	4.31E-07	2.62E-02	1.89E-04	1.34E+01	0.00E+00	1.31E+02	-3.53E-05	1.31E+02	1.44E+02	1.34E+01	0.00E+00	0.00E+00	0.00E+00	3.11E+03
	FM548	4.51E-02	1.73E+01	5.67E+00	1.16E+01	0.00E+00	0.00E+00	1.29E+02	2.65E-04	9.69E-03	1.08E-01	0.00E+00	-6.48E-01	1.69E-08	3.05E-07	7.03E-01	2.34E+01	3.21E-04	0.00E+00	9.38E+01	8.55E+00	1.43E+02	0.00E+00	1.06E-06	4.71E-07	2.87E-02	2.09E-04	1.46E+01	0.00E+00	1.43E+02	-3.95E-05	1.43E+02	1.58E+02	1.46E+01	0.00E+00	0.00E+00	0.00E+00	3.38E+03
	FM549	4.82E-02	1.87E+01	6.18E+00	1.25E+01	0.00E+00	0.00E+00	1.38E+02	2.83E-04	1.04E-02	1.16E-01	0.00E+00	-7.08E-01	1.76E-08	3.27E-07	7.52E-01	2.50E+01	3.21E-04	0.00E+00	9.97E+01	9.35E+00	1.53E+02	0.00E+00	1.13E-06	5.02E-07	3.07E-02	2.28E-04	1.56E+01	0.00E+00	1.53E+02	-4.42E-05	1.53E+02	1.69E+02	1.56E+01	0.00E+00	0.00E+00	0.00E+00	3.59E+03
	FM567	5.20E-02	2.06E+01	6.98E+00	1.36E+01	0.00E+00	0.00E+00	1.48E+02	3.05E-04	1.13E-02	1.26E-01	0.00E+00	-8.03E-01	1.86E-08	3.53E-07	8.12E-01	2.69E+01	3.21E-04	0.00E+00	1.07E+02	1.06E+01	1.65E+02	0.00E+00	1.22E-06	5.39E-07	3.34E-02	2.59E-04	1.67E+01	0.00E+00	1.65E+02	-5.26E-05	1.65E+02	1.81E+02	1.67E+01	0.00E+00	0.00E+00	0.00E+00	3.84E+03
	FM568	5.69E-02	2.26E+01	7.70E+00	1.50E+01	0.00E+00	0.00E+00	1.63E+02	3.33E-04	1.24E-02	1.39E-01	0.00E+00	-8.86E-01	2.00E-08	3.87E-07	8.91E-01	2.94E+01	3.21E-04	0.00E+00	1.17E+02	1.17E+01	1.81E+02	0.00E+00	1.33E-06	5.90E-07	3.66E-02	2.85E-04	1.82E+01	0.00E+00	1.81E+02	-5.85E-05	1.81E+02	1.99E+02	1.82E+01	0.00E+00	0.00E+00	0.00E+00	4.18E+03
	FM569	6.10E-02	2.45E+01	8.40E+00	1.61E+01	0.00E+00	0.00E+00	1.74E+02	3.57E-04	1.33E-02	1.49E-01	0.00E+00	-9.69E-01	2.10E-08	4.16E-07	9.57E-01	3.16E+01	3.21E-04	0.00E+00	1.25E+02	1.28E+01	1.94E+02	0.00E+00	1.43E-06	6.32E-07	3.93E-02	3.12E-04	1.95E+01	0.00E+00	1.94E+02	-6.51E-05	1.94E+02	2.13E+02	1.95E+01	0.00E+00	0.00E+00	0.00E+00	4.47E+03
	FN013EW	5.28E-02	1.20E+01	7.56E-01	1.13E+01	0.00E+00	0.00E+00	1.56E+02	2.99E-04	1.03E-02	1.14E-01	0.00E+00	-2.58E-02	2.58E-08	3.31E-07	1.28E+00	3.82E+01	2.70E-04	0.00E+00	1.03E+02	3.45E-01	1.87E+02	0.00E+00	1.34E-06	5.99E-07	3.17E-02	1.01E-05	1.81E+01	0.00E+00	1.87E+02	3.54E-05	1.87E+02	2.05E+02	1.81E+01	0.00E+00	0.00E+00	0.00E+00	3.62E+03
	FN017EW	6.11E-02	1.39E+01	9.06E-01	1.30E+01	0.00E+00	0.00E+00	1.82E+02	3.52E-04	1.19E-02	1.31E-01	0.00E+00	-3.35E-02	2.99E-08	3.88E-07	1.42E+00	4.29E+01	2.70E-04	0.00E+00	1.20E+02	4.47E-01	2.16E+02	0.00E+00	1.55E-06	6.92E-07	3.65E-02	1.28E-05	2.11E+01	0.00E+00	2.16E+02	4.11E-05	2.16E+02	2.37E+02	2.11E+01	0.00E+00	0.00E+00	0.00E+00	4.24E+03
	FN018EW	2.95E-02	6.90E+00	4.29E-01	6.47E+00	0.00E+00	0.00E+00	8.19E+01	1.51E-04	5.91E-03	6.49E-02	0.00E+00	-1.57E-02	1.37E-08	1.73E-07	8.94E-01	2.51E+01	2.70E-04	0.00E+00	5.35E+01	2.11E-01	1.07E+02	0.00E+00	7.46E-07	3.38E-07	1.80E-02	6.18E-06	9.74E+00	0.00E+00	1.07E+02	1.82E-05	1.07E+02	1.17E+02	9.74E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
	FN020EW	3.66E-02	8.45E+00	5.26E-01	7.92E+00	0.00E+00	0.00E+00	1.04E+02	1.96E-04	7.25E-03	7.96E-02	0.00E+00	-1.86E-02	1.74E-08	2.21E-07	1.01E+00	2.91E+01	2.70E-04	0.00E+00	6.84E+01	2.49E-01	1.31E+02	0.00E+00	9.26E-07	4.17E-07	2.22E-02	7.30E-06	1.23E+01	0.00E+00	1.31E+02	2.34E-05	1.31E+02	1.44E+02	1.23E+01	0.00E+00	0.00E+00	0.00E+00	2.41E+03
	FN021EW	3.87E-02	8.92E+00	5.59E-01	8.36E+00	0.00E+00	0.00E+00	1.11E+02	2.09E-04	7.65E-03	8.41E-02	0.00E+00	-2.01E-02	1.80E-08	2.35E-07	1.05E+00	3.03E+01	0.00E+00	0.00E+00	7.29E+01	2.66E-01	1.39E+02	0.00E+00	9.80E-07	4.41E-07	2.34E-02	7.65E-06	1.30E+01	0.00E+00	1.39E+02	2.49E-05	1.39E+02	1.52E+02	1.30E+01	0.00E+00	0.00E+00	0.00E+00	2.57E+03
	FN022EW	4.36E-02	1.00E+01	6.23E-01	9.37E+00	0.00E+00	0.00E+00	1.27E+02	2.41E-04	8.60E-03	9.44E-02	0.00E+00	-2.14E-02	2.11E-08	2.69E-07	1.13E+00	3.30E+01	2.70E-04	0.00E+00	8.33E+01	2.86E-01	1.56E+02	0.00E+00	1.11E-06	4.97E-07	2.63E-02	8.42E-06	1.48E+01	0.00E+00	1.56E+02	2.87E-05	1.56E+02	1.71E+02	1.48E+01	0.00E+00	0.00E+00	0.00E+00	2.93E+03
	FN023EW	4.70E-02	1.08E+01	7.11E-01	1.01E+01	0.00E+00	0.00E+00	1.37E+02	2.62E-04	9.25E-03	1.02E-01	0.00E+00	-2.80E-02	2.21E-08	2.92E-07	1.19E+00	3.49E+01	0.00E+00	0.00E+00	9.04E+01	3.71E-01	1.67E+02	0.00E+00	1.19E-06	5.34E-07	2.83E-02	1.04E-05	1.60E+01	0.00E+00	1.67E+02	3.06E-05	1.67E+02	1.83E+02	1.60E+01	0.00E+00	0.00E+00	0.00E+00	3.18E+03
	FN024EW	5.47E-02	1.24E+01	7.65E-01	1.17E+01	0.00E+00	0.00E+00	1.62E+02	3.12E-04	1.07E-02	1.18E-01	0.00E+00	-2.44E-02	2.65E-08	3.45E-07	1.32E+00	3.93E+01	0.00E+00	0.00E+00	1.07E+02	3.25E-01	1.94E+02	0.00E+00	1.39E-06	6.22E-07	3.28E-02	9.54E-06	1.88E+01	0.00E+00	1.94E+02	3.71E-05	1.94E+02	2.13E+02	1.88E+01	0.00E+00	0.00E+00	0.00E+00	3.77E+03
	FN029EW	4.57E-02	1.05E+01	6.58E-01	9.81E+00	0.00E+00	0.00E+00	1.33E+02	2.54E-04	9.00E-03	9.89E-02	0.00E+00	-2.29E-02	2.21E-08	2.83E-07	1.17E+00	3.42E+01	2.70E-04	0.00E+00	8.78E+01	3.07E-01	1.63E+02	0.00E+00	1.16E-06	5.20E-07	2.75E-02	8.98E-06	1.56E+01	0.00E+00	1.63E+02	3.02E-05	1.63E+02	1.79E+02	1.56E+01	0.00E+00	0.00E+00	0.00E+00	3.09E+03

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]
FN031EW	5.40E-02	1.23E+01	8.08E-01	1.15E+01	0.00E+00	0.00E+00	1.59E+02	3.07E-04	1.06E-02	1.16E-01	0.00E+00	-3.08E-02	2.58E-08	3.40E-07	1.30E+00	3.89E+01	0.00E+00	0.00E+00
FN032EW	6.49E-02	1.46E+01	8.96E-01	1.37E+01	0.00E+00	0.00E+00	1.94E+02	3.76E-04	1.27E-02	1.39E-01	0.00E+00	-2.72E-02	3.22E-08	4.14E-07	1.49E+00	4.50E+01	2.70E-04	0.00E+00
FN037EW	7.51E-02	1.69E+01	1.03E+00	1.58E+01	0.00E+00	0.00E+00	2.26E+02	4.41E-04	1.46E-02	1.60E-01	0.00E+00	-3.00E-02	3.76E-08	4.83E-07	1.66E+00	5.08E+01	2.70E-04	0.00E+00
FN046EW	7.88E-02	1.81E+01	1.77E+00	1.63E+01	0.00E+00	0.00E+00	2.25E+02	4.71E-04	1.48E-02	1.63E-01	0.00E+00	-1.20E-01	5.34E-08	4.98E-07	1.40E+00	4.64E+01	0.00E+00	0.00E+00
FN047EW	1.20E-01	1.97E+01	1.93E+00	1.78E+01	0.00E+00	0.00E+00	2.47E+02	5.15E-04	1.61E-02	1.78E-01	0.00E+00	-1.31E-01	5.71E-08	5.45E-07	1.51E+00	5.04E+01	0.00E+00	0.00E+00
FN073E	2.69E-02	6.15E+00	5.28E-01	5.62E+00	0.00E+00	0.00E+00	8.41E+01	1.70E-04	5.18E-03	5.70E-02	0.00E+00	-3.02E-02	7.56E-09	1.83E-07	4.51E-01	1.51E+01	1.69E-06	0.00E+00
FN082E	1.72E-02	3.95E+00	3.52E-01	3.60E+00	0.00E+00	0.00E+00	5.38E+01	1.09E-04	3.32E-03	3.65E-02	0.00E+00	-2.11E-02	4.85E-09	1.17E-07	2.89E-01	9.67E+00	1.69E-06	0.00E+00
FN121E	3.84E-02	8.51E+00	5.80E-01	7.93E+00	0.00E+00	0.00E+00	1.20E+02	2.44E-04	7.35E-03	8.08E-02	0.00E+00	-2.15E-02	1.08E-08	2.61E-07	6.45E-01	2.16E+01	1.69E-06	0.00E+00
FN207E	3.43E-02	7.96E+00	7.65E-01	7.20E+00	0.00E+00	0.00E+00	1.07E+02	2.17E-04	6.62E-03	7.28E-02	0.00E+00	-4.99E-02	1.00E-08	2.33E-07	5.75E-01	1.92E+01	3.05E-04	0.00E+00
FN217E	5.58E-02	8.97E+00	6.47E-01	8.32E+00	0.00E+00	0.00E+00	1.26E+02	2.55E-04	7.70E-03	8.47E-02	0.00E+00	-2.73E-02	1.17E-08	2.72E-07	6.75E-01	2.26E+01	3.04E-04	0.00E+00
FN247E	1.49E-01	2.36E+01	1.54E+00	2.21E+01	0.00E+00	0.00E+00	3.36E+02	6.80E-04	2.05E-02	2.25E-01	0.00E+00	-5.03E-02	3.06E-08	7.26E-07	1.80E+00	6.03E+01	3.04E-04	0.00E+00
FN247EDW	1.07E-01	2.36E+01	1.54E+00	2.21E+01	0.00E+00	0.00E+00	3.36E+02	6.80E-04	2.05E-02	2.25E-01	0.00E+00	-5.03E-02	3.06E-08	7.28E-07	1.80E+00	6.03E+01	3.04E-04	0.00E+00
FN277E	7.60E-02	1.68E+01	1.11E+00	1.57E+01	0.00E+00	0.00E+00	2.38E+02	4.83E-04	1.45E-02	1.60E-01	0.00E+00	-3.78E-02	2.18E-08	5.16E-07	1.28E+00	4.28E+01	3.04E-04	0.00E+00
FN277EDW	7.68E-02	1.75E+01	1.46E+00	1.60E+01	0.00E+00	0.00E+00	2.40E+02	4.87E-04	1.48E-02	1.63E-01	0.00E+00	-8.07E-02	2.20E-08	5.23E-07	1.29E+00	4.32E+01	3.04E-04	0.00E+00
FN287EW	3.67E-02	7.91E+00	5.41E-01	7.37E+00	0.00E+00	0.00E+00	1.07E+02	2.27E-04	6.73E-03	7.41E-02	0.00E+00	-2.01E-02	2.62E-08	2.37E-07	5.63E-01	1.98E+01	2.70E-04	0.00E+00
FN297E	9.67E-02	2.14E+01	1.40E+00	2.00E+01	0.00E+00	0.00E+00	3.03E+02	6.15E-04	1.85E-02	2.03E-01	0.00E+00	-4.62E-02	2.76E-08	6.58E-07	1.63E+00	5.45E+01	3.04E-04	0.00E+00
FN367E	4.70E-02	1.05E+01	7.79E-01	9.74E+00	0.00E+00	0.00E+00	1.47E+02	2.98E-04	9.01E-03	9.90E-02	0.00E+00	-3.47E-02	1.36E-08	3.19E-07	7.89E-01	2.64E+01	3.04E-04	0.00E+00
FN377E	8.26E-02	1.87E+01	1.50E+00	1.72E+01	0.00E+00	0.00E+00	2.58E+02	5.23E-04	1.59E-02	1.75E-01	0.00E+00	-7.78E-02	2.36E-08	5.62E-07	1.39E+00	4.64E+01	3.04E-04	0.00E+00
FN433E	3.44E-02	7.75E+00	6.03E-01	7.15E+00	0.00E+00	0.00E+00	1.08E+02	2.18E-04	6.60E-03	7.26E-02	0.00E+00	-2.94E-02	1.20E-08	2.34E-07	5.78E-01	1.93E+01	2.70E-04	0.00E+00
FN442E	2.91E-02	6.58E+00	5.27E-01	6.06E+00	0.00E+00	0.00E+00	9.13E+01	1.84E-04	5.59E-03	6.15E-02	0.00E+00	-2.70E-02	1.05E-08	1.98E-07	4.89E-01	1.64E+01	2.70E-04	0.00E+00
FN459E	3.84E-02	8.66E+00	6.70E-01	7.99E+00	0.00E+00	0.00E+00	1.21E+02	2.44E-04	7.38E-03	8.12E-02	0.00E+00	-3.24E-02	1.32E-08	2.62E-07	6.46E-01	2.16E+01	2.70E-04	0.00E+00
FN516E	3.85E-02	1.64E+01	5.93E+00	1.05E+01	0.00E+00	0.00E+00	1.05E+02	2.19E-04	8.52E-03	9.55E-02	0.00E+00	-6.91E-01	1.53E-08	2.56E-07	5.82E-01	1.94E+01	3.27E-04	0.00E+00
FN517E	4.15E-02	1.78E+01	6.51E+00	1.13E+01	0.00E+00	0.00E+00	1.14E+02	2.36E-04	9.22E-03	1.03E-01	0.00E+00	-7.59E-01	1.62E-08	2.78E-07	6.30E-01	2.09E+01	3.27E-04	0.00E+00
FN537E	4.51E-02	2.21E+01	8.92E+00	1.32E+01	0.00E+00	0.00E+00	1.21E+02	2.51E-04	1.05E-02	1.18E-01	0.00E+00	-1.05E+00	1.69E-08	3.05E-07	6.77E-01	2.22E+01	3.27E-04	0.00E+00
FN547E	6.90E-02	1.51E+01	9.89E-01	1.41E+01	0.00E+00	0.00E+00	2.09E+02	4.31E-04	1.30E-02	1.44E-01	0.00E+00	-3.33E-02	2.76E-08	4.57E-07	1.12E+00	3.82E+01	3.28E-04	0.00E+00
FN944E	6.06E-03	1.33E+00	8.14E-02	1.25E+00	0.00E+00	0.00E+00	1.90E+01	3.85E-05	1.16E-03	1.27E-02	0.00E+00	-2.12E-03	1.70E-09	4.12E-08	1.02E-01	3.42E+00	0.00E+00	0.00E+00
FN951	1.86E-05	5.43E-02	3.41E-02	2.02E-02	0.00E+00	0.00E+00	5.59E-03	-2.12E-10	1.17E-05	1.40E-04	0.00E+00	-4.24E-03	9.96E-13	1.69E-10	1.28E-04	0.00E+00	0.00E+00	0.00E+00
FZ415S	1.87E-03	4.07E-01	6.26E-03	4.01E-01	0.00E+00	0.00E+00	9.46E-01	3.87E-06	3.58E-04	4.10E-03	0.00E+00	-1.13E-05	1.36E-10	2.26E-09	1.64E-02	6.01E-01	0.00E+00	0.00E+00
FZ680	8.68E-04	2.09E-01	3.92E-03	2.05E-01	0.00E+00	0.00E+00	4.85E-01	1.70E-06	1.78E-04	2.04E-03	0.00E+00	-7.06E-05	7.66E-11	1.16E-09	7.73E-03	2.86E-01	0.00E+00	0.00E+00
JP024	1.96E-04	6.16E-02	8.49E-04	6.07E-02	0.00E+00	0.00E+00	8.91E-02	1.66E-07	5.03E-05	5.86E-04	0.00E+00	1.61E-20	1.89E-11	2.27E-10	2.87E-03	6.51E-02	0.00E+00	0.00E+00
UC000BB	1.67E-03	4.33E-01	5.98E-03	4.27E-01	0.00E+00	0.00E+00	8.06E-01	3.00E-06	3.56E-04	4.12E-03	0.00E+00	9.52E-20	1.26E-10	1.94E-09	1.41E-02	5.24E-01	0.00E+00	0.00E+00
UC000FU	3.43E-04	7.59E-02	4.32E-03	7.16E-02	0.00E+00	0.00E+00	1.11E+00	2.17E-06	6.80E-05	7.26E-04	0.00E+00	8.00E-05	5.39E-10	2.29E-09	6.11E-03	1.89E-01	2.70E-04	0.00E+00
UC162P	1.27E-02	2.83E+00	1.31E-01	2.70E+00	0.00E+00	0.00E+00	3.17E+01	6.66E-05	2.47E-03	2.74E-02	0.00E+00	-2.04E-03	4.45E-09	6.87E-08	1.88E-01	6.40E+00	2.70E-04	0.00E+00
UC1800FB	3.94E-02	8.78E+00	6.23E-01	8.16E+00	0.00E+00	0.00E+00	1.24E+02	2.50E-04	7.55E-03	8.30E-02	0.00E+00	-2.53E-02	1.77E-08	2.68E-07	6.63E-01	2.22E+01	2.70E-04	0.00E+00
UC2000F	1.56E-02	3.70E+00	3.93E-01	3.31E+00	0.00E+00	0.00E+00	4.87E+01	9.87E-05	3.03E-03	3.34E-02	0.00E+00	-2.82E-02	4.76E-09	1.06E-07	2.62E-01	8.75E+00	2.70E-04	0.00E+00
UC2000FB	4.36E-02	9.72E+00	6.91E-01	9.03E+00	0.00E+00	0.00E+00	1.38E+02	2.77E-04	8.36E-03	9.19E-02	0.00E+00	-2.82E-02	1.95E-08	2.97E-07	7.33E-01	2.45E+01	2.70E-04	0.00E+00
UC200F	1.75E-03	3.88E-01	2.60E-02	3.62E-01	0.00E+00	0.00E+00	5.49E+00	1.11E-05	3.37E-04	3.68E-03	0.00E+00	-7.67E-04	8.62E-10	1.18E-08	2.97E-02	9.78E-01	2.70E-04	0.00E+00
UC200FL	1.90E-03	3.92E-01	1.66E-02	3.75E-01	0.00E+00	0.00E+00	4.53E+00	9.75E-06	3.56E-04	3.93E-03	0.00E+00	8.00E-05	1.10E-09	9.68E-09	2.77E-02	9.29E-01	2.70E-04	0.00E+00
UC200FU	1.36E-03	2.94E-01	1.51E-02	2.79E-01	0.00E+00	0.00E+00	4.33E+00	8.63E-06	2.61E-04	2.85E-03	0.00E+00	8.00E-05	1.07E-09	9.20E-09	2.32E-02	7.62E-01	2.70E-04	0.00E+00
UC201	6.54E-03	1.41E+00	1.09E-01	1.30E+00	0.00E+00	0.00E+00	1.98E+01	3.98E-05	1.41E-03	1.33E-02	0.00E+00	-5.30E-03	2.96E-09	4.48E-08	1.05E-01	3.56E+00	0.00E+00	0.00E+00
UC203	1.02E-02	2.20E+00	1.46E-01	2.06E+00	0.00E+00	0.00E+00	3.14E+01	6.33E-05	2.11E-03	2.10E-02	0.00E+00	-4.94E-03	3.54E-09	6.99E-08	1.68E-01	5.65E+00	0.00E+00	0.00E+00
UC205	8.54E-03	1.85E+00	1.36E-01	1.72E+00	0.00E+00	0.00E+00	2.60E+01	5.25E-05	1.79E-03	1.75E-02	0.00E+00	-6.00E-03	2.76E-09	5.84E-08	1.39E-01	4.69E+00	0.00E+00	0.00E+00
UC2080FUL	6.59E-03	1.42E+00	7.06E-02	1.35E+00	0.00E+00	0.00E+00	2.09E+01	4.19E-05	1.26E-03	1.38E-02	0.00E+00	8.00E-05	3.83E-09	4.48E-08	1.11E-01	3.71E+00	2.70E-04	0.00E+00
UC223	3.07E-03	6.95E-01	5.53E-02	6.39E-01	0.00E+00	0.00E+00	9.62E+00	1.95E-05	5.91E-04	6.50E-03	0.00E+00	-2.82E-03	8.73E-10	2.09E-08	5.16E-02	1.73E+00	0.00E+00	0.00E+00
UC226	8.89E-03	1.95E+00	1.23E-01	1.83E+00	0.00E+00	0.00E+00	2.79E+01	5.65E-05	1.70E-03	1.87E-02	0.00E+00	-3.53E-03	2.52E-09	6.04E-08	1.49E-01	5.01E+00	0.00E+00	0.00E+00
UC231	1.57E-03	3.54E-01	2.80E-02	3.26E-01	0.00E+00	0.00E+00	4.90E+00	9.93E-06	3.01E-04	3.31E-03	0.00E+00	-1.41E-03	4.50E-10	1.07E-08	2.63E-02	8.81E-01	0.00E+00	0.00E+00
UC232	3.97E-03	9.04E-01	7.61E-02	8.28E-01	0.00E+00	0.00E+00	1.24E+01	2.51E-05	7.63E-04	8.40E-03	0.00E+00	-4.24E-03	1.12E-09	2.70E-08	6.66E-02	2.23E+00	0.00E+00	0.00E+00
UC233	5.18E-03	1.17E+00	9.47E-02	1.08E+00	0.00E+00	0.00E+00	1.62E+01	3.29E-05	9.96E-04	1.10E-02	0.00E+00	-4.94E-03	1.46E-09	3.53E-08	8.70E-02	2.91E+00	0.00E+00	0.00E+00
UC234	7.69E-03	1.74E+00	1.38E-01	1.60E+00	0.00E+00	0.00E+00	2.41E+01	4.88E-05	1.48E-03	1.63E-02	0.00E+00	-7.06E-03	2.18E-09	5.23E-08	1.29E-01	4.33E+00	0.00E+00	0.00E+00
UC235	1.01E-02	2.28E+00	1.86E-01	2.09E+00	0.00E+00	0.00E+00	3.14E+01	6.37E-05	1.93E-03	2.13E-02	0.00E+00	-9.89E-03	2.84E-09	6.84E-08	1.69E-01	5.65E+00	0.00E+00	0.00E+00
UC239	2.78E-03	6.05E-01	3.52E-02	5.70E-01	0.00E+00	0.00E+00	8.71E+00	1.77E-05	5.30E-04	5.82E-03	0.00E+00	-7.06E-04	7.91E-10	1.89E-08	4.67E-02	1.57E+00	0.00E+00	0.00E+00
UC243	6.84E-03	1.55E+00	1.29E-01	1.43E+00	0.00E+00	0.00E+00	2.14E+01	4.33E-05	1.32E-03	1.45E-02	0.00E+00	-7.06E-03	1.93E-09	4.65E-08	1.15E-01	3.84E+00	0.00E+00	0.00E+00
UC262PR	1.25E-02	2.80E+00	1.29E-01	2.67E+00	0.00E+00	0.00E+00	3.12E+01	6.55E-05	2.43E-03	2.71E-02	0.00E+00	-2.04E-03	4.37E-09	6.76E-08	1.86E-01	6.31E+00	2.70E-04	0.00E+00
UC300FL	2.61E-03	5.37E-01	2.27E-02	5.14E-01	0.00E+00	0.00E+00	6.26E+00	1.34E-05	4.87E-04	5.38E-03	0.00E+00	8.00E-05	1.38E-09	1.34E-08	3.81E-02	1.28E+00	2.70E-04	0.00E+00
UC3080FUL	8.64E-03	1.86E+00	9.24E-02	1.77E+00	0.00E+00	0.00E+00	2.74E+01	5.50E-05	1.65E-03	1.81E-02	0.00E+00	8.00E-05	4.92E-09	5.87E-08	1.46E-01	4.87E+00	2.70E-04	0.00E+00
UC350FU	2.13E-03	4.59E-01	2.33E-02	4.36E-01	0.00E+00	0.00E+00	6.77E+00	1.35E-05	4.07E-04	4.45E-03	0.00E+00	8.00E-05	1.48E-09	1.44E-08	3.61E-02	1.20E+00	2.70E-04	0.00E+00
UC3580FUH	1.33E-02	2.86E+00	1.41E-01	2.72E+00	0.00E+00	0.00E+00	4.22E+01	8.46E-05	2.53E-03	2.78E-02	0.00E+00	1.62E-18	7.02E-09	9.05E-08	2.24E-01	7.50E+00	0.00E+00	0.00E+00
UC400FL	2.39E-03	5.16E-01	2.61E-02	4.90E-01	0.00E+00	0.00E+00	7.61E+00	1.52E-05	4.58E-04	5.01E-03	0.00E+00	8.00E-05	1.62E-09	1.62E-08	4.06E-02	1.34E+00	2.70E-04	0.00E+00
UC4080FUL	1.04E-02	2.25E+00	1.11E-01	2.14E+00	0.00E+00	0.00E+00	3.32E+01	6.65E-05	1.99E-03	2.18E-02	0.00E+00	1.27E-18	5.52E-09	7.11E-08	1.76E-01	5.90E+00	0.00E+00	0.00E+00
UC463PRN	1.53E-02	3.33E+00	1.91E-01	3.14E+00	0.00E+00	0.00E+00	4.83E+01	9.72E-05	2.92E-03	3.21E-02	0.00E+00	-3.45E-03	6.74E-09	1.04E-07	2.57E-01	8.62E+00	2.70E-04	0.00E+00
UC466PR	2.63E-02	5.81E+00	3.10E-01	5.50E+00	0.00E+00	0.00E+00	7.46E+01	1.53E-04	5.07E-03	5.60E-02	0.00E+00	-6.28E-03	9.40E-09	1.61E-07	4.17E-01	1.41E+01	2.70E-04	0.00E+00
UC564H	2.54E-02	5.51E+00	3.04E-01	5.20E+00	0.00E+00	0.00E+00	8.01E+01	1.61E-04	4.84E-03	5.32E-02	0.00E+00	-4.16E-03	1.15E-08	1.72E-07	4.27E-01	1.43E+01	2.70E-04	0.00E+00
UC600BB	7.24E-03	1.56E+00	7.76E-02	1.48E+00	0.00E+00	0.00E+00	2.30E+01	4.61E-05	1.38E-03	1.51E-02	0.00E+00	8.00E-05	4.18E-09	4.92E-08	1.22E-01	4.08E+00	2.70E-04	0.00E+00
UC600FH	5.44E-03	1.17E+00	5.85E-02	1.11E+00	0.00E+00	0.00E+00	1.73E+01	3.46E-05	1.04E-03	1.14E-02	0.00E+00	8.00E-05	3.23E-09	3.70E-08	9.19E-02	3.07E+00	2.70E-04	0.00E+00
UC600FU	3.41E-03	7.34E-01	3.69E-02	6.98E-01	0.00E+00	0.00E+00	1.08E+01	2.17E-05	6.51E-04	7.13E-03	0.00E+00	8.00E-05	2.16E-09	2.31E-08	5.76E-02	1.92E+00	2.70E-04	0.00E+00
UC6020PL	5.29E-03	1.20E+00	9.58E-02	1.10E+00	0.00E+00	0.00E+00	1.65E+01	3.35E-05	1.02E-03	1.12E-02	0.00E+00	-4.94E-03	1.49E-09	3.60E-08	8.88E-02	2.98E+00	0.00E+00	0.00E+00

	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
FN031EW	1.05E+02	4.08E-01	1.92E+02	0.00E+00	1.37E-06	6.13E-07	3.24E-02	1.16E-05	1.85E+01	0.00E+00	1.92E+02	3.58E-05	1.92E+02	2.10E+02	1.85E+01	0.00E+00	0.00E+00	0.00E+00	3.71E+03
FN032EW	1.28E+02	3.64E-01	2.29E+02	0.00E+00	1.65E-06	7.36E-07	3.88E-02	1.09E-05	2.25E+01	0.00E+00	2.29E+02	4.48E-05	2.29E+02	2.52E+02	2.25E+01	0.00E+00	0.00E+00	0.00E+00	4.53E+03
FN037EW	1.50E+02	4.01E-01	2.64E+02	0.00E+00	1.91E-06	8.50E-07	4.47E-02	1.21E-05	2.61E+01	0.00E+00	2.64E+02	5.26E-05	2.64E+02	2.91E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	5.29E+03
FN046EW	1.80E+02	1.58E+00	2.59E+02	0.00E+00	1.85E-06	8.84E-07	4.54E-02	4.05E-05	2.84E+01	0.00E+00	2.59E+02	5.51E-05	2.59E+02	2.87E+02	2.84E+01	0.00E+00	0.00E+00	0.00E+00	6.65E+03
FN047EW	1.95E+02	1.73E+00	2.83E+02	0.00E+00	2.03E-06	9.63E-07	4.95E-02	4.43E-05	3.10E+01	0.00E+00	2.83E+02	5.93E-05	2.83E+02	3.14E+02	3.10E+01	0.00E+00	0.00E+00	0.00E+00	7.17E+03
FN073E	5.68E+01	3.99E-01	9.26E+01	0.00E+00	6.85E-07	3.01E-07	1.59E-02	1.05E-05	9.63E+00	0.00E+00	9.26E+01	1.77E-05	9.26E+01	1.02E+02	9.63E+00	0.00E+00	0.00E+00	0.00E+00	2.01E+03
FN082E	3.64E+01	2.79E-01	5.92E+01	0.00E+00	4.38E-07	1.93E-07	1.02E-02	7.28E-06	6.16E+00	0.00E+00	5.92E+01	1.11E-05	5.92E+01	6.54E+01	6.16E+00	0.00E+00	0.00E+00	0.00E+00	1.28E+03
FN121E	8.13E+01	2.85E-01	1.32E+02	0.00E+00	9.79E-07	4.31E-07	2.25E-02	8.03E-06	1.38E+01	0.00E+00	1.32E+02	2.79E-05	1.32E+02	1.46E+02	1.38E+01	0.00E+00	0.00E+00	0.00E+00	2.87E+03
FN207E	7.22E+01	6.62E-01	1.18E+02	0.00E+00	8.70E-07	3.83E-07	2.02E-02	1.72E-05	1.22E+01	0.00E+00	1.18E+02	2.12E-05	1.18E+02	1.30E+02	1.22E+01	0.00E+00	0.00E+00	0.00E+00	2.55E+03
FN217E	8.50E+01	3.65E-01	1.39E+02	0.00E+00	1.02E-06	4.51E-07	2.36E-02	1.02E-05	1.44E+01	0.00E+00	1.39E+02	2.86E-05	1.39E+02	1.53E+02	1.44E+01	0.00E+00	0.00E+00	0.00E+00	3.00E+03
FN247E	2.27E+02	6.71E-01	3.70E+02	0.00E+00	2.73E-06	1.20E-06	6.29E-02	1.96E-05	3.85E+01	0.00E+00	3.70E+02	7.89E-05	3.70E+02	4.08E+02	3.85E+01	0.00E+00	0.00E+00	0.00E+00	8.01E+03
FN247EDW	2.27E+02	6.71E-01	3.70E+02	0.00E+00	2.73E-06	1.20E-06	6.29E-02	1.96E-05	3.85E+01	0.00E+00	3.70E+02	7.89E-05	3.70E+02	4.08E+02	3.85E+01	0.00E+00	0.00E+00	0.00E+00	8.01E+03
FN277E	1.61E+02	5.04E-01	2.62E+02	0.00E+00	1.94E-06	8.53E-07	4.46E-02	1.46E-05	2.73E+01	0.00E+00	2.62E+02	5.57E-05	2.62E+02	2.90E+02	2.73E+01	0.00E+00	0.00E+00	0.00E+00	5.68E+03
FN277EDW	1.62E+02	1.07E+00	2.65E+02	0.00E+00	1.96E-06	8.60E-07	4.53E-02	2.84E-05	2.75E+01	0.00E+00	2.65E+02	5.13E-05	2.65E+02	2.92E+02	2.75E+01	0.00E+00	0.00E+00	0.00E+00	5.73E+03
FN287EW	8.68E+01	2.69E-01	1.19E+02	0.00E+00	8.60E-07	4.12E-07	2.08E-02	7.60E-06	1.36E+01	0.00E+00	1.19E+02	3.09E-05	1.19E+02	1.33E+02	1.36E+01	0.00E+00	0.00E+00	0.00E+00	3.21E+03
FN297E	2.05E+02	6.16E-01	3.34E+02	0.00E+00	2.47E-06	1.09E-06	5.68E-02	1.79E-05	3.48E+01	0.00E+00	3.34E+02	7.12E-05	3.34E+02	3.69E+02	3.48E+01	0.00E+00	0.00E+00	0.00E+00	7.23E+03
FN367E	9.93E+01	4.63E-01	1.62E+02	0.00E+00	1.20E-06	5.27E-07	2.76E-02	1.27E-05	1.69E+01	0.00E+00	1.62E+02	3.31E-05	1.62E+02	1.79E+02	1.69E+01	0.00E+00	0.00E+00	0.00E+00	3.51E+03
FN377E	1.75E+02	1.03E+00	2.84E+02	0.00E+00	2.10E-06	9.25E-07	4.86E-02	2.76E-05	2.96E+01	0.00E+00	2.84E+02	5.62E-05	2.84E+02	3.14E+02	2.96E+01	0.00E+00	0.00E+00	0.00E+00	6.16E+03
FN433E	7.27E+01	3.92E-01	1.18E+02	0.00E+00	8.76E-07	3.85E-07	2.02E-02	1.06E-05	1.23E+01	0.00E+00	1.18E+02	2.37E-05	1.18E+02	1.31E+02	1.23E+01	0.00E+00	0.00E+00	0.00E+00	2.57E+03
FN442E	6.15E+01	3.60E-01	1.00E+02	0.00E+00	7.41E-07	3.26E-07	1.71E-02	9.72E-06	1.04E+01	0.00E+00	1.00E+02	1.98E-05	1.00E+02	1.11E+02	1.04E+01	0.00E+00	0.00E+00	0.00E+00	2.17E+03
FN459E	8.13E+01	4.31E-01	1.32E+02	0.00E+00	9.79E-07	4.31E-07	2.26E-02	1.17E-05	1.38E+01	0.00E+00	1.32E+02	2.66E-05	1.32E+02	1.46E+02	1.38E+01	0.00E+00	0.00E+00	0.00E+00	2.87E+03
FN516E	7.89E+01	9.12E+00	1.19E+02	0.00E+00	8.76E-07	3.94E-07	2.50E-02	2.22E-04	1.20E+01	0.00E+00	1.19E+02	-4.93E-05	1.19E+02	1.31E+02	1.20E+01	0.00E+00	0.00E+00	0.00E+00	2.87E+03
FN517E	8.47E+01	1.00E+01	1.28E+02	0.00E+00	9.47E-07	4.24E-07	2.71E-02	2.44E-04	1.29E+01	0.00E+00	1.28E+02	-5.50E-05	1.28E+02	1.41E+02	1.29E+01	0.00E+00	0.00E+00	0.00E+00	3.07E+03
FN537E	8.96E+01	1.39E+01	1.37E+02	0.00E+00	1.01E-06	4.47E-07	3.04E-02	3.39E-04	1.34E+01	0.00E+00	1.37E+02	-8.75E-05	1.37E+02	1.50E+02	1.34E+01	0.00E+00	0.00E+00	0.00E+00	3.24E+03
FN547E	1.50E+02	4.45E-01	2.33E+02	0.00E+00	1.71E-06	7.74E-07	4.01E-02	1.29E-05	2.48E+01	0.00E+00	2.33E+02	5.34E-05	2.33E+02	2.58E+02	2.48E+01	0.00E+00	0.00E+00	0.00E+00	5.36E+03
FN944E	1.28E+01	2.82E-02	2.09E+01	0.00E+00	1.55E-07	6.81E-08	3.56E-03	8.62E-07	2.18E+00	0.00E+00	2.09E+01	4.56E-06	2.09E+01	2.31E+01	2.18E+00	0.00E+00	0.00E+00	0.00E+00	4.54E+02
FN951	2.20E-04	5.59E-02	4.79E-03	0.00E+00	8.62E-11	-3.15E-11	2.83E-05	1.35E-06	-5.01E-03	0.00E+00	4.79E-03	-4.91E-07	4.79E-03	-2.19E-04	-5.01E-03	0.00E+00	0.00E+00	0.00E+00	9.47E-03
FZ415S	1.39E+00	1.97E-04	5.05E+00	0.00E+00	4.05E-08	1.99E-08	1.21E-03	3.77E-08	2.62E-01	0.00E+00	5.05E+00	2.47E-06	5.05E+00	5.31E+00	2.62E-01	0.00E+00	0.00E+00	0.00E+00	5.03E+01
FZ680	6.46E-01	9.56E-04	2.30E+00	0.00E+00	1.86E-08	9.10E-09	5.83E-04	4.03E-08	1.24E-01	0.00E+00	2.30E+00	1.04E-06	2.30E+00	2.43E+00	1.24E-01	0.00E+00	0.00E+00	0.00E+00	2.31E+01
JP024	1.33E-01	7.78E-06	5.57E-01	0.00E+00	4.84E-09	1.88E-09	1.51E-04	5.54E-09	2.92E-02	0.00E+00	5.57E-01	1.56E-07	5.57E-01	5.86E-01	2.92E-02	0.00E+00	0.00E+00	0.00E+00	3.33E+00
UC000BB	1.15E+00	4.60E-05	4.27E+00	0.00E+00	3.45E-08	1.71E-08	1.15E-03	3.28E-08	2.23E-01	0.00E+00	4.27E+00	1.97E-06	4.27E+00	4.49E+00	2.23E-01	0.00E+00	0.00E+00	0.00E+00	4.12E+01
UC000FU	7.09E-01	1.36E-03	1.19E+00	0.00E+00	8.58E-09	3.82E-09	2.02E-04	1.72E-07	1.25E-01	0.00E+00	1.19E+00	2.65E-07	1.19E+00	1.31E+00	1.25E-01	0.00E+00	0.00E+00	0.00E+00	2.51E+01
UC162P	2.25E+01	2.98E-02	4.12E+01	0.00E+00	3.10E-07	1.40E-07	7.70E-03	1.19E-06	3.88E+00	0.00E+00	4.12E+01	1.11E-05	4.12E+01	4.51E+01	3.88E+00	0.00E+00	0.00E+00	0.00E+00	7.95E+02
UC1800FB	8.34E+01	3.38E-01	1.36E+02	0.00E+00	1.00E-06	4.42E-07	2.32E-02	9.49E-06	1.42E+01	0.00E+00	1.36E+02	2.82E-05	1.36E+02	1.50E+02	1.42E+01	0.00E+00	0.00E+00	0.00E+00	2.95E+03
UC2000F	3.29E+01	3.75E-01	5.37E+01	0.00E+00	3.97E-07	1.74E-07	9.26E-03	9.67E-06	5.57E+00	0.00E+00	5.37E+01	9.02E-06	5.37E+01	5.92E+01	5.57E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+03
UC2000FB	9.23E+01	3.76E-01	1.50E+02	0.00E+00	1.11E-06	4.89E-07	2.56E-02	1.05E-05	1.57E+01	0.00E+00	1.50E+02	3.12E-05	1.50E+02	1.66E+02	1.57E+01	0.00E+00	0.00E+00	0.00E+00	3.26E+03
UC200F	3.68E+00	1.26E-02	6.02E+00	0.00E+00	4.43E-08	1.96E-08	1.03E-03	4.85E-07	6.29E-01	0.00E+00	6.02E+00	1.28E-06	6.02E+00	6.65E+00	6.29E-01	0.00E+00	0.00E+00	0.00E+00	1.30E+02
UC200FL	3.24E+00	1.42E-03	6.21E+00	0.00E+00	4.65E-08	2.12E-08	1.13E-03	2.11E-07	5.62E-01	0.00E+00	6.21E+00	1.87E-06	6.21E+00	6.78E+00	5.62E-01	0.00E+00	0.00E+00	0.00E+00	1.15E+02
UC200FU	2.86E+00	1.40E-03	4.70E+00	0.00E+00	3.45E-08	1.52E-08	7.96E-04	2.03E-07	4.91E-01	0.00E+00	4.70E+00	1.07E-06	4.70E+00	5.19E+00	4.91E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+02
UC201	1.33E+01	7.01E-02	2.16E+01	0.00E+00	1.60E-07	7.06E-08	3.71E-03	1.88E-06	2.26E+00	0.00E+00	2.16E+01	4.32E-06	2.16E+01	2.39E+01	2.26E+00	0.00E+00	0.00E+00	0.00E+00	4.70E+02
UC203	2.12E+01	6.56E-02	3.44E+01	0.00E+00	2.54E-07	1.12E-07	5.88E-03	1.88E-06	3.59E+00	0.00E+00	3.44E+01	7.30E-06	3.44E+01	3.80E+01	3.59E+00	0.00E+00	0.00E+00	0.00E+00	7.47E+02
UC205	1.76E+01	7.95E-02	2.86E+01	0.00E+00	2.11E-07	9.32E-08	4.89E-03	2.17E-06	2.98E+00	0.00E+00	2.86E+01	5.83E-06	2.86E+01	3.15E+01	2.98E+00	0.00E+00	0.00E+00	0.00E+00	6.20E+02
UC2080FUL	1.40E+01	1.63E-03	2.28E+01	0.00E+00	1.68E-07	7.41E-08	3.86E-03	3.62E-07	2.38E+00	0.00E+00	2.28E+01	5.22E-06	2.28E+01	2.51E+01	2.38E+00	0.00E+00	0.00E+00	0.00E+00	4.93E+02
UC223	6.50E+00	3.74E-02	1.06E+01	0.00E+00	7.83E-08	3.45E-08	1.81E-03	9.97E-07	1.10E+00	0.00E+00	1.06E+01	2.10E-06	1.06E+01	1.17E+01	1.10E+00	0.00E+00	0.00E+00	0.00E+00	2.29E+02
UC226	1.88E+01	4.69E-02	3.07E+01	0.00E+00	2.27E-07	9.99E-08	5.22E-03	1.40E-06	3.20E+00	0.00E+00	3.07E+01	6.63E-06	3.07E+01	3.39E+01	3.20E+00	0.00E+00	0.00E+00	0.00E+00	6.65E+02
UC231	3.31E+00	1.87E-02	5.39E+00	0.00E+00	3.99E-08	1.76E-08	9.22E-04	4.99E-07	5.61E-01	0.00E+00	5.39E+00	1.07E-06	5.39E+00	5.96E+00	5.61E-01	0.00E+00	0.00E+00	0.00E+00	1.17E+02
UC232	8.38E+00	5.61E-02	1.37E+01	0.00E+00	1.01E-07	4.44E-08	2.34E-03	1.48E-06	1.42E+00	0.00E+00	1.37E+01	2.64E-06	1.37E+01	1.51E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	2.96E+02
UC233	1.10E+01	6.54E-02	1.79E+01	0.00E+00	1.32E-07	5.81E-08	3.05E-03	1.74E-06	1.86E+00	0.00E+00	1.79E+01	3.52E-06	1.79E+01	1.97E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	3.87E+02
UC234	1.63E+01	9.35E-02	2.65E+01	0.00E+00	1.96E-07	8.62E-08	4.53E-03	2.49E-06	2.76E+00	0.00E+00	2.65E+01	5.26E-06	2.65E+01	2.93E+01	2.76E+00	0.00E+00	0.00E+00	0.00E+00	5.74E+02
UC235	2.12E+01	1.31E-01	3.46E+01	0.00E+00	2.56E-07	1.13E-07	5.92E-03	3.47E-06	3.60E+00	0.00E+00	3.46E+01	6.79E-06	3.46E+01	3.82E+01	3.60E+00	0.00E+00	0.00E+00	0.00E+00	7.50E+02
UC239	5.89E+00	9.43E-03	9.59E+00	0.00E+00	7.09E-08	3.12E-08	1.63E-03	3.10E-07	1.00E+00	0.00E+00	9.59E+00	2.12E-06	9.59E+00	1.06E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E+02
UC243	1.45E+01	9.34E-02	2.35E+01	0.00E+00	1.74E-07	7.66E-08	4.03E-03	2.47E-06	2.45E+00	0.00E+00	2.35E+01	4.58E-06	2.35E+01	2.60E+01	2.45E+00	0.00E+00	0.00E+00	0.00E+00	5.10E+02
UC262PR	2.21E+01	2.98E-02	4.07E+01	0.00E+00	3.06E-07	1.38E-07	7.61E-03	1.19E-06	3.82E+00	0.00E+00	4.07E+01	1.10E-05	4.07E+01	4.45E+01	3.82E+00	0.00E+00	0.00E+00	0.00E+00	7.83E+02
UC300FL	4.48E+00	1.44E-03	8.53E+00	0.00E+00	6.39E-08	2.90E-08	1.55E-03	2.30E-07	7.75E-01	0.00E+00	8.53E+00	2.55E-06	8.53E+00	9.30E+00	7.75E-01	0.00E+00	0.00E+00	0.00E+00	1.59E+02
UC3080FUL	1.83E+01	1.72E-03	2.99E+01	0.00E+00	2.20E-07	9.72E-08	5.06E-03	4.25E-07	3.12E+00	0.00E+00	2.99E+01	6.85E-06	2.99E+01	3.30E+01	3.12E+00	0.00E+00	0.00E+00	0.00E+00	6.46E+02
UC350FU	4.49E+00	1.44E-03	7.35E+00	0.00E+00	5.41E-08	2.39E-08	1.24E-03	2.26E-07	7.68E-01	0.00E+00	7.35E+00	1.68E-06	7.35E+00	8.12E+00	7.68E-01	0.00E+00	0.00E+00	0.00E+00	1.59E+02
UC3580FUH	2.82E+01	5.70E-04	4.60E+01	0.00E+00	3.40E-07	1.50E-07	7.78E-03	4.06E-07	4.80E+00	0.00E+00	4.60E+01	1.05E-05	4.60E+01	5.08E+01	4.80E+00	0.00E+00	0.00E+00	0.00E+00	9.96E+02
UC400FL	5.05E+00	1.45E-03	8.26E+00	0.00E+00	6.09E-08	2.69E-08	1.40E-03	2.34E-07	8.64E-01	0.00E+00	8.26E+00	1.89E-06	8.26E+00	9.13E+00	8.64E-01	0.00E+00	0.00E+00	0.00E+00	1.78E+02
UC4080FUL	2.22E+01	4.48E-04	3.61E+01	0.00E+00	2.67E-07	1.18E-07	6.11E-03	3.19E-07	3.77E+00	0.00E+00	3.61E+01	8.29E-06	3.61E+01	3.99E+01	3.77E+00	0.00E+00	0.00E+00	0.00E+00	7.83E+02
UC463PRN	3.24E+01	4.86E-02	5.28E+01	0.00E+00	3.90E-07	1.72E-07	8.96E-03	1.76E-06	5.51E+00	0.00E+00	5.28E+01	1.17E-05	5.28E+01	5.83E+01	5.51E+00	0.00E+00	0.00E+00	0.00E+00	1.14E+03
UC466PR	5.14E+01	8.62E-02	8.83E+01	0.00E+00	6.58E-07	2.93E-07	1.57E-02	2.96E-06	8.78E+00	0.00E+00	8.83E+01	2.14E-05	8.83E+01	9.71E+01	8.78E+00	0.00E+00	0.00E+00	0.00E+00	1.81E+03
UC564H	5.37E+01	5.83E-02	8.76E+01	0.00E+00	6.48E-07	2.85E-07	1.49E-02	2.29E-06	9.14E+00	0.00E+00	8.76E+01	1.96E-05	8.76E+01	9.68E+01	9.14E+00	0.00E+00	0.00E+00	0.00E+00	1.90E+03
UC600BB	1.53E+01	1.66E-03	2.50E+01	0.00E+00	1.85E-07	8.15E-08	4.24E-03	3.82E-07	2.61E+00	0.00E+00	2.50E+01	5.73E-06	2.50E+01	2.76E+01	2.61E+00	0.00E+00	0.00E+00	0.00E+00	5.42E+02
UC600FH	1.15E+01	1.58E-03	1.88E+01	0.00E+00	1.39E-07	6.12E-08	3.19E-03	3.27E-07	1.97E+00	0.00E+00	1.88E+01	4.31E-06	1.88E+01	2.08E+01	1.97E+00	0.00E+00	0.00E+00	0.00E+00	4.07E+02
UC600FU	7.21E+00	1.49E-03	1.18E+01	0.00E+00	8.68E-08	3.83E-08	1.99E-03	2.65E-07	1.23E+00	0.00E+00	1.18E+01	2.69E-06	1.18E+01	1.30E+01	1.23E+00	0.00E+00	0.00E+00	0.00E+00	2.55E+02
UC6020PL	1.12E+01	6.54E-02	1.82E+01	0.00E+00	1.35E-07	5.93E-08	3.12E-03	1.74E-06	1.90E+00	0.00E+00	1.82E+01	3.61E-06	1.82E+01	2.01E+01	1.90E+00	0.00E+00	0.00E+00	0.00E+00	3.95E+02

		Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
	UC6020V	5.04E-03	1.09E+00	5.42E-02	1.03E+00	0.00E+00	0.00E+00	1.60E+01	3.21E-05	9.62E-04	1.05E-02	0.00E+00	8.00E-05	3.02E-09	3.43E-08	8.51E-02	2.84E+00	2.70E-04	0.00E+00	1.07E+01	1.56E-03	1.74E+01	0.00E+00	1.29E-07	5.67E-08	2.95E-03	3.15E-07	1.82E+00	0.00E+00	1.74E+01	3.99E-06	1.74E+01	1.92E+01	1.82E+00	0.00E+00	0.00E+00	0.00E+00	3.77E+02
	UC6030V	7.33E-03	1.58E+00	7.85E-02	1.50E+00	0.00E+00	0.00E+00	2.33E+01	4.66E-05	1.40E-03	1.53E-02	0.00E+00	8.00E-05	4.23E-09	4.98E-08	1.24E-01	4.13E+00	2.70E-04	0.00E+00	1.55E+01	1.66E-03	2.53E+01	0.00E+00	1.87E-07	8.24E-08	4.29E-03	3.85E-07	2.65E+00	0.00E+00	2.53E+01	5.80E-06	2.53E+01	2.80E+01	2.65E+00	0.00E+00	0.00E+00	0.00E+00	5.48E+02
	UC6040DHW1	1.42E-02	2.99E+00	1.38E-01	2.85E+00	0.00E+00	0.00E+00	4.07E+01	8.35E-05	2.67E-03	2.94E-02	0.00E+00	1.61E-18	6.73E-09	8.73E-08	2.25E-01	7.60E+00	0.00E+00	0.00E+00	2.79E+01	5.75E-04	4.79E+01	0.00E+00	3.56E-07	1.59E-07	8.33E-03	4.09E-07	4.76E+00	0.00E+00	4.79E+01	1.23E-05	4.79E+01	5.27E+01	4.76E+00	0.00E+00	0.00E+00	0.00E+00	9.85E+02
	UC6040FHW1	1.59E-02	3.39E+00	1.65E-01	3.23E+00	0.00E+00	0.00E+00	4.92E+01	9.91E-05	3.01E-03	3.31E-02	0.00E+00	1.90E-18	8.17E-09	1.05E-07	2.63E-01	8.84E+00	0.00E+00	0.00E+00	3.31E+01	6.71E-04	5.45E+01	0.00E+00	4.04E-07	1.78E-07	9.29E-03	4.78E-07	5.63E+00	0.00E+00	5.45E+01	1.29E-05	5.45E+01	6.02E+01	5.63E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+03
	UC6040HW1	1.08E-02	2.45E+00	1.94E-01	2.25E+00	0.00E+00	0.00E+00	3.41E+01	6.87E-05	2.08E-03	2.29E-02	0.00E+00	-9.89E-03	4.13E-09	7.38E-08	1.82E-01	6.10E+00	0.00E+00	0.00E+00	2.29E+01	1.31E-01	3.73E+01	0.00E+00	2.76E-07	1.21E-07	6.38E-03	3.49E-06	3.89E+00	0.00E+00	3.73E+01	7.42E-06	3.73E+01	4.12E+01	3.89E+00	0.00E+00	0.00E+00	0.00E+00	8.09E+02
	UC6040V	9.52E-03	2.05E+00	1.02E-01	1.95E+00	0.00E+00	0.00E+00	3.03E+01	6.06E-05	1.81E-03	1.99E-02	0.00E+00	8.00E-05	5.39E-09	6.48E-08	1.61E-01	5.37E+00	2.70E-04	0.00E+00	2.02E+01	1.75E-03	3.29E+01	0.00E+00	2.43E-07	1.07E-07	5.57E-03	4.52E-07	3.44E+00	0.00E+00	3.29E+01	7.54E-06	3.29E+01	3.64E+01	3.44E+00	0.00E+00	0.00E+00	0.00E+00	7.13E+02
	UC6060DHW2	2.31E-02	4.77E+00	2.02E-01	4.57E+00	0.00E+00	0.00E+00	5.80E+01	1.23E-04	4.31E-03	4.77E-02	0.00E+00	2.39E-18	9.54E-09	1.25E-07	3.42E-01	1.16E+01	0.00E+00	0.00E+00	4.12E+01	8.76E-04	7.62E+01	0.00E+00	5.71E-07	2.58E-07	1.37E-02	6.24E-07	7.08E+00	0.00E+00	7.62E+01	2.20E-05	7.62E+01	8.33E+01	7.08E+00	0.00E+00	0.00E+00	0.00E+00	1.46E+03
	UC6060FHW2	2.33E-02	4.82E+00	2.08E-01	4.62E+00	0.00E+00	0.00E+00	6.00E+01	1.27E-04	4.35E-03	4.81E-02	0.00E+00	2.45E-18	9.88E-09	1.29E-07	3.50E-01	1.19E+01	0.00E+00	0.00E+00	4.23E+01	8.94E-04	7.71E+01	0.00E+00	5.77E-07	2.60E-07	1.38E-02	6.36E-07	7.26E+00	0.00E+00	7.71E+01	2.18E-05	7.71E+01	8.44E+01	7.26E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+03
	UC6060HW2	2.66E-02	5.81E+00	3.38E-01	5.47E+00	0.00E+00	0.00E+00	8.42E+01	1.69E-04	5.08E-03	5.58E-02	0.00E+00	-6.85E-03	1.21E-08	1.81E-07	4.48E-01	1.50E+01	0.00E+00	0.00E+00	5.64E+01	9.15E-02	9.19E+01	0.00E+00	6.79E-07	2.99E-07	1.56E-02	3.00E-06	9.59E+00	0.00E+00	9.19E+01	2.03E-05	9.19E+01	1.02E+02	9.59E+00	0.00E+00	0.00E+00	0.00E+00	1.99E+03
	UC6080FUH	2.05E-02	4.42E+00	2.19E-01	4.20E+00	0.00E+00	0.00E+00	6.52E+01	1.31E-04	3.91E-03	4.29E-02	0.00E+00	8.00E-05	1.12E-08	1.40E-07	3.46E-01	1.16E+01	2.70E-04	0.00E+00	4.36E+01	2.23E-03	7.10E+01	0.00E+00	5.24E-07	2.31E-07	1.20E-02	7.88E-07	7.41E+00	0.00E+00	7.10E+01	1.63E-05	7.10E+01	7.84E+01	7.41E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+03
	UC60HDHW1	1.09E-02	1.97E+00	3.67E-02	1.94E+00	0.00E+00	0.00E+00	6.45E+00	2.60E-05	1.91E-03	2.16E-02	0.00E+00	5.40E-19	8.74E-10	1.49E-08	9.83E-02	3.56E+00	0.00E+00	0.00E+00	8.82E+00	2.57E-04	3.09E+01	0.00E+00	2.43E-07	1.18E-07	6.69E-03	1.83E-07	1.62E+00	0.00E+00	3.09E+01	1.54E-05	3.09E+01	3.25E+01	1.62E+00	0.00E+00	0.00E+00	0.00E+00	3.21E+02
	UC80HDHW2	1.13E-02	2.06E+00	3.79E-02	2.02E+00	0.00E+00	0.00E+00	6.60E+00	2.69E-05	1.99E-03	2.25E-02	0.00E+00	5.60E-19	8.91E-10	1.53E-08	1.02E-01	3.70E+00	0.00E+00	0.00E+00	9.14E+00	2.67E-04	3.22E+01	0.00E+00	2.53E-07	1.23E-07	6.98E-03	1.90E-07	1.68E+00	0.00E+00	3.22E+01	1.60E-05	3.22E+01	3.38E+01	1.68E+00	0.00E+00	0.00E+00	0.00E+00	3.33E+02
	UC60HFHW1	8.61E-03	1.57E+00	2.95E-02	1.54E+00	0.00E+00	0.00E+00	5.26E+00	2.08E-05	1.51E-03	1.71E-02	0.00E+00	4.32E-19	7.19E-10	1.21E-08	7.83E-02	2.84E+00	0.00E+00	0.00E+00	7.07E+00	2.05E-04	2.45E+01	0.00E+00	1.93E-07	9.36E-08	5.30E-03	1.46E-07	1.29E+00	0.00E+00	2.45E+01	1.21E-05	2.45E+01	2.58E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	2.57E+02
	UC80HFHW2	1.26E-02	2.28E+00	4.21E-02	2.24E+00	0.00E+00	0.00E+00	7.35E+00	2.99E-05	2.21E-03	2.50E-02	0.00E+00	6.22E-19	9.92E-10	1.70E-08	1.13E-01	4.11E+00	0.00E+00	0.00E+00	1.02E+01	2.96E-04	3.57E+01	0.00E+00	2.81E-07	1.37E-07	7.75E-03	2.11E-07	1.86E+00	0.00E+00	3.57E+01	1.78E-05	3.57E+01	3.76E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	3.70E+02
	UC700BB	7.75E-03	1.67E+00	8.31E-02	1.59E+00	0.00E+00	0.00E+00	2.46E+01	4.94E-05	1.48E-03	1.62E-02	0.00E+00	8.00E-05	4.45E-09	5.27E-08	1.31E-01	4.37E+00	2.70E-04	0.00E+00	1.64E+01	1.68E-03	2.68E+01	0.00E+00	1.98E-07	8.73E-08	4.54E-03	3.98E-07	2.80E+00	0.00E+00	2.68E+01	6.14E-06	2.68E+01	2.96E+01	2.80E+00	0.00E+00	0.00E+00	0.00E+00	5.80E+02
	UC700FU	3.92E-03	8.45E-01	4.23E-02	8.03E-01	0.00E+00	0.00E+00	1.25E+01	2.49E-05	7.49E-04	8.21E-03	0.00E+00	8.00E-05	2.43E-09	2.66E-08	6.63E-02	2.21E+00	2.70E-04	0.00E+00	8.30E+00	1.51E-03	1.36E+01	0.00E+00	1.00E-07	4.41E-08	2.30E-03	2.81E-07	1.42E+00	0.00E+00	1.36E+01	3.10E-06	1.36E+01	1.50E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	2.93E+02
	UC8040DHW1	1.96E-02	4.15E+00	1.96E-01	3.95E+00	0.00E+00	0.00E+00	5.78E+01	1.18E-04	3.70E-03	4.07E-02	0.00E+00	2.26E-18	9.58E-09	1.24E-07	3.16E-01	1.06E+01	0.00E+00	0.00E+00	3.93E+01	8.06E-04	6.66E+01	0.00E+00	4.94E-07	2.19E-07	1.15E-02	5.74E-07	6.70E+00	0.00E+00	6.66E+01	1.65E-05	6.66E+01	7.33E+01	6.70E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+03
	UC8040FHW1	2.03E-02	4.36E+00	2.13E-01	4.14E+00	0.00E+00	0.00E+00	6.34E+01	1.28E-04	3.86E-03	4.24E-02	0.00E+00	2.44E-18	1.05E-08	1.36E-07	3.38E-01	1.14E+01	0.00E+00	0.00E+00	4.25E+01	8.62E-04	7.00E+01	0.00E+00	5.18E-07	2.29E-07	1.19E-02	6.14E-07	7.24E+00	0.00E+00	7.00E+01	1.64E-05	7.00E+01	7.72E+01	7.24E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+03
	UC8040HW1	2.25E-02	4.99E+00	3.41E-01	4.64E+00	0.00E+00	0.00E+00	7.09E+01	1.43E-04	4.30E-03	4.73E-02	0.00E+00	-1.27E-02	9.48E-09	1.53E-07	3.78E-01	1.27E+01	0.00E+00	0.00E+00	4.76E+01	1.69E-01	7.75E+01	0.00E+00	5.73E-07	2.52E-07	1.32E-02	4.75E-06	8.08E+00	0.00E+00	7.75E+01	1.63E-05	7.75E+01	8.56E+01	8.08E+00	0.00E+00	0.00E+00	0.00E+00	1.68E+03
	UC8060DHW2	3.37E-02	7.00E+00	3.02E-01	6.70E+00	0.00E+00	0.00E+00	8.71E+01	1.84E-04	6.31E-03	6.98E-02	0.00E+00	3.55E-18	1.43E-08	1.88E-07	5.07E-01	1.72E+01	0.00E+00	0.00E+00	6.14E+01	1.30E-03	1.12E+02	0.00E+00	8.37E-07	3.77E-07	2.00E-02	9.24E-07	1.05E+01	0.00E+00	1.12E+02	3.16E-05	1.12E+02	1.22E+02	1.05E+01	0.00E+00	0.00E+00	0.00E+00	2.18E+03
	UC8060DHW4	5.63E-02	1.22E+01	6.67E-01	1.16E+01	0.00E+00	0.00E+00	1.78E+02	3.58E-04	1.07E-02	1.18E-01	0.00E+00	-8.39E-03	2.53E-08	3.83E-07	9.48E-01	3.18E+01	2.70E-04	0.00E+00	1.19E+02	1.16E-01	1.95E+02	0.00E+00	1.44E-06	6.34E-07	3.30E-02	4.59E-06	2.03E+01	0.00E+00	1.95E+02	4.37E-05	1.95E+02	2.15E+02	2.03E+01	0.00E+00	0.00E+00	0.00E+00	4.22E+03
	UC8060FHW2	2.93E-02	6.08E+00	2.61E-01	5.82E+00	0.00E+00	0.00E+00	7.52E+01	1.59E-04	5.48E-03	6.07E-02	0.00E+00	3.07E-18	1.24E-08	1.62E-07	4.40E-01	1.49E+01	0.00E+00	0.00E+00	5.31E+01	1.12E-03	9.72E+01	0.00E+00	7.27E-07	3.28E-07	1.74E-02	8.00E-07	9.11E+00	0.00E+00	9.72E+01	2.76E-05	9.72E+01	1.06E+02	9.11E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
	UC8060FHW4	4.07E-04	6.42E-02	0.00E+00	6.42E-02	0.00E+00	0.00E+00	4.21E-02	2.41E-08	1.91E-04	2.09E-03	0.00E+00	0.00E+00	1.13E-12	2.18E-11	1.56E-04	0.00E+00	0.00E+00	0.00E+00	5.68E-06	2.26E-03	8.96E-01	0.00E+00	9.85E-11	3.31E-09	5.28E-04	1.61E-06	1.20E-03	0.00E+00	8.96E-01	2.53E-09	8.96E-01	8.97E-01	1.20E-03	0.00E+00	0.00E+00	0.00E+00	2.44E-04
	UC8060HW2	3.65E-02	7.97E+00	4.69E-01	7.50E+00	0.00E+00	0.00E+00	1.15E+02	2.32E-04	6.97E-03	7.65E-02	0.00E+00	-1.01E-02	1.62E-08	2.48E-07	6.14E-01	2.06E+01	0.00E+00	0.00E+00	7.74E+01	1.35E-01	1.26E+02	0.00E+00	9.31E-07	4.10E-07	2.14E-02	4.34E-06	1.31E+01	0.00E+00	1.26E+02	2.77E-05	1.26E+02	1.39E+02	1.31E+01	0.00E+00	0.00E+00	0.00E+00	2.73E+03
	UC80DHW4	2.01E-04	3.17E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	2.08E-02	1.19E-08	9.43E-05	1.03E-03	0.00E+00	0.00E+00	5.58E-13	1.08E-11	7.74E-05	0.00E+00	0.00E+00	0.00E+00	2.81E-06	1.12E-03	4.43E-01	0.00E+00	4.87E-11	1.64E-09	2.61E-04	7.94E-07	5.91E-04	0.00E+00	4.43E-01	1.25E-09	4.43E-01	4.44E-01	5.91E-04	0.00E+00	0.00E+00	0.00E+00	1.21E-04
	UC80FHW4	1.94E-04	3.05E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	2.00E-02	1.15E-08	9.08E-05	9.96E-04	0.00E+00	0.00E+00	5.38E-13	1.04E-11	7.45E-05	0.00E+00	0.00E+00	0.00E+00	2.70E-06	1.07E-03	4.27E-01	0.00E+00	4.69E-11	1.58E-09	2.51E-04	7.65E-07	5.69E-04	0.00E+00	4.27E-01	1.20E-09	4.27E-01	4.27E-01	5.69E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
	UC80HDHW1	1.42E-02	2.57E+00	4.74E-02	2.52E+00	0.00E+00	0.00E+00	8.26E+00	3.36E-05	2.48E-03	2.81E-02	0.00E+00	7.00E-19	1.12E-09	1.91E-08	1.28E-01	4.63E+00	0.00E+00	0.00E+00	1.14E+01	3.33E-04	4.02E+01	0.00E+00	3.16E-07	1.54E-07	8.72E-03	2.37E-07	2.10E+00	0.00E+00	4.02E+01	2.00E-05	4.02E+01	4.23E+01	2.10E+00	0.00E+00	0.00E+00	0.00E+00	4.16E+02
	UC80HDHW2	6.02E-03	1.10E+00	2.10E-02	1.08E+00	0.00E+00	0.00E+00	3.81E+00	1.47E-05	1.06E-03	1.20E-02	0.00E+00	3.06E-19	5.25E-10	8.74E-09	5.51E-02	1.99E+00	0.00E+00	0.00E+00	5.01E+00	1.44E-04	1.72E+01	0.00E+00	1.35E-07	6.55E-08	3.70E-03	1.03E-07	9.16E-01	0.00E+00	1.72E+01	8.45E-06	1.72E+01	1.81E+01	9.16E-01	0.00E+00	0.00E+00	0.00E+00	1.82E+02
	UC80HFHW1	1.12E-02	2.04E+00	3.81E-02	2.00E+00	0.00E+00	0.00E+00	6.73E+00	2.69E-05	1.97E-03	2.23E-02	0.00E+00	5.60E-19	9.14E-10	1.55E-08	1.02E-01	3.69E+00	0.00E+00	0.00E+00	9.15E+00	2.66E-04	3.19E+01	0.00E+00	2.51E-07	1.22E-07	6.92E-03	1.89E-07	1.68E+00	0.00E+00	3.19E+01	1.59E-05	3.19E+01	3.36E+01	1.68E+00	0.00E+00	0.00E+00	0.00E+00	3.33E+02
	UC80HFHW2	9.71E-03	1.76E+00	3.27E-02	1.73E+00	0.00E+00	0.00E+00	5.75E+00	2.32E-05	1.70E-03	1.93E-02	0.00E+00	4.82E-19	7.79E-10	1.33E-08	8.77E-02	3.18E+00	0.00E+00	0.00E+00	7.87E+00	2.29E-04	2.76E+01	0.00E+00	2.17E-07	1.06E-07	5.98E-03	1.63E-07	1.44E+00	0.00E+00	2.76E+01	1.37E-05	2.76E+01	2.90E+01	1.44E+00	0.00E+00	0.00E+00	0.00E+00	2.87E+02
	UC80HFHW4	4.27E-05	6.74E-03	0.00E+00	6.74E-03	0.00E+00	0.00E+00	4.42E-03	2.53E-09	2.00E-05	2.20E-04	0.00E+00	0.00E+00	1.19E-13	2.29E-12	1.64E-05	0.00E+00	0.00E+00	0.00E+00	5.96E-07	2.37E-04	9.41E-02	0.00E+00	1.03E-11	3.47E-10	5.54E-05	1.69E-07	1.26E-04	0.00E+00	9.41E-02	2.66E-10	9.41E-02	9.42E-02	1.26E-04	0.00E+00	0.00E+00	0.00E+00	2.56E-05
	UC812	1.86E-03	4.02E-01	2.04E-02	3.81E-01	0.00E+00	0.00E+00	5.92E+00	1.18E-05	3.56E-04	3.89E-03	0.00E+00	8.00E-05	1.34E-09	1.26E-08	3.16E-02	1.04E+00	2.70E-04	0.00E+00	3.92E+00	1.43E-03	6.42E+00	0.00E+00	4.73E-08	2.09E-08	1.09E-03	2.18E-07	6.71E-01	0.00E+00	6.42E+00	1.47E-06	6.42E+00	7.09E+00	6.71E-01	0.00E+00	0.00E+00	0.00E+00	1.39E+02
	UC820	1.61E-03	3.45E-01	6.26E-03	3.39E-01	0.00E+00	0.00E+00	1.09E+00	3.75E-06	3.10E-04	3.54E-03	0.00E+00	9.27E-20	1.64E-10	2.52E-09	1.49E-02	5.42E-01	0.00E+00	0.00E+00	1.33E+00	4.31E-05	4.45E+00	0.00E+00	3.53E-08	1.72E-08	1.04E-03	3.07E-08	2.48E-01	0.00E+00	4.45E+00	2.06E-06	4.45E+00	4.70E+00	2.48E-01	0.00E+00	0.00E+00	0.00E+00	4.81E+01
	UC8210BB	4.67E-03	1.15E+00	2.64E-02	1.13E+00	0.00E+00	0.00E+00	5.72E+00	1.42E-05	9.66E-04	1.10E-02	0.00E+00	8.00E-05	1.22E-09	1.26E-08	5.05E-02	1.78E+00	2.70E-04	0.00E+00	5.04E+00	1.49E-03	1.31E+01	0.00E+00	1.03E-07	4.91E-08	3.08E-03	2.67E-07	9.17E-01	0.00E+00	1.31E+01	5.00E-06	1.31E+01	1.40E+01	9.17E-01	0.00E+00	0.00E+00	0.00E+00	1.79E+02
	UC825BB	3.90E-03	9.52E-01	2.36E-02	9.28E-01	0.00E+00	0.00E+00	5.34E+00	1.29E-05	8.02E-04	9.11E-03	0.00E+00	8.00E-05	1.17E-09	1.17E-08	4.40E-02	1.54E+00	2.70E-04	0.00E+00	4.51E+00	1.47E-03	1.11E+01	0.00E+00	8.66E-08	4.12E-08	2.55E-03	2.51E-07	8.14E-01	0.00E+00	1.11E+01	4.10E-06	1.11E+01	1.19E+01	8.14E-01	0.00E+00	0.00E+00	0.00E+00	1.60E+02
	UC827	7.97E-03	1.44E+00	2.65E-02	1.42E+00	0.00E+00	0.00E+00	4.35E+00	1.84E-05	1.40E-03	1.58E-02	0.00E+00	8.00E-05	9.30E-10	1.00E-08	7.12E-02	2.57E+00	2.70E-04	0.00E+00	6.25E+00	1.53E-03	2.25E+01	0.00E+00	1.77E-07	8.65E-08	4.91E-03	2.93E-07	1.16E+00	0.00E+00	2.25E+01	1.13E-05	2.25E+01	2.37E+01	1.16E+00	0.00E+00	0.00E+00	0.00E+00	2.28E+02
	UC835XHP	6.24E-04	2.50E-01	8.54E-02	1.64E-01	0.00E+00	0.00E+00	1.71E+00	3.46E-06	1.37E-04	1.53E-03	0.00E+00	-9.89E-03	2.83E-10	4.03E-09	9.62E-03	3.14E-01	0.00E+00	0.00E+00	1.16E+00	1.30E-01	1.98E+00	0.00E+00	1.49E-08	6.44E-09	4.08E-04	3.18E-06	1.86E-01	0.00E+00	1.98E+00	-6.49E-07	1.98E+00	2.17E+00	1.86E-01	0.00E+00	0.00E+00	0.00E+00	4.09E+01
	UC916	4.77E-04	1.39E+00	8.76E-01	5.18E-01	0.00E+00	0.00E+00	1.43E-01	-5.44E-09	3.00E-04	3.59E-03	0.00E+00	-1.09E-01	2.55E-11	4.34E-09	3.29E-03	0.00E+00	0.00E+00	0.00E+00	5.65E-03	1.43E+00	1.23E-01	0.00E+00	2.21E-09	-8.08E-10	7.26E-04	3.48E-05	-1.28E-01	0.00E+00	1.23E-01	-1.26E-05	1.23E-01	-5.61E-03	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	2.43E-01
	UC951	3.87E-03	9.03E-01	3.41E-02	8.69E-01	0.00E+00	0.00E+00	7.31E+00	1.02E-05	9.79E-04	8.52E-03	0.00E+00	1.69E-18	8.91E-10	1.67E-08	2.00E-01	5.05E+00	0.00E+00	0.00E+00	4.51E+00	1.85E-04	1.43E+01	0.00E+00	8.98E-08	4.33E-08	2.37E-03	1.32E-07	1.00E+00	0.00E+00	1.43E+01	1.66E-06	1.43E+01	1.53E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+02
Module D	FM109	-4.63E-01	-6.25E+01	-6.77E-01	-6.19E+01	0.00E+00	0.00E+00	-1.92E+02	-1.97E-02	-5.40E-02	-6.42E-01	0.00E+00	-3.97E-17	-5.47E-07	-1.93E-06	-1.00E+00	-9.51E+01	0.00E+00	0.00E+00	-3.87E+02	-7.93E-17	-6.24E+02	0.00E+00	-2.74E-06	-5.06E-06	-3.02E-01	0.00E+00	-4.28E+01	0.00E+00	-6.24E+02	-1.07E-03	-6.24E+02	-6.66E+02	-4.28E+01	0.00E+00	0.00E+00	0.00E+00	-1.61E+04
	FM108	-3.11E-01	-5.93E+01	-6.46E-01	-5.86E+01	0.00E+00	0.00E+00	-1.86E+02	-1.85E-02	-5.10E-02	-6.07E-01	0.00E+00	-4.76E-04	-5.14E-07	-1.83E-06	-9.29E-01	-9.76E+01	0.00E+00	0.00E+00	-3.63E+02	-1.70E-01	-5.96E+02	0.00E+00	-2.58E-06	-4.77E-06	-2.84E-01	-1.12E-04	-4.17E+01	0.00E+00	-5.96E+02	-1.00E-03	-5.96E+02	-6.38E+02	-4.17E+01	0.00E+00	0.00E+00	0.00E+00	-1.52E+04
	FC013	-4.82E-01	-9.36E+01	7.57E-01	-9.44E+01	0.00E+00	0.00E+00	1.57E+02	-4.14E-02	-7.67E-02	-9.71E-01	0.00E+00	-1.32E-04	-9.60E-07	-2.86E-06	1.03E+00	-3.77E+02	0.00E+00	0.00E+00	-2.00E+02	-6.10E-02	-6.78E+02	0.00E+00	-1.25E-06	-8.50E-06	-5.34E-01	-5.03E-05	-4.56E+01	0.00E+00	-6.78E+02	-2.05E-03	-6.78E+02	-7.24E+02	-4.56E+01	0.00E+00	0.00E+00	0.00E+00	-1.01E+04
	FC016	-7.70E-02	-1.47E+01	-1.58E-01	-1.45E+01	0.00E+00	0.00E+00	-4.49E+01	-4.63E-03	-1.24E-02	-1.51E-01	0.00E+00	3.12E-21	-1.29E-07	-4.53E-07	-2.07E-01	-2.18E+01	0.00E+00	0.00E+00	-9.07E+01	1.20E-20	-1.46E+02	0.00E+00	-6.43E-07	-1.19E-06	-7.08E-02	0.00E+00	-9.97E+00	0.00E+00	-1.46E+02	-2.51E-04	-1.46E+02	-1.56E+02	-9.97E+00	0.00E+00	0.00E+00	0.00E+00	-3.79E+03
	FC118	-7.23E-02	-1.15E+01	-1.48E-01	-1.13E+01	0.00E+00	0.00E+00	2.82E+01	-2.96E-03	-9.97E-03	-1.19E-01	0.00E+00	3.24E-18	-1.93E-07	-2.91E-07	1.40E-01	-1.72E+01	0.00E+00	0.00E+00	-1.89E+02	1.10E-17	-8.43E+01	0.00E+00	-6.47E-08	-1.06E-06	-5.63E-02	0.00E+00	-1.64E+01	0.00E+00	-8.43E+01	-3.72E-04	-8.43E+01	-1.01E+02	-1.64E+01	0.00E+00	0.00E+00	0.00E+00	-8.50E+03
	FC119	2.95E-03	1.01E+00	4.35E-01	5.74E-01	0.00E+00	0.00E+00	1.06E+02	-2.78E-03	6.71E-04	2.54E-05	0.00E+00	8.26E-18	-3.73E-08	1.47E-08	5.70E-01	8.93E+00	0.00E+00	0.00E+00	9.41E+01	2.32E-17	6.24E+01	0.00E+00	6.69E-07	-1.79E-07	-1.88E-02	0.00E+00	1.42E+01	0.00E+00	6.24E+01	-1.07E-04	6.24E+01	7.65E+01	1.42E+01	0.00E+00	0.00E+00	0.00E+00	3.52E+03
	FC123	7.84E-03	1.61E+00	8.04E-02	1.53E+00	0.00E+00	0.00E+00	2.39E+01	4.79E-05	1.70E-03	1.55E-02	0.00E+00	9.14E-19	3.97E-09	5.41E-08	1.26E-01	4.29E+00	0.00E+00	0.00E+00	1.60E+01	3.09E-18	2.59E+01	0.00E+00	1.92E-07	8.46E-08	4.35E-03	0.00E+00	2.72E+00	0.00E+00	2.59E+01	5.93E-06	2.59E+01	2.86E+01	2.72E+00	0.00E+00	0.00E+00	0.00E+00	5.66E+02
	FC212	-1.06E-01	-1.43E+01	-1.55E-01	-1.41E+01	0.00E+00	0.00E+00	-4.38E+01	-4.51E-03	-1.23E-02	-1.47E-01	0.00E+00	0.00E+00	-1.25E-07	-4.42E-07	-2.02E-01	-2.16E+01	0.00E+00	0.00E+00	-8.84E+01	0.00E+00	-1.43E+02	0.00E+00	-6.27E-07	-1.16E-06	-6.90E-02	0.00E+00	-9.77E+00	0.00E+00	-1.43E+02	-2.44E-04	-1.43E+02	-1.52E+02	-9.77E+00	0.00E+00	0.00E+00	0.00E+00	-3.69E+03
	FC216	-1.77E-01	-2.40E+01	-2.59E-01	-2.37E+01	0.00E+00	0.00E+00	-7.34E+01	-7.55E-03	-2.07E-02	-2.46E-01	0.00E+00	0.00E+00	-2.10E-07	-7.40E-07	-3.39E-01	-3.59E+01	0.00E+00	0.00E+00	-1.48E+02	0.00E+00	-2.39E+02	0.00E+00	-1.05E-06	-1.94E-06	-1.16E-01	0.00E+00	-1.63E+01	0.00E+00	-2.39E+02	-4.09E-04	-2.39E+02	-2.55E+02	-1.63E+01	0.00E+00	0.00E+00	0.00E+00	-6.18E+03
	FC218	-5.46E-02	-1.01E+01	2.34E-01	-1.03E+01	0.00E+00	0.00E+00	4.86E+01	-5.73E-03	-8.97E-03	-1.13E-01	0.00E+00	7.10E-18	-1.15E-07	-3.35E-07	2.80E-01	-5.79E+00	0.00E+00	0.00E+00	1.72E+01	1.93E-17	-6.14E+01	0.00E+00	2.67E-08	-1.02E-06	-6.83E-02	0.00E+00	5.11E+00	0.00E+00	-6.14E+01	-2.71E-04	-6.14E+01	-5.63E+01	5.11E+00	0.00E+00	0.00E+00	0.00E+00	4.42E+02
	FC219	9.32E-02	1.91E+01	9.51E-01	1.82E+01	0.00E+00	0.00E+00	2.58E+02	5.75E-04	1.64E-02	1.80E-01	0.00E+00	1.30E-17	6.50E-08	5.83E-07	1.36E+00	4.54E+01	0.00E+00	0.00E+00	2.37E+02	3.91E-17	2.93E+02	0.00E+00	2.09E-06	1.05E-06	5.09E-02	0.00E+00	3.48E+01	0.00E+00	2.93E+02	9.19E-05	2.93E+02	3.28E+02	3.48E+01	0.00E+00	0.00E+00	0.00E+00	8.96E+03
	FC319	2.68E-02	6.39E+00	3.45E-01	6.04E+00	0.00E+00	0.00E+00	1.01E+02	-2.64E-04	5.53E-03	6.00E-02	0.00E+00	-3.55E-05	3.86E-09	1.73E-07	5.42E-01	1.23E+01	0.00E+00	0.00E+00	6.63E+01	-1.27E-02	1.07E+02	0.00E+00	8.21E-07	3.16E-07	1.57E-02	-8.35E-06	1.07E+01	0.00E+00	1.07E+02	5.88E-06	1.07E+02	1.18E+02	1.07E+01	0.00E+00	0.00E+00	0.00E+00	2.31E+03
	FC339	-1.22E-01	-2.32E+01	-2.50E-01	-2.29E+01	0.00E+00	0.00E+00	-7.11E+01	-7.28E-03	-1.98E-02	-2.37E-01	0.00E+00	-3.55E-05	-2.02E-07	-7.15E-07	-3.34E-01	-3.94E+01	0.00E+00	0.00E+00	-1.43E+02	-1.27E-02	-2.31E+02	0.00E+00	-1.01E-06	-1.87E-06	-1.11E-01	-8.35E-06	-1.65E+01	0.00E+00	-2.31E+02	-3.94E-04	-2.31E+02	-2.47E+02	-1.65E+01	0.00E+00	0.00E+00	0.00E+00	-5.96E+03
	FC349A	1.48E-02	3.74E+00	1.90E-01	3.55E+00	0.00E+00	0.00E+00	5.56E+01	-1.77E-04	3.20E-03	3.49E-02	0.00E+00	-2.47E-05	4.99E-09	8.79E-08	2.97E-01	4.92E+00	0.00E+00	0.00E+00	3.77E+01	-8.82E-03	6.11E+01	0.00E+00	4.58E-07	1.93E-07	9.79E-03	-5.81E-06	5.71E+00	0.00E+00	6.11E+01	3.77E-06	6.11E+01	6.68E+01	5.71E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+03
	FC425	-9.01E-02	-1.55E+01	-4.12E-01	-1.51E+01	0.00E+00	0.00E+00	-4.99E+01	-2.61E-03	-1.35E-02	-1.57E-01	0.00E+00	0.00E+00	-1.86E-07	-4.20E-07	-2.84E-01	-2.97E+01	0.00E+00	0.00E+00	-2.35E+02	0.00E+00	-1.60E+02	0.00E+00	-6.74E-07	-1.22E-06	-6.37E-02	0.00E+00	-2.49E+01	0.00E+00	-1.60E+02	-3.65E-04	-1.60E+02	-1.84E+02	-2.49E+01	0.00E+00	0.00E+00	0.00E+00	-1.01E+04
	FC445	4.46E-02	8.69E+00	4.30E-01	8.26E+00	0.00E+00	0.00E+00	1.04E+02	2.63E-04	7.24E-03	8.00E-02	0.00E+00	6.99E-18	4.73E-08	2.50E-07	5.34E-01	2.19E+01	0.00E+00	0.00E+00	1.33E+02	1.89E-17	1.25E+02	0.00E+00	8.34E-07	5.05E-07	2.28E-02	0.00E+00	1.77E+01	0.00E+00	1.25E+02	5.30E-05	1.25E+02	1.42E+02	1.77E+01	0.00E+00	0.00E+00	0.00E+00	5.29E+03
	FC446	-2.75E-04	-1.95E-01	2.35E-01	-4.31E-01	0.00E+00	0.00E+00	4.71E+01	-1.78E-03	-4.04E-04	-8.93E-03	0.00E+00	5.53E-18	-1.04E-08	-2.54E-08	2.44E-01	4.52E-01	0.00E+00	0.00E+00	6.89E+01	1.40E-17	2.12E+01	0.00E+00	2.54E-07	-1.38E-07	-1.43E-02	0.00E+00	8.36E+00	0.00E+00	2.12E+01	-6.31E-05	2.12E+01	2.95E+01	8.36E+00	0.00E+00	0.00E+00	0.00E+00	2.77E+03
	FC455	-1.17E-01	-2.07E+01	-4.67E-01	-2.02E+01	0.00E+00	0.00E+00	-6.56E+01	-4.22E-03	-1.80E-02	-2.10E-01	0.00E+00	0.00E+00	-2.31E-07	-5.79E-07	-3.56E-01	-3.73E+01	0.00E+00	0.00E+00	-2.67E+02	0.00E+00	-2.11E+02	0.00E+00	-8.99E-07	-1.64E-06	-8.84E-02	0.00E+00	-2.83E+01	0.00E+00	-2.11E+02	-4.52E-04	-2.11E+02	-2.39E+02	-2.83E+01	0.00E+00	0.00E+00	0.00E+00	-1.14E+04
	FC456	2.16E-02	4.36E+00	3.84E-01	3.97E+00	0.00E+00	0.00E+00	9.00E+01	-1.15E-03	3.50E-03	3.55E-02	0.00E+00	7.03E-18	6.74E-09	1.11E-07	4.76E-01	1.48E+01	0.00E+00	0.00E+00	1.06E+02	1.91E-17	8.18E+01	0.00E+00	6.52E-07	1.48E-07	1.58E-03	0.00E+00	1.47E+01	0.00E+00	8.18E+01	-2.29E-05	8.18E+01	9.64E+01	1.47E+01	0.00E+00	0.00E+00	0.00E+00	4.14E+03
	FM119	-5.74E-01	-7.75E+01	-8.40E-01	-7.67E+01	0.00E+00	0.00E+00	-2.38E+02	-2.44E-02	-6.69E-02	-7.96E-01	0.00E+00	-3.97E-17	-6.79E-07	-2.40E-06	-1.21E+00	-1.17E+02	0.00E+00	0.00E+00	-4.80E+02	-7.93E-17	-7.73E+02	0.00E+00	-3.40E-06	-6.28E-06	-3.74E-01	0.00E+00	-5.31E+01	0.00E+00	-7.73E+02	-1.32E-03	-7.73E+02	-8.26E+02	-5.31E+01	0.00E+00	0.00E+00	0.00E+00	-2.00E+04
	FM203	-1.17E-01	-2.13E+01	5.86E-02	-2.14E+01	0.00E+00	0.00E+00	2.18E+01	-8.86E-03	-1.83E-02	-2.24E-01	0.00E+00	4.27E-18	-2.34E-07	-6.59E-07	1.85E-01	-2.65E+01	0.00E+00	0.00E+00	-1.04E+02	1.45E-17	-1.66E+02	0.00E+00	-3.62E-07	-1.94E-06	-1.19E-01	0.00E+00	-7.51E+00	0.00E+00	-1.66E+02	-4.63E-04	-1.66E+02	-1.74E+02	-7.51E+00	0.00E+00	0.00E+00	0.00E+00	-4.83E+03
	FM204	-3.61E-01	-4.90E+01	-5.33E-01	-4.84E+01	0.00E+00	0.00E+00	-1.53E+02	-1.53E-02	-4.22E-02	-5.02E-01	0.00E+00	-3.03E-04	-4.26E-07	-1.50E-06	-7.51E-01	-7.86E+01	0.00E+00	0.00E+00	-3.01E+02	-1.08E-01	-4.92E+02	0.00E+00	-2.13E-06	-3.95E-06	-2.35E-01	-7.13E-05	-3.41E+01	0.00E+00	-4.92E+02	-8.30E-04	-4.92E+02	-5.26E+02	-3.41E+01	0.00E+00	0.00E+00	0.00E+00	-1.26E+04
	FM205	-2.64E-02	-3.12E+00	5.84E-01	-3.70E+00	0.00E+00	0.00E+00	1.74E+02	-5.56E-03	-2.47E-03	-4.23E-02	0.00E+00	9.12E-18	-1.47E-07	-9.14E-08	9.93E-01	1.03E+01	0.00E+00	0.00E+00	3.94E+01	3.09E-17	6.75E+01	0.00E+00	1.08E-06	-7.12E-07	-4.90E-02	0.00E+00	1.34E+01	0.00E+00	6.75E+01	-2.67E-04	6.75E+01	8.08E+01	1.34E+01	0.00E+00	0.00E+00	0.00E+00	6.23E+02
	FM206	-4.27E-01	-5.77E+01	-6.25E-01	-5.70E+01	0.00E+00	0.00E+00	-1.77E+02	-1.82E-02	-4.98E-02	-5.92E-01	0.00E+00	0.00E+00	-5.05E-07	-1.78E-06	-8.16E-01	-8.74E+01	0.00E+00	0.00E+00	-3.57E+02	0.00E+00	-5.75E+02	0.00E+00	-2.53E-06	-4.67E-06	-2.78E-01	0.00E+00	-3.95E+01	0.00E+00	-5.75E+02	-9.84E-04	-5.75E+02	-6.14E+02	-3.95E+01	0.00E+00	0.00E+00	0.00E+00	-1.49E+04
	FM207	-1.90E-01	-3.47E+01	3.44E-02	-3.47E+01	0.00E+00	0.00E+00	1.70E+01	-1.40E-02	-2.98E-02	-3.64E-01	0.00E+00	-3.36E-17	-3.72E-07	-1.08E-06	8.55E-02	-3.94E+01	0.00E+00	0.00E+00	-1.76E+02	-5.87E-17	-2.81E+02	0.00E+00	-7.06E-07	-3.12E-06	-1.90E-01	0.00E+00	-1.30E+01	0.00E+00	-2.81E+02	-7.36E-04	-2.81E+02	-2.94E+02	-1.30E+01	0.00E+00	0.00E+00	0.00E+00	-8.03E+03
	FM208	-1.98E-01	-3.61E+01	5.08E-02	-3.62E+01	0.00E+00	0.00E+00	2.22E+01	-1.47E-02	-3.10E-02	-3.78E-01	0.00E+00	-3.32E-17	-3.89E-07	-1.12E-06	1.18E-01	-4.36E+01	0.00E+00	0.00E+00	-1.82E+02	-5.72E-17	-2.90E+02	0.00E+00	-7.06E-07	-3.25E-06	-1.99E-01	0.00E+00	-1.36E+01	0.00E+00	-2.90E+02	-7.69E-04	-2.90E+02	-3.03E+02	-1.36E+01	0.00E+00	0.00E+00	0.00E+00	-8.31E+03
	FM209	-5.70E-01	-7.70E+01	-8.34E-01	-7.62E+01	0.00E+00	0.00E+00	-2.36E+02	-2.43E-02	-6.64E-02	-7.91E-01	0.00E+00	-3.97E-17	-6.74E-07	-2.38E-06	-1.20E+00	-1.17E+02	0.00E+00	0.00E+00	-4.76E+02	-7.93E-17	-7.68E+02	0.00E+00	-3.37E-06	-6.24E-06	-3.71E-01	0.00E+00	-5.28E+01	0.00E+00	-7.68E+02	-1.31E-03	-7.68E+02	-8.20E+02	-5.28E+01	0.00E+00	0.00E+00	0.00E+00	-1.99E+04

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)
FM218	-6.45E-01	-8.75E+01	-9.52E-01	-8.65E+01	0.00E+00	0.00E+00	-2.72E+02	-2.74E-02	-7.53E-02	-8.96E-01	0.00E+00	-4.76E-04	-7.61E-07	-2.69E-06	-1.44E+00	-1.39E+02
FM219	-6.83E-01	-9.23E+01	-1.00E+00	-9.13E+01	0.00E+00	0.00E+00	-2.83E+02	-2.91E-02	-7.97E-02	-9.48E-01	0.00E+00	-3.97E-17	-8.08E-07	-2.85E-06	-1.42E+00	-1.40E+02
FM307	1.71E-01	3.68E+01	1.82E+00	3.50E+01	0.00E+00	0.00E+00	5.39E+02	1.09E-03	3.22E-02	3.54E-01	0.00E+00	2.10E-17	6.04E-08	1.16E-06	2.90E+00	9.70E+01
FM308	-6.21E-01	-8.42E+01	-9.16E-01	-8.33E+01	0.00E+00	0.00E+00	-2.62E+02	-2.64E-02	-7.25E-02	-8.63E-01	0.00E+00	-4.76E-04	-7.32E-07	-2.59E-06	-1.40E+00	-1.34E+02
FM309	-6.56E-01	-8.87E+01	-9.61E-01	-8.77E+01	0.00E+00	0.00E+00	-2.72E+02	-2.80E-02	-7.65E-02	-9.11E-01	0.00E+00	-3.97E-17	-7.77E-07	-2.74E-06	-1.37E+00	-1.34E+02
FM319	-5.61E-01	-1.06E+02	-1.15E+00	-1.05E+02	0.00E+00	0.00E+00	-3.26E+02	-3.36E-02	-9.18E-02	-1.09E+00	0.00E+00	-3.97E-17	-9.32E-07	-3.31E-06	-1.62E+00	-1.58E+02
FM407	-1.04E-01	-1.41E+01	-1.53E-01	-1.39E+01	0.00E+00	0.00E+00	-4.32E+01	-4.44E-03	-1.22E-02	-1.45E-01	0.00E+00	0.00E+00	-1.23E-07	-4.36E-07	-1.99E-01	-2.09E+01
FM408	-1.14E-01	-1.54E+01	-1.67E-01	-1.53E+01	0.00E+00	0.00E+00	-4.73E+01	-4.86E-03	-1.33E-02	-1.58E-01	0.00E+00	0.00E+00	-1.35E-07	-4.77E-07	-2.18E-01	-2.29E+01
FM409	-1.24E-01	-1.67E+01	-1.81E-01	-1.66E+01	0.00E+00	0.00E+00	-5.13E+01	-5.28E-03	-1.45E-02	-1.72E-01	0.00E+00	0.00E+00	-1.47E-07	-5.18E-07	-2.37E-01	-2.49E+01
FM419	-1.93E-01	-2.61E+01	-2.83E-01	-2.58E+01	0.00E+00	0.00E+00	-8.00E+01	-8.23E-03	-2.25E-02	-2.68E-01	0.00E+00	0.00E+00	-2.29E-07	-8.07E-07	-3.69E-01	-3.88E+01
FM429	-2.00E-01	-2.71E+01	-2.93E-01	-2.68E+01	0.00E+00	0.00E+00	-8.30E+01	-8.54E-03	-2.34E-02	-2.78E-01	0.00E+00	0.00E+00	-2.37E-07	-8.37E-07	-3.83E-01	-4.02E+01
FM479	-5.74E-02	-1.09E+01	-1.18E-01	-1.08E+01	0.00E+00	0.00E+00	-3.34E+01	-3.43E-03	-9.39E-03	-1.12E-01	0.00E+00	0.00E+00	-9.52E-08	-3.38E-07	-1.54E-01	-1.68E+01
FM519	3.31E-02	7.58E+00	4.23E-01	7.15E+00	0.00E+00	0.00E+00	1.33E+02	-5.12E-05	6.64E-03	7.19E-02	0.00E+00	5.42E-18	-1.00E-08	2.50E-07	7.14E-01	1.88E+01
FM539	7.22E-02	1.54E+01	7.68E-01	1.46E+01	0.00E+00	0.00E+00	2.24E+02	4.60E-04	1.34E-02	1.48E-01	0.00E+00	9.05E-18	2.49E-08	4.88E-07	1.20E+00	3.66E+01
FM544	-5.03E-02	-9.56E+00	-1.01E-01	-9.46E+00	0.00E+00	0.00E+00	-2.89E+01	-3.03E-03	-8.25E-03	-9.82E-02	0.00E+00	6.36E-20	-8.36E-08	-2.97E-07	-1.33E-01	-1.55E+01
FM545	-5.48E-02	-1.04E+01	-1.10E-01	-1.03E+01	0.00E+00	0.00E+00	-3.14E+01	-3.29E-03	-8.97E-03	-1.07E-01	0.00E+00	6.36E-20	-9.09E-08	-3.23E-07	-1.45E-01	-1.67E+01
FM546	2.33E-02	5.05E+00	2.53E-01	4.80E+00	0.00E+00	0.00E+00	7.57E+01	1.50E-04	4.42E-03	4.85E-02	0.00E+00	2.95E-18	5.65E-09	1.62E-07	4.05E-01	1.21E+01
FM547	3.83E-02	8.12E+00	4.03E-01	7.71E+00	0.00E+00	0.00E+00	1.16E+02	2.42E-04	7.06E-03	7.76E-02	0.00E+00	4.87E-18	1.52E-08	2.55E-07	6.21E-01	2.00E+01
FM548	-1.02E-01	-1.91E+01	-2.35E-01	-1.89E+01	0.00E+00	0.00E+00	-5.88E+01	-5.77E-03	-1.65E-02	-1.96E-01	0.00E+00	1.28E-20	-1.73E-07	-5.88E-07	-2.76E-01	-2.91E+01
FM549	4.45E-02	9.46E+00	4.71E-01	8.99E+00	0.00E+00	0.00E+00	1.36E+02	2.83E-04	8.24E-03	9.06E-02	0.00E+00	5.65E-18	1.70E-08	2.98E-07	7.29E-01	2.22E+01
FM567	-1.01E-01	-1.93E+01	-1.70E-01	-1.91E+01	0.00E+00	0.00E+00	-5.03E+01	-6.33E-03	-1.66E-02	-1.98E-01	0.00E+00	7.93E-19	-1.71E-07	-5.99E-07	-2.27E-01	-3.16E+01
FM568	5.25E-02	1.12E+01	5.55E-01	1.06E+01	0.00E+00	0.00E+00	1.61E+02	3.33E-04	9.73E-03	1.07E-01	0.00E+00	6.61E-18	1.93E-08	3.52E-07	8.62E-01	2.81E+01
FM569	-1.31E-01	-2.46E+01	-2.79E-01	-2.44E+01	0.00E+00	0.00E+00	-7.07E+01	-7.60E-03	-2.12E-02	-2.53E-01	0.00E+00	2.40E-19	-2.24E-07	-7.57E-07	-3.29E-01	-4.09E+01
FN013EW	-2.08E-01	-3.75E+01	-4.01E-01	-3.71E+01	0.00E+00	0.00E+00	-6.93E+01	-6.95E-03	-3.07E-02	-3.55E-01	0.00E+00	0.00E+00	-1.98E-07	-8.21E-07	-1.17E+01	-6.94E+01
FN017EW	-4.50E-02	-5.12E+00	3.91E-01	-5.51E+00	0.00E+00	0.00E+00	1.64E+02	5.54E-06	-2.71E-03	-3.03E-02	0.00E+00	6.48E-18	1.33E-08	1.93E-07	-1.05E+01	-8.23E+00
FN018EW	-5.14E-02	-9.22E+00	-6.55E-02	-9.16E+00	0.00E+00	0.00E+00	-2.56E+01	-3.43E-03	-8.01E-03	-9.67E-02	0.00E+00	4.30E-18	-9.44E-08	-3.25E-07	3.46E-01	-4.24E+00
FN020EW	-6.15E-02	-8.81E+00	1.67E-01	-8.98E+00	0.00E+00	0.00E+00	9.65E+01	1.95E-04	-5.95E-03	-6.50E-02	0.00E+00	3.77E-18	1.06E-08	7.49E-08	-1.09E+01	-1.92E+01
FN021EW	-5.94E-02	-8.36E+00	1.89E-01	-8.55E+00	0.00E+00	0.00E+00	1.03E+02	2.08E-04	-5.56E-03	-6.07E-02	0.00E+00	4.03E-18	1.16E-08	8.92E-08	-1.08E+01	-1.80E+01
FN022EW	-1.86E-01	-3.32E+01	-3.54E-01	-3.28E+01	0.00E+00	0.00E+00	-5.62E+01	-5.60E-03	-2.71E-02	-3.11E-01	0.00E+00	0.00E+00	-1.61E-07	-6.88E-07	-1.16E+01	-6.31E+01
FN023EW	-8.87E-02	-1.63E+01	-1.28E-01	-1.61E+01	0.00E+00	0.00E+00	-4.32E+01	-5.75E-03	-1.41E-02	-1.69E-01	0.00E+00	4.50E-18	-1.59E-07	-5.44E-07	2.69E-01	-1.43E+01
FN024EW	-4.69E-02	-5.61E+00	3.44E-01	-5.95E+00	0.00E+00	0.00E+00	1.50E+02	1.57E-04	-3.15E-03	-3.46E-02	0.00E+00	5.87E-18	1.58E-08	1.77E-07	-1.06E+01	-1.02E+01
FN029EW	4.53E-02	1.01E+01	4.72E-01	9.64E+00	0.00E+00	0.00E+00	1.33E+02	2.54E-04	8.76E-03	9.62E-02	0.00E+00	9.11E-18	2.17E-08	2.82E-07	1.16E+00	3.42E+01
FN031EW	-5.20E-02	-6.62E+00	3.17E-01	-6.93E+00	0.00E+00	0.00E+00	1.41E+02	-3.92E-05	-4.03E-03	-4.47E-02	0.00E+00	5.62E-18	9.60E-09	1.46E-07	-1.06E+01	-1.22E+01
FN032EW	-3.35E-02	-2.76E+00	4.68E-01	-3.23E+00	0.00E+00	0.00E+00	1.86E+02	3.75E-04	-6.73E-04	-7.04E-03	0.00E+00	7.22E-18	2.55E-08	2.67E-07	-1.04E+01	-3.23E+00
FN037EW	-2.63E-01	-4.79E+01	-5.14E-01	-4.74E+01	0.00E+00	0.00E+00	-1.01E+02	-1.02E-02	-3.97E-02	-4.62E-01	0.00E+00	0.00E+00	-2.90E-07	-1.14E-06	-1.18E+01	-8.49E+01
FN046EW	-4.70E-03	2.42E+00	4.34E-01	1.99E+00	0.00E+00	0.00E+00	1.86E+02	2.61E-04	2.89E-03	3.05E-02	0.00E+00	7.68E-18	-2.81E-08	2.74E-07	-4.25E+00	9.62E+00
FN047EW	-3.40E-01	-4.38E+01	-5.89E-01	-4.32E+01	0.00E+00	0.00E+00	-1.14E+02	-1.05E-02	-3.71E-02	-4.35E-01	0.00E+00	0.00E+00	-3.48E-07	-1.17E-06	-5.78E+00	-7.45E+01
FN073E	-6.60E-02	-1.25E+01	-1.36E-01	-1.24E+01	0.00E+00	0.00E+00	-3.84E+01	-3.95E-03	-1.08E-02	-1.29E-01	0.00E+00	0.00E+00	-1.10E-07	-3.89E-07	-1.77E-01	-1.86E+01
FN082E	-4.22E-02	-8.01E+00	-8.67E-02	-7.92E+00	0.00E+00	0.00E+00	-2.45E+01	-2.52E-03	-6.91E-03	-8.23E-02	0.00E+00	0.00E+00	-7.01E-08	-2.49E-07	-1.13E-01	-1.19E+01
FN121E	-9.44E-02	-1.79E+01	-1.94E-01	-1.77E+01	0.00E+00	0.00E+00	-5.49E+01	-5.64E-03	-1.54E-02	-1.84E-01	0.00E+00	0.00E+00	-1.57E-07	-5.56E-07	-2.53E-01	-2.66E+01
FN207E	-8.39E-02	-1.59E+01	-1.72E-01	-1.57E+01	0.00E+00	0.00E+00	-4.88E+01	-5.02E-03	-1.37E-02	-1.63E-01	0.00E+00	0.00E+00	-1.39E-07	-4.94E-07	-2.25E-01	-2.36E+01
FN217E	-1.39E-01	-1.87E+01	-2.03E-01	-1.85E+01	0.00E+00	0.00E+00	-5.74E+01	-5.90E-03	-1.62E-02	-1.92E-01	0.00E+00	0.00E+00	-1.64E-07	-5.79E-07	-2.65E-01	-2.78E+01
FN247E	-3.70E-01	-5.00E+01	-5.41E-01	-4.94E+01	0.00E+00	0.00E+00	-1.53E+02	-1.58E-02	-4.31E-02	-5.13E-01	0.00E+00	0.00E+00	-4.38E-07	-1.54E-06	-7.07E-01	-7.43E+01
FN247EDW	-2.64E-01	-5.00E+01	-5.41E-01	-4.94E+01	0.00E+00	0.00E+00	-1.53E+02	-1.58E-02	-4.31E-02	-5.13E-01	0.00E+00	0.00E+00	-4.38E-07	-1.55E-06	-7.07E-01	-7.43E+01
FN277E	7.46E-02	1.61E+01	8.03E-01	1.53E+01	0.00E+00	0.00E+00	2.37E+02	4.55E-04	1.40E-02	1.54E-01	0.00E+00	9.22E-18	2.05E-08	5.11E-07	1.27E+00	4.26E+01
FN277EDW	-1.89E-01	-3.57E+01	-3.87E-01	-3.54E+01	0.00E+00	0.00E+00	-1.10E+02	-1.13E-02	-3.09E-02	-3.67E-01	0.00E+00	0.00E+00	-3.13E-07	-1.11E-06	-5.06E-01	-5.31E+01
FN287EW	-8.69E-02	-1.61E+01	-2.33E-01	-1.59E+01	0.00E+00	0.00E+00	-4.99E+01	-4.52E-03	-1.39E-02	-1.65E-01	0.00E+00	0.00E+00	-1.53E-07	-4.85E-07	-2.43E-01	-2.56E+01
FN297E	-2.37E-01	-4.50E+01	-4.86E-01	-4.45E+01	0.00E+00	0.00E+00	-1.38E+02	-1.42E-02	-3.88E-02	-4.62E-01	0.00E+00	2.19E-20	-3.94E-07	-1.40E-06	-6.34E-01	-6.68E+01
FN367E	4.64E-02	1.00E+01	4.97E-01	9.51E+00	0.00E+00	0.00E+00	1.47E+02	2.98E-04	8.74E-03	9.60E-02	0.00E+00	5.70E-18	1.32E-08	3.18E-07	7.87E-01	2.64E+01
FN377E	-2.03E-01	-3.84E+01	-4.16E-01	-3.80E+01	0.00E+00	0.00E+00	-1.18E+02	-1.21E-02	-3.32E-02	-3.95E-01	0.00E+00	0.00E+00	-3.37E-07	-1.19E-06	-5.44E-01	-5.71E+01
FN433E	-8.45E-02	-1.60E+01	-1.73E-01	-1.58E+01	0.00E+00	0.00E+00	-4.91E+01	-5.05E-03	-1.38E-02	-1.65E-01	0.00E+00	0.00E+00	-1.40E-07	-4.98E-07	-2.27E-01	-2.38E+01
FN442E	-7.14E-02	-1.35E+01	-1.47E-01	-1.34E+01	0.00E+00	0.00E+00	-4.15E+01	-4.27E-03	-1.17E-02	-1.39E-01	0.00E+00	0.00E+00	-1.19E-07	-4.21E-07	-1.92E-01	-2.01E+01
FN459E	-9.44E-02	-1.79E+01	-1.94E-01	-1.77E+01	0.00E+00	0.00E+00	-5.49E+01	-5.65E-03	-1.55E-02	-1.84E-01	0.00E+00	0.00E+00	-1.57E-07	-5.56E-07	-2.53E-01	-2.66E+01
FN516E	1.61E-02	3.85E+00	2.51E-01	3.60E+00	0.00E+00	0.00E+00	8.34E+01	-2.01E-04	3.48E-03	3.69E-02	0.00E+00	3.51E-18	-1.74E-08	1.36E-07	4.45E-01	1.24E+00
FN517E	-7.12E-02	-1.36E+01	-1.01E-01	-1.35E+01	0.00E+00	0.00E+00	-3.07E+01	-4.57E-03	-1.17E-02	-1.40E-01	0.00E+00	9.34E-19	-1.21E-07	-4.20E-07	-1.35E-01	-3.24E+01
FN537E	4.00E-02	8.48E+00	4.17E-01	8.06E+00	0.00E+00	0.00E+00	1.20E+02	2.50E-04	7.38E-03	8.12E-02	0.00E+00	5.06E-18	1.62E-08	2.62E-07	6.43E-01	1.94E+01
FN547E	5.82E-02	1.29E+01	6.45E-01	1.23E+01	0.00E+00	0.00E+00	2.00E+02	3.75E-04	1.13E-02	1.24E-01	0.00E+00	7.91E-18	5.97E-09	4.14E-07	1.07E+00	3.42E+01
FN944E	-1.49E-02	-2.83E+00	-3.07E-02	-2.80E+00	0.00E+00	0.00E+00	-8.68E+00	-8.92E-04	-2.44E-03	-2.91E-02	0.00E+00	0.00E+00	-2.48E-08	-8.80E-08	-4.00E-02	-4.21E+00
FN951	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FZ415S	7.84E-04	-2.63E-02	2.54E-03	-2.88E-02	0.00E+00	0.00E+00	4.17E-01	1.45E-06	1.23E-04	1.34E-03	0.00E+00	4.59E-20	1.90E-11	7.42E-10	7.23E-03	-1.29E+01
FZ680	-1.38E-04	-1.79E-01	-2.58E-04	-1.79E-01	0.00E+00	0.00E+00	-1.72E-02	-5.65E-07	-3.60E-05	-4.60E-04	0.00E+00	2.52E-21	-3.32E-11	-2.70E-10	-8.16E-04	-1.23E+01
JP024	-1.16E-04	-5.58E-02	-4.93E-03	-5.09E-02	0.00E+00	0.00E+00	-1.35E-01	-1.26E-07	-2.36E-05	-2.62E-04	0.00E+00	-2.31E-05	-8.06E-12	-1.73E-10	-8.40E-03	-9.11E-01
UC000BB	-3.05E-04	-3.51E-01	-9.85E-04	-3.50E-01	0.00E+00	0.00E+00	-1.59E-01	-1.35E-06	-7.65E-05	-9.63E-04	0.00E+00	0.00E+00	-8.44E-11	-7.88E-10	-2.33E-03	-2.36E+01
UC000FU	-8.24E-04	-1.56E-01	-1.69E-03	-1.55E-01	0.00E+00	0.00E+00	-4.79E-01	-4.93E-05	-1.35E-04	-1.61E-03	0.00E+00	0.00E+00	-1.37E-09	-4.86E-09	-2.21E-03	-2.32E-01
UC162P	-7.92E-03	-1.95E+00	2.34E-02	-1.97E+00	0.00E+00	0.00E+00	7.60E+00	-6.89E-04	-1.23E-03	-1.56E-02	0.00E+00	5.71E-19	-1.76E-08	-4.03E-08	4.24E-02	-4.61E+01
UC1800FB	-9.69E-02	-1.84E+01	-1.99E-01	-1.82E+01	0.00E+00	0.00E+00	-5.63E+01	-5.79E-03	-1.59E-02	-1.89E-01	0.00E+00	0.00E+00	-1.61E-07	-5.71E-07	-2.60E-01	-2.73E+01

	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
FM218	0.00E+00	0.00E+00	-5.38E+02	-1.70E-01	-8.78E+02	0.00E+00	-3.81E-06	-7.05E-06	-4.20E-01	-1.12E-04	-6.08E+01	0.00E+00	-8.78E+02	-1.48E-03	-8.78E+02	-9.39E+02	-6.08E+01	0.00E+00	0.00E+00	0.00E+00	-2.24E+04
FM219	0.00E+00	0.00E+00	-5.71E+02	-7.93E-17	-9.21E+02	0.00E+00	-4.05E-06	-7.48E-06	-4.45E-01	0.00E+00	-6.32E+01	0.00E+00	-9.21E+02	-1.58E-03	-9.21E+02	-9.84E+02	-6.32E+01	0.00E+00	0.00E+00	0.00E+00	-2.38E+04
FM307	0.00E+00	0.00E+00	3.64E+02	7.09E-17	5.93E+02	0.00E+00	4.40E-06	1.93E-06	9.92E-02	0.00E+00	6.20E+01	0.00E+00	5.93E+02	1.37E-04	5.93E+02	6.55E+02	6.20E+01	0.00E+00	0.00E+00	0.00E+00	1.28E+04
FM308	0.00E+00	0.00E+00	-5.17E+02	-1.70E-01	-8.45E+02	0.00E+00	-3.67E-06	-6.79E-06	-4.05E-01	-1.12E-04	-5.85E+01	0.00E+00	-8.45E+02	-1.43E-03	-8.45E+02	-9.04E+02	-5.85E+01	0.00E+00	0.00E+00	0.00E+00	-2.16E+04
FM309	0.00E+00	0.00E+00	-5.49E+02	-7.93E-17	-8.85E+02	0.00E+00	-3.89E-06	-7.19E-06	-4.28E-01	0.00E+00	-6.07E+01	0.00E+00	-8.85E+02	-1.51E-03	-8.85E+02	-9.45E+02	-6.07E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+04
FM319	0.00E+00	0.00E+00	-6.58E+02	-7.93E-17	-1.06E+03	0.00E+00	-4.66E-06	-8.62E-06	-5.13E-01	0.00E+00	-7.24E+01	0.00E+00	-1.06E+03	-1.82E-03	-1.06E+03	-1.13E+03	-7.24E+01	0.00E+00	0.00E+00	0.00E+00	-2.75E+04
FM407	0.00E+00	0.00E+00	-8.72E+01	0.00E+00	-1.41E+02	0.00E+00	-6.18E-07	-1.14E-06	-6.80E-02	0.00E+00	-9.59E+00	0.00E+00	-1.41E+02	-2.41E-04	-1.41E+02	-1.50E+02	-9.59E+00	0.00E+00	0.00E+00	0.00E+00	-3.64E+03
FM408	0.00E+00	0.00E+00	-9.54E+01	0.00E+00	-1.54E+02	0.00E+00	-6.76E-07	-1.25E-06	-7.44E-02	0.00E+00	-1.05E+01	0.00E+00	-1.54E+02	-2.63E-04	-1.54E+02	-1.64E+02	-1.05E+01	0.00E+00	0.00E+00	0.00E+00	-3.98E+03
FM409	0.00E+00	0.00E+00	-1.04E+02	0.00E+00	-1.67E+02	0.00E+00	-7.34E-07	-1.36E-06	-8.08E-02	0.00E+00	-1.14E+01	0.00E+00	-1.67E+02	-2.86E-04	-1.67E+02	-1.78E+02	-1.14E+01	0.00E+00	0.00E+00	0.00E+00	-4.32E+03
FM419	0.00E+00	0.00E+00	-1.61E+02	0.00E+00	-2.60E+02	0.00E+00	-1.14E-06	-2.11E-06	-1.26E-01	0.00E+00	-1.78E+01	0.00E+00	-2.60E+02	-4.45E-04	-2.60E+02	-2.78E+02	-1.78E+01	0.00E+00	0.00E+00	0.00E+00	-6.74E+03
FM429	0.00E+00	0.00E+00	-1.67E+02	0.00E+00	-2.70E+02	0.00E+00	-1.19E-06	-2.19E-06	-1.31E-01	0.00E+00	-1.84E+01	0.00E+00	-2.70E+02	-4.62E-04	-2.70E+02	-2.88E+02	-1.84E+01	0.00E+00	0.00E+00	0.00E+00	-6.99E+03
FM479	0.00E+00	0.00E+00	-6.73E+01	0.00E+00	-1.08E+02	0.00E+00	-4.77E-07	-8.81E-07	-5.25E-02	0.00E+00	-7.50E+00	0.00E+00	-1.08E+02	-1.86E-04	-1.08E+02	-1.16E+02	-7.50E+00	0.00E+00	0.00E+00	0.00E+00	-2.81E+03
FM519	0.00E+00	0.00E+00	6.63E+01	1.83E-17	1.33E+02	0.00E+00	1.05E-06	3.46E-07	1.77E-02	0.00E+00	1.27E+01	0.00E+00	1.33E+02	-8.90E-06	1.33E+02	1.46E+02	1.27E+01	0.00E+00	0.00E+00	0.00E+00	2.13E+03
FM539	0.00E+00	0.00E+00	1.59E+02	3.00E-17	2.47E+02	0.00E+00	1.82E-06	8.13E-07	4.14E-02	0.00E+00	2.58E+01	0.00E+00	2.47E+02	5.97E-05	2.47E+02	2.73E+02	2.58E+01	0.00E+00	0.00E+00	0.00E+00	5.68E+03
FM544	0.00E+00	0.00E+00	-5.82E+01	1.52E-19	-9.50E+01	0.00E+00	-4.17E-07	-7.75E-07	-4.62E-02	0.00E+00	-6.59E+00	0.00E+00	-9.50E+01	-1.63E-04	-9.50E+01	-1.02E+02	-6.59E+00	0.00E+00	0.00E+00	0.00E+00	-2.43E+03
FM545	0.00E+00	0.00E+00	-6.34E+01	1.52E-19	-1.03E+02	0.00E+00	-4.54E-07	-8.43E-07	-5.03E-02	0.00E+00	-7.16E+00	0.00E+00	-1.03E+02	-1.78E-04	-1.03E+02	-1.11E+02	-7.16E+00	0.00E+00	0.00E+00	0.00E+00	-2.65E+03
FM546	0.00E+00	0.00E+00	4.89E+01	9.98E-18	8.22E+01	0.00E+00	6.14E-07	2.62E-07	1.35E-02	0.00E+00	8.28E+00	0.00E+00	8.22E+01	1.60E-05	8.22E+01	9.05E+01	8.28E+00	0.00E+00	0.00E+00	0.00E+00	1.71E+03
FM547	0.00E+00	0.00E+00	8.60E+01	1.59E-17	1.29E+02	0.00E+00	9.48E-07	4.31E-07	2.18E-02	0.00E+00	1.39E+01	0.00E+00	1.29E+02	3.27E-05	1.29E+02	1.43E+02	1.39E+01	0.00E+00	0.00E+00	0.00E+00	3.11E+03
FM548	0.00E+00	0.00E+00	-1.35E+02	4.90E-20	-1.91E+02	0.00E+00	-8.33E-07	-1.54E-06	-9.09E-02	0.00E+00	-1.47E+01	0.00E+00	-1.91E+02	-3.38E-04	-1.91E+02	-2.05E+02	-1.47E+01	0.00E+00	0.00E+00	0.00E+00	-5.64E+03
FM549	0.00E+00	0.00E+00	9.96E+01	1.85E-17	1.51E+02	0.00E+00	1.11E-06	5.02E-07	2.55E-02	0.00E+00	1.60E+01	0.00E+00	1.51E+02	3.77E-05	1.51E+02	1.67E+02	1.60E+01	0.00E+00	0.00E+00	0.00E+00	3.58E+03
FM567	0.00E+00	0.00E+00	-1.10E+02	2.13E-18	-1.87E+02	0.00E+00	-7.93E-07	-1.58E-06	-9.48E-02	0.00E+00	-1.23E+01	0.00E+00	-1.87E+02	-3.38E-04	-1.87E+02	-2.00E+02	-1.23E+01	0.00E+00	0.00E+00	0.00E+00	-4.60E+03
FM568	0.00E+00	0.00E+00	1.16E+02	2.18E-17	1.78E+02	0.00E+00	1.31E-06	5.92E-07	3.01E-02	0.00E+00	1.90E+01	0.00E+00	1.78E+02	4.41E-05	1.78E+02	1.97E+02	1.90E+01	0.00E+00	0.00E+00	0.00E+00	4.18E+03
FM569	0.00E+00	0.00E+00	-1.67E+02	8.10E-19	-2.43E+02	0.00E+00	-1.05E-06	-2.00E-06	-1.18E-01	0.00E+00	-1.86E+01	0.00E+00	-2.43E+02	-4.37E-04	-2.43E+02	-2.62E+02	-1.86E+01	0.00E+00	0.00E+00	0.00E+00	-7.02E+03
FN013EW	0.00E+00	0.00E+00	-3.34E+02	0.00E+00	-4.01E+02	0.00E+00	-1.20E-06	-2.79E-06	-1.43E-01	0.00E+00	-9.25E+01	0.00E+00	-4.01E+02	-3.80E-04	-4.01E+02	-4.93E+02	-9.25E+01	0.00E+00	0.00E+00	0.00E+00	-1.27E+04
FN017EW	0.00E+00	0.00E+00	-9.17E+01	2.19E-17	-8.67E+00	0.00E+00	1.07E-06	-4.98E-07	-1.13E-02	0.00E+00	-5.90E+01	0.00E+00	-8.67E+00	1.99E-05	-8.67E+00	-6.77E+01	-5.90E+01	0.00E+00	0.00E+00	0.00E+00	-3.26E+03
FN018EW	0.00E+00	0.00E+00	-6.34E+01	1.04E-17	-8.22E+01	0.00E+00	-3.27E-07	-8.07E-07	-4.84E-02	0.00E+00	-6.07E+00	0.00E+00	-8.22E+01	-1.84E-04	-8.22E+01	-8.83E+01	-6.07E+00	0.00E+00	0.00E+00	0.00E+00	-2.68E+03
FN020EW	0.00E+00	0.00E+00	-1.32E+02	1.28E-17	-7.46E+01	0.00E+00	5.53E-07	-6.62E-07	-1.90E-02	0.00E+00	-6.63E+01	0.00E+00	-7.46E+01	2.02E-05	-7.46E+01	-1.41E+02	-6.63E+01	0.00E+00	0.00E+00	0.00E+00	-4.65E+03
FN021EW	0.00E+00	0.00E+00	-1.28E+02	1.36E-17	-6.73E+01	0.00E+00	6.07E-07	-6.38E-07	-1.78E-02	0.00E+00	-6.56E+01	0.00E+00	-6.73E+01	2.19E-05	-6.73E+01	-1.33E+02	-6.56E+01	0.00E+00	0.00E+00	0.00E+00	-4.49E+03
FN022EW	0.00E+00	0.00E+00	-3.08E+02	0.00E+00	-3.58E+02	0.00E+00	-1.02E-06	-2.45E-06	-1.23E-01	0.00E+00	-8.96E+01	0.00E+00	-3.58E+02	-3.07E-04	-3.58E+02	-4.48E+02	-8.96E+01	0.00E+00	0.00E+00	0.00E+00	-1.16E+04
FN023EW	0.00E+00	0.00E+00	-1.06E+02	1.10E-17	-1.50E+02	0.00E+00	-6.10E-07	-1.39E-06	-8.31E-02	0.00E+00	-1.05E+01	0.00E+00	-1.50E+02	-3.09E-04	-1.50E+02	-1.61E+02	-1.05E+01	0.00E+00	0.00E+00	0.00E+00	-4.47E+03
FN024EW	0.00E+00	0.00E+00	-9.87E+01	1.98E-17	-2.02E+01	0.00E+00	9.71E-07	-5.07E-07	-1.14E-02	0.00E+00	-6.05E+01	0.00E+00	-2.02E+01	2.59E-05	-2.02E+01	-8.06E+01	-6.05E+01	0.00E+00	0.00E+00	0.00E+00	-3.48E+03
FN029EW	0.00E+00	0.00E+00	8.78E+01	2.66E-17	1.62E+02	0.00E+00	1.16E-06	5.17E-07	2.69E-02	0.00E+00	1.56E+01	0.00E+00	1.62E+02	3.28E-05	1.62E+02	1.78E+02	1.56E+01	0.00E+00	0.00E+00	0.00E+00	3.09E+03
FN031EW	0.00E+00	0.00E+00	-1.07E+02	1.90E-17	-3.28E+01	0.00E+00	8.94E-07	-5.77E-07	-1.54E-02	0.00E+00	-6.16E+01	0.00E+00	-3.28E+01	1.44E-05	-3.28E+01	-9.44E+01	-6.16E+01	0.00E+00	0.00E+00	0.00E+00	-3.78E+03
FN032EW	0.00E+00	0.00E+00	-7.22E+01	2.44E-17	2.27E+01	0.00E+00	1.28E-06	-3.45E-07	-2.78E-03	0.00E+00	-5.61E+01	0.00E+00	2.27E+01	4.26E-05	2.27E+01	-3.34E+01	-5.61E+01	0.00E+00	0.00E+00	0.00E+00	-2.53E+03
FN037EW	0.00E+00	0.00E+00	-3.99E+02	0.00E+00	-5.05E+02	0.00E+00	-1.66E-06	-3.64E-06	-1.93E-01	0.00E+00	-9.96E+01	0.00E+00	-5.05E+02	-5.58E-04	-5.05E+02	-6.04E+02	-9.96E+01	0.00E+00	0.00E+00	0.00E+00	-1.53E+04
FN046EW	0.00E+00	0.00E+00	-4.91E+01	2.59E-17	9.18E+01	0.00E+00	1.33E-06	-6.17E-08	5.65E-03	0.00E+00	-2.25E+01	0.00E+00	9.18E+01	-6.79E-05	9.18E+01	6.93E+01	-2.25E+01	0.00E+00	0.00E+00	0.00E+00	-2.43E+03
FN047EW	0.00E+00	0.00E+00	-3.85E+02	0.00E+00	-4.51E+02	0.00E+00	-1.71E-06	-3.42E-06	-1.88E-01	0.00E+00	-6.75E+01	0.00E+00	-4.51E+02	-6.76E-04	-4.51E+02	-5.18E+02	-6.75E+01	0.00E+00	0.00E+00	0.00E+00	-1.56E+04
FN073E	0.00E+00	0.00E+00	-7.75E+01	0.00E+00	-1.25E+02	0.00E+00	-5.49E-07	-1.01E-06	-6.04E-02	0.00E+00	-8.52E+00	0.00E+00	-1.25E+02	-2.14E-04	-1.25E+02	-1.33E+02	-8.52E+00	0.00E+00	0.00E+00	0.00E+00	-3.23E+03
FN082E	0.00E+00	0.00E+00	-4.95E+01	0.00E+00	-7.98E+01	0.00E+00	-3.51E-07	-6.49E-07	-3.86E-02	0.00E+00	-5.45E+00	0.00E+00	-7.98E+01	-1.37E-04	-7.98E+01	-8.53E+01	-5.45E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+03
FN121E	0.00E+00	0.00E+00	-1.11E+02	0.00E+00	-1.78E+02	0.00E+00	-7.85E-07	-1.45E-06	-8.64E-02	0.00E+00	-1.22E+01	0.00E+00	-1.78E+02	-3.05E-04	-1.78E+02	-1.91E+02	-1.22E+01	0.00E+00	0.00E+00	0.00E+00	-4.62E+03
FN207E	0.00E+00	0.00E+00	-9.84E+01	0.00E+00	-1.59E+02	0.00E+00	-6.97E-07	-1.29E-06	-7.67E-02	0.00E+00	-1.08E+01	0.00E+00	-1.59E+02	-2.71E-04	-1.59E+02	-1.69E+02	-1.08E+01	0.00E+00	0.00E+00	0.00E+00	-4.11E+03
FN217E	0.00E+00	0.00E+00	-1.16E+02	0.00E+00	-1.87E+02	0.00E+00	-8.21E-07	-1.52E-06	-9.03E-02	0.00E+00	-1.27E+01	0.00E+00	-1.87E+02	-3.20E-04	-1.87E+02	-1.99E+02	-1.27E+01	0.00E+00	0.00E+00	0.00E+00	-4.83E+03
FN247E	0.00E+00	0.00E+00	-3.09E+02	0.00E+00	-4.98E+02	0.00E+00	-2.19E-06	-4.05E-06	-2.41E-01	0.00E+00	-3.40E+01	0.00E+00	-4.98E+02	-8.53E-04	-4.98E+02	-5.32E+02	-3.40E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+04
FN247EDW	0.00E+00	0.00E+00	-3.09E+02	0.00E+00	-4.98E+02	0.00E+00	-2.19E-06	-4.05E-06	-2.41E-01	0.00E+00	-3.40E+01	0.00E+00	-4.98E+02	-8.53E-04	-4.98E+02	-5.32E+02	-3.40E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+04
FN277E	0.00E+00	0.00E+00	1.60E+02	3.12E-17	2.59E+02	0.00E+00	1.93E-06	8.40E-07	4.31E-02	0.00E+00	2.72E+01	0.00E+00	2.59E+02	5.85E-05	2.59E+02	2.87E+02	2.72E+01	0.00E+00	0.00E+00	0.00E+00	5.65E+03
FN277EDW	0.00E+00	0.00E+00	-2.21E+02	0.00E+00	-3.56E+02	0.00E+00	-1.57E-06	-2.90E-06	-1.72E-01	0.00E+00	-2.43E+01	0.00E+00	-3.56E+02	-6.10E-04	-3.56E+02	-3.81E+02	-2.43E+01	0.00E+00	0.00E+00	0.00E+00	-9.23E+03
FN287EW	0.00E+00	0.00E+00	-1.33E+02	0.00E+00	-1.62E+02	0.00E+00	-7.04E-07	-1.30E-06	-7.50E-02	0.00E+00	-1.44E+01	0.00E+00	-1.62E+02	-2.99E-04	-1.62E+02	-1.76E+02	-1.44E+01	0.00E+00	0.00E+00	0.00E+00	-5.62E+03
FN297E	0.00E+00	0.00E+00	-2.78E+02	7.41E-20	-4.49E+02	0.00E+00	-1.97E-06	-3.65E-06	-2.17E-01	0.00E+00	-3.06E+01	0.00E+00	-4.49E+02	-7.69E-04	-4.49E+02	-4.79E+02	-3.06E+01	0.00E+00	0.00E+00	0.00E+00	-1.16E+04
FN367E	0.00E+00	0.00E+00	9.93E+01	1.93E-17	1.61E+02	0.00E+00	1.20E-06	5.24E-07	2.69E-02	0.00E+00	1.69E+01	0.00E+00	1.61E+02	3.71E-05	1.61E+02	1.78E+02	1.69E+01	0.00E+00	0.00E+00	0.00E+00	3.51E+03
FN377E	0.00E+00	0.00E+00	-2.38E+02	0.00E+00	-3.83E+02	0.00E+00	-1.69E-06	-3.11E-06	-1.85E-01	0.00E+00	-2.62E+01	0.00E+00	-3.83E+02	-6.56E-04	-3.83E+02	-4.09E+02	-2.62E+01	0.00E+00	0.00E+00	0.00E+00	-9.92E+03
FN433E	0.00E+00	0.00E+00	-9.91E+01	0.00E+00	-1.60E+02	0.00E+00	-7.02E-07	-1.30E-06	-7.73E-02	0.00E+00	-1.09E+01	0.00E+00	-1.60E+02	-2.73E-04	-1.60E+02	-1.71E+02	-1.09E+01	0.00E+00	0.00E+00	0.00E+00	-4.13E+03
FN442E	0.00E+00	0.00E+00	-8.38E+01	0.00E+00	-1.35E+02	0.00E+00	-5.94E-07	-1.10E-06	-6.53E-02	0.00E+00	-9.21E+00	0.00E+00	-1.35E+02	-2.31E-04	-1.35E+02	-1.44E+02	-9.21E+00	0.00E+00	0.00E+00	0.00E+00	-3.50E+03
FN459E	0.00E+00	0.00E+00	-1.11E+02	0.00E+00	-1.79E+02	0.00E+00	-7.85E-07	-1.45E-06	-8.64E-02	0.00E+00	-1.22E+01	0.00E+00	-1.79E+02	-3.06E-04	-1.79E+02	-1.91E+02	-1.22E+01	0.00E+00	0.00E+00	0.00E+00	-4.62E+03
FN516E	0.00E+00	0.00E+00	2.96E+01	1.19E-17	7.69E+01	0.00E+00	6.42E-07	1.47E-07	7.55E-03	0.00E+00	5.47E+00	0.00E+00	7.69E+01	-2.69E-05	7.69E+01	8.24E+01	5.47E+00	0.00E+00	0.00E+00	0.00E+00	8.10E+02
FN517E	0.00E+00	0.00E+00	-7.27E+01	2.54E-18	-1.29E+02	0.00E+00	-5.29E-07	-1.12E-06	-6.75E-02	0.00E+00	-9.56E+00	0.00E+00	-1.29E+02	-2.42E-04	-1.29E+02	-1.39E+02	-9.56E+00	0.00E+00	0.00E+00	0.00E+00	-3.07E+03
FN537E	0.00E+00	0.00E+00	8.94E+01	1.65E-17	1.34E+02	0.00E+00	9.85E-07	4.50E-07	2.28E-02	0.00E+00	1.42E+01	0.00E+00	1.34E+02	3.45E-05	1.34E+02	1.48E+02	1.42E+01	0.00E+00	0.00E+00	0.00E+00	3.23E+03
FN547E	0.00E+00	0.00E+00	1.13E+02	2.68E-17	2.13E+02	0.00E+00	1.62E-06	6.49E-07	3.40E-02	0.00E+00	2.08E+01	0.00E+00	2.13E+02	2.11E-05	2.13E+02	2.34E+02	2.08E+01	0.00E+00	0.00E+00	0.00E+00	3.79E+03
FN944E	0.00E+00	0.00E+00	-1.75E+01	0.00E+00	-2.82E+01	0.00E+00	-1.24E-07	-2.29E-07	-1.37E-02	0.00E+00	-1.93E+00	0.00E+00	-2.82E+01	-4.83E-05	-2.82E+01	-3.01E+01	-1.93E+00	0.00E+00	0.00E+00	0.00E+00	-7.31E+02
FN951	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FZ415S	0.00E+00	0.00E+00	6.36E-01	1.76E-19	2.34E+00	0.00E+00	1.87E-08	3.15E-09	4.48E-04	0.00E+00	-1.79E+00	0.00E+00	2.34E+00	1.37E-06	2.34E+00	5.50E-01	-1.79E+00	0.00E+00	0.00E+00	0.00E+00	2.34E+01
FZ680	0.00E+00	0.00E+00	-5.97E-02	8.50E-21	-2.64E-01	0.00E+00	-1.99E-09	-6.54E-09	-1.17E-04	0.00E+00	-1.80E+00	0.00E+00	-2.64E-01	1.38E-08	-2.64E-01	-2.06E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
JP024	0.00E+00	0.00E+00	-1.17E-02	-1.07E-02	-1.25E+00	0.00E+00	-4.01E-10	-1.21E-09	-8.88E-05	-8.77E-06	-1.42E-01	0.00E+00	-1.25E+00	-7.23E-09	-1.25E+00	-1.39E+00	-1.42E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
UC000BB	0.00E+00	0.00E+00	-2.02E-01	0.00E+00	-6.56E-01	0.00E+00	-4.89E-09	-1.30E-08	-2.46E-04	0.00E+00	-3.46E+00	0.00E+00	-6.56E-01	-4.92E-09	-6.56E-01	-4.11E+00	-3.46E+00	0.00E+00	0.00E+00	0.00E+00	-6.88E+00
UC000FU	0.00E+00	0.00E+00	-9.67E-01	0.00E+00	-1.56E+00	0.00E+00	-6.85E-09	-1.27E-08	-7.54E-04	0.00E+00	-1.06E-01	0.00E+00	-1.56E+00	-2.67E-06	-1.56E+00	-1.66E+00	-1.06E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
UC162P	0.00E+00	0.00E+00	-4.50E+00	1.93E-18	-7.78E+00	0.00E+00	1.07E-08	-1.57E-07	-8.74E-03	0.00E+00	-6.50E+00	0.00E+00	-7.78E+00	-3.51E-05	-7.78E+00	-1.43E+01	-6.50E+00	0.00E+00	0.00E+00	0.00E+00	-2.49E+02
UC1800FB	0.00E+00	0.00E+00	-1.14E+02	0.00E+00	-1.83E+02	0.00E+00	-8.06E-07	-1.49E-06	-8.86E-02	0.00E+00	-1.25E+01	0.00E+00	-1.83E+02	-3.14E-04	-1.83E+02	-1.96E+02	-1.25E+01	0.00E+00	0.00E+00	0.00E+00	-4.74E+03

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)
UC2000F	-3.82E-02	-7.24E+00	-7.85E-02	-7.17E+00	0.00E+00	0.00E+00	-2.22E+01	-2.28E-03	-6.25E-03	-7.44E-02	0.00E+00	0.00E+00	-6.34E-08	-2.25E-07	-1.03E-01	-1.08E+01
UC2000FB	-1.07E-01	-2.03E+01	-2.20E-01	-2.01E+01	0.00E+00	0.00E+00	-6.23E+01	-6.41E-03	-1.75E-02	-2.09E-01	0.00E+00	0.00E+00	-1.78E-07	-6.32E-07	-2.88E-01	-3.02E+01
UC200F	-4.27E-03	-8.10E-01	-8.78E-03	-8.01E-01	0.00E+00	0.00E+00	-2.48E+00	-2.56E-04	-6.99E-04	-8.32E-03	0.00E+00	0.00E+00	-7.09E-09	-2.52E-08	-1.15E-02	-1.20E+00
UC200FL	-3.38E-03	-7.66E-01	-7.04E-03	-7.59E-01	0.00E+00	0.00E+00	-1.95E+00	-1.95E-04	-5.64E-04	-6.73E-03	0.00E+00	0.00E+00	-5.43E-09	-1.95E-08	-9.63E-03	-1.11E+01
UC200FU	-3.33E-03	-6.31E-01	-6.83E-03	-6.24E-01	0.00E+00	0.00E+00	-1.93E+00	-1.99E-04	-5.44E-04	-6.48E-03	0.00E+00	0.00E+00	-5.52E-09	-1.96E-08	-8.93E-03	-9.37E-01
UC201	-1.02E-02	-1.94E+00	-8.82E-03	-1.94E+00	0.00E+00	0.00E+00	-2.39E+00	-7.01E-04	-1.47E-03	-2.02E-02	0.00E+00	1.73E-19	-1.93E-08	-5.82E-08	-7.78E-03	-2.51E+00
UC203	-9.22E-06	1.30E-01	6.01E-02	7.04E-02	0.00E+00	0.00E+00	1.78E+01	-3.88E-04	3.30E-04	3.24E-04	0.00E+00	8.54E-19	-1.00E-08	7.05E-09	9.86E-02	1.95E+00
UC205	-2.00E-02	-3.84E+00	-4.10E-02	-3.80E+00	0.00E+00	0.00E+00	-1.17E+01	-1.21E-03	-3.11E-03	-3.94E-02	0.00E+00	2.17E-21	-3.36E-08	-1.17E-07	-5.39E-02	-5.67E+00
UC2080FUL	-1.62E-02	-3.07E+00	-3.33E-02	-3.04E+00	0.00E+00	0.00E+00	-9.42E+00	-9.69E-04	-2.65E-03	-3.16E-02	0.00E+00	0.00E+00	-2.69E-08	-9.55E-08	-4.35E-02	-4.64E+00
UC223	-7.71E-03	-1.51E+00	-2.22E-02	-1.48E+00	0.00E+00	0.00E+00	-4.57E+00	-4.52E-04	-1.27E-03	-1.51E-02	0.00E+00	-3.15E-05	-1.25E-08	-4.47E-08	-3.17E-02	-3.35E+00
UC226	8.81E-03	1.90E+00	9.43E-02	1.80E+00	0.00E+00	0.00E+00	2.79E+01	5.65E-05	1.66E-03	1.82E-02	0.00E+00	1.08E-18	2.52E-09	6.03E-08	1.49E-01	5.01E+00
UC231	-3.52E-03	-6.60E-01	-6.34E-03	-6.53E-01	0.00E+00	0.00E+00	-1.95E+00	-2.23E-04	-5.65E-04	-6.75E-03	0.00E+00	2.15E-20	-6.17E-09	-2.15E-08	-5.85E-03	-9.59E-01
UC232	4.10E-03	8.86E-01	4.29E-02	8.43E-01	0.00E+00	0.00E+00	1.25E+01	2.54E-05	7.77E-04	8.56E-03	0.00E+00	4.98E-19	1.14E-09	2.71E-08	6.99E-02	2.30E+00
UC233	-1.30E-02	-2.56E+00	-3.95E-02	-2.52E+00	0.00E+00	0.00E+00	-7.77E+00	-7.61E-04	-2.15E-03	-2.55E-02	0.00E+00	-6.29E-05	-2.12E-08	-7.55E-08	-5.70E-02	-6.03E+00
UC234	-1.89E-02	-3.58E+00	-3.88E-02	-3.54E+00	0.00E+00	0.00E+00	-1.10E+01	-1.13E-03	-3.09E-03	-3.68E-02	0.00E+00	0.00E+00	-3.14E-08	-1.11E-07	-5.07E-02	-5.32E+00
UC235	-2.47E-02	-4.68E+00	-5.07E-02	-4.63E+00	0.00E+00	0.00E+00	-1.43E+01	-1.48E-03	-4.04E-03	-4.81E-02	0.00E+00	0.00E+00	-4.10E-08	-1.45E-07	-6.62E-02	-6.95E+00
UC239	-7.00E-03	-1.37E+00	-2.07E-02	-1.35E+00	0.00E+00	0.00E+00	-4.16E+00	-4.09E-04	-1.15E-03	-1.37E-02	0.00E+00	-3.15E-05	-1.14E-08	-4.05E-08	-2.98E-02	-3.15E+00
UC243	6.99E-03	1.51E+00	7.36E-02	1.44E+00	0.00E+00	0.00E+00	2.14E+01	3.75E-05	1.33E-03	1.46E-02	0.00E+00	8.58E-19	1.78E-09	4.59E-08	1.21E-01	3.94E+00
UC262PR	-4.26E-03	-5.32E-01	3.56E-02	-5.68E-01	0.00E+00	0.00E+00	9.12E+00	-6.76E-04	-4.61E-04	-6.53E-03	0.00E+00	7.39E-19	-1.71E-08	-3.52E-08	7.20E-02	2.36E-01
UC300FL	-4.68E-03	-1.06E+00	-9.75E-03	-1.05E+00	0.00E+00	0.00E+00	-2.71E+00	-2.70E-04	-7.81E-04	-9.33E-03	0.00E+00	0.00E+00	-7.53E-09	-2.70E-08	-1.33E-02	-1.48E+01
UC3080FUL	-2.13E-02	-4.03E+00	-4.37E-02	-3.99E+00	0.00E+00	0.00E+00	-1.24E+01	-1.27E-03	-3.48E-03	-4.14E-02	0.00E+00	0.00E+00	-3.53E-08	-1.25E-07	-5.71E-02	-6.07E+00
UC350FU	-5.22E-03	-9.90E-01	-1.07E-02	-9.79E-01	0.00E+00	0.00E+00	-3.03E+00	-3.12E-04	-8.54E-04	-1.02E-02	0.00E+00	0.00E+00	-8.67E-09	-3.08E-08	-1.40E-02	-1.47E+00
UC3580FUH	-3.28E-02	-6.21E+00	-6.73E-02	-6.15E+00	0.00E+00	0.00E+00	-1.91E+01	-1.96E-03	-5.36E-03	-6.38E-02	0.00E+00	0.00E+00	-5.44E-08	-1.93E-07	-8.79E-02	-9.23E+00
UC400FL	-5.87E-03	-1.11E+00	-1.21E-02	-1.10E+00	0.00E+00	0.00E+00	-3.41E+00	-3.51E-04	-9.61E-04	-1.14E-02	0.00E+00	0.00E+00	-9.75E-09	-3.46E-08	-1.57E-02	-1.65E+00
UC4080FUL	-2.58E-02	-4.88E+00	-5.29E-02	-4.83E+00	0.00E+00	0.00E+00	-1.50E+01	-1.54E-03	-4.21E-03	-5.02E-02	0.00E+00	0.00E+00	-4.28E-08	-1.52E-07	-6.91E-02	-7.33E+00
UC463PRN	-3.76E-02	-7.13E+00	-7.73E-02	-7.06E+00	0.00E+00	0.00E+00	-2.19E+01	-2.25E-03	-6.16E-03	-7.33E-02	0.00E+00	0.00E+00	-6.25E-08	-2.22E-07	-1.01E-01	-1.06E+01
UC466PR	-9.57E-03	-2.02E+00	9.93E-02	-2.12E+00	0.00E+00	0.00E+00	3.01E+01	-1.28E-03	-1.28E-03	-1.77E-02	0.00E+00	1.70E-18	-3.41E-08	-4.13E-08	1.69E-01	-4.40E+01
UC564H	-6.24E-02	-1.18E+01	-1.28E-01	-1.17E+01	0.00E+00	0.00E+00	-3.63E+01	-3.73E-03	-1.02E-02	-1.22E-01	0.00E+00	0.00E+00	-1.04E-07	-3.68E-07	-1.67E-01	-1.85E+01
UC600BB	-1.78E-02	-3.38E+00	-3.66E-02	-3.34E+00	0.00E+00	0.00E+00	-1.04E+01	-1.07E-03	-2.92E-03	-3.47E-02	0.00E+00	0.00E+00	-2.96E-08	-1.05E-07	-4.78E-02	-5.02E+00
UC600FH	-1.34E-02	-2.54E+00	-2.75E-02	-2.51E+00	0.00E+00	0.00E+00	-7.79E+00	-8.01E-04	-2.19E-03	-2.61E-02	0.00E+00	0.00E+00	-2.22E-08	-7.90E-08	-3.59E-02	-3.78E+00
UC600FU	-8.37E-03	-1.59E+00	-1.72E-02	-1.57E+00	0.00E+00	0.00E+00	-4.87E+00	-5.01E-04	-1.37E-03	-1.63E-02	0.00E+00	0.00E+00	-1.39E-08	-4.93E-08	-2.25E-02	-2.36E+00
UC6020PL	-1.30E-02	-2.46E+00	-2.67E-02	-2.44E+00	0.00E+00	0.00E+00	-7.55E+00	-7.77E-04	-2.13E-03	-2.53E-02	0.00E+00	0.00E+00	-2.16E-08	-7.66E-08	-3.49E-02	-3.66E+00
UC6020V	-1.24E-02	-2.35E+00	-2.55E-02	-2.33E+00	0.00E+00	0.00E+00	-7.21E+00	-7.42E-04	-2.03E-03	-2.42E-02	0.00E+00	0.00E+00	-2.06E-08	-7.31E-08	-3.33E-02	-3.49E+00
UC6030V	-1.80E-02	-3.42E+00	-3.70E-02	-3.38E+00	0.00E+00	0.00E+00	-1.05E+01	-1.08E-03	-2.95E-03	-3.51E-02	0.00E+00	0.00E+00	-3.00E-08	-1.06E-07	-4.84E-02	-5.08E+00
UC6040DHW1	-3.13E-02	-6.28E+00	-6.45E-02	-6.22E+00	0.00E+00	0.00E+00	-1.82E+01	-1.85E-03	-5.15E-03	-6.14E-02	0.00E+00	0.00E+00	-5.14E-08	-1.83E-07	-8.55E-02	-3.73E+01
UC6040FHW1	-3.81E-02	-7.32E+00	-7.83E-02	-7.24E+00	0.00E+00	0.00E+00	-2.21E+01	-2.27E-03	-6.24E-03	-7.43E-02	0.00E+00	0.00E+00	-6.31E-08	-2.24E-07	-1.03E-01	-1.84E+01
UC6040HW1	-2.66E-02	-5.05E+00	-5.47E-02	-4.99E+00	0.00E+00	0.00E+00	-1.55E+01	-1.59E-03	-4.36E-03	-5.19E-02	0.00E+00	0.00E+00	-4.42E-08	-1.57E-07	-7.14E-02	-7.50E+00
UC6040V	-2.35E-02	-4.45E+00	-4.82E-02	-4.40E+00	0.00E+00	0.00E+00	-1.36E+01	-1.40E-03	-3.84E-03	-4.57E-02	0.00E+00	0.00E+00	-3.89E-08	-1.38E-07	-6.29E-02	-6.61E+00
UC6060DHW2	-4.40E-02	-9.60E+00	-9.14E-02	-9.51E+00	0.00E+00	0.00E+00	-2.55E+01	-2.56E-03	-7.31E-03	-8.73E-02	0.00E+00	0.00E+00	-7.12E-08	-2.55E-07	-1.24E-01	-1.14E+02
UC6060FHW2	-4.56E-02	-9.79E+00	-9.46E-02	-9.70E+00	0.00E+00	0.00E+00	-2.65E+01	-2.66E-03	-7.57E-03	-9.03E-02	0.00E+00	0.00E+00	-7.41E-08	-2.65E-07	-1.28E-01	-1.04E+02
UC6060HW2	-6.56E-02	-1.24E+01	-1.35E-01	-1.23E+01	0.00E+00	0.00E+00	-3.81E+01	-3.92E-03	-1.07E-02	-1.28E-01	0.00E+00	0.00E+00	-1.09E-07	-3.86E-07	-1.76E-01	-1.85E+01
UC6080FUH	-5.06E-02	-9.59E+00	-1.04E-01	-9.49E+00	0.00E+00	0.00E+00	-2.94E+01	-3.03E-03	-8.28E-03	-9.86E-02	0.00E+00	0.00E+00	-8.40E-08	-2.98E-07	-1.36E-01	-1.43E+01
UC60HDHW1	-3.06E-03	-2.89E+00	-8.17E-03	-2.88E+00	0.00E+00	0.00E+00	-1.63E+00	-5.06E-05	-7.10E-04	-8.87E-03	0.00E+00	0.00E+00	-1.78E-09	-1.01E-08	-1.88E-02	-1.86E+02
UC80HDHW2	-3.09E-03	-3.01E+00	-8.32E-03	-3.00E+00	0.00E+00	0.00E+00	-1.64E+00	-4.62E-05	-7.25E-04	-9.06E-03	0.00E+00	0.00E+00	-1.67E-09	-9.95E-09	-1.93E-02	-1.95E+02
UC60HFHW1	-2.55E-03	-2.30E+00	-6.72E-03	-2.30E+00	0.00E+00	0.00E+00	-1.37E+00	-4.84E-05	-5.82E-04	-7.26E-03	0.00E+00	0.00E+00	-1.64E-09	-8.83E-09	-1.52E-02	-1.47E+02
UC80HFHW2	-3.44E-03	-3.34E+00	-9.27E-03	-3.33E+00	0.00E+00	0.00E+00	-1.83E+00	-5.23E-05	-8.07E-04	-1.01E-02	0.00E+00	0.00E+00	-1.89E-09	-1.11E-08	-2.15E-02	-2.16E+02
UC700BB	-1.91E-02	-3.62E+00	-3.92E-02	-3.58E+00	0.00E+00	0.00E+00	-1.11E+01	-1.14E-03	-3.13E-03	-3.72E-02	0.00E+00	0.00E+00	-3.17E-08	-1.13E-07	-5.12E-02	-5.38E+00
UC700FU	-9.65E-03	-1.83E+00	-1.98E-02	-1.81E+00	0.00E+00	0.00E+00	-5.61E+00	-5.77E-04	-1.58E-03	-1.88E-02	0.00E+00	0.00E+00	-1.60E-08	-5.68E-08	-2.59E-02	-2.72E+00
UC8040DHW1	-4.46E-02	-8.80E+00	-9.18E-02	-8.71E+00	0.00E+00	0.00E+00	-2.59E+01	-2.64E-03	-7.32E-03	-8.73E-02	0.00E+00	0.00E+00	-7.35E-08	-2.61E-07	-1.21E-01	-4.10E+01
UC8040FHW1	-4.91E-02	-9.41E+00	-1.01E-01	-9.31E+00	0.00E+00	0.00E+00	-2.86E+01	-2.93E-03	-8.05E-03	-9.58E-02	0.00E+00	0.00E+00	-8.14E-08	-2.89E-07	-1.32E-01	-2.16E+01
UC8040HW1	-5.53E-02	-1.05E+01	-1.14E-01	-1.04E+01	0.00E+00	0.00E+00	-3.21E+01	-3.31E-03	-9.05E-03	-1.08E-01	0.00E+00	0.00E+00	-9.18E-08	-3.26E-07	-1.48E-01	-1.56E+01
UC8060DHW2	-6.62E-02	-1.42E+01	-1.37E-01	-1.41E+01	0.00E+00	0.00E+00	-3.84E+01	-3.87E-03	-1.10E-02	-1.31E-01	0.00E+00	0.00E+00	-1.08E-07	-3.85E-07	-1.85E-01	-1.51E+02
UC8060DHW4	-1.39E-01	-2.63E+01	-2.85E-01	-2.60E+01	0.00E+00	0.00E+00	-8.07E+01	-8.30E-03	-2.27E-02	-2.70E-01	0.00E+00	0.00E+00	-2.30E-07	-8.18E-07	-3.72E-01	-3.91E+01
UC8060FHW2	-5.71E-02	-1.23E+01	-1.19E-01	-1.22E+01	0.00E+00	0.00E+00	-3.31E+01	-3.33E-03	-9.48E-03	-1.13E-01	0.00E+00	0.00E+00	-9.27E-08	-3.32E-07	-1.60E-01	-1.35E+02
UC8060FHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8060HW2	-8.99E-02	-1.70E+01	-1.85E-01	-1.69E+01	0.00E+00	0.00E+00	-5.22E+01	-5.37E-03	-1.47E-02	-1.75E-01	0.00E+00	0.00E+00	-1.49E-07	-5.30E-07	-2.41E-01	-2.53E+01
UC80DHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80FHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HDHW1	-3.87E-03	-3.76E+00	-1.04E-02	-3.75E+00	0.00E+00	0.00E+00	-2.06E+00	-5.87E-05	-9.08E-04	-1.13E-02	0.00E+00	0.00E+00	-2.12E-09	-1.25E-08	-2.42E-02	-2.44E+02
UC80HDHW2	-1.89E-03	-1.62E+00	-4.92E-03	-1.62E+00	0.00E+00	0.00E+00	-1.02E+00	-4.10E-05	-4.24E-04	-5.27E-03	0.00E+00	0.00E+00	-1.34E-09	-6.85E-09	-1.08E-02	-1.02E+02
UC80HFHW1	-3.21E-03	-2.99E+00	-8.55E-03	-2.99E+00	0.00E+00	0.00E+00	-1.72E+00	-5.58E-05	-7.42E-04	-9.26E-03	0.00E+00	0.00E+00	-1.93E-09	-1.08E-08	-1.95E-02	-1.92E+02
UC80HFHW2	-2.72E-03	-2.58E+00	-7.28E-03	-2.58E+00	0.00E+00	0.00E+00	-1.45E+00	-4.46E-05	-6.33E-04	-7.90E-03	0.00E+00	0.00E+00	-1.57E-09	-9.01E-09	-1.67E-02	-1.67E+02
UC80HFHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC812	1.83E-03	3.95E-01	1.97E-02	3.76E-01	0.00E+00	0.00E+00	5.87E+00	1.18E-05	3.45E-04	3.79E-03	0.00E+00	2.25E-19	9.76E-10	1.26E-08	3.11E-02	1.04E+00
UC820	1.57E-03	3.29E-01	6.14E-03	3.23E-01	0.00E+00	0.00E+00	1.07E+00	3.64E-06	2.99E-04	3.41E-03	0.00E+00	9.11E-20	1.60E-10	2.46E-09	1.46E-02	-3.28E-02
UC8210BB	-3.76E-03	-1.31E+00	-8.44E-03	-1.30E+00	0.00E+00	0.00E+00	-2.15E+00	-1.90E-04	-6.69E-04	-8.07E-03	0.00E+00	0.00E+00	-5.39E-09	-2.01E-08	-1.31E-02	-4.89E+01

	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
UC2000F	0.00E+00	0.00E+00	-4.48E+01	0.00E+00	-7.23E+01	0.00E+00	-3.18E-07	-5.87E-07	-3.50E-02	0.00E+00	-4.93E+00	0.00E+00	-7.23E+01	-1.24E-04	-7.23E+01	-7.72E+01	-4.93E+00	0.00E+00	0.00E+00	0.00E+00	-1.87E+03
UC2000FB	0.00E+00	0.00E+00	-1.26E+02	0.00E+00	-2.03E+02	0.00E+00	-8.91E-07	-1.65E-06	-9.81E-02	0.00E+00	-1.38E+01	0.00E+00	-2.03E+02	-3.47E-04	-2.03E+02	-2.17E+02	-1.38E+01	0.00E+00	0.00E+00	0.00E+00	-5.25E+03
UC200F	0.00E+00	0.00E+00	-5.01E+00	0.00E+00	-8.08E+00	0.00E+00	-3.55E-08	-6.56E-08	-3.91E-03	0.00E+00	-5.51E-01	0.00E+00	-8.08E+00	-1.38E-05	-8.08E+00	-8.63E+00	-5.51E-01	0.00E+00	0.00E+00	0.00E+00	-2.09E+02
UC200FL	0.00E+00	0.00E+00	-3.89E+00	0.00E+00	-6.41E+00	0.00E+00	-2.91E-08	-5.54E-08	-3.07E-03	0.00E+00	-1.90E+00	0.00E+00	-6.41E+00	-1.05E-05	-6.41E+00	-8.31E+00	-1.90E+00	0.00E+00	0.00E+00	0.00E+00	-1.62E+02
UC200FU	0.00E+00	0.00E+00	-3.90E+00	0.00E+00	-6.29E+00	0.00E+00	-2.77E-08	-5.11E-08	-3.04E-03	0.00E+00	-4.29E-01	0.00E+00	-6.29E+00	-1.08E-05	-6.29E+00	-6.72E+00	-4.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.63E+02
UC201	0.00E+00	0.00E+00	-1.09E+01	5.86E-19	-1.75E+01	0.00E+00	-6.20E-08	-1.66E-07	-1.00E-02	0.00E+00	-1.01E+00	0.00E+00	-1.75E+01	-3.73E-05	-1.75E+01	-1.85E+01	-1.01E+00	0.00E+00	0.00E+00	0.00E+00	-4.72E+02
UC203	0.00E+00	0.00E+00	6.45E+00	2.89E-18	1.05E+01	0.00E+00	1.19E-07	-3.23E-08	-2.56E-03	0.00E+00	1.61E+00	0.00E+00	1.05E+01	-1.79E-05	1.05E+01	1.21E+01	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+02
UC205	0.00E+00	0.00E+00	-2.37E+01	8.34E-21	-3.82E+01	0.00E+00	-1.68E-07	-3.11E-07	-1.85E-02	0.00E+00	-2.60E+00	0.00E+00	-3.82E+01	-6.56E-05	-3.82E+01	-4.08E+01	-2.60E+00	0.00E+00	0.00E+00	0.00E+00	-9.89E+02
UC2080FUL	0.00E+00	0.00E+00	-1.90E+01	0.00E+00	-3.06E+01	0.00E+00	-1.35E-07	-2.49E-07	-1.48E-02	0.00E+00	-2.10E+00	0.00E+00	-3.06E+01	-5.25E-05	-3.06E+01	-3.27E+01	-2.10E+00	0.00E+00	0.00E+00	0.00E+00	-7.93E+02
UC223	0.00E+00	0.00E+00	-8.87E+00	-1.45E-02	-1.60E+01	0.00E+00	-6.33E-08	-1.18E-07	-7.03E-03	-1.20E-05	-1.16E+00	0.00E+00	-1.60E+01	-2.44E-05	-1.60E+01	-1.71E+01	-1.16E+00	0.00E+00	0.00E+00	0.00E+00	-3.71E+02
UC226	0.00E+00	0.00E+00	1.88E+01	3.66E-18	3.05E+01	0.00E+00	2.27E-07	9.94E-08	5.10E-03	0.00E+00	3.20E+00	0.00E+00	3.05E+01	7.04E-06	3.05E+01	3.37E+01	3.20E+00	0.00E+00	0.00E+00	0.00E+00	6.65E+02
UC231	0.00E+00	0.00E+00	-4.14E+00	8.00E-20	-6.28E+00	0.00E+00	-2.45E-08	-5.50E-08	-3.27E-03	0.00E+00	-4.34E-01	0.00E+00	-6.28E+00	-1.19E-05	-6.28E+00	-6.71E+00	-4.34E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+02
UC232	0.00E+00	0.00E+00	8.54E+00	1.69E-18	1.42E+01	0.00E+00	1.06E-07	4.62E-08	2.40E-03	0.00E+00	1.46E+00	0.00E+00	1.42E+01	3.33E-06	1.42E+01	1.57E+01	1.46E+00	0.00E+00	0.00E+00	0.00E+00	3.00E+02
UC233	0.00E+00	0.00E+00	-1.50E+01	-2.91E-02	-2.75E+01	0.00E+00	-1.07E-07	-1.99E-07	-1.19E-02	-2.39E-05	-2.02E+00	0.00E+00	-2.75E+01	-4.12E-05	-2.75E+01	-2.95E+01	-2.02E+00	0.00E+00	0.00E+00	0.00E+00	-6.26E+02
UC234	0.00E+00	0.00E+00	-2.22E+01	0.00E+00	-3.57E+01	0.00E+00	-1.57E-07	-2.90E-07	-1.73E-02	0.00E+00	-2.44E+00	0.00E+00	-3.57E+01	-6.11E-05	-3.57E+01	-3.82E+01	-2.44E+00	0.00E+00	0.00E+00	0.00E+00	-9.25E+02
UC235	0.00E+00	0.00E+00	-2.90E+01	0.00E+00	-4.67E+01	0.00E+00	-2.05E-07	-3.79E-07	-2.26E-02	0.00E+00	-3.18E+00	0.00E+00	-4.67E+01	-7.99E-05	-4.67E+01	-4.99E+01	-3.18E+00	0.00E+00	0.00E+00	0.00E+00	-1.21E+03
UC239	0.00E+00	0.00E+00	-8.04E+00	-1.45E-02	-1.46E+01	0.00E+00	-5.74E-08	-1.07E-07	-6.38E-03	-1.20E-05	-1.07E+00	0.00E+00	-1.46E+01	-2.21E-05	-1.46E+01	-1.57E+01	-1.07E+00	0.00E+00	0.00E+00	0.00E+00	-3.36E+02
UC243	0.00E+00	0.00E+00	1.46E+01	2.91E-18	2.44E+01	0.00E+00	1.83E-07	7.82E-08	4.06E-03	0.00E+00	2.50E+00	0.00E+00	2.44E+01	5.44E-06	2.44E+01	2.69E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	5.10E+02
UC262PR	0.00E+00	0.00E+00	-2.04E+00	2.58E-18	1.41E+00	0.00E+00	8.42E-08	-9.90E-08	-6.17E-03	0.00E+00	5.44E-01	0.00E+00	1.41E+00	-3.11E-05	1.41E+00	1.95E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	-1.60E+02
UC300FL	0.00E+00	0.00E+00	-5.40E+00	0.00E+00	-8.88E+00	0.00E+00	-4.03E-08	-7.67E-08	-4.26E-03	0.00E+00	-2.56E+00	0.00E+00	-8.88E+00	-1.46E-05	-8.88E+00	-1.14E+01	-2.56E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+02
UC3080FUL	0.00E+00	0.00E+00	-2.49E+01	0.00E+00	-4.02E+01	0.00E+00	-1.77E-07	-3.27E-07	-1.95E-02	0.00E+00	-2.75E+00	0.00E+00	-4.02E+01	-6.88E-05	-4.02E+01	-4.30E+01	-2.75E+00	0.00E+00	0.00E+00	0.00E+00	-1.04E+03
UC350FU	0.00E+00	0.00E+00	-6.12E+00	0.00E+00	-9.87E+00	0.00E+00	-4.34E-08	-8.02E-08	-4.77E-03	0.00E+00	-6.73E-01	0.00E+00	-9.87E+00	-1.69E-05	-9.87E+00	-1.05E+01	-6.73E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+02
UC3580FUH	0.00E+00	0.00E+00	-3.84E+01	0.00E+00	-6.20E+01	0.00E+00	-2.72E-07	-5.03E-07	-3.00E-02	0.00E+00	-4.23E+00	0.00E+00	-6.20E+01	-1.06E-04	-6.20E+01	-6.62E+01	-4.23E+00	0.00E+00	0.00E+00	0.00E+00	-1.60E+03
UC400FL	0.00E+00	0.00E+00	-6.89E+00	0.00E+00	-1.11E+01	0.00E+00	-4.88E-08	-9.02E-08	-5.37E-03	0.00E+00	-7.57E-01	0.00E+00	-1.11E+01	-1.90E-05	-1.11E+01	-1.19E+01	-7.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.87E+02
UC4080FUL	0.00E+00	0.00E+00	-3.02E+01	0.00E+00	-4.87E+01	0.00E+00	-2.14E-07	-3.96E-07	-2.36E-02	0.00E+00	-3.33E+00	0.00E+00	-4.87E+01	-8.33E-05	-4.87E+01	-5.20E+01	-3.33E+00	0.00E+00	0.00E+00	0.00E+00	-1.26E+03
UC463PRN	0.00E+00	0.00E+00	-4.41E+01	0.00E+00	-7.11E+01	0.00E+00	-3.13E-07	-5.78E-07	-3.44E-02	0.00E+00	-4.85E+00	0.00E+00	-7.11E+01	-1.22E-04	-7.11E+01	-7.60E+01	-4.85E+00	0.00E+00	0.00E+00	0.00E+00	-1.84E+03
UC466PR	0.00E+00	0.00E+00	2.41E+00	5.73E-18	3.55E+00	0.00E+00	1.57E-07	-2.19E-07	-1.33E-02	0.00E+00	-4.56E+00	0.00E+00	3.55E+00	-6.27E-05	3.55E+00	-1.02E+00	-4.56E+00	0.00E+00	0.00E+00	0.00E+00	-8.59E+01
UC564H	0.00E+00	0.00E+00	-7.32E+01	0.00E+00	-1.18E+02	0.00E+00	-5.19E-07	-9.58E-07	-5.71E-02	0.00E+00	-8.18E+00	0.00E+00	-1.18E+02	-2.02E-04	-1.18E+02	-1.26E+02	-8.18E+00	0.00E+00	0.00E+00	0.00E+00	-3.05E+03
UC600BB	0.00E+00	0.00E+00	-2.09E+01	0.00E+00	-3.37E+01	0.00E+00	-1.48E-07	-2.74E-07	-1.63E-02	0.00E+00	-2.30E+00	0.00E+00	-3.37E+01	-5.77E-05	-3.37E+01	-3.60E+01	-2.30E+00	0.00E+00	0.00E+00	0.00E+00	-8.72E+02
UC600FH	0.00E+00	0.00E+00	-1.57E+01	0.00E+00	-2.53E+01	0.00E+00	-1.11E-07	-2.06E-07	-1.23E-02	0.00E+00	-1.73E+00	0.00E+00	-2.53E+01	-4.34E-05	-2.53E+01	-2.71E+01	-1.73E+00	0.00E+00	0.00E+00	0.00E+00	-6.56E+02
UC600FU	0.00E+00	0.00E+00	-9.82E+00	0.00E+00	-1.58E+01	0.00E+00	-6.96E-08	-1.29E-07	-7.66E-03	0.00E+00	-1.08E+00	0.00E+00	-1.58E+01	-2.71E-05	-1.58E+01	-1.69E+01	-1.08E+00	0.00E+00	0.00E+00	0.00E+00	-4.10E+02
UC6020PL	0.00E+00	0.00E+00	-1.52E+01	0.00E+00	-2.46E+01	0.00E+00	-1.08E-07	-2.00E-07	-1.19E-02	0.00E+00	-1.68E+00	0.00E+00	-2.46E+01	-4.20E-05	-2.46E+01	-2.62E+01	-1.68E+00	0.00E+00	0.00E+00	0.00E+00	-6.36E+02
UC6020V	0.00E+00	0.00E+00	-1.46E+01	0.00E+00	-2.34E+01	0.00E+00	-1.03E-07	-1.91E-07	-1.13E-02	0.00E+00	-1.60E+00	0.00E+00	-2.34E+01	-4.01E-05	-2.34E+01	-2.50E+01	-1.60E+00	0.00E+00	0.00E+00	0.00E+00	-6.07E+02
UC6030V	0.00E+00	0.00E+00	-2.12E+01	0.00E+00	-3.41E+01	0.00E+00	-1.50E-07	-2.77E-07	-1.65E-02	0.00E+00	-2.33E+00	0.00E+00	-3.41E+01	-5.84E-05	-3.41E+01	-3.64E+01	-2.33E+00	0.00E+00	0.00E+00	0.00E+00	-8.83E+02
UC6040DHW1	0.00E+00	0.00E+00	-3.65E+01	0.00E+00	-5.92E+01	0.00E+00	-2.63E-07	-4.90E-07	-2.86E-02	0.00E+00	-8.16E+00	0.00E+00	-5.92E+01	-1.00E-04	-5.92E+01	-6.73E+01	-8.16E+00	0.00E+00	0.00E+00	0.00E+00	-1.52E+03
UC6040FHW1	0.00E+00	0.00E+00	-4.46E+01	0.00E+00	-7.21E+01	0.00E+00	-3.18E-07	-5.88E-07	-3.48E-02	0.00E+00	-6.03E+00	0.00E+00	-7.21E+01	-1.23E-04	-7.21E+01	-7.81E+01	-6.03E+00	0.00E+00	0.00E+00	0.00E+00	-1.86E+03
UC6040HW1	0.00E+00	0.00E+00	-3.12E+01	0.00E+00	-5.03E+01	0.00E+00	-2.21E-07	-4.09E-07	-2.44E-02	0.00E+00	-3.43E+00	0.00E+00	-5.03E+01	-8.61E-05	-5.03E+01	-5.38E+01	-3.43E+00	0.00E+00	0.00E+00	0.00E+00	-1.30E+03
UC6040V	0.00E+00	0.00E+00	-2.75E+01	0.00E+00	-4.43E+01	0.00E+00	-1.95E-07	-3.60E-07	-2.15E-02	0.00E+00	-3.03E+00	0.00E+00	-4.43E+01	-7.59E-05	-4.43E+01	-4.74E+01	-3.03E+00	0.00E+00	0.00E+00	0.00E+00	-1.15E+03
UC6060DHW2	0.00E+00	0.00E+00	-5.09E+01	0.00E+00	-8.34E+01	0.00E+00	-3.76E-07	-7.11E-07	-4.01E-02	0.00E+00	-2.04E+01	0.00E+00	-8.34E+01	-1.38E-04	-8.34E+01	-1.04E+02	-2.04E+01	0.00E+00	0.00E+00	0.00E+00	-2.12E+03
UC6060FHW2	0.00E+00	0.00E+00	-5.29E+01	0.00E+00	-8.65E+01	0.00E+00	-3.89E-07	-7.33E-07	-4.16E-02	0.00E+00	-1.92E+01	0.00E+00	-8.65E+01	-1.44E-04	-8.65E+01	-1.06E+02	-1.92E+01	0.00E+00	0.00E+00	0.00E+00	-2.20E+03
UC6060HW2	0.00E+00	0.00E+00	-7.69E+01	0.00E+00	-1.24E+02	0.00E+00	-5.45E-07	-1.01E-06	-6.00E-02	0.00E+00	-8.46E+00	0.00E+00	-1.24E+02	-2.12E-04	-1.24E+02	-1.32E+02	-8.46E+00	0.00E+00	0.00E+00	0.00E+00	-3.21E+03
UC6080FUH	0.00E+00	0.00E+00	-5.94E+01	0.00E+00	-9.57E+01	0.00E+00	-4.21E-07	-7.77E-07	-4.63E-02	0.00E+00	-6.53E+00	0.00E+00	-9.57E+01	-1.64E-04	-9.57E+01	-1.02E+02	-6.53E+00	0.00E+00	0.00E+00	0.00E+00	-2.48E+03
UC60HDHW1	0.00E+00	0.00E+00	-2.33E+00	0.00E+00	-6.25E+00	0.00E+00	-4.42E-08	-1.12E-07	-2.55E-03	0.00E+00	-2.73E+01	0.00E+00	-6.25E+00	-2.21E-06	-6.25E+00	-3.36E+01	-2.73E+01	0.00E+00	0.00E+00	0.00E+00	-8.66E+01
UC80HDHW2	0.00E+00	0.00E+00	-2.30E+00	0.00E+00	-6.33E+00	0.00E+00	-4.53E-08	-1.16E-07	-2.56E-03	0.00E+00	-2.86E+01	0.00E+00	-6.33E+00	-1.95E-06	-6.33E+00	-3.49E+01	-2.86E+01	0.00E+00	0.00E+00	0.00E+00	-8.51E+01
UC60HFHW1	0.00E+00	0.00E+00	-2.00E+00	0.00E+00	-5.19E+00	0.00E+00	-3.59E-08	-9.06E-08	-2.14E-03	0.00E+00	-2.15E+01	0.00E+00	-5.19E+00	-2.20E-06	-5.19E+00	-2.67E+01	-2.15E+01	0.00E+00	0.00E+00	0.00E+00	-7.51E+01
UC80HFHW2	0.00E+00	0.00E+00	-2.57E+00	0.00E+00	-7.05E+00	0.00E+00	-5.04E-08	-1.29E-07	-2.86E-03	0.00E+00	-3.17E+01	0.00E+00	-7.05E+00	-2.22E-06	-7.05E+00	-3.88E+01	-3.17E+01	0.00E+00	0.00E+00	0.00E+00	-9.52E+01
UC700BB	0.00E+00	0.00E+00	-2.24E+01	0.00E+00	-3.61E+01	0.00E+00	-1.59E-07	-2.93E-07	-1.75E-02	0.00E+00	-2.46E+00	0.00E+00	-3.61E+01	-6.18E-05	-3.61E+01	-3.86E+01	-2.46E+00	0.00E+00	0.00E+00	0.00E+00	-9.35E+02
UC700FU	0.00E+00	0.00E+00	-1.13E+01	0.00E+00	-1.82E+01	0.00E+00	-8.02E-08	-1.48E-07	-8.82E-03	0.00E+00	-1.24E+00	0.00E+00	-1.82E+01	-3.12E-05	-1.82E+01	-1.95E+01	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-4.72E+02
UC8040DHW1	0.00E+00	0.00E+00	-5.21E+01	0.00E+00	-8.43E+01	0.00E+00	-3.73E-07	-6.95E-07	-4.07E-02	0.00E+00	-9.88E+00	0.00E+00	-8.43E+01	-1.43E-04	-8.43E+01	-9.42E+01	-9.88E+00	0.00E+00	0.00E+00	0.00E+00	-2.17E+03
UC8040FHW1	0.00E+00	0.00E+00	-5.76E+01	0.00E+00	-9.29E+01	0.00E+00	-4.09E-07	-7.57E-07	-4.49E-02	0.00E+00	-7.46E+00	0.00E+00	-9.29E+01	-1.59E-04	-9.29E+01	-1.00E+02	-7.46E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+03
UC8040HW1	0.00E+00	0.00E+00	-6.49E+01	0.00E+00	-1.05E+02	0.00E+00	-4.60E-07	-8.49E-07	-5.06E-02	0.00E+00	-7.13E+00	0.00E+00	-1.05E+02	-1.79E-04	-1.05E+02	-1.12E+02	-7.13E+00	0.00E+00	0.00E+00	0.00E+00	-2.71E+03
UC8060DHW2	0.00E+00	0.00E+00	-7.68E+01	0.00E+00	-1.26E+02	0.00E+00	-5.64E-07	-1.06E-06	-6.04E-02	0.00E+00	-2.78E+01	0.00E+00	-1.26E+02	-2.09E-04	-1.26E+02	-1.53E+02	-2.78E+01	0.00E+00	0.00E+00	0.00E+00	-3.20E+03
UC8060DHW4	0.00E+00	0.00E+00	-1.63E+02	0.00E+00	-2.62E+02	0.00E+00	-1.15E-06	-2.13E-06	-1.27E-01	0.00E+00	-1.79E+01	0.00E+00	-2.62E+02	-4.49E-04	-2.62E+02	-2.80E+02	-1.79E+01	0.00E+00	0.00E+00	0.00E+00	-6.79E+03
UC8060FHW2	0.00E+00	0.00E+00	-6.62E+01	0.00E+00	-1.08E+02	0.00E+00	-4.87E-07	-9.19E-07	-5.21E-02	0.00E+00	-2.46E+01	0.00E+00	-1.08E+02	-1.80E-04	-1.08E+02	-1.33E+02	-2.46E+01	0.00E+00	0.00E+00	0.00E+00	-2.76E+03
UC8060FHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC8060HW2	0.00E+00	0.00E+00	-1.05E+02	0.00E+00	-1.70E+02	0.00E+00	-7.47E-07	-1.38E-06	-8.22E-02	0.00E+00	-1.16E+01	0.00E+00	-1.70E+02	-2.91E-04	-1.70E+02	-1.82E+02	-1.16E+01	0.00E+00	0.00E+00	0.00E+00	-4.40E+03
UC80DHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80FHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC80HDHW1	0.00E+00	0.00E+00	-2.89E+00	0.00E+00	-7.93E+00	0.00E+00	-5.67E-08	-1.45E-07	-3.22E-03	0.00E+00	-3.57E+01	0.00E+00	-7.93E+00	-2.49E-06	-7.93E+00	-4.36E+01	-3.57E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+02
UC80HDHW2	0.00E+00	0.00E+00	-1.53E+00	0.00E+00	-3.83E+00	0.00E+00	-2.59E-08	-6.47E-08	-1.59E-03	0.00E+00	-1.49E+01	0.00E+00	-3.83E+00	-1.93E-06	-3.83E+00	-1.88E+01	-1.49E+01	0.00E+00	0.00E+00	0.00E+00	-5.82E+01
UC80HFHW1	0.00E+00	0.00E+00	-2.47E+00	0.00E+00	-6.56E+00	0.00E+00	-4.60E-08	-1.17E-07	-2.68E-03	0.00E+00	-2.82E+01	0.00E+00	-6.56E+00	-2.48E-06	-6.56E+00	-3.47E+01	-2.82E+01	0.00E+00	0.00E+00	0.00E+00	-9.22E+01
UC80HFHW2	0.00E+00	0.00E+00	-2.07E+00	0.00E+00	-5.56E+00	0.00E+00	-3.94E-08	-1.00E-07	-2.27E-03	0.00E+00	-2.44E+01	0.00E+00	-5.56E+00	-1.94E-06	-5.56E+00	-3.00E+01	-2.44E+01	0.00E+00	0.00E+00	0.00E+00	-7.69E+01
UC80HFHW4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC812	0.00E+00	0.00E+00	3.92E+00	7.62E-19	6.36E+00	0.00E+00	4.72E-08	2.07E-08	1.06E-03	0.00E+00	6.67E-01	0.00E+00	6.36E+00	1.47E-06	6.36E+00	7.03E+00	6.67E-01	0.00E+00	0.00E+00	0.00E+00	1.39E+02
UC820	0.00E+00	0.00E+00	1.30E+00	3.43E-19	4.33E+00	0.00E+00	3.45E-08	1.65E-08	1.01E-03	0.00E+00	1.61E-01	0.00E+00	4.33E+00	2.02E-06	4.33E+00	4.49E+00	1.61E-01	0.00E+00	0.00E+00	0.00E+00	4.70E+01
UC8210BB	0.00E+00	0.00E+00	-4.09E+00	0.00E+00	-7.27E+00	0.00E+00	-3.60E-08	-7.46E-08	-3.37E-03	0.00E+00	-7.43E+00	0.00E+00	-7.27E+00	-1.02E-05	-7.27E+00	-1.47E+01	-7.43E+00	0.00E+00	0.00E+00	0.00E+00	-1.68E+02

	Acidification (PEF-AP) - [mole of H+ equiv]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) -	Components for reuse - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported Energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-nc) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use ((PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) -	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material [kg]	Water use (PEF-WU) - [m3 eq.]
UC825BB	-3.62E-03	-1.15E+00	-7.99E-03	-1.14E+00	0.00E+00	0.00E+00	-2.07E+00	-1.90E-04	-8.34E-04	-7.63E-03	0.00E+00	0.00E+00	-5.35E-09	-1.97E-08	-1.21E-02	-3.80E+01	0.00E+00	0.00E+00	-4.00E+00	0.00E+00	-6.97E+00	0.00E+00	-3.38E-08	-6.86E-08	-3.26E-03	0.00E+00	-5.83E+00	0.00E+00	-6.97E+00	-1.02E-05	-6.97E+00	-1.28E+01	-5.83E+00	0.00E+00	0.00E+00	0.00E+00	-1.64E+02
UC827	-1.74E-03	-2.06E+00	-4.61E-03	-2.05E+00	0.00E+00	0.00E+00	-7.91E-01	-7.52E-06	-4.40E-04	-5.56E-03	0.00E+00	5.25E-21	-4.73E-10	-4.33E-09	-1.19E-02	-1.39E+02	0.00E+00	0.00E+00	-1.06E+00	1.77E-20	-3.57E+00	0.00E+00	-2.77E-08	-7.57E-08	-1.42E-03	0.00E+00	-2.03E+01	0.00E+00	-3.57E+00	5.80E-09	-3.57E+00	-2.39E+01	-2.03E+01	0.00E+00	0.00E+00	0.00E+00	-3.69E+01
UC835XHP	-1.30E-03	-2.60E-01	-2.69E-03	-2.57E-01	0.00E+00	0.00E+00	-7.57E-01	-7.72E-05	-2.14E-04	-2.56E-03	0.00E+00	0.00E+00	-2.15E-09	-7.64E-09	-3.55E-03	-1.37E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-2.47E+00	0.00E+00	-1.09E-08	-2.04E-08	-1.19E-03	0.00E+00	-3.14E-01	0.00E+00	-2.47E+00	-4.18E-06	-2.47E+00	-2.78E+00	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.35E+01
UC916	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
UC951	-5.30E-03	-2.47E-01	7.17E-03	-2.54E-01	0.00E+00	0.00E+00	-1.08E+00	-5.60E-04	-3.52E-04	-4.74E-03	0.00E+00	1.49E-18	-6.80E-09	-5.77E-08	1.61E-01	2.67E+00	0.00E+00	0.00E+00	-4.40E+00	3.55E-18	6.46E-01	0.00E+00	1.23E-08	-4.37E-08	-2.85E-03	0.00E+00	-1.90E-01	0.00E+00	6.46E-01	-2.19E-05	6.46E-01	4.56E-01	-1.90E-01	0.00E+00	0.00E+00	0.00E+00	-1.93E+02