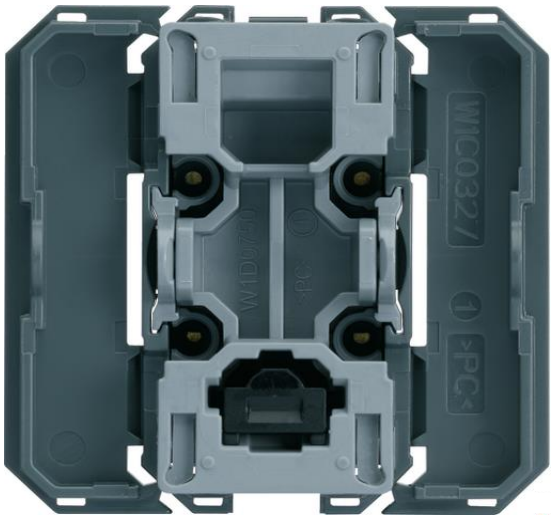
Product Environmental Profile

2 way switch gallery InterBP with neutral 2 modules



Company information

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

References covered

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
WXF003

Use scenario based on :
PSR product Category : PSR-0005-ed3.1-2023 12 08
Other equipment (use scenario based on 'Switches' family)

Functional unit

Establish, support, and interrupt the rated current of 10 A and rated voltage of 250 V, with an IP20 degree of protection, for a wall-mounted installation, 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	%
PC	12.43	41.2%	Brass	6.78	22.5%	Cardboard	7.17	23.8%
PTFE	0.40	1.3%	Stainless steel	1.49	4.9%	Wood	0.72	2.4%
PE-LD	0.14	0.5%	Silver	0.06	0.2%	Other	0.60	2.0%
			Zinc	0.01	<0.1%	POM	0.30	1.0%
			Silicon	0.00	<0.1%	Paper	0.04	0.1%
						Other	0.01	<0.1%
Total mass of reference product with raw material packaging :			**30.15 g**					

Total mass of reference product (Product + packaging)	**28.714 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
0.0059	30%	0	70%

Power consumption / not load dependent					
Active Sleep phase		Passive Sleep phase		Turn off phase	
Watt	% of time	Watt	% of time	Watt	% of time
0	100%	0	0%	0	0%

This corresponds to a total energy consumption of 0.31 kWh for the use span of 20 years.

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 mainely on ESR modules (datasets for WEEE product end of life).

The recycling potential of the product is: 36%. 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	3.29E-03	3.09E-05	2.02E-05	5.56E-04	3.13E-04	4.21E-03	1.96E-04
Climate change - Total (PEF-GWP)	kg CO2 eq.	4.06E-01	4.88E-03	8.98E-03	1.09E-01	2.67E-02	5.55E-01	-1.65E-02
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-4.68E-03	0.00E+00	1.69E-03	2.00E-04	1.65E-03	-1.14E-03	5.08E-04
Climate change-Fossil (PEF-GWPf)	kg CO2 eq.	4.11E-01	4.88E-03	7.29E-03	1.08E-01	2.51E-02	5.57E-01	-1.70E-02
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	4.31E+00	3.20E-03	1.05E-01	2.05E-01	1.52E-01	4.77E+00	9.09E-02
EF-particulate Matter (PEF-PM)	Incidence of diseases	2.08E-08	2.52E-10	1.21E-10	4.48E-09	1.65E-09	2.73E-08	-3.00E-10
Eutrophication, freshwater (PEF-Epf)	kg P eq.	5.91E-05	1.83E-09	9.98E-08	2.86E-07	3.92E-07	5.99E-05	8.08E-08
Eutrophication marine (PEF-Epm)	kg N eq.	2.49E-04	1.45E-05	9.66E-06	6.78E-05	1.64E-04	5.05E-04	1.42E-04
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	2.85E-03	1.59E-04	6.01E-05	1.09E-03	2.85E-04	4.44E-03	2.36E-05
Human toxicity, cancer (PEF-CTUh-c)	CTUh	1.96E-07	8.59E-14	8.03E-10	1.37E-11	2.58E-11	1.97E-07	1.33E-11
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	3.01E-08	1.66E-12	2.35E-11	3.26E-10	1.87E-09	3.23E-08	1.69E-09
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	3.05E+00	1.19E-05	1.08E-03	1.56E-01	1.40E-03	3.21E+00	4.10E-04
Land use (PEF-LU)	No dimension	1.85E-01	0.00E+00	1.94E-05	3.00E-03	6.97E-02	2.58E-01	-1.63E+00
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	1.95E-06	7.49E-12	9.33E-11	5.26E-10	3.22E-09	1.95E-06	7.58E-10
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	9.08E-04	4.01E-05	1.40E-05	2.13E-04	9.43E-05	1.27E-03	1.74E-05
Resource use, fossils (PEF-ADPf)	MJ	4.89E+00	6.82E-02	6.91E-02	2.74E+00	3.97E-01	8.16E+00	8.31E-02
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq	8.13E-05	1.92E-10	1.69E-10	3.84E-08	1.34E-07	8.14E-05	8.81E-09
Water use (PEF-WU)	m3 eq.	1.68E-01	1.86E-05	5.43E-04	8.32E-03	6.03E+00	6.21E+00	2.85E+00

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	3.92E-03	4.32E-07	1.26E-05	1.95E-04	1.64E-01	1.68E-01	7.60E-02
Total use of primary energy	MJ	5.41E+00	6.82E-02	7.83E-02	3.47E+00	4.26E-01	9.44E+00	-1.45E-01
Total use of non renewable primary energy resources	MJ	4.89E+00	6.82E-02	6.91E-02	2.74E+00	3.97E-01	8.16E+00	8.31E-02
Total use of renewable primary energy resources	MJ	5.21E-01	9.10E-05	9.21E-03	7.25E-01	2.95E-02	1.28E+00	-2.28E-01
Use of non-renewable primary energy, excluding non renewable primary energy resources used as raw materials	MJ	4.36E+00	6.82E-02	6.91E-02	2.74E+00	3.97E-01	7.63E+00	8.31E-02
Use of non-renewable primary energy resources as raw materials	MJ	5.27E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-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	3.78E-01	9.10E-05	9.21E-03	7.25E-01	2.95E-02	1.14E+00	-2.28E-01
Use of renewable primary energy resources as raw materials	MJ	1.43E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-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	1.45E+00	0.00E+00	1.77E-04	4.76E-03	-9.64E-05	1.46E+00	3.22E-21
Non-hazardous waste disposed	kg	1.34E-01	1.71E-04	2.98E-03	1.83E-02	1.27E-03	1.57E-01	1.20E-20
Radioactive waste disposed	kg	3.24E-05	1.22E-07	3.58E-07	4.21E-06	3.34E-08	3.71E-05	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	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00
Materials for energy recovery	kg	3.28E-04	0.00E+00	5.99E-04	0.00E+00	0.00E+00	9.27E-04	0.00E+00
Materials for recycling	kg	1.04E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02	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	7.17E-03	4.45E-05	7.18E-04	7.93E-03
Biogenic carbon content (declared unit)	kg of C	2.01E-03	1.68E-05	2.84E-04	2.31E-03
Biogenic carbon content (functional unit)	kg of C	2.01E-03	1.68E-05	2.84E-04	2.31E-03
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 the appendix.

Verification

Registration N°: HAGE-00952-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: 11-2024	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

		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) - [kg CO2 eq.]	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) - [kg of NMVOC e	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.]
Manufacturing A1 - A3	WXF003	3.29E-03	4.06E-01	-4.68E-03	4.11E-01	2.13E-05	0.00E+00	4.31E+00	5.91E-05	2.49E-04	2.85E-03	2.42E-04	1.45E+00	1.96E-07	3.01E-08	3.05E+00	1.85E-01	3.28E-04	1.04E-02	3.92E-03	1.34E-01	4.36E+00	5.27E-01	1.95E-06	2.08E-08	9.08E-04	3.24E-05	3.78E-01	1.43E-01	4.89E+00	8.13E-05	4.89E+00	5.41E+00	5.21E-01	0.00E+00	0.00E+00	0.00E+00	1.68E-01
	30753505	5.59E-03	7.55E-01	-2.50E-02	7.80E-01	2.60E-05	0.00E+00	2.41E+02	2.82E-05	6.11E-04	7.05E-03	1.28E-03	1.28E+00	1.27E-07	3.43E-08	5.74E+00	1.59E-01	1.74E-03	6.56E-03	7.30E-03	2.35E-01	1.26E+01	5.37E+00	1.19E-07	3.42E-08	2.17E-03	5.54E-05	1.13E+00	5.47E-01	1.80E+01	6.42E-04	80E+01	1.96E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-01
	30763505	3.78E-03	5.61E-01	-1.38E-02	5.75E-01	2.30E-05	0.00E+00	1.93E+02	2.17E-05	4.42E-04	5.01E-03	1.16E-03	8.12E-01	1.12E-07	2.48E-08	4.62E+00	1.33E-01	1.56E-03	5.53E-03	5.99E-03	1.86E-01	9.47E+00	5.03E+00	1.64E-08	2.38E-08	1.60E-03	4.40E-05	7.86E-01	3.79E-01	1.45E+01	5.83E-04	1.45E+01	1.57E+01	1.16E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-01
	30763525	4.27E-03	6.56E-01	-2.46E-02	6.81E-01	2.41E-05	0.00E+00	2.29E+02	2.67E-05	5.33E-04	5.99E-03	1.26E-03	1.12E+00	1.14E-07	3.22E-08	5.38E+00	1.55E-01	1.71E-03	7.29E-03	7.80E-03	2.29E-01	1.12E+01	5.22E+00	2.23E-08	2.96E-08	1.91E-03	6.91E-05	8.78E-01	5.45E-01	1.64E+01	5.88E-04	1.64E+01	1.78E+01	1.42E+00	0.00E+00	0.00E+00	1.93E-07	3.35E-01
	30763555	4.29E-03	6.78E-01	-2.97E-02	7.07E-01	2.84E-05	0.00E+00	2.30E+02	2.46E-05	5.52E-04	6.29E-03	1.29E-03	1.03E+00	1.00E-07	3.06E-08	5.17E+00	1.56E-01	1.75E-03	7.09E-03	7.14E-03	2.38E-01	1.17E+01	5.26E+00	2.23E-08	2.96E-08	1.96E-03	7.40E-05	1.02E+00	5.95E-01	1.69E+01	5.86E-04	1.69E+01	1.86E+01	1.61E+00	0.00E+00	0.00E+00	1.93E-07	3.06E-01
	30773505	6.37E-03	8.86E-01	-2.50E-02	9.11E-01	2.47E-05	0.00E+00	2.42E+02	3.41E-05	7.29E-04	8.45E-03	1.29E-03	1.57E+00	2.05E-07	3.90E-08	6.06E+00	1.64E-01	1.74E-03	8.43E-03	7.89E-03	2.77E-01	1.46E+01	5.15E+00	1.22E-07	4.18E-08	2.57E-03	5.88E-05	1.27E+00	5.47E-01	1.98E+01	6.86E-04	1.98E+01	2.16E+01	1.82E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-01
	533031	3.65E-03	5.47E-01	-1.81E-02	5.66E-01	3.09E-08	0.00E+00	4.78E+02	4.09E-05	3.94E-04	4.23E-03	6.06E-04	7.56E-01	9.59E-08	3.38E-08	1.55E+00	7.45E-02	8.21E-04	3.10E-02	5.85E-03	6.44E-02	2.22E+01	8.75E-01	3.89E-08	1.80E-08	1.44E-03	2.95E-05	7.16E-02	3.42E-01	2.31E+01	9.59E-05	2.31E+01	2.35E+01	4.13E-01	0.00E+00	0.00E+00	0.00E+00	2.51E-01
	533035	4.26E-03	5.76E-01	-1.75E-02	5.94E-01	4.23E-08	0.00E+00	4.84E+02	5.37E-05	4.19E-04	4.54E-03	6.23E-04	1.20E+00	1.41E-07	2.79E-08	2.24E+00	1.02E-01	8.44E-04	3.30E-02	7.15E-03	9.66E-02	2.26E+01	8.81E-01	3.79E-08	2.20E-08	1.54E-03	3.16E-05	1.86E-01	3.43E-01	2.35E+01	1.73E-04	2.35E+01	2.40E+01	5.29E-01	0.00E+00	0.00E+00	0.00E+00	3.07E-01
	533036	4.25E-03	5.77E-01	-1.76E-02	5.95E-01	4.24E-08	0.00E+00	4.79E+02	5.39E-05	4.25E-04	4.59E-03	6.18E-04	1.10E+00	1.31E-07	4.45E-08	2.08E+00	1.02E-01	8.37E-04	3.29E-02	6.31E-03	6.99E-02	2.27E+01	8.75E-01	4.31E-08	2.13E-08	1.56E-03	3.11E-05	9.77E-02	3.43E-01	2.35E+01	1.54E-04	2.35E+01	2.40E+01	4.41E-01	0.00E+00	0.00E+00	0.00E+00	2.71E-01
	533037	5.38E-03	6.34E-01	-1.65E-02	6.51E-01	6.69E-08	0.00E+00	4.79E+02	8.16E-05	4.85E-04	5.29E-03	6.35E-04	1.77E+00	1.94E-07	6.46E-08	3.03E+00	1.61E-01	8.59E-04	3.70E-02	7.18E-03	7.86E-02	2.35E+01	8.80E-01	5.14E-08	2.76E-08	1.81E-03	3.46E-05	1.60E-01	3.44E-01	2.44E+01	2.97E-04	2.44E+01	2.49E+01	5.04E-01	0.00E+00	0.00E+00	0.00E+00	3.09E-01
	53303808	8.64E-03	9.52E-01	-1.55E-02	9.67E-01	1.08E-07	0.00E+00	5.50E+02	1.29E-04	7.44E-04	8.54E-03	8.32E-04	2.89E+00	3.38E-07	1.10E-07	5.92E+00	2.65E-01	1.13E-03	4.23E-02	7.59E-03	1.51E-01	2.97E+01	9.63E-01	5.20E-08	4.69E-08	2.92E-03	7.07E-05	6.95E-01	3.35E-01	3.07E+01	1.06E-03	3.07E+01	3.17E+01	1.03E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-01
	B88001	3.17E-03	3.50E-01	-1.43E-02	3.64E-01	3.17E-05	0.00E+00	1.71E+02	5.12E-05	3.01E-04	3.33E-03	4.17E-04	1.15E+00	1.37E-07	3.22E-08	2.22E+00	1.91E-01	5.63E-04	7.67E-03	3.45E-03	1.39E-01	5.52E+00	1.16E+00	1.23E-08	1.89E-08	1.01E-03	4.57E-05	4.57E-01	2.89E-01	6.68E+00	1.53E-04	6.68E+00	7.43E+00	7.46E-01	0.00E+00	0.00E+00	0.00E+00	1.48E-01
	B88040	5.68E-03	5.12E-01	-1.38E-02	5.25E-01	3.48E-05	0.00E+00	2.05E+02	9.61E-05	4.48E-04	5.06E-03	5.08E-04	2.43E+00	2.90E-07	5.76E-08	4.68E+00	2.95E-01	6.87E-04	1.45E-02	6.23E-03	2.01E-01	7.94E+00	1.29E+00	2.25E-08	3.39E-08	1.57E-03	5.52E-05	7.62E-01	3.21E-01	9.23E+00	2.83E-04	9.23E+00	1.03E+01	1.08E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-01
	WE001	2.95E-03	4.55E-01	-1.19E-02	4.67E-01	4.75E-05	0.00E+00	2.85E+00	4.70E-05	2.78E-04	3.12E-03	4.43E-04	1.15E+00	1.71E-07	2.48E-08	2.72E+00	2.32E-01	6.00E-04	8.39E-03	3.58E-03	1.89E-01	5.41E+00	1.18E+00	1.95E-06	1.88E-08	9.70E-04	6.98E-05	4.38E-01	2.80E-01	6.60E+00	6.93E-05	6.60E+00	7.31E+00	7.18E-01	0.00E+00	0.00E+00	0.00E+00	1.54E-01
	WE00150	1.42E-01	1.56E+01	-6.37E-01	1.63E+01	2.22E-03	0.00E+00	1.31E+02	2.34E-03	1.32E-02	1.48E-01	2.18E-02	5.83E+01	8.44E-06	1.23E-06	1.27E+02	1.12E+01	2.95E-02	4.19E-01	1.74E-01	8.89E+00	2.54E+02	5.38E+01	2.57E-06	9.12E-07	4.60E-02	3.27E-03	2.09E+01	1.42E+01	3.08E+02	3.85E-03	3.08E+02	3.43E+02	3.51E+01	0.00E+00	0.00E+00	0.00E+00	7.46E+00
	WE001A	3.05E-03	3.54E-01	-1.13E-02	3.66E-01	4.72E-05	0.00E+00	3.01E+00	4.70E-05	2.88E-04	3.21E-03	4.31E-04	1.15E+00	1.71E-07	2.48E-08	2.73E+00	2.33E-01	5.84E-04	8.38E-03	3.70E-03	2.14E-01	5.94E+00	1.15E+00	1.70E-08	1.95E-08	1.10E-03	8.86E-05	4.27E-01	2.79E-01	7.09E+00	6.93E-05	7.09E+00	7.80E+00	7.06E-01	0.00E+00	0.00E+00	0.00E+00	1.59E-01
	WE010	3.40E-03	5.19E-01	-1.12E-02	5.30E-01	5.27E-05	0.00E+00	7.28E+00	4.03E-05	3.20E-04	3.73E-03	4.70E-04	1.39E+00	1.84E-07	2.71E-08	2.94E+00	2.32E-01	6.35E-04	7.10E-03	3.77E-03	2.14E-01	6.55E+00	1.31E+00	1.95E-06	2.28E-08	1.12E-03	8.10E-05	7.04E-01	2.83E-01	7.86E+00	1.55E-04	7.86E+00	8.84E+00	9.86E-01	0.00E+00	0.00E+00	0.00E+00	1.62E-01
	WE010A	3.53E-03	4.21E-01	-1.06E-02	4.31E-01	5.24E-05	0.00E+00	7.45E+00	4.03E-05	3.33E-04	3.85E-03	4.58E-04	1.40E+00	1.84E-07	2.71E-08	2.94E+00	2.33E-01	6.21E-04	7.08E-03	3.89E-03	2.40E-01	7.11E+00	1.28E+00	2.01E-08	2.36E-08	1.26E-03	9.98E-05	6.96E-01	2.82E-01	8.39E+00	1.55E-04	8.39E+00	9.37E+00	9.78E-01	0.00E+00	0.00E+00	0.00E+00	1.67E-01
	WE040	5.24E-03	6.36E-01	-8.44E-03	6.44E-01	5.97E-05	0.00E+00	4.00E+00	9.31E-05	4.28E-04	4.90E-03	5.37E-04	2.29E+00	3.23E-07	4.80E-08	5.04E+00	3.64E-01	7.27E-04	1.64E-02	6.46E-03	2.76E-01	8.11E+00	1.46E+00	1.96E-06	3.35E-08	1.54E-03	8.78E-05	7.60E-01	2.89E-01	9.57E+00	1.38E-04	9.57E+00	1.06E+01	1.05E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-01
	WE040A	5.25E-03	4.85E-01	-1.01E-02	4.95E-01	4.56E-05	0.00E+00	3.78E+00	9.28E-05	4.14E-04	4.73E-03	4.79E-04	2.33E+00	3.21E-07	4.78E-08	5.01E+00	3.25E-01	6.48E-04	1.63E-02	6.35E-03	2.42E-01	7.89E+00	1.11E+00	2.58E-08	3.34E-08	1.60E-03	7.46E-05	6.62E-01	2.84E-01	8.99E+00	1.54E-04	8.99E+00	9.94E+00	9.45E-01	0.00E+00	0.00E+00	0.00E+00	2.73E-01
	WE049	3.03E-03	4.68E-01	-1.18E-02	4.80E-01	4.75E-05	0.00E+00	5.58E+00	4.71E-05	2.89E-04	3.25E-03	4.48E-04	1.15E+00	1.71E-07	2.49E-08	2.73E+00	2.32E-01	6.06E-04	8.40E-03	3.62E-03	1.93E-01	5.61E+00	1.19E+00	1.95E-06	1.93E-08	1.00E-03	7.08E-05	4.60E-01	2.80E-01	6.80E+00	6.93E-05	6.80E+00	7.54E+00	7.41E-01	0.00E+00	0.00E+00	0.00E+00	1.56E-01
	WE300A	4.65E-03	4.88E-01	-1.13E-02	4.99E-01	4.53E-05	0.00E+00	3.53E+00	5.37E-05	4.06E-04	4.68E-03	4.64E-04	1.76E+00	2.43E-07	3.53E-08	3.82E+00	2.41E-01	6.28E-04	9.85E-03	4.84E-03	2.26E-01	8.08E+00	1.11E+00	2.21E-08	2.91E-08	1.53E-03	7.44E-05	7.02E-01	2.82E-01	9.19E+00	1.34E-04	9.19E+00	1.02E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	2.08E-01
	WH101001E	3.52E-03	2.81E-01	-5.40E-03	2.87E-01	1.77E-05	0.00E+00	2.52E+02	2.75E-05	2.37E-04	2.62E-03	3.99E-04	1.82E+00	7.78E-08	3.88E-08	3.75E+00	1.11E-01	5.40E-04	4.37E-03	4.14E-03	1.08E-01	6.45E+00	7.92E-01	2.19E-08	2.25E-08	8.77E-04	3.61E-05	6.92E-01	1.59E-01	7.24E+00	1.69E-04	7.24E+00	8.09E+00	8.51E-01	0.00E+00	0.00E+00	0.00E+00	1.78E-01
	WH101101E	1.80E-03	1.48E-01	-7.37E-03	1.55E-01	9.46E-06	0.00E+00	1.40E+02	1.48E-05	1.31E-04	1.43E-03	2.61E-04	9.39E-01	3.95E-08	2.08E-08	2.04E+00	5.86E-02	3.53E-04	2.34E-03	2.21E-03	5.80E-02	3.67E+00	4.22E-01	1.08E-08	1.18E-08	4.65E-04	2.03E-05	4.33E-01	1.45E-01	4.09E+00	8.46E-05	4.09E+00	4.67E+00	5.78E-01	0.00E+00	0.00E+00	0.00E+00	9.47E-02
	WH101101F	2.08E-03	2.27E-01	-1.37E-02	2.41E-01	9.46E-06	0.00E+00	1.40E+02	1.53E-05	1.87E-04	2.02E-03	4.04E-04	1.52E+00	4.05E-08	2.21E-08	2.16E+00	6.28E-02	5.47E-04	5.16E-03	3.16E-03	1.02E-01	5.32E+00	5.89E-01	2.94E-08	2.66E-08	6.89E-04	4.47E-05	4.34E-01	2.49E-01	5.91E+00	9.26E-05	5.91E+00	6.59E+00	6.82E-01	0.00E+00	0.00E+00	0.00E+00	1.36E-01
	WH11100100A	4.56E-03	4.10E-01	-4.64E-03	4.15E-01	1.76E-05	0.00E+00	2.54E+02	2.81E-05	3.55E-04	3.94E-03	5.44E-04	1.83E+00	7.80E-08	3.93E-08	4.04E+00	1.11E-01	7.37E-04	4.54E-03	7.61E-03	1.84E-01	1.02E+01	1.20E+00	6.37E-08	2.96E-08	1.35E-03	7.00E-05	1.59E+00	2.37E-01	1.14E+01	1.69E-04	1.14E+01	1.33E+01	1.82E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-01
	WH11110100A	2.67E-03	2.54E-01	-6.86E-03	2.60E-01	9.53E-06	0.00E+00	1.41E+02	1.50E-05	2.25E-04	2.45E-03	3.82E-04	9.46E-01	3.98E-08	2.11E-08	2.16E+00	5.91E-02	5.18E-04	2.48E-03	4.95E-03	1.18E-01	6.03E+00	7.51E-01	4.41E-08	1.68E-08	8.42E-04	4.75E-05	8.31E-01	2.08E-01	6.78E+00	8.47E-05	6.78E+00	7.82E+00	1.04E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-01
	WH11110100C	4.11E-03	4.55E-01	-2.28E-02	4.78E-01	9.53E-06	0.00E+00	1.44E+02	1.59E-05	4.06E-04	4.31E-03	7.73E-04	1.53E+00	4.24E-08	2.29E-08	2.41E+00	6.39E-02	1.05E-03	5.59E-03	1.04E-02	2.39E-01	1.05E+01	1.54E+00	1.22E-07	3.74E-08	1.60E-03	1.20E-04	1.10E+00	5.67E-01	1.21E+01	9.26E-05	1.21E+01	1.37E+01	1.66E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-01
	WH20100100A	4.62E-03	4.52E-01	-8.12E-03	4.60E-01	1.77E-05	0.00E+00	2.55E+02	2.80E-05	3.95E-04	4.30E-03	6.64E-04	1.99E+00	1.02E-07	4.23E-08	4.32E+00	1.11E-01	8.99E-04	4.68E-03	1.02E-02	2.14E-01	1.09E+01	1.54E+00	9.89E-08	3.21E-08	1.58E-03	9.84E-05	1.39E+00	3.71E-01	1.24E+01	1.71E-04	1.24E+01	1.42E+01	1.76E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-01
	WH20100100B	4.92E-03	5.31E-01	8.41E-03	5.22E-01	1.77E-05	0.00E+00	2.55E+02	2.83E-05	4.17E-04	4.60E-03	6.76E-04	2.57E+00	9.99E-08	4.36E-08	4.33E+00	1.16E-01	9.14E-04	7.35E-03	1.10E-02	2.45E-01	1.23E+01	1.73E+00	1.17E-07	4.63E-08	1.73E-03	1.16E-04	1.45E+00	1.82E-01	1.40E+01	1.79E-04	1.40E+01	1.56E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-01
	WH20100105A	4.52E-03	4.49E-01	7.26E-03	4.41E-01	1.76E-05	0.00E+00	2.55E+02	2.78E-05	3.71E-04	4.09E-03	5.73E-04	1.99E+00	9.97E-08	4.22E-08	4.18E+00	1.11E-01	7.75E-04	4.57E-03	9.98E-03	2.04E-01	1.06E+01	1.56E+00	9.80E-08	3.15E-08	1.51E-03	9.42E-05	1.40E+00	1.72E-01	1.21E+01	1.71E-04	1.21E+01	1.37E+01	1.57E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-01
	WH20100200A	4.86E-03	5.16E-01	7.08E-03	5.09E-01	2.39E-05	0.00E+00	2.56E+02	2.91E-05	4.27E-04	4.90E-03	6.13E-04	2.00E+00	1.02E-07	4.28E-08	4.78E+00	1.30E-01	8.31E-04	4.62E-03	1.08E-02	2.59E-01	1.59E+01	1.75E+00	1.00E-07	3.79E-08	1.69E-03	1.11E-04	3.09E+00	1.77E-01	1.76E+01	1.71E-04	1.76E+01	2.09E+01	3.26E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-01
	WH20100400A	4.78E-03	4.84E-01	-8.22E-03	4.92E-01	2.09E-05	0.00E+00	2.56E+02	2.87E-05	4.23E-04	4.70E-03	6.83E-04	2.00E+00	1.03E-07	4.26E-08	4.62E+00	1.21E-01	9.25E-04	4.70E-03	1.05E-02	2.41E-01	1.35E+01	1.65E+00	9.99E-08	3.52E-08	1.66E-03	1.07E-04	2.21E+00	3.73E-01	1.51E+01	1.71E-04	1.51E+01	1.77E+01	2.59E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-01
	WH20110100A	3.18E-03	3.42E-01	-7.83E-03	3.50E-01	9.53E-06	0.00E+00	1.44E+02	1.53E-05	3.06E-04	3.28E-03	5.30E-04	1.11E+00	6.34E-08	2.43E-08	2.59E+00	5.93E-02	7.18E-04	2.65E-03	9.05E-03	1.79E-01	8.34E+00	1.27E+00	9.83E-08	2.21E-08	1.25E-03	9.09E-05	1.07E+00	3.74E-01	9.61E+00	8.66E-05	9.61E+00	1.11E+01	1.45E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-01
	WH20110100B	3.48E-03	4.21E-01	8.70E-03	4.13E-01	9.53E-06	0.00E+00	1.44E+02	1.55E-05	3.28E-04	3.59E-03	5.42E-04	1.68E+00	6.17E-08	2.56E-08	2.60E+00	6.39E-02	7.33E-04	5.32E-03	9.88E-03	2.10E-01	9.71E+00	1.46E+00	1.16E-07	3.62E-08	1.40E-03	1.09E-04	1.14E+00	1.85E-01	1.12E+01	9.46E-05	1.12E+01	1.25E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-01
	WH20110103A	3.15E-03	3.38E-01	-7.84E-03	3.46E-01	9.46E-06	0.00E+00	1.43E+02	1.52E-05	3.05E-04	3.27E-03	5.29E-04	1.10E+00	6.34E-08	2.43E-08	2.58E+00	5.91E-02	7.16E-04	2.65E-03	8.89E-03	1.77E-01	8.21E+00	1.31E+00	9.78E-08	2.18E-08	1.23E-03	9.05E-05	1.05E+00	3.74E-01	9.51E+00	8.66E-05	9.51E+00	1.09E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-01
	WH20110104A	3.00E-03	3.14E-01	-1.06E-02	3.25E-01	9.46E-06	0.00E+00	1.43E+02	1.53E-05	2.86E-04	3.08E-03	5.30E-04	1.10E+00	6.33E-08	2.42E-08	2.58E+00	5.92E-02	7.18E-04	2.65E-03	8.07E-03	1.62E-01	7.86E+00	1.19E+00	8.63E-08	2.10E-08	1.14E-03	8.24E-05	1.05E+00	3.56E-01	9.04E+00	8.67E-05	9.04E+00	1.04E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-01
	WH20110105A	3.15E-03	3.38E-01	-7.83E-03	3.46E-01	9.53E-06	0.00E+00	1.43E+02	1.53E-05	3.05E-04	3.27E-03	5.30E-04	1.10E+00	6.34E-08	2.43E-08	2.58E+00	5.93E-02	7.18E-04	2.65E-03	8.89E-03	1.77E-01	8.21E+00	1.31E+00	9.78E-08	2.19E-08	1.23E-03	9.06E-05	1.05E+00	3.74E-01	9.52E+00	8.66E-05	9.52E+00	1.09E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-01
	WH20110200A	3.05E-03	3.30E-01	-1.05E-02	3.40E-01	1.27E-05	0.00E+00	1.43E+02	1.52E-05	2.91E-04	3.09E-03	5.43E-04	1.10E+00	6.46E-08	2.44E-08	2.53E+00	6.84E-02	7.36E-04	2.67E-03	8.16E-03	1.71E-01	7.83E+00	1.26E+00	8.64E-08	2.09E-08	1.17E-03	8.84E-05	7.54E-01	3.57E-01	9.09E+00	8.66E-05	9.09E+00	1.02E+01	1.11E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-01
	WH20120300A	4.96E-03	4.91E-01	-9.54E-03	5.00E-01	1.70E-05	0.00E+00	2.75E+02	2.84E-05	4.34E-04	4.71E-03	7.01E-04	1.99E+00	1.02E-07	4.26E-08	4.38E+00	1.09E-01	9.49E-04	4.72E-03	1.12E-02	2.30E-01	1.20E+01	1.68E+00	1.13E-07	3.45E-08	1.74E-03	1.07E-04	1.46E+00	4.26E-01	1.37E+01	1.72E-04	1.37E+01	1.55E+01	1.89E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-01
	WH20120300B	5.27E-03	5.70E-01	6.99E-03	5.63E-01	1.69E-05	0.00E+00	2.75E+02	2.87E-05	4.55E-04	5.02E-03	7.12E-04	2.57E+00	1.00E-07	4.38E-08	4.39E+00	1.14E-01	9.64E-04	7.39E-03	1.20E-02	2.60E-01	1.33E+01	1.87E+00	1.31E-07	4.86E-08	1.89E-03	1.24E-04	1.52E+00	2.37E-01	1.52E+01	1.80E-04	1.52E+01	1.70E+01	1.76E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-01
	WH20150100A	4.64E-03	4.54E-01	-8.11E-03	4.62E-01	1.77E-05	0.00E+00	2.57E+02	2.81E-05	3.99E-04	4.34E-03	6.66E-04	1.99E+00	1.02E-07	4.23E-08	4.34E+00	1.11E-01	9.01E-04	4.68E-03	1.02E-02	2.14E-01	1.11E+01	1.54E+00	9.90E-08	3.24E-08	1.59E-03	9.84E-05	1.40E+00	3.71E-01	1.26E+01	1.71E-04	1.26E+01	1.44E+01	1.77E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-01
	WH20180100A	3.36E-03	6.02E-01	-1.16E-02	6.14E-01	2.05E-05	0.00E+00	1.08E+02	3.69E-06	4.61E-04	4.95E-03	7.89E-04	3.71E-01	3.25E-09	4.41E-09	7.20E-01	6.59E-02	1.07E-03	4.66E-03	9.30E-03	5.54E-01	1.28E+01	2.09E+00	1.23E-07	3.28E-08	1.73E-03	3.62E-04	1.58E+00	4.76E-01	1.49E+01	4.84E-06	1.49E+01	1.69E+01	2.05E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-01
	WH23100100Q	7.86E-03	1.03E+00	1.18E-02	1.02E+00	1.77E-05	0.00E+00	2.64E+02	2.88E-05	8.42E-04	8.92E-03	1.57E-03	2.59E+00	1.01E-07	4.56E-08	4.35E+00	1.12E-01	2.13E-03	8.39E-03	2.53E-02	4.97E-01	2.11E+01	4.98E+00	3.01E-07	6.38E-08	3.51E-03	2.87E-04	1.77E+00	5.53E-01	2.61E+01	1.79E-04	2.61E+01	2.84E+01	2.32E+00	0.00E+00	0.00E+00	0.00E+00	1.09E+00
	WH23110100Q	6.51E-03	9.19E-01	-9.14E-03	9.29E-01	9.53E-06	0.00E+00	1.53E+02	1.64E-05	7.84E-04	8.16E-03	1.56E-03	1.70E+00	6.51E-08	2.77E-08	2.75E+00	5.99E-02	2.11E-03	6.51E-03	2.43E-02	4.73E-01	1.88E+01	4.72E+00	3.01E-07	5.44E-08	3.25E-03	2.85E-04	1.40E+00	8.31E-01	2.35E+01	9.46E-05	2.35E+01	2.58E+01	2.23E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
	WH25100100C	6.02E-03	6.74E-01	-1.55E-02	6.89E-01	1.77E-05	0.00E+00	2.58E+02	2.88E-05	5.82E-04	6.22E-03	1.01E-03	2.57E+00	1.04E-07	4.41E-08	4.53E+00	1.16E-01	1.37E-03	7.74E-03	1.63E-02	3.45E-01	1.54E+01	2.41E+00	1.86E-07	5.30E-08	2.38E-03	1.77E-04	1.56E+00	6.69E-01	1.78E+01	1.79E-04	1.78E+01	2.00E+01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-01
	WH25100200C	6.16E-03	7.08E-01	-1.94E-02	7.27E-01	2.39E-05	0.00E+00	2.59E+02	3.01E-05	6.14E-04	6.78E-03	1.05E-03	2.59E+00	1.06E-07	4.46E-08	5.11E+00	1.35E-01	1.42E-03	7.78E-03	1.59E-02	3.79E-01	2.02E+01	2.46E+00	1.75E-07	5.83E-08	2.44E-03	1.83E-04	3.24E+00	6.53E-01	2.26E+01	1.79E-04	2.26E+01	2.65E+01	3.89E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-01
	WH25100400C	6.01E-03	6.77E-01	-1.92E-02	6.96E-01	2.07E-05	0.00E+00	2.58E+02	2.94E-05	5.87E-04	6.39E-03	1.03E-03	2.58E+00	1.05E-07	4.43E-08	4.81E+00	1.25E-01	1.39E-03	7.76E-03	1.56E-02	3.53E-01	1.76E+01	2.35E+00	1.74E-07	5.52E-08	2.36E-03	1.76E-04	2.41E+00	6.51E-01	2.00E+01	1.79E-04	2.00E+01	2.30E+01	3.06E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-01
	WH25110100C	4.57E-03	5.65E-01	-1.52E-02	5.80E-01	9.53E-06	0.00E+00	1.47E+02	1.61E-05	4.93E-04	5.20E-03	8.78E-04	1.69E+00	6.53E-08	2.61E-08	2.80E+00	6.40E-02	1.19E-03	5.71E-03	1.51E-02	3.09E-01	1.29E+01	2.14E+00	1.85E-07	4.30E-08	2.05E-03	1.69E-04	1.25E+00	6.72E-01	1.50E+01	9.45E-05	1.50E+01	1.69E+01	1.92E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-01
	WH25110200C	4.31E-03	5.54E-01	1.03E-02	5.44E-01	1.27E-05	0.00E+00	1.46E+02	1.57E-05	4.36E-04	4.67E-03	7.27E-04	1.69E+00	6.31E-08	2.61E-08	2.61E+00	7.31E-02	9.84E-04	5.54E-03	1.41E-02	2.86E-01	1.21E+01	2.13E+00	1.73E-07	4.11E-08	1.89E-03	1.60E-04	1.03E+00	2.89E-01	1.42E+01	9.45E-05	1.42E+01	1.55E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-01
	WH25120300C	6.36E-03	7.13E-01	-1.70E-02	7.30E-01	1.70E-05	0.00E+00	2.78E+02	2.92E-05	6.20E-04	6.63E-03	1.05E-03	2.58E+00	1.04E-07	4.44E-08	4.59E+00	1.14E-01	1.42E-03	7.78E-03	1.73E-02	3.60E-01	1.65E+01	2.55E+00	2.00E-07	5.54E-08	2.54E-03	1.85E-04	1.64E+00	7.24E-01	1.90E+01	1.80E-04	1.90E+01	2.14E+01	2.36E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-01
	WH25150100C	5.91E-03	6.81E-01	1.26E-02	6.68E-01	1.76E-05	0.00E+00	2.59E+02	2.85E-05	5.44E-04	5.92E-03	8.55E-04	2.57E+00	1.00E-07	4.41E-08	4.42E+00	1.15E-01	1.16E-03	7.55E-03	1.62E-02	3.30E-01	1.53E+01	2.40E+00	1.85E-07	5.25E-08	2.30E-03	1.70E-04	1.65E+00	3.04E-01	1.77E+01	1.79E-04	1.77E+01	1.97E+01	1.95E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-01
	WH25914900C	1.16E-02	1.57E+00	-9.25E-04	1.58E+00	3.83E-05	0.00E+00	3.92E+02	4.07E-05	1.29E-03	1.45E-02	1.59E-03	3.35E+00	2.10E-07	5.95E-08	6.07E+00	1.90E-01	2.15E-03	1.53E-02	3.07E-02	7.38E-01	3.49E+01	4.62E+00	5.53E-07	1.02E-07	5.03E-03	3.41E-04	4.99E+00	1.02E+00	3.95E+01	1.77E-04	3.95E+01	4.55E+01	6.02E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
	WH26100100C	5.95E-03	6.82E-01	9.72E-03	6.72E-01	1.76E-05	0.00E+00	2.58E+02	2.83E-05	5.46E-04	5.91E-03	8.97E-04	2.57E+00	1.00E-07	4.40E-08	4.33E+00	1.15E-01	1.22E-03	7.61E-03	1.64E-02	3.30E-01	1.49E+01	2.41E+00	1.90E-07	5.22E-08	2.32E-03	1.75E-04	1.49E+00	3.15E-01	1.74E+01	1.79E-04	1.74E+01	1.92E+01	1.80E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-01
	WH26110100C	4.62E-03	5.93E-01	1.28E-02	5.80E-01	9.53E-06	0.00E+00	1.47E+02	1.56E-05	4.73E-04	5.05E-03	7.64E-04	1.69E+00	6.19E-08	2.61E-08	2.62E+00	6.39E-02	1.03E-03	5.58E-03	1.60E-02	3.07E-01	1.27E+01	2.28E+00	1.99E-07	4.28E-08	2.07E-03	1.74E-04	1.18E+00	3.33E-01	1.50E+01	9.45E-05	1.50E+01	1.65E+01	1.51E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-01
	WH27100100C	6.02E-03	6.93E-01	1.02E-02	6.83E-01	1.77E-05	0.00E+00	2.58E+02	2.84E-05	5.56E-04	6.01E-03	9.18E-04	2.57E+00	1.00E-07	4.41E-08	4.35E+00	1.16E-01	1.24E-03	7.63E-03	1.69E-02	3.36E-01	1.51E+01	2.52E+00	1.96E-07	5.26E-08	2.37E-03	1.79E-04	1.49E+00	3.27E-01	1.76E+01	1.79E-04	1.76E+01	1.94E+01	1.82E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-01
	WH27110100C	4.71E-03	5.81E-01	-1.77E-02	5.99E-01	9.53E-06	0.00E+00	1.47E+02	1.60E-05	5.09E-04	5.34E-03	9.49E-04	1.69E+00	6.54E-08	2.62E-08	2.76E+00	6.39E-02	1.28E-03	5.80E-03	1.59E-02	3.16E-01	1.29E+01	2.26E+00	1.96E-07	4.34E-08	2.13E-03	1.78E-04	1.10E+00	6.96E-01	1.51E+01	9.46E-05	1.51E+01	1.69E+01	1.79E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-01
	WH27120300C	6.52E-03	7.33E-01	-1.97E-02	7.53E-01	1.69E-05	0.00E+00	2.79E+02	2.91E-05	6.39E-04	6.80E-03	1.12E-03	2.58E+00	1.04E-07	4.45E-08	4.53E+00	1.13E-01	1.52E-03	7.86E-03	1.81E-02	3.69E-01	1.66E+01	2.64E+00	2.11E-07	5.59E-08	2.63E-03	1.96E-04	1.49E+00	7.48E-01	1.92E+01	1.80E-04	1.92E+01	2.15E+01	2.23E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-01
	WH36100100A	5.33E-03	7.40E-01	-3.35E-03	7.43E-01	3.58E-05	0.00E+00	4.83E+02	3.21E-05	6.06E-04	6.36E-03	1.02E-03	1.84E+00	8.07E-08	5.46E-08	3.91E+00	1.75E-01	1.39E-03	5.09E-03	9.38E-03	4.37E-01	1.38E+01	2.87E+00	1.00E-07	3.69E-08	2.14E-03	2.20E-04	1.22E+00	3.69E-01	1.66E+01	1.69E-04	1.66E+01	1.82E+01	1.59E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-01
	WH36100100C	7.84E-03	1.16E+00	8.35E-03	1.15E+00	3.58E-05	0.00E+00	4.85E+02	3.35E-05	8.32E-04	8.83E-03	1.22E-03	1.88E+00	8.09E-08	5.67E-08	4.07E+00	1.77E-01	1.65E-03	1.12E-02	1.11E-02	1.07E+00	1.95E+01	3.04E+00	1.52E-07	5.71E-08	2.98E-03	7.17E-04	1.46E+00	3.88E-01	2.26E+01	1.70E-04	2.26E+01	2.44E+01	1.85E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-01
	WH36110100A	4.76E-03	7.03E-01	-5.56E-04	7.03E-01	3.21E-05	0.00E+00	4.13E+02	2.02E-05	5.63E-04	5.81E-03	9.03E-04	9.61E-01	4.28E-08	3.94E-08	2.19E+00	1.38E-01	1.22E-03	3.08E-03	8.58E-03	4.63E-01	1.20E+01	2.91E+00	1.05E-07	2.84E-08	1.95E-03	2.40E-04	9.58E-01	3.73E-01	1.49E+01	8.48E-05	1.49E+01	1.63E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-01

	WH36110100C	8.14E-03	1.12E+00	1.17E-02	1.11E+00	3.21E-05	0.00E+00	4.15E+02	2.16E-05	7.88E-04	8.27E-03	1.10E-03	9.94E-01	4.30E-08	4.15E-08	2.35E+00	1.40E-01	1.48E-03	9.18E-03	1.04E-02	1.09E+00	1.78E+01	3.12E+00	1.56E-07	4.86E-08	2.79E-03	7.35E-04	1.20E+00	3.92E-01	2.09E+01	8.48E-05	2.09E+01	2.25E+01	1.59E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-01
	WH36110100Q	5.61E-03	1.09E+00	1.82E-03	1.09E+00	9.09E-05	0.00E+00	3.76E+02	2.67E-05	8.28E-04	8.57E-03	1.70E-03	1.24E+00	8.63E-08	4.49E-08	2.93E+00	3.34E-01	2.30E-03	4.74E-03	1.15E-02	9.17E-01	1.79E+01	5.91E+00	1.08E-07	3.99E-08	2.87E-03	5.19E-04	1.43E+00	5.93E-01	2.38E+01	8.88E-05	2.38E+01	2.59E+01	2.03E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-01
	WH36110103A	3.92E-03	6.31E-01	-3.47E-03	6.34E-01	2.65E-05	0.00E+00	3.71E+02	1.93E-05	5.21E-04	5.39E-03	8.79E-04	9.59E-01	4.25E-08	3.65E-08	2.18E+00	1.19E-01	1.19E-03	3.06E-03	8.15E-03	3.96E-01	1.11E+01	2.53E+00	9.87E-08	2.69E-08	1.81E-03	2.04E-04	9.02E-01	3.71E-01	1.36E+01	8.49E-05	1.36E+01	1.49E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-01
	WH36110103C	7.97E-03	1.10E+00	2.79E-02	1.07E+00	2.96E-05	0.00E+00	4.14E+02	2.13E-05	7.53E-04	7.95E-03	9.74E-04	9.93E-01	4.09E-08	4.13E-08	2.21E+00	1.32E-01	1.32E-03	9.03E-03	1.01E-02	1.06E+00	1.73E+01	3.01E+00	1.55E-07	4.77E-08	2.69E-03	7.19E-04	1.23E+00	1.72E-01	2.03E+01	8.48E-05	2.03E+01	2.17E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-01
	WH36110103Q	5.05E-03	1.01E+00	2.40E-02	9.87E-01	2.65E-05	0.00E+00	3.56E+02	1.97E-05	7.81E-04	8.09E-03	1.43E-03	9.56E-01	4.10E-08	3.85E-08	2.13E+00	1.41E-01	1.93E-03	3.69E-03	1.06E-02	7.89E-01	1.60E+01	6.02E+00	1.00E-07	3.58E-08	2.68E-03	4.60E-04	1.28E+00	2.17E-01	2.20E+01	8.49E-05	2.20E+01	2.35E+01	1.50E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-01
	WH36110105A	3.92E-03	6.31E-01	-3.47E-03	6.34E-01	2.65E-05	0.00E+00	3.71E+02	1.93E-05	5.22E-04	5.39E-03	8.79E-04	9.59E-01	4.25E-08	3.65E-08	2.18E+00	1.19E-01	1.19E-03	3.06E-03	8.15E-03	3.96E-01	1.11E+01	2.53E+00	9.87E-08	2.69E-08	1.81E-03	2.04E-04	9.02E-01	3.71E-01	1.36E+01	8.49E-05	1.36E+01	1.49E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-01
	WH37110100D	1.86E-03	2.08E-01	-7.28E-03	2.15E-01	1.61E-05	0.00E+00	1.36E+02	1.39E-05	1.66E-04	1.82E-03	3.55E-04	8.88E-01	3.96E-08	1.89E-08	2.02E+00	7.42E-02	4.81E-04	2.28E-03	2.19E-03	7.87E-02	5.42E+00	9.10E-01	1.61E-08	1.35E-08	8.13E-04	2.98E-05	4.17E-01	1.55E-01	6.33E+00	8.38E-05	6.33E+00	6.90E+00	5.72E-01	0.00E+00	0.00E+00	0.00E+00	9.42E-02
	WHDY11110100C	3.90E-03	4.36E-01	3.80E-03	4.33E-01	9.46E-06	0.00E+00	1.25E+02	1.47E-05	3.58E-04	3.90E-03	5.46E-04	1.53E+00	3.89E-08	2.27E-08	2.13E+00	5.96E-02	7.40E-04	5.33E-03	9.97E-03	2.11E-01	9.88E+00	1.29E+00	1.20E-07	3.61E-08	1.46E-03	1.05E-04	1.16E+00	2.11E-01	1.12E+01	9.26E-05	1.12E+01	1.25E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-01
	WHDY14110100Q	6.03E-03	8.89E-01	7.47E-03	8.81E-01	9.46E-06	0.00E+00	1.52E+02	1.65E-05	7.35E-04	7.83E-03	1.37E-03	1.56E+00	3.97E-08	2.47E-08	2.51E+00	6.05E-02	1.86E-03	6.29E-03	2.18E-02	4.45E-01	1.94E+01	4.37E+00	2.66E-07	5.31E-08	3.01E-03	2.56E-04	2.21E+00	5.13E-01	2.38E+01	9.28E-05	2.38E+01	2.65E+01	2.72E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-01
	WJA001B	3.09E-03	3.50E-01	-2.00E-03	3.52E-01	3.17E-05	0.00E+00	1.70E+02	5.10E-05	2.80E-04	3.14E-03	3.45E-04	1.15E+00	1.35E-07	3.22E-08	2.12E+00	1.91E-01	4.67E-04	7.59E-03	3.39E-03	1.33E-01	5.37E+00	1.16E+00	1.20E-08	1.85E-08	9.59E-04	4.27E-05	4.90E-01	1.30E-01	6.53E+00	1.53E-04	6.53E+00	7.15E+00	6.21E-01	0.00E+00	0.00E+00	0.00E+00	1.46E-01
	WJC001B	3.81E-03	5.06E-01	-5.23E-03	5.11E-01	3.17E-05	0.00E+00	1.72E+02	5.16E-05	4.17E-04	4.60E-03	6.83E-04	1.15E+00	1.36E-07	3.31E-08	2.14E+00	1.91E-01	9.24E-04	7.98E-03	4.33E-03	1.94E-01	7.61E+00	2.69E+00	1.24E-08	2.22E-08	1.37E-03	7.79E-05	6.37E-01	2.43E-01	1.03E+01	1.53E-04	1.03E+01	1.12E+01	8.80E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01
	WJC040B	6.25E-03	6.61E-01	-9.00E-04	6.62E-01	3.48E-05	0.00E+00	2.07E+02	9.64E-05	5.51E-04	6.20E-03	7.52E-04	2.43E+00	2.89E-07	5.85E-08	4.47E+00	2.95E-01	1.02E-03	1.48E-02	7.07E-03	2.52E-01	9.87E+00	2.83E+00	2.23E-08	3.67E-08	1.89E-03	8.64E-05	9.42E-01	2.28E-01	1.27E+01	2.83E-04	1.27E+01	1.39E+01	1.17E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-01
	WMCS12	6.24E-03	7.67E-01	-1.97E-03	7.69E-01	6.21E-05	0.00E+00	5.36E+01	3.47E-05	6.02E-04	6.69E-03	6.67E-04	1.96E+00	2.01E-07	3.84E-08	6.52E+00	2.49E-01	9.02E-04	5.51E-03	8.27E-03	2.98E-01	1.24E+01	1.97E+00	2.56E-08	3.89E-08	2.14E-03	1.02E-04	1.15E+00	1.97E-01	1.43E+01	9.52E-04	1.43E+01	1.57E+01	1.34E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-01
	WMCS50N	2.56E-02	2.88E+00	-1.10E-02	2.89E+00	1.03E-05	0.00E+00	8.62E+02	1.41E-04	4.32E-03	4.73E-02	1.71E-03	7.86E+00	5.82E-07	1.47E-07	1.54E+01	3.59E-01	2.32E-03	3.48E-02	3.04E-02	6.33E-01	5.19E+01	3.16E+00	2.84E-07	1.83E-07	1.39E-02	2.72E-04	1.70E+00	7.84E-01	5.51E+01	3.64E-04	5.51E+01	5.76E+01	2.48E+00	0.00E+00	0.00E+00	0.00E+00	1.31E+00
	WMDP50VN	2.41E-02	2.59E+00	-9.89E-03	2.60E+00	2.80E-06	0.00E+00	5.37E+02	1.37E-04	3.83E-03	4.18E-02	1.70E-03	7.58E+00	5.73E-07	1.43E-07	1.52E+01	3.37E-01	2.30E-03	4.47E-02	3.36E-02	6.08E-01	5.05E+01	3.20E+00	3.27E-07	1.67E-07	1.26E-02	2.92E-04	1.33E+00	8.72E-01	5.37E+01	3.60E-04	5.37E+01	5.58E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.45E+00
	WMDP84	9.40E-03	1.28E+00	-1.27E-02	1.29E+00	3.45E-07	0.00E+00	4.82E+02	3.94E-05	1.55E-03	1.68E-02	1.04E-03	1.37E+00	1.30E-08	3.63E-08	3.08E+00	1.01E-01	1.40E-03	3.04E-02	1.54E-02	2.36E-01	3.24E+01	2.07E+00	1.61E-07	5.44E-08	5.21E-03	1.36E-04	4.00E-01	5.35E-01	3.45E+01	2.65E-05	3.45E+01	3.54E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	6.63E-01
	WMDP84FO	1.08E-02	1.49E+00	-1.14E-02	1.51E+00	2.04E-06	0.00E+00	4.82E+02	3.95E-05	2.00E-03	2.17E-02	1.06E-03	1.47E+00	1.30E-08	3.70E-08	3.09E+00	1.06E-01	1.44E-03	3.12E-02	1.61E-02	2.67E-01	3.59E+01	2.17E+00	1.71E-07	6.62E-08	6.51E-03	1.49E-04	4.91E-01	5.47E-01	3.80E+01	2.78E-05	3.80E+01	3.91E+01	1.04E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-01
	WMDP84FON	1.15E-02	1.65E+00	-1.18E-02	1.66E+00	3.32E-06	0.00E+00	4.82E+02	3.96E-05	2.14E-03	2.34E-02	1.07E-03	1.50E+00	1.31E-08	3.87E-08	3.16E+00	1.10E-01	1.45E-03	3.12E-02	1.58E-02	3.02E-01	3.81E+01	2.15E+00	1.63E-07	7.37E-08	6.94E-03	1.54E-04	7.49E-01	5.29E-01	4.03E+01	3.71E-05	4.03E+01	4.16E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-01
	WMDP84N	1.01E-02	1.43E+00	-1.32E-02	1.44E+00	1.63E-06	0.00E+00	4.82E+02	3.95E-05	1.69E-03	1.83E-02	1.04E-03	1.40E+00	1.30E-08	3.80E-08	3.15E+00	1.05E-01	1.41E-03	3.04E-02	1.51E-02	2.70E-01	3.46E+01	2.05E+00	1.53E-07	6.16E-08	5.62E-03	1.41E-04	6.46E-01	5.17E-01	3.66E+01	3.57E-05	3.66E+01	3.78E+01	1.16E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-01
	WMGS12	6.73E-03	9.87E-01	-1.78E-03	9.89E-01	4.76E-06	0.00E+00	1.86E+02	1.75E-05	2.21E-03	2.42E-02	2.18E-04	6.64E-01	1.61E-09	2.13E-08	1.55E+00	5.83E-02	2.96E-04	7.03E-03	3.39E-03	9.52E-02	1.67E+01	5.53E-01	2.20E-08	4.90E-08	6.33E-03	4.41E-05	3.02E-01	9.19E-02	1.73E+01	1.29E-05	1.73E+01	1.76E+01	3.94E-01	0.00E+00	0.00E+00	0.00E+00	1.45E-01
	WMGS16	9.01E-03	1.23E+00	2.17E-05	1.23E+00	4.78E-06	0.00E+00	2.83E+02	4.27E-05	2.69E-03	2.95E-02	2.28E-04	1.31E+00	2.30E-09	3.57E-08	2.97E+00	1.31E-01	3.09E-04	1.08E-02	5.06E-03	1.20E-01	2.02E+01	6.77E-01	2.84E-08	6.44E-08	7.76E-03	5.13E-05	4.35E-01	9.28E-02	2.09E+01	2.60E-05	2.09E+01	2.14E+01	5.28E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-01
	WMGS22R	6.84E-03	1.00E+00	-1.78E-03	1.00E+00	4.76E-06	0.00E+00	1.86E+02	1.75E-05	2.22E-03	2.43E-02	2.19E-04	6.65E-01	1.61E-09	2.14E-08	1.55E+00	5.83E-02	2.97E-04	7.03E-03	3.41E-03	9.86E-02	1.69E+01	5.53E-01	2.21E-08	4.96E-08	6.37E-03	4.42E-05	3.24E-01	9.20E-02	1.75E+01	1.29E-05	1.75E+01	1.79E+01	4.16E-01	0.00E+00	0.00E+00	0.00E+00	1.47E-01
	WMGSDP2	8.09E-03	1.17E+00	-1.55E-03	1.18E+00	4.76E-06	0.00E+00	1.88E+02	1.98E-05	2.64E-03	2.90E-02	2.23E-04	7.86E-01	1.65E-09	2.39E-08	1.79E+00	6.51E-02	3.03E-04	7.38E-03	3.69E-03	1.10E-01	1.94E+01	5.56E-01	2.35E-08	5.89E-08	7.57E-03	4.82E-05	3.95E-01	9.24E-02	2.00E+01	1.96E-05	2.00E+01	2.05E+01	4.88E-01	0.00E+00	0.00E+00	0.00E+00	1.58E-01
	WMPS11	6.82E-03	9.82E-01	-8.20E-03	9.91E-01	3.31E-07	0.00E+00	1.88E+02	7.59E-06	1.65E-03	1.78E-02	6.78E-04	3.84E-01	3.35E-08	8.77E-09	6.45E-01	1.44E-02	9.18E-04	4.84E-03	1.27E-02	2.73E-01	1.75E+01	1.88E+00	1.73E-07	4.62E-08	5.26E-03	1.71E-04	1.41E-01	5.31E-01	1.94E+01	8.17E-06	1.94E+01	2.01E+01	6.72E-01	0.00E+00	0.00E+00	0.00E+00	5.45E-01
	WMPS12	8.00E-03	1.13E+00	-7.90E-03	1.14E+00	3.37E-07	0.00E+00	1.81E+02	1.41E-05	2.06E-03	2.23E-02	6.99E-04	5.57E-01	6.04E-08	1.27E-08	1.04E+00	2.85E-02	9.46E-04	6.90E-03	1.32E-02	2.82E-01	2.02E+01	1.87E+00	1.75E-07	5.47E-08	6.39E-03	1.74E-04	1.55E-01	5.33E-01	2.20E+01	1.03E-05	2.20E+01	2.27E+01	6.88E-01	0.00E+00	0.00E+00	0.00E+00	5.67E-01
	WMPS16	9.33E-03	1.24E+00	-6.55E-03	1.25E+00	3.65E-07	0.00E+00	2.83E+02	4.62E-05	2.15E-03	2.33E-02	7.09E-04	1.06E+00	1.33E-07	2.51E-08	2.17E+00	9.47E-02	9.59E-04	1.12E-02	1.46E-02	3.15E-01	2.17E+01	2.01E+00	1.80E-07	6.29E-08	6.73E-03	1.78E-04	2.86E-01	5.34E-01	2.37E+01	2.13E-05	2.37E+01	2.45E+01	8.20E-01	0.00E+00	0.00E+00	0.00E+00	6.27E-01
	WMPS22	1.28E-02	1.82E+00	-7.45E-03	1.82E+00	3.47E-07	0.00E+00	3.55E+02	2.78E-05	3.73E-03	4.07E-02	8.41E-04	9.52E-01	1.18E-07	2.35E-08	1.92E+00	5.58E-02	1.14E-03	1.32E-02	1.43E-02	3.48E-01	3.22E+01	2.03E+00	1.74E-07	8.92E-08	1.11E-02	2.07E-04	2.86E-01	5.36E-01	3.42E+01	1.89E-05	3.42E+01	3.50E+01	8.22E-01	0.00E+00	0.00E+00	0.00E+00	6.12E-01
	WMPS32	1.49E-02	2.21E+00	-1.17E-02	2.22E+00	3.57E-07	0.00E+00	3.90E+02	3.92E-05	4.63E-03	5.05E-02	8.94E-04	1.26E+00	1.62E-07	3.17E-08	3.82E+00	7.66E-02	1.21E-03	1.70E-02	1.42E-02	3.31E-01	3.88E+01	1.91E+00	1.61E-07	1.10E-07	1.36E-02	1.76E-04	5.42E-01	5.17E-01	4.07E+01	2.63E-05	4.07E+01	4.18E+01	1.06E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-01
	WMPS3PI	1.10E-02	1.55E+00	-1.51E-02	1.57E+00	3.40E-07	0.00E+00	3.93E+02	1.98E-05	2.97E-03	3.23E-02	8.38E-04	8.03E-01	9.37E-08	2.02E-08	2.79E+00	3.34E-02	1.13E-03	9.75E-03	1.21E-02	2.55E-01	2.75E+01	1.89E+00	1.53E-07	7.53E-08	8.91E-03	1.41E-04	3.75E-01	5.02E-01	2.94E+01	1.96E-05	2.94E+01	3.02E+01	8.77E-01	0.00E+00	0.00E+00	0.00E+00	5.19E-01
	WMPS3PIF	1.10E-02	1.55E+00	-1.51E-02	1.57E+00	3.40E-07	0.00E+00	3.93E+02	1.98E-05	2.97E-03	3.23E-02	8.38E-04	8.03E-01	9.37E-08	2.02E-08	2.79E+00	3.34E-02	1.13E-03	9.75E-03	1.21E-02	2.55E-01	2.75E+01	1.89E+00	1.53E-07	7.53E-08	8.91E-03	1.41E-04	3.75E-01	5.02E-01	2.94E+01	1.96E-05	2.94E+01	3.02E+01	8.77E-01	0.00E+00	0.00E+00	0.00E+00	5.19E-01
	WMPS42	2.44E-02	3.46E+00	-1.87E-02	3.48E+00	3.68E-07	0.00E+00	7.07E+02	5.55E-05	7.33E-03	7.99E-02	1.50E-03	1.76E+00	2.35E-07	4.62E-08	3.83E+00	1.11E-01	2.03E-03	2.61E-02	2.35E-02	6.05E-01	6.13E+01	3.28E+00	2.76E-07	1.69E-07	2.16E-02	3.57E-04	5.86E-01	9.00E-01	6.46E+01	3.61E-05	6.46E+01	6.61E+01	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.01E+00
	WMSSU83	1.29E-02	1.50E+00	-6.48E-03	1.51E+00	4.37E-07	0.00E+00	5.18E+02	1.31E-04	1.82E-03	1.98E-02	1.18E-03	2.60E+00	3.61E-07	6.89E-08	5.91E+00	2.71E-01	1.60E-03	4.22E-02	1.96E-02	3.49E-01	3.51E+01	2.33E+00	1.71E-07	7.67E-08	6.19E-03	1.42E-04	6.26E-01	5.54E-01	3.74E+01	6.79E-05	3.74E+01	3.86E+01	1.18E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-01
	WMSSU83FO	1.38E-02	1.64E+00	-8.76E-03	1.65E+00	2.13E-06	0.00E+00	5.18E+02	1.31E-04	2.20E-03	2.39E-02	1.21E-03	2.70E+00	3.61E-07	6.91E-08	5.92E+00	2.76E-01	1.64E-03	4.30E-02	1.93E-02	3.44E-01	3.78E+01	2.30E+00	1.77E-07	8.54E-08	7.24E-03	1.52E-04	6.15E-01	5.46E-01	4.01E+01	6.93E-05	4.01E+01	4.13E+01	1.16E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-01
	WMSSU83FON	1.50E-02	1.89E+00	-9.18E-03	1.90E+00	3.41E-06	0.00E+00	5.18E+02	1.31E-04	2.39E-03	2.61E-02	1.22E-03	2.74E+00	3.61E-07	7.15E-08	6.02E+00	2.80E-01	1.65E-03	4.30E-02	1.90E-02	3.99E-01	4.17E+01	2.28E+00	1.69E-07	9.66E-08	7.84E-03	1.57E-04	1.07E+00	5.28E-01	4.40E+01	7.86E-05	4.40E+01	4.56E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-01
	WMSSU83N	1.39E-02	1.72E+00	-6.91E-03	1.73E+00	1.72E-06	0.00E+00	5.18E+02	1.31E-04	1.98E-03	2.16E-02	1.19E-03	2.64E+00	3.61E-07	7.10E-08	6.00E+00	2.75E-01	1.61E-03	4.22E-02	1.93E-02	3.97E-01	3.85E+01	2.31E+00	1.64E-07	8.64E-08	6.69E-03	1.49E-04	1.02E+00	5.36E-01	4.08E+01	7.72E-05	4.08E+01	4.23E+01	1.56E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-01
	WNA001	2.79E-03	3.65E-01	-2.01E-02	3.85E-01	2.22E-05	0.00E+00	1.92E+02	1.85E-05	3.05E-04	3.38E-03	6.52E-04	7.92E-01	1.12E-07	2.31E-08	2.71E+00	1.04E-01	8.82E-04	3.85E-03	3.76E-03	1.58E-01	6.02E+00	2.21E+00	1.33E-08	1.73E-08	1.04E-03	4.06E-05	5.41E-01	3.72E-01	8.23E+00	5.82E-04	8.23E+00	9.14E+00	9.13E-01	0.00E+00	0.00E+00	0.00E+00	1.61E-01
	WNA001B	2.58E-03	3.59E-01	-4.07E-02	4.00E-01	2.22E-05	0.00E+00	1.92E+02	1.88E-05	3.31E-04	3.55E-03	7.55E-04	7.92E-01	1.14E-07	2.31E-08	3.23E+00	1.04E-01	1.02E-03	4.49E-03	3.90E-03	1.71E-01	6.13E+00	2.13E+00	1.38E-08	1.77E-08	1.09E-03	4.52E-05	4.23E-01	6.28E-01	8.27E+00	5.82E-04	8.27E+00	9.32E+00	1.05E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-01
	WNA040	5.18E-03	5.97E-01	-1.83E-02	6.15E-01	2.52E-05	0.00E+00	2.56E+02	3.32E-05	4.91E-04	5.62E-03	7.43E-04	1.57E+00	2.19E-07	4.07E-08	4.50E+00	1.45E-01	1.01E-03	7.05E-03	5.91E-03	2.35E-01	9.39E+00	2.58E+00	1.17E-07	3.11E-08	1.69E-03	5.07E-05	9.54E-01	3.81E-01	1.20E+01	6.43E-04	1.20E+01	1.33E+01	1.34E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-01
	WNA040B	5.30E-03	5.95E-01	-3.89E-02	6.34E-01	2.52E-05	0.00E+00	2.56E+02	3.35E-05	5.20E-04	5.88E-03	8.48E-04	1.57E+00	2.22E-07	4.08E-08	5.05E+00	1.45E-01	1.15E-03	7.17E-03	6.03E-03	2.47E-01	9.62E+00	2.51E+00	1.17E-07	3.18E-08	1.76E-03	5.56E-05	9.37E-01	6.38E-01	1.21E+01	6.43E-04	1.21E+01	1.37E+01	1.57E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-01
	WNC001	3.73E-03	5.62E-01	-4.57E-03	5.66E-01	2.30E-05	0.00E+00	1.93E+02	2.16E-05	4.29E-04	4.89E-03	1.10E-03	8.11E-01	1.11E-07	2.47E-08	4.82E+00	1.33E-01	1.49E-03	5.47E-03	5.95E-03	1.81E-01	9.36E+00	5.03E+00	1.61E-08	2.35E-08	1.57E-03	4.17E-05	8.14E-01	2.56E-01	1.44E+01	5.82E-04	1.44E+01	1.55E+01	1.07E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-01
	WNC001B	3.35E-03	5.55E-01	-2.43E-02	5.79E-01	2.30E-05	0.00E+00	1.93E+02	2.18E-05	4.54E-04	5.05E-03	1.21E-03	8.11E-01	1.13E-07	2.47E-08	4.85E+00	1.32E-01	1.63E-03	6.11E-03	6.05E-03	1.93E-01	9.47E+00	4.97E+00	1.66E-08	2.38E-08	1.62E-03	4.60E-05	6.95E-01	5.02E-01	1.44E+01	5.83E-04	1.44E+01	1.56E+01	1.20E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-01
	WNC040	5.74E-03	8.08E-01	-3.42E-02	8.42E-01	2.59E-05	0.00E+00	2.57E+02	3.67E-05	6.77E-04	7.67E-03	1.38E-03	1.59E+00	2.22E-07	4.25E-08	6.88E+00	1.73E-01	1.86E-03	9.92E-03	8.39E-03	2.85E-01	1.34E+01	5.41E+00	1.21E-07	3.87E-08	2.38E-03	6.09E-05	1.11E+00	6.72E-01	1.88E+01	6.44E-04	1.88E+01	2.06E+01	1.79E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-01
	WNE001	3.94E-03	5.65E-01	-2.13E-02	5.86E-01	2.22E-05	0.00E+00	1.93E+02	1.95E-05	4.61E-04	5.18E-03	1.08E-03	7.97E-01	1.13E-07	2.53E-08	3.19E+00	1.12E-01	1.46E-03	4.35E-03	4.85E-03	2.06E-01	1.01E+01	4.05E+00	2.78E-08	2.39E-08	2.09E-03	5.98E-05	7.45E-01	4.89E-01	1.42E+01	5.82E-04	1.42E+01	1.54E+01	1.23E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-01
	WNE001B	3.93E-03	5.48E-01	-3.42E-02	5.82E-01	2.22E-05	0.00E+00	1.93E+02	1.97E-05	4.65E-04	5.18E-03	1.12E-03	7.97E-01	1.14E-07	2.52E-08	3.70E+00	1.12E-01	1.51E-03	4.39E-03	4.84E-03	2.10E-01	9.93E+00	3.83E+00	2.81E-08	2.39E-08	2.08E-03	6.24E-05	7.19E-01	6.28E-01	1.38E+01	5.82E-04	1.38E+01	1.51E+01	1.35E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-01
	WNE040	5.89E-03	8.09E-01	-1.95E-02	8.28E-01	2.52E-05	0.00E+00	2.57E+02	3.43E-05	6.57E-04	7.49E-03	1.17E-03	1.57E+00	2.21E-07	4.29E-08	4.97E+00	1.53E-01	1.59E-03	8.59E-03	7.11E-03	2.90E-01	1.37E+01	4.42E+00	1.31E-07	3.80E-08	2.77E-03	6.97E-05	1.10E+00	4.98E-01	1.81E+01	6.43E-04	1.81E+01	1.97E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-01
	WRPS12BSB	1.09E-02	1.69E+00	-2.82E-02	1.71E+00	2.11E-05	0.00E+00	1.78E+02	1.73E-05	2.39E-03	2.63E-02	1.13E-03	5.28E+00	1.02E-07	2.87E-08	2.52E+00	9.48E-02	1.54E-03	2.88E-02	8.35E-03	4.28E-01	3.17E+01	8.13E-01	1.50E-07	1.69E-07	7.34E-03	1.85E-04	8.86E-01	5.00E-01	3.25E+01	7.57E-05	3.25E+01	3.39E+01	1.39E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-01
	WXF001	2.67E-03	3.64E-01	-5.34E-03	3.69E-01	2.13E-05	0.00E+00	1.83E+00	4.64E-05	2.10E-04	2.41E-03	2.23E-04	1.17E+00	1.54E-07	2.38E-08	2.40E+00	1.58E-01	3.02E-04	8.13E-03	3.12E-03	1.15E-01	3.75E+00	5.22E-01	1.95E-06	1.69E-08	7.60E-04	3.07E-05	3.27E-01	1.41E-01	4.27E+00	7.70E-05	4.27E+00	4.74E+00	4.68E-01	0.00E+00	0.00E+00	0.00E+00	1.34E-01
	WXF010	3.47E-03	4.43E-01	-4.70E-02	4.89E-01	2.58E-05	0.00E+00	7.09E+00	4.03E-05	3.35E-04	3.80E-03	4.93E-04	1.40E+00	1.71E-07	2.62E-08	3.26E+00	1.57E-01	6.66E-04	7.12E-03	3.54E-03	1.65E-01	5.65E+00	6.50E-01	1.95E-06	2.28E-08	1.11E-03	5.15E-05	5.23E-01	6.86E-01	6.30E+00	1.55E-04	6.30E+00	7.51E+00	1.21E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-01
Distribution A4	WXF003	3.09E-05	4.88E-03	0.00E+00	4.88E-03	0.00E+00	0.00E+00	3.20E-03	1.83E-09	1.45E-05	1.59E-04	0.00E+00	0.00E+00	8.59E-14	1.66E-12	1.19E-05	0.00E+00	0.00E+00	0.00E+00	4.32E-07	1.71E-04	6.82E-02	0.00E+00	7.49E-12	2.52E-10	4.01E-05	1.22E-07	9.10E-05	0.00E+00	6.82E-02	1.92E-10	6.82E-02	6.82E-02	9.10E-05	0.00E+00	0.00E+00	0.00E+00	1.86E-05
	30753505	1.83E-04	2.70E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	1.77E-02	1.02E-08	8.03E-05	8.81E-04	0.00E+00	0.00E+00	4.76E-13	9.20E-12	6.59E-05	0.00E+00	0.00E+00	0.00E+00	2.39E-06	9.50E-04	3.78E-01	0.00E+00	4.15E-11	1.39E-09	2.22E-04	6.77E-07	5.04E-04	0.00E+00	3.78E-01	1.07E-09	3.78E-01	3.78E-01	5.04E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
	30763505	1.64E-04	2.43E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	1.59E-02	9.12E-09	7.21E-05	7.91E-04	0.00E+00	0.00E+00	4.27E-13	8.26E-12	5.92E-05	0.00E+00	0.00E+00	0.00E+00	2.15E-06	8.53E-04	3.39E-01	0.00E+00	3.73E-11	1.25E-09	2.00E-04	6.08E-07	4.52E-04	0.00E+00	3.39E-01	9.57E-10	3.39E-01	3.39E-01	4.52E-04	0.00E+00	0.00E+00	0.00E+00	9.23E-05
	30763525	1.67E-04	2.63E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	1.73E-02	9.89E-09	7.83E-05	8.58E-04	0.00E+00	0.00E+00	4.63E-13	8.96E-12	6.42E-05	0.00E+00	0.00E+00	0.00E+00	2.33E-06	9.25E-04	3.68E-01	0.00E+00	4.04E-11	1.36E-09	2.17E-04	6.59E-07	4.91E-04	0.00E+00	3.68E-01	1.04E-09	3.68E-01	3.68E-01	4.91E-04	0.00E+00	0.00E+00	0.00E+00	1.00E-04
	30763555	1.67E-04	2.64E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	1.73E-02	9.91E-09	7.84E-05	8.60E-04	0.00E+00	0.00E+00	4.64E-13	8.98E-12	6.44E-05	0.00E+00	0.00E+00	0.00E+00	2.34E-06	9.27E-04	3.69E-01	0.00E+00	4.05E-11	1.36E-09	2.17E-04	6.61E-07	4.92E-04	0.00E+00	3.69E-01	1.04E-09	3.69E-01	3.69E-01	4.92E-04	0.00E+00	0.00E+00	0.00E+00	1.00E-04
	30773505	1.72E-04	2.71E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	1.78E-02	1.02E-08	8.07E-05	8.85E-04	0.00E+00	0.00E+00	4.78E-13	9.24E-12	6.62E-05	0.00E+00	0.00E+00	0.00E+00	2.40E-06	9.54E-04	3.79E-01	0.00E+00	4.17E-11	1.40E-09	2.23E-04	6.79E-07	5.06E-04	0.00E+00	3.79E-01	1.07E-09	3.79E-01	3.80E-01	5.06E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
	533031	8.52E-05	1.26E-02	0.00E+00	1.26E-02	0.00E+00	0.00E+00	8.27E-03	4.74E-09	3.75E-05	4.11E-04	0.00E+00	0.00E+00	2.22E-13	4.29E-12	3.08E-05	0.00E+00	0.00E+00	0.00E+00	1.12E-06	4.43E-04	1.76E-01	0.00E+00	1.94E-11	6.51E-10	1.04E-04	3.16E-07	2.35E-04	0.00E+00	1.76E-01	4.97E-10	1.76E-01	1.76E-01	2.35E-04	0.00E+00	0.00E+00	0.00E+00	4.80E-05
	533035	8.76E-05	1.30E-02	0.00E+00	1.30E-02	0.00E+00	0.00E+00	8.50E-03	4.87E-09	3.85E-05	4.23E-04	0.00E+00	0.00E+00	2.28E-13	4.41E-12	3.16E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-06	4.56E-04	1.81E-01	0.00E+00	1.99E-11	6.69E-10	1.07E-04	3.25E-07	2.42E-04	0.00E+00	1.81E-01	5.11E-10	1.81E-01	1.81E-01	2.42E-04	0.00E+00	0.00E+00	0.00E+00	4.93E-05
	533036	8.64E-05	1.28E-02	0.00E+00	1.28E-02	0.00E+00	0.00E+00	8.39E-03	4.80E-09	3.80E-05	4.17E-04	0.00E+00	0.00E+00	2.25E-13	4.35E-12	3.12E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-06	4.50E-04	1.79E-01	0.00E+00	1.96E-11	6.60E-10	1.05E-04	3.20E-07	2.38E-04	0.00E+00	1.79E-01	5.04E-10	1.79E-01	1.79E-01	2.38E-04	0.00E+00	0.00E+00	0.00E+00	4.86E-05
	533037	8.76E-05	1.30E-02	0.00E+00	1.30E-02	0.00E+00	0.00E+00	8.50E-03	4.87E-09	3.85E-05	4.23E-04	0.00E+00	0.00E+00	2.28E-13	4.41E-12	3.16E-05	0.00E+00	0.00E+00	0.00E+00	1.15E-06	4.56E-04	1.81E-01	0.00E+00	1.99E-11	6.69E-10	1.07E-04	3.25E-07	2.42E-04	0.00E+00	1.81E-01	5.11E-10	1.81E-01	1.81E-01	2.42E-04	0.00E+00	0.00E+00	0.00E+00	4.93E-05
	53303808	1.14E-04	1.69E-02	0.00E+00	1.69E-02	0.00E+00	0.00E+00	1.11E-02	6.36E-09	5.03E-05	5.52E-04	0.00E+00	0.00E+00	2.98E-13	5.76E-12	4.13E-05	0.00E+00	0.00E+00	0.00E+00	1.50E-06	5.95E-04	2.37E-01	0.00E+00	2.60E-11	8.73E-10	1.39E-04	4.24E-07	3.16E-04	0.00E+00	2.37E-01	6.68E-10	2.37E-01	2.37E-01	3.16E-04	0.00E+00	0.00E+00	0.00E+00	6.44E-05
	B88001	5.73E-05	8.48E-03	0.00E+00	8.48E-03	0.00E+00	0.00E+00	5.56E-03	3.19E-09	2.52E-05	2.77E-04	0.00E+00	0.00E+00	1.49E-13	2.89E-12	2.07E-05	0.00E+00	0.00E+00	0.00E+00	7.51E-07	2.98E-04	1.18E-01	0.00E+00	1.30E-11	4.37E-10	6.98E-05	2.12E-07	1.58E-04	0.00E+00	1.18E-01	3.34E-10	1.18E-01	1.19E-01	1.58E-04	0.00E+00	0.00E+00	0.00E+00	3.23E-05
	B88040	6.87E-05	1.02E-02	0.00E+00	1.02E-02	0.00E+00	0.00E+00	6.67E-03	3.82E-09	3.02E-05	3.32E-04	0.00E+00	0.00E+00	1.79E-13	3.46E-12	2.48E-05	0.00E+00	0.00E+00	0.00E+00	9.01E-07	3.58E-04	1.42E-01	0.00E+00	1.56E-11	5.25E-10	8.37E-05	2.55E-07	1.90E-04	0.00E+00	1.42E-01	4.01E-10	1.42E-01	1.42E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	3.87E-05
	WE001	5.72E-05	9.03E-03	0.00E+00	9.03E-03	0.00E+00	0.00E+00	5.92E-03	3.39E-09	2.68E-05	2.94E-04	0.00E+00	0.00E+00	1.59E-13	3.07E-12	2.20E-05	0.00E+00	0.00E+00	0.00E+00	7.99E-07	3.17E-04	1.26E-01	0.00E+00	1.39E-11	4.65E-10	7.42E-05	2.26E-07	1.68E-04	0.00E+00	1.26E-01	3.56E-10	1.26E-01	1.26E-01	1.68E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-05
	WE00150	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	0.00E+00	0.00E+00	0.00E+00	3.89E-05	1.54E-02	6.14E+00	0.00E+00	6.75E-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
	WE001A	5.72E-05	9.03E-03	0.00E+00	9.03E-03	0.00E+00	0.00E+00	5.92E-03	3.39E-09	2.68E-05	2.94E-04	0.00E+00	0.00E+00	1.59E-13	3.07E-12	2.20E-05	0.00E+00	0.00E+00	0.00E+00	7.99E-07	3.17E-04	1.26E-01	0.00E+00	1.39E-11	4.65E-10	7.42E-05	2.26E-07	1.68E-04	0.00E+00	1.26E-01	3.56E-10	1.26E-01	1.26E-01	1.68E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-05
	WE010	6.17E-05	9.73E-03	0.00E+00	9.73E-03	0.00E+00	0.00E+00	6.38E-03	3.65E-09	2.89E-05	3.17E-04	0.00E+00	0.00E+00	1.71E-13	3.31E-12	2.37E-05	0.00E+00	0.00E+00	0.00E+00	8.61E-07	3.42E-04	1.36E-01	0.00E+00	1.49E-11	5.02E-10	8.00E-05	2.44E-07	1.81E-04	0.00E+00	1.36E-01	3.84E-10	1.36E-01	1.36E-01	1.81E-04	0.00E+00	0.00E+00	0.00E+00	3.70E-05
	WE010A	6.17E-05	9.73E-03	0.00E+00	9.73E-03	0.00E+00	0.00E+00	6.38E-03	3.65E-09	2.89E-05	3.17E-04	0.00E+00	0.00E+00	1.71E-13	3.31E-12	2.37E-05	0.00E+00	0.00E+00	0.00E+00	8.61E-07	3.42E-04	1.36E-01	0.00E+00	1.49E-11	5.02E-10	8.00E-05	2.44E-07	1.81E-04	0.00E+00	1.36E-01	3.84E-10	1.36E-01	1.36E-01	1.81E-04	0.00E+00	0.00E+00	0.00E+00	3.70E-05
	WE040	6.84E-05	1.08E-02	0.00E+00	1.08E-02	0.00E+00	0.00E+00	7.08E-03	4.05E-09	3.21E-05	3.52E-04	0.00E+00	0.00E+00	1.90E-13	3.67E-12	2.63E-05	0.00E+00	0.00E+00	0.00E+00	9.55E-07	3.79E-04	1.51E-01	0.00E+00	1.66E-11	5.56E-10	8.87E-05	2.70E-07	2.01E-04	0.00E+00	1.51E-01	4.25E-10	1.51E-01	1.51E-01	2.01E-04	0.00E+00	0.00E+00	0.00E+00	4.10E-05
	WE040A	6.32E-05	9.96E-03	0.00E+00	9.96E-03	0.00E+00	0.00E+00	6.53E-03	3.74E-09	2.96E-05	3.25E-04	0.00E+00	0.00E+00	1.75E-13	3.39E-12	2.43E-05	0.00E+00	0.00E+00	0.00E+00	8.82E-07	3.50E-04	1.39E-01	0.00E+00	1.53E-11	5.14E-10	8.19E-05	2.49E-07	1.86E-04	0.00E+00	1.39E-01	3.93E-10	1.39E-01	1.39E-01	1.86E-04	0.00E+00	0.00E+00	0.00E+00	3.79E-05
	WE049	5.72E-05	9.03E-03	0.00E+00	9.03E-03	0.00E+00	0.00E+00	5.92E-03	3.39E-09	2.68E-05	2.94E-04	0.00E+00	0.00E+00	1.59E-13	3.07E-12	2.20E-05	0.00E+00	0.00E+00	0.00E+00	7.99E-07	3.17E-04	1.26E-01	0.00E+00	1.39E-11	4.65E-10	7.42E-05	2.26E-07	1.68E-04	0.00E+00	1.26E-01	3.56E-10	1.26E-01	1.26E-01	1.68E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-05
	WE300A	6.39E-05	1.01E-02	0.00E+00	1.01E-02	0.00E+00	0.00E+00	6.61E-03	3.79E-09	3.00E-05	3.29E-04	0.00E+00	0.00E+00	1.77E-13	3.43E-12	2.46E-05	0.00E+00	0.00E+00	0.00E+00	8.93E-07	3.54E-04	1.41E-01	0.00E+00	1.55E-11	5.20E-10	8.29E-05	2.52E-07	1.88E-04	0.00E+00	1.41E-01	3.97E-10	1.41E-01	1.41E-01	1.88E-04	0.00E+00	0.00E+00	0.00E+00	3.83E-05
	WH101001E	5.59E-05	8.27E-03	0.00E+00	8.27E-03	0.00E+00	0.00E+00	5.43E-03	3.11E-09	2.46E-05	2.70E-04	0.00E+00	0.00E+00	1.46E-13	2.82E-12	2.02E-05	0.00E+00	0.00E+00	0.00E+00	7.32E-07	2.91E-04	1.16E-01	0.00E+00	1.27E-11	4.27E-10	6.80E-05	2.07E-07	1.54E-04	0.00E+00	1.16E-01	3.26E-10	1.16E-01	1.16E-01	1.54E-04	0.00E+00	0.00E+00	0.00E+00	3.15E-05
	WH101101E	3.78E-05	5.59E-03	0.00E+00	5.59E-03	0.00E+00	0.00E+00	3.67E-03	2.10E-09	1.66E-05	1.82E-04	0.00E+00	0.00E+00	9.84E-14	1.90E-12	1.36E-05	0.00E+00	0.00E+00	0.00E+00	4.95E-07	1.96E-04	7.81E-02	0.00E+00	8.58E-12	2.88E-10	4.60E-05	1.40E-07	1.04E-04	0.00E+00	7.81E-02	2.20E-10	7.81E-02	7.82E-02	1.04E-04	0.00E+00	0.00E+00	0.00E+00	2.13E-05
	WH101101F	5.33E-05	8.41E-03	0.00E+00	8.41E-03	0.00E+00	0.00E+00	5.52E-03	3.16E-09	2.50E-05	2.74E-04	0.00E+00	0.00E+00	1.48E-13	2.86E-12	2.05E-05	0.00E+00	0.00E+00	0.00E+00	7.44E-07	2.96E-04	1.17E-01	0.00E+00	1.29E-11	4.34E-10	6.92E-05	2.11E-07	1.57E-04	0.00E+00	1.17E-01	3.31E-10	1.17E-01	1.18E-01	1.57E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-05
	WH11100100A	7.70E-05	1.14E-02	0.00E+00	1.14E-02	0.00E+00	0.00E+00	7.47E-03	4.28E-09	3.39E-05	3.71E-04	0.00E+00	0.00E+00	2.00E-13	3.88E-12	2.78E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-06	4.00E-04	1.59E-01	0.00E+00	1.75E-11	5.88E-10	9.37E-05	2.85E-07	2.12E-04	0.00E+00	1.59E-01	4.49E-10	1.59E-01	1.59E-01	2.12E-04	0.00E+00	0.00E+00	0.00E+00	4.33E-05
	WH11110100A	5.18E-05	7.66E-03	0.00E+00	7.66E-03	0.00E+00	0.00E+00	5.02E-03	2.88E-09	2.28E-05	2.50E-04	0.00E+00	0.00E+00	1.35E-13	2.61E-12	1.87E-05	0.00E+00	0.00E+00	0.00E+00	6.78E-07	2.69E-04	1.07E-01	0.00E+00	1.18E-11	3.95E-10	6.30E-05	1.92E-07	1.43E-04	0.00E+00	1.07E-01	3.02E-10	1.07E-01	1.07E-01	1.43E-04	0.00E+00	0.00E+00	0.00E+00	2.91E-05
	WH11110100C	1.10E-04	1.62E-02	0.00E+00	1.62E-02	0.00E+00	0.00E+00	1.06E-02	6.10E-09	4.82E-05	5.29E-04	0.00E+00	0.00E+00	2.86E-13	5.52E-12	3.96E-05	0.00E+00	0.00E+00	0.00E+00	1.44E-06	5.70E-04	2.27E-01	0.00E+00	2.49E-11	8.37E-10	1.33E-04	4.06E-07	3.03E-04	0.00E+00	2.27E-01	6.40E-10	2.27E-01	2.27E-01	3.03E-04	0.00E+00	0.00E+00	0.00E+00	6.17E-05
	WH20100100A	8.75E-05	1.38E-02	0.00E+00	1.38E-02	0.00E+00	0.00E+00	9.05E-03	5.18E-09	4.10E-05	4.50E-04	0.00E+00	0.00E+00	2.43E-13	4.70E-12	3.37E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-06	4.85E-04	1.93E-01	0.00E+00	2.12E-11	7.12E-10	1.13E-04	3.45E-07	2.57E-04	0.00E+00	1.93E-01	5.44E-10	1.93E-01	1.93E-01	2.57E-04	0.00E+00	0.00E+00	0.00E+00	5.25E-05
	WH20100100B	8.94E-05	1.41E-02	0.00E+00	1.41E-02	0.00E+00	0.00E+00	9.25E-03	5.30E-09	4.19E-05	4.60E-04	0.00E+00	0.00E+00	2.48E-13	4.80E-12	3.44E-05	0.00E+00	0.00E+00	0.00E+00	1.25E-06	4.96E-04	1.97E-01	0.00E+00	2.16E-11	7.27E-10	1.16E-04	3.53E-07	2.63E-04	0.00E+00	1.97E-01	5.56E-10	1.97E-01	1.97E-01	2.63E-04	0.00E+00	0.00E+00	0.00E+00	5.36E-05
	WH20100105A	7.58E-05	1.20E-02	0.00E+00	1.20E-02	0.00E+00	0.00E+00	7.84E-03	4.49E-09	3.55E-05	3.90E-04	0.00E+00	0.00E+00	2.10E-13	4.07E-12	2.92E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-06	4.20E-04	1.67E-01	0.00E+00	1.84E-11	6.17E-10	9.84E-05	2.99E-07	2.23E-04	0.00E+00	1.67E-01	4.71E-10	1.67E-01	1.67E-01	2.23E-04	0.00E+00	0.00E+00	0.00E+00	4.55E-05
	WH20100200A	8.09E-05	1.28E-02	0.00E+00	1.28E-02	0.00E+00	0.00E+00	8.37E-03	4.79E-09	3.79E-05	4.16E-04	0.00E+00	0.00E+00	2.25E-13	4.34E-12	3.11E-05	0.00E+00	0.00E+00	0.00E+00	1.13E-06	4.49E-04	1.78E-01	0.00E+00	1.96E-11	6.58E-10	1.05E-04	3.19E-07	2.38E-04	0.00E+00	1.78E-01	5.03E-10	1.78E-01	1.79E-01	2.38E-04	0.00E+00	0.00E+00	0.00E+00	4.85E-05
	WH20100400A	9.03E-05	1.42E-02	0.00E+00	1.42E-02	0.00E+00	0.00E+00	9.34E-03	5.35E-09	4.23E-05	4.64E-04	0.00E+00	0.00E+00	2.50E-13	4.85E-12	3.47E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-06	5.00E-04	1.99E-01	0.00E+00	2.18E-11	7.34E-10	1.17E-04	3.56E-07	2.65E-04	0.00E+00	1.99E-01	5.61E-10	1.99E-01	1.99E-01	2.65E-04	0.00E+00	0.00E+00	0.00E+00	5.41E-05
	WH20110100A	6.95E-05	1.10E-02	0.00E+00	1.10E-02	0.00E+00	0.00E+00	7.19E-03	4.12E-09	3.26E-05	3.57E-04	0.00E+00	0.00E+00	1.93E-13	3.73E-12	2.67E-05	0.00E+00	0.00E+00	0.00E+00	9.70E-07	3.85E-04	1.53E-01	0.00E+00	1.68E-11	5.65E-10	9.01E-05	2.74E-07	2.04E-04	0.00E+00	1.53E-01	4.32E-10	1.53E-01	1.53E-01	2.04E-04	0.00E+00	0.00E+00	0.00E+00	4.17E-05
	WH20110100B	7.17E-05	1.13E-02	0.00E+00	1.13E-02	0.00E+00	0.00E+00	7.42E-03	4.25E-09	3.36E-05	3.69E-04	0.00E+00	0.00E+00	1.99E-13	3.85E-12	2.76E-05	0.00E+00	0.00E+00	0.00E+00	1.00E-06	3.97E-04	1.58E-01	0.00E+00	1.74E-11	5.83E-10	9.30E-05	2.83E-07	2.11E-04	0.00E+00	1.58E-01	4.46E-10	1.58E-01	1.58E-01	2.11E-04	0.00E+00	0.00E+00	0.00E+00	4.30E-05

	WH20110103A	6.95E-05	1.10E-02	0.00E+00	1.10E-02	0.00E+00	0.00E+00	7.19E-03	4.12E-09	3.26E-05	3.57E-04	0.00E+00	0.00E+00	1.93E-13	3.73E-12	2.67E-05	0.00E+00	0.00E+00	0.00E+00	9.70E-07	3.85E-04	1.53E-01	0.00E+00	1.68E-11	5.65E-10	9.01E-05	2.74E-07	2.04E-04	0.00E+00	1.53E-01	4.32E-10	1.53E-01	1.53E-01	2.04E-04	0.00E+00	0.00E+00	0.00E+00	4.17E-05
	WH20110104A	7.00E-05	1.10E-02	0.00E+00	1.10E-02	0.00E+00	0.00E+00	7.24E-03	4.15E-09	3.28E-05	3.60E-04	0.00E+00	0.00E+00	1.94E-13	3.76E-12	2.69E-05	0.00E+00	0.00E+00	0.00E+00	9.78E-07	3.88E-04	1.54E-01	0.00E+00	1.70E-11	5.70E-10	9.09E-05	2.77E-07	2.06E-04	0.00E+00	1.54E-01	4.35E-10	1.54E-01	1.55E-01	2.06E-04	0.00E+00	0.00E+00	0.00E+00	4.20E-05
	WH20110105A	6.95E-05	1.10E-02	0.00E+00	1.10E-02	0.00E+00	0.00E+00	7.19E-03	4.12E-09	3.26E-05	3.58E-04	0.00E+00	0.00E+00	1.93E-13	3.73E-12	2.67E-05	0.00E+00	0.00E+00	0.00E+00	9.71E-07	3.85E-04	1.53E-01	0.00E+00	1.68E-11	5.65E-10	9.02E-05	2.74E-07	2.04E-04	0.00E+00	1.53E-01	4.32E-10	1.53E-01	1.53E-01	2.04E-04	0.00E+00	0.00E+00	0.00E+00	4.17E-05
	WH20110200A	7.20E-05	1.14E-02	0.00E+00	1.14E-02	0.00E+00	0.00E+00	7.45E-03	4.26E-09	3.37E-05	3.70E-04	0.00E+00	0.00E+00	2.00E-13	3.87E-12	2.77E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-06	3.99E-04	1.59E-01	0.00E+00	1.74E-11	5.86E-10	9.34E-05	2.84E-07	2.12E-04	0.00E+00	1.59E-01	4.48E-10	1.59E-01	1.59E-01	2.12E-04	0.00E+00	0.00E+00	0.00E+00	4.32E-05
	WH20120300A	9.28E-05	1.46E-02	0.00E+00	1.46E-02	0.00E+00	0.00E+00	9.60E-03	5.50E-09	4.35E-05	4.77E-04	0.00E+00	0.00E+00	2.58E-13	4.98E-12	3.57E-05	0.00E+00	0.00E+00	0.00E+00	1.30E-06	5.14E-04	2.04E-01	0.00E+00	2.25E-11	7.55E-10	1.20E-04	3.66E-07	2.73E-04	0.00E+00	2.04E-01	5.77E-10	2.04E-01	2.05E-01	2.73E-04	0.00E+00	0.00E+00	0.00E+00	5.57E-05
	WH20120300B	9.44E-05	1.49E-02	0.00E+00	1.49E-02	0.00E+00	0.00E+00	9.77E-03	5.59E-09	4.43E-05	4.86E-04	0.00E+00	0.00E+00	2.62E-13	5.07E-12	3.63E-05	0.00E+00	0.00E+00	0.00E+00	1.32E-06	5.23E-04	2.08E-01	0.00E+00	2.29E-11	7.68E-10	1.22E-04	3.73E-07	2.78E-04	0.00E+00	2.08E-01	5.87E-10	2.08E-01	2.08E-01	2.78E-04	0.00E+00	0.00E+00	0.00E+00	5.66E-05
	WH20150100A	8.81E-05	1.39E-02	0.00E+00	1.39E-02	0.00E+00	0.00E+00	9.11E-03	5.22E-09	4.13E-05	4.53E-04	0.00E+00	0.00E+00	2.44E-13	4.73E-12	3.39E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-06	4.88E-04	1.94E-01	0.00E+00	2.13E-11	7.16E-10	1.14E-04	3.48E-07	2.59E-04	0.00E+00	1.94E-01	5.48E-10	1.94E-01	1.94E-01	2.59E-04	0.00E+00	0.00E+00	0.00E+00	5.28E-05
	WH20180100A	1.04E-04	1.63E-02	0.00E+00	1.63E-02	0.00E+00	0.00E+00	1.07E-02	6.14E-09	4.86E-05	5.33E-04	0.00E+00	0.00E+00	2.88E-13	5.56E-12	3.99E-05	0.00E+00	0.00E+00	0.00E+00	1.45E-06	5.75E-04	2.28E-01	0.00E+00	2.51E-11	8.43E-10	1.34E-04	4.09E-07	3.05E-04	0.00E+00	2.28E-01	6.44E-10	2.28E-01	2.29E-01	3.05E-04	0.00E+00	0.00E+00	0.00E+00	6.22E-05
	WH23100100Q	2.09E-04	3.29E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.16E-02	1.24E-08	9.79E-05	1.07E-03	0.00E+00	0.00E+00	5.79E-13	1.12E-11	8.03E-05	0.00E+00	0.00E+00	0.00E+00	2.92E-06	1.16E-03	4.60E-01	0.00E+00	5.06E-11	1.70E-09	2.71E-04	8.24E-07	6.14E-04	0.00E+00	4.60E-01	1.30E-09	4.60E-01	4.61E-01	6.14E-04	0.00E+00	0.00E+00	0.00E+00	1.25E-04
	WH23110100Q	2.08E-04	3.28E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	2.15E-02	1.23E-08	9.75E-05	1.07E-03	0.00E+00	0.00E+00	5.77E-13	1.12E-11	8.00E-05	0.00E+00	0.00E+00	0.00E+00	2.90E-06	1.15E-03	4.58E-01	0.00E+00	5.04E-11	1.69E-09	2.70E-04	8.21E-07	6.12E-04	0.00E+00	4.58E-01	1.29E-09	4.58E-01	4.59E-01	6.12E-04	0.00E+00	0.00E+00	0.00E+00	1.25E-04
	WH25100100C	1.35E-04	2.13E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	1.39E-02	7.99E-09	6.32E-05	6.93E-04	0.00E+00	0.00E+00	3.74E-13	7.24E-12	5.19E-05	0.00E+00	0.00E+00	0.00E+00	1.88E-06	7.47E-04	2.97E-01	0.00E+00	3.26E-11	1.10E-09	1.75E-04	5.32E-07	3.96E-04	0.00E+00	2.97E-01	8.38E-10	2.97E-01	2.97E-01	3.96E-04	0.00E+00	0.00E+00	0.00E+00	8.09E-05
	WH25100200C	1.39E-04	2.19E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	1.44E-02	8.22E-09	6.51E-05	7.14E-04	0.00E+00	0.00E+00	3.85E-13	7.45E-12	5.34E-05	0.00E+00	0.00E+00	0.00E+00	1.94E-06	7.69E-04	3.06E-01	0.00E+00	3.36E-11	1.13E-09	1.80E-04	5.48E-07	4.08E-04	0.00E+00	3.06E-01	8.63E-10	3.06E-01	3.06E-01	4.08E-04	0.00E+00	0.00E+00	0.00E+00	8.32E-05
	WH25100400C	1.36E-04	2.15E-02	0.00E+00	2.15E-02	0.00E+00	0.00E+00	1.41E-02	8.06E-09	6.38E-05	7.00E-04	0.00E+00	0.00E+00	3.78E-13	7.30E-12	5.23E-05	0.00E+00	0.00E+00	0.00E+00	1.90E-06	7.54E-04	3.00E-01	0.00E+00	3.29E-11	1.11E-09	1.76E-04	5.37E-07	4.00E-04	0.00E+00	3.00E-01	8.46E-10	3.00E-01	3.00E-01	4.00E-04	0.00E+00	0.00E+00	0.00E+00	8.16E-05
	WH25110100C	1.17E-04	1.84E-02	0.00E+00	1.84E-02	0.00E+00	0.00E+00	1.21E-02	6.91E-09	5.47E-05	6.00E-04	0.00E+00	0.00E+00	3.24E-13	6.27E-12	4.49E-05	0.00E+00	0.00E+00	0.00E+00	1.63E-06	6.47E-04	2.57E-01	0.00E+00	2.83E-11	9.49E-10	1.51E-04	4.61E-07	3.43E-04	0.00E+00	2.57E-01	7.26E-10	2.57E-01	2.57E-01	3.43E-04	0.00E+00	0.00E+00	0.00E+00	7.00E-05
	WH25110200C	9.94E-05	1.57E-02	0.00E+00	1.57E-02	0.00E+00	0.00E+00	1.03E-02	5.89E-09	4.66E-05	5.11E-04	0.00E+00	0.00E+00	2.76E-13	5.34E-12	3.82E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-06	5.51E-04	2.19E-01	0.00E+00	2.41E-11	8.08E-10	1.29E-04	3.92E-07	2.92E-04	0.00E+00	2.19E-01	6.18E-10	2.19E-01	2.19E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	5.96E-05
	WH25120300C	1.39E-04	2.20E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	1.44E-02	8.25E-09	6.53E-05	7.16E-04	0.00E+00	0.00E+00	3.87E-13	7.48E-12	5.36E-05	0.00E+00	0.00E+00	0.00E+00	1.94E-06	7.72E-04	3.07E-01	0.00E+00	3.37E-11	1.13E-09	1.81E-04	5.50E-07	4.10E-04	0.00E+00	3.07E-01	8.66E-10	3.07E-01	3.07E-01	4.10E-04	0.00E+00	0.00E+00	0.00E+00	8.35E-05
	WH25150100C	1.13E-04	1.78E-02	0.00E+00	1.78E-02	0.00E+00	0.00E+00	1.17E-02	6.70E-09	5.31E-05	5.82E-04	0.00E+00	0.00E+00	3.14E-13	6.08E-12	4.35E-05	0.00E+00	0.00E+00	0.00E+00	1.58E-06	6.27E-04	2.49E-01	0.00E+00	2.74E-11	9.20E-10	1.47E-04	4.47E-07	3.33E-04	0.00E+00	2.49E-01	7.04E-10	2.49E-01	2.50E-01	3.33E-04	0.00E+00	0.00E+00	0.00E+00	6.79E-05
	WH25914900C	2.10E-04	3.31E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.17E-02	1.24E-08	9.83E-05	1.08E-03	0.00E+00	0.00E+00	5.82E-13	1.13E-11	8.06E-05	0.00E+00	0.00E+00	0.00E+00	2.93E-06	1.16E-03	4.62E-01	0.00E+00	5.08E-11	1.71E-09	2.72E-04	8.28E-07	6.16E-04	0.00E+00	4.62E-01	1.30E-09	4.62E-01	4.63E-01	6.16E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
	WH26100100C	1.19E-04	1.87E-02	0.00E+00	1.87E-02	0.00E+00	0.00E+00	1.23E-02	7.02E-09	5.56E-05	6.10E-04	0.00E+00	0.00E+00	3.29E-13	6.37E-12	4.56E-05	0.00E+00	0.00E+00	0.00E+00	1.66E-06	6.57E-04	2.61E-01	0.00E+00	2.87E-11	9.64E-10	1.54E-04	4.68E-07	3.49E-04	0.00E+00	2.61E-01	7.37E-10	2.61E-01	2.62E-01	3.49E-04	0.00E+00	0.00E+00	0.00E+00	7.11E-05
	WH26110100C	9.94E-05	1.57E-02	0.00E+00	1.57E-02	0.00E+00	0.00E+00	1.03E-02	5.89E-09	4.66E-05	5.11E-04	0.00E+00	0.00E+00	2.76E-13	5.34E-12	3.82E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-06	5.51E-04	2.19E-01	0.00E+00	2.41E-11	8.08E-10	1.29E-04	3.92E-07	2.92E-04	0.00E+00	2.19E-01	6.18E-10	2.19E-01	2.19E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	5.96E-05
	WH27100100C	1.22E-04	1.93E-02	0.00E+00	1.93E-02	0.00E+00	0.00E+00	1.27E-02	7.25E-09	5.74E-05	6.29E-04	0.00E+00	0.00E+00	3.40E-13	6.57E-12	4.71E-05	0.00E+00	0.00E+00	0.00E+00	1.71E-06	6.78E-04	2.70E-01	0.00E+00	2.96E-11	9.95E-10	1.59E-04	4.83E-07	3.60E-04	0.00E+00	2.70E-01	7.61E-10	2.70E-01	2.70E-01	3.60E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
	WH27110100C	1.21E-04	1.91E-02	0.00E+00	1.91E-02	0.00E+00	0.00E+00	1.25E-02	7.18E-09	5.68E-05	6.23E-04	0.00E+00	0.00E+00	3.36E-13	6.50E-12	4.66E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-06	6.72E-04	2.67E-01	0.00E+00	2.93E-11	9.85E-10	1.57E-04	4.78E-07	3.56E-04	0.00E+00	2.67E-01	7.53E-10	2.67E-01	2.67E-01	3.56E-04	0.00E+00	0.00E+00	0.00E+00	7.27E-05
	WH27120300C	1.50E-04	2.36E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	1.55E-02	8.86E-09	7.01E-05	7.69E-04	0.00E+00	0.00E+00	4.15E-13	8.03E-12	5.75E-05	0.00E+00	0.00E+00	0.00E+00	2.09E-06	8.29E-04	3.30E-01	0.00E+00	3.62E-11	1.22E-09	1.94E-04	5.91E-07	4.40E-04	0.00E+00	3.30E-01	9.30E-10	3.30E-01	3.30E-01	4.40E-04	0.00E+00	0.00E+00	0.00E+00	8.97E-05
	WH36100100A	1.36E-04	2.14E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	1.40E-02	8.04E-09	6.37E-05	6.98E-04	0.00E+00	0.00E+00	3.77E-13	7.29E-12	5.22E-05	0.00E+00	0.00E+00	0.00E+00	1.90E-06	7.53E-04	2.99E-01	0.00E+00	3.29E-11	1.10E-09	1.76E-04	5.36E-07	3.99E-04	0.00E+00	2.99E-01	8.44E-10	2.99E-01	3.00E-01	3.99E-04	0.00E+00	0.00E+00	0.00E+00	8.14E-05
	WH36100100C	1.61E-04	2.54E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	1.67E-02	9.56E-09	7.56E-05	8.30E-04	0.00E+00	0.00E+00	4.48E-13	8.66E-12	6.20E-05	0.00E+00	0.00E+00	0.00E+00	2.25E-06	8.94E-04	3.55E-01	0.00E+00	3.91E-11	1.31E-09	2.09E-04	6.37E-07	4.74E-04	0.00E+00	3.55E-01	1.00E-09	3.55E-01	3.56E-01	4.74E-04	0.00E+00	0.00E+00	0.00E+00	9.67E-05
	WH36110100A	1.27E-04	1.89E-02	0.00E+00	1.89E-02	0.00E+00	0.00E+00	1.24E-02	7.09E-09	5.61E-05	6.15E-04	0.00E+00	0.00E+00	3.32E-13	6.42E-12	4.60E-05	0.00E+00	0.00E+00	0.00E+00	1.67E-06	6.63E-04	2.64E-01	0.00E+00	2.90E-11	9.73E-10	1.55E-04	4.72E-07	3.52E-04	0.00E+00	2.64E-01	7.44E-10	2.64E-01	2.64E-01	3.52E-04	0.00E+00	0.00E+00	0.00E+00	7.17E-05
	WH36110100C	1.54E-04	2.27E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	1.49E-02	8.54E-09	6.76E-05	7.42E-04	0.00E+00	0.00E+00	4.00E-13	7.74E-12	5.55E-05	0.00E+00	0.00E+00	0.00E+00	2.01E-06	7.99E-04	3.18E-01	0.00E+00	3.49E-11	1.17E-09	1.87E-04	5.69E-07	4.24E-04	0.00E+00	3.18E-01	8.96E-10	3.18E-01	3.18E-01	4.24E-04	0.00E+00	0.00E+00	0.00E+00	8.65E-05
	WH36110100Q	2.25E-04	3.54E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	2.32E-02	1.33E-08	1.05E-04	1.16E-03	0.00E+00	0.00E+00	6.23E-13	1.21E-11	8.64E-05	0.00E+00	0.00E+00	0.00E+00	3.14E-06	1.25E-03	4.95E-01	0.00E+00	5.44E-11	1.83E-09	2.91E-04	8.87E-07	6.60E-04	0.00E+00	4.95E-01	1.40E-09	4.95E-01	4.96E-01	6.60E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
	WH36110103A	1.17E-04	1.85E-02	0.00E+00	1.85E-02	0.00E+00	0.00E+00	1.21E-02	6.95E-09	5.50E-05	6.03E-04	0.00E+00	0.00E+00	3.25E-13	6.30E-12	4.51E-05	0.00E+00	0.00E+00	0.00E+00	1.64E-06	6.50E-04	2.58E-01	0.00E+00	2.84E-11	9.54E-10	1.52E-04	4.63E-07	3.45E-04	0.00E+00	2.58E-01	7.29E-10	2.58E-01	2.59E-01	3.45E-04	0.00E+00	0.00E+00	0.00E+00	7.03E-05
	WH36110103C	1.37E-04	2.03E-02	0.00E+00	2.03E-02	0.00E+00	0.00E+00	1.33E-02	7.61E-09	6.02E-05	6.60E-04	0.00E+00	0.00E+00	3.56E-13	6.89E-12	4.94E-05	0.00E+00	0.00E+00	0.00E+00	1.79E-06	7.12E-04	2.83E-01	0.00E+00	3.11E-11	1.04E-09	1.67E-04	5.07E-07	3.78E-04	0.00E+00	2.83E-01	7.98E-10	2.83E-01	2.83E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
	WH36110103Q	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	5.37E-13	1.04E-11	7.45E-05	0.00E+00	0.00E+00	0.00E+00	2.70E-06	1.07E-03	4.26E-01	0.00E+00	4.69E-11	1.57E-09	2.51E-04	7.64E-07	5.69E-04	0.00E+00	4.26E-01	1.20E-09	4.26E-01	4.27E-01	5.69E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
	WH36110105A	1.19E-04	1.88E-02	0.00E+00	1.88E-02	0.00E+00	0.00E+00	1.24E-02	7.08E-09	5.60E-05	6.14E-04	0.00E+00	0.00E+00	3.32E-13	6.41E-12	4.60E-05	0.00E+00	0.00E+00	0.00E+00	1.67E-06	6.62E-04	2.63E-01	0.00E+00	2.89E-11	9.72E-10	1.55E-04	4.72E-07	3.51E-04	0.00E+00	2.63E-01	7.43E-10	2.63E-01	2.64E-01	3.51E-04	0.00E+00	0.00E+00	0.00E+00	7.16E-05
	WH37110100D	4.67E-05	7.36E-03	0.00E+00	7.36E-03	0.00E+00	0.00E+00	4.83E-03	2.77E-09	2.19E-05	2.40E-04	0.00E+00	0.00E+00	1.30E-13	2.51E-12	1.80E-05	0.00E+00	0.00E+00	0.00E+00	6.52E-07	2.59E-04	1.03E-01	0.00E+00	1.13E-11	3.80E-10	6.06E-05	1.84E-07	1.37E-04	0.00E+00	1.03E-01	2.90E-10	1.03E-01	1.03E-01	1.37E-04	0.00E+00	0.00E+00	0.00E+00	2.80E-05
	WHDY11110100C	7.74E-05	1.14E-02	0.00E+00	1.14E-02	0.00E+00	0.00E+00	7.51E-03	4.30E-09	3.40E-05	3.73E-04	0.00E+00	0.00E+00	2.01E-13	3.90E-12	2.79E-05	0.00E+00	0.00E+00	0.00E+00	1.01E-06	4.02E-04	1.60E-01	0.00E+00	1.76E-11	5.90E-10	9.42E-05	2.87E-07	2.13E-04	0.00E+00	1.60E-01	4.51E-10	1.60E-01	1.60E-01	2.13E-04	0.00E+00	0.00E+00	0.00E+00	4.35E-05
	WHDY14110100Q	1.82E-04	2.87E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	1.88E-02	1.08E-08	8.53E-05	9.36E-04	0.00E+00	0.00E+00	5.05E-13	9.77E-12	7.00E-05	0.00E+00	0.00E+00	0.00E+00	2.54E-06	1.01E-03	4.01E-01	0.00E+00	4.40E-11	1.48E-09	2.36E-04	7.18E-07	5.35E-04	0.00E+00	4.01E-01	1.13E-09	4.01E-01	4.01E-01	5.35E-04	0.00E+00	0.00E+00	0.00E+00	1.09E-04
	WJA001B	4.99E-05	7.38E-03	0.00E+00	7.38E-03	0.00E+00	0.00E+00	4.84E-03	2.77E-09	2.19E-05	2.41E-04	0.00E+00	0.00E+00	1.30E-13	2.51E-12	1.80E-05	0.00E+00	0.00E+00	0.00E+00	6.53E-07	2.59E-04	1.03E-01	0.00E+00	1.13E-11	3.80E-10	6.07E-05	1.85E-07	1.38E-04	0.00E+00	1.03E-01	2.91E-10	1.03E-01	1.03E-01	1.38E-04	0.00E+00	0.00E+00	0.00E+00	2.81E-05
	WJC001B	9.79E-05	1.45E-02	0.00E+00	1.45E-02	0.00E+00	0.00E+00	9.51E-03	5.44E-09	4.31E-05	4.73E-04	0.00E+00	0.00E+00	2.55E-13	4.93E-12	3.53E-05	0.00E+00	0.00E+00	0.00E+00	1.28E-06	5.09E-04	2.02E-01	0.00E+00	2.22E-11	7.47E-10	1.19E-04	3.63E-07	2.70E-04	0.00E+00	2.02E-01	5.71E-10	2.02E-01	2.03E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	5.51E-05
	WJC040B	1.04E-04	1.53E-02	0.00E+00	1.53E-02	0.00E+00	0.00E+00	1.01E-02	5.76E-09	4.56E-05	5.00E-04	0.00E+00	0.00E+00	2.70E-13	5.22E-12	3.74E-05	0.00E+00	0.00E+00	0.00E+00	1.36E-06	5.39E-04	2.14E-01	0.00E+00	2.35E-11	7.90E-10	1.26E-04	3.84E-07	2.86E-04	0.00E+00	2.14E-01	6.04E-10	2.14E-01	2.14E-01	2.86E-04	0.00E+00	0.00E+00	0.00E+00	5.83E-05
	WMCS12	7.93E-04	2.28E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	1.36E-02	7.85E-09	1.87E-04	2.05E-03	0.00E+00	0.00E+00	3.39E-13	7.57E-12	4.72E-05	0.00E+00	0.00E+00	0.00E+00	1.75E-06	6.97E-04	2.89E-01	0.00E+00	2.97E-11	4.18E-09	5.28E-04	4.84E-07	3.69E-04	0.00E+00	2.89E-01	8.15E-10	2.89E-01	2.89E-01	3.69E-04	0.00E+00	0.00E+00	0.00E+00	7.51E-05
	WMCS50N	2.07E-03	5.95E-02	0.00E+00	5.95E-02	0.00E+00	0.00E+00	3.55E-02	2.04E-08	4.87E-04	5.34E-03	0.00E+00	0.00E+00	8.83E-13	1.97E-11	1.23E-04	0.00E+00	0.00E+00	0.00E+00	4.55E-06	1.81E-03	7.52E-01	0.00E+00	7.73E-11	1.09E-08	1.37E-03	1.26E-06	9.61E-04	0.00E+00	7.52E-01	2.12E-09	7.52E-01	7.53E-01	9.61E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
	WMDP50VN	2.07E-03	5.95E-02	0.00E+00	5.95E-02	0.00E+00	0.00E+00	3.55E-02	2.05E-08	4.87E-04	5.34E-03	0.00E+00	0.00E+00	8.84E-13	1.97E-11	1.23E-04	0.00E+00	0.00E+00	0.00E+00	4.55E-06	1.81E-03	7.52E-01	0.00E+00	7.73E-11	1.09E-08	1.37E-03	1.26E-06	9.62E-04	0.00E+00	7.52E-01	2.12E-09	7.52E-01	7.53E-01	9.62E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
	WMDP84	1.73E-03	3.71E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	2.22E-02	1.28E-08	3.04E-04	3.33E-03	0.00E+00	0.00E+00	5.51E-13	1.23E-11	7.66E-05	0.00E+00	0.00E+00	0.00E+00	2.84E-06	1.13E-03	4.69E-01	0.00E+00	4.82E-11	6.79E-09	8.57E-04	7.86E-07	6.00E-04	0.00E+00	4.69E-01	1.32E-09	4.69E-01	4.70E-01	6.00E-04	0.00E+00	0.00E+00	0.00E+00	1.22E-04
	WMDP84FO	1.77E-03	3.80E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	2.27E-02	1.31E-08	3.11E-04	3.41E-03	0.00E+00	0.00E+00	5.64E-13	1.26E-11	7.85E-05	0.00E+00	0.00E+00	0.00E+00	2.91E-06	1.16E-03	4.80E-01	0.00E+00	4.94E-11	6.95E-09	8.78E-04	8.05E-07	6.14E-04	0.00E+00	4.80E-01	1.36E-09	4.80E-01	4.81E-01	6.14E-04	0.00E+00	0.00E+00	0.00E+00	1.25E-04
	WMDP84FON	1.33E-03	3.84E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	2.29E-02	1.32E-08	3.15E-04	3.45E-03	0.00E+00	0.00E+00	5.71E-13	1.27E-11	7.94E-05	0.00E+00	0.00E+00	0.00E+00	2.94E-06	1.17E-03	4.86E-01	0.00E+00	4.99E-11	7.03E-09	8.88E-04	8.14E-07	6.21E-04	0.00E+00	4.86E-01	1.37E-09	4.86E-01	4.86E-01	6.21E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
	WMDP84N	1.28E-03	3.69E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	2.20E-02	1.27E-08	3.02E-04	3.31E-03	0.00E+00	0.00E+00	5.48E-13	1.22E-11	7.63E-05	0.00E+00	0.00E+00	0.00E+00	2.82E-06	1.13E-03	4.67E-01	0.00E+00	4.80E-11	6.76E-09	8.53E-04	7.82E-07	5.97E-04	0.00E+00	4.67E-01	1.32E-09	4.67E-01	4.67E-01	5.97E-04	0.00E+00	0.00E+00	0.00E+00	1.21E-04
	WMGS12	2.59E-04	7.47E-03	0.00E+00	7.47E-03	0.00E+00	0.00E+00	4.46E-03	2.57E-09	6.12E-05	6.70E-04	0.00E+00	0.00E+00	1.11E-13	2.47E-12	1.54E-05	0.00E+00	0.00E+00	0.00E+00	5.71E-07	2.28E-04	9.44E-02	0.00E+00	9.70E-12	1.37E-09	1.72E-04	1.58E-07	1.21E-04	0.00E+00	9.44E-02	2.67E-10	9.44E-02	9.45E-02	1.21E-04	0.00E+00	0.00E+00	0.00E+00	2.45E-05
	WMGS16	2.80E-04	8.07E-03	0.00E+00	8.07E-03	0.00E+00	0.00E+00	4.82E-03	2.77E-09	6.61E-05	7.24E-04	0.00E+00	0.00E+00	1.20E-13	2.67E-12	1.67E-05	0.00E+00	0.00E+00	0.00E+00	6.17E-07	2.46E-04	1.02E-01	0.00E+00	1.05E-11	1.48E-09	1.86E-04	1.71E-07	1.30E-04	0.00E+00	1.02E-01	2.88E-10	1.02E-01	1.02E-01	1.30E-04	0.00E+00	0.00E+00	0.00E+00	2.65E-05
	WMGS22R	2.59E-04	7.47E-03	0.00E+00	7.47E-03	0.00E+00	0.00E+00	4.46E-03	2.57E-09	6.12E-05	6.70E-04	0.00E+00	0.00E+00	1.11E-13	2.47E-12	1.54E-05	0.00E+00	0.00E+00	0.00E+00	5.71E-07	2.28E-04	9.44E-02	0.00E+00	9.70E-12	1.37E-09	1.72E-04	1.58E-07	1.21E-04	0.00E+00	9.44E-02	2.67E-10	9.44E-02	9.45E-02	1.21E-04	0.00E+00	0.00E+00	0.00E+00	2.45E-05
	WMGSDP2	2.70E-04	7.77E-03	0.00E+00	7.77E-03	0.00E+00	0.00E+00	4.64E-03	2.67E-09	6.36E-05	6.97E-04	0.00E+00	0.00E+00	1.15E-13	2.57E-12	1.60E-05	0.00E+00	0.00E+00	0.00E+00	5.94E-07	2.37E-04	9.82E-02	0.00E+00	1.01E-11	1.42E-09	1.79E-04	1.65E-07	1.26E-04	0.00E+00	9.82E-02	2.77E-10	9.82E-02	9.83E-02	1.26E-04	0.00E+00	0.00E+00	0.00E+00	2.55E-05
	WMPS11	1.15E-03	2.48E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	1.48E-02	8.51E-09	2.03E-04	2.22E-03	0.00E+00	0.00E+00	3.68E-13	8.20E-12	5.11E-05	0.00E+00	0.00E+00	0.00E+00	1.89E-06	7.55E-04	3.13E-01	0.00E+00	3.22E-11	4.53E-09	5.72E-04	5.24E-07	4.00E-04	0.00E+00	3.13E-01	8.84E-10	3.13E-01	3.13E-01	4.00E-04	0.00E+00	0.00E+00	0.00E+00	8.13E-05
	WMPS12	1.19E-03	2.57E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	1.53E-02	8.82E-09	2.10E-04	2.30E-03	0.00E+00	0.00E+00	3.81E-13	8.50E-12	5.30E-05	0.00E+00	0.00E+00	0.00E+00	1.96E-06	7.82E-04	3.24E-01	0.00E+00	3.33E-11	4.69E-09	5.93E-04	5.44E-07	4.15E-04	0.00E+00	3.24E-01	9.16E-10	3.24E-01	3.25E-01	4.15E-04	0.00E+00	0.00E+00	0.00E+00	8.43E-05
	WMPS16	1.18E-03	2.54E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	1.51E-02	8.72E-09	2.08E-04	2.28E-03	0.00E+00	0.00E+00	3.77E-13	8.40E-12	5.24E-05	0.00E+00	0.00E+00	0.00E+00	1.94E-06	7.73E-04	3.21E-01	0.00E+00	3.30E-11	4.64E-09	5.86E-04	5.37E-07	4.10E-04	0.00E+00	3.21E-01	9.05E-10	3.21E-01	3.21E-01	4.10E-04	0.00E+00	0.00E+00	0.00E+00	8.33E-05
	WMPS22	1.39E-03	2.99E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	1.78E-02	1.03E-08	2.45E-04	2.68E-03	0.00E+00	0.00E+00	4.44E-13	9.90E-12	6.17E-05	0.00E+00	0.00E+00	0.00E+00	2.29E-06	9.11E-04	3.78E-01	0.00E+00	3.88E-11	5.47E-09	6.90E-04	6.33E-07	4.83E-04	0.00E+00	3.78E-01	1.07E-09	3.78E-01	3.78E-01	4.83E-04	0.00E+00	0.00E+00	0.00E+00	9.82E-05
	WMPS32	1.13E-03	3.24E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	1.93E-02	1.11E-08	2.65E-04	2.91E-03	0.00E+00	0.00E+00	4.81E-13	1.07E-11	6.69E-05	0.00E+00	0.00E+00	0.00E+00	2.48E-06	9.88E-04	4.10E-01	0.00E+00	4.21E-11	5.93E-09	7.49E-04	6.86E-07	5.24E-04	0.00E+00	4.10E-01	1.16E-09	4.10E-01	4.10E-01	5.24E-04	0.00E+00	0.00E+00	0.00E+00	1.06E-04
	WMPS3PI	1.39E-03	2.99E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	1.78E-02	1.03E-08	2.45E-04	2.68E-03	0.00E+00	0.00E+00	4.44E-13	9.90E-12	6.17E-05	0.00E+00	0.00E+00	0.00E+00	2.29E-06	9.11E-04	3.78E-01	0.00E+00	3.88E-11	5.47E-09	6.90E-04	6.33E-07	4.83E-04	0.00E+00	3.78E-01	1.07E-09	3.78E-01	3.78E-01	4.83E-04	0.00E+00	0.00E+00	0.00E+00	9.82E-05
	WMPS3PIF	1.39E-03	2.99E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	1.78E-02	1.03E-08	2.45E-04	2.68E-03	0.00E+00	0.00E+00	4.44E-13	9.90E-12	6.17E-05	0.00E+00	0.00E+00	0.00E+00	2.29E-06	9.11E-04	3.78E-01	0.00E+00	3.88E-11	5.47E-09	6.90E-04	6.33E-07	4.83E-04	0.00E+00	3.78E-01	1.07E-09	3.78E-01	3.78E-01	4.83E-04	0.00E+00	0.00E+00	0.00E+00	9.82E-05
	WMPS42	2.47E-03	5.30E-02	0.00E+00	5.30E-02	0.00E+00	0.00E+00	3.17E-02	1.82E-08	4.35E-04	4.76E-03	0.00E+00	0.00E+00	7.88E-13	1.76E-11	1.10E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-06	1.62E-03	6.71E-01	0.00E+00	6.89E-11	9.71E-09	1.23E-03	1.12E-06	8.57E-04	0.00E+00	6.71E-01	1.89E-09	6.71E-01	6.71E-01	8.57E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
	WMSSU83	1.97E-03	4.22E-02	0.00E+00	4.22E-02	0.00E+00	0.00E+00	2.52E-02	1.45E-08	3.46E-04	3.79E-03	0.00E+00	0.00E+00	6.27E-13	1.40E-11	8.72E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.29E-03	5.34E-01	0.00E+00	5.49E-11	7.73E-09	9.75E-04	8.95E-07	6.82E-04	0.00E+00	5.34E-01	1.51E-09	5.34E-01	5.34E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	1.39E-04
	WMSSU83FO	1.99E-03	4.28E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	2.56E-02	1.47E-08	3.51E-04	3.84E-03	0.00E+00	0.00E+00	6.36E-13	1.42E-11	8.85E-05	0.00E+00	0.00E+00	0.00E+00	3.28E-06	1.31E-03	5.41E-01	0.00E+00	5.57E-11	7.84E-09	9.89E-04	9.07E-07	6.92E-04	0.00E+00	5.41E-01	1.53E-09	5.41E-01	5.42E-01	6.92E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
	WMSSU83FON	1.49E-03	4.29E-02	0.00E+00	4.29E-02	0.00E+00	0.00E+00	2.56E-02	1.48E-08	3.52E-04	3.85E-03	0.00E+00	0.00E+00	6.38E-13	1.42E-11	8.87E-05	0.00E+00	0.00E+00	0.00E+00	3.29E-06	1.31E-03	5.43E-01	0.00E+00	5.58E-11	7.86E-09	9.92E-04	9.10E-07	6.94E-04	0.00E+00	5.43E-01	1.53E-09	5.43E-01	5.44E-01	6.94E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
	WMSSU83N	1.46E-03	4.20E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	2.51E-02	1.45E-08	3.44E-04	3.77E-03	0.00E+00	0.00E+00	6.24E-13	1.39E-11	8.68E-05	0.00E+00	0.00E+00	0.00E+00	3.22E-06	1.28E-03	5.31E-01	0.00E+00	5.46E-11	7.69E-09	9.71E-04	8.91E-07	6.80E-04	0.00E+00	5.31E-01	1.50E-09	5.31E-01	5.32E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.38E-04
	WNA001	9.18E-05	1.36E-02	0.00E+00	1.36E-02	0.00E+00	0.00E+00	8.91E-03	5.10E-09	4.04E-05	4.43E-04	0.00E+00	0.00E+00	2.39E-13	4.63E-12	3.31E-05	0.00E+00	0.00E+00	0.00E+00	1.20E-06	4.78E-04	1.90E-01	0.00E+00	2.09E-11	7.01E-10	1.12E-04	3.40E-07	2.53E-04	0.00E+00	1.90E-01	5.36E-10	1.90E-01	1.90E-01	2.53E-04	0.00E+00	0.00E+00	0.00E+00	5.17E-05
	WNA001B	1.01E-04	1.59E-02	0.00E+00	1.59E-02	0.00E+00	0.00E+00	1.04E-02	5.97E-09	4.73E-05	5.19E-04	0.00E+00	0.00E+00	2.80E-13	5.41E-12	3.88E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-06	5.59E-04	2.22E-01	0.00E+00	2.44E-11	8.20E-10	1.31E-04	3.98E-07	2.96E-04	0.00E+00	2.22E-01	6.27E-10	2.22E-01	2.22E-01	2.96E-04	0.00E+00	0.00E+00	0.00E+00	6.05E-05
	WNA040	1.06E-04	1.57E-02	0.00E+00	1.57E-02	0.00E+00	0.00E+00	1.03E-02	5.90E-09	4.67E-05	5.12E-04	0.00E+00	0.00E+00	2.76E-13	5.35E-12	3.83E-05	0.00E+00	0.00E+00	0.00E+00	1.39E-06	5.52E-04	2.19E-01	0.00E+00	2.41E-11	8.10E-10	1.29E-04	3.93E-07	2.93E-04	0.00E+00	2.19E-01	6.19E-10	2.19E-01	2.20E-01	2.93E-04	0.00E+00	0.00E+00	0.00E+00	5.97E-05
	WNA040B	1.21E-04	1.80E-02	0.00E+00	1.80E-02	0.00E+00	0.00E+00	1.18E-02	6.75E-09	5.34E-05	5.86E-04	0.00E+00	0.00E+00	3.16E-13	6.12E-12	4.38E-05	0.00E+00	0.00E+00	0.00E+00	1.59E-06	6.32E-04	2.51E-01	0.00E+00	2.76E-11	9.27E-10	1.48E-04	4.50E-07	3.35E-04	0.00E+00	2.51E-01	7.09E-10	2.51E-01	2.51E-01	3.35E-04	0.00E+00	0.00E+00	0.00E+00	6.84E-05
	WNC001	1.56E-04	2.31E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	1.52E-02	8.69E-09	6.88E-05	7.55E-04	0.00E+00	0.00E+00	4.07E-13	7.88E-12	5.65E-05	0.00E+00	0.00E+00	0.00E+00	2.05E-06	8.14E-04	3.23E-01	0.00E+00	3.55E-11	1.19E-09	1.90E-04	5.80E-07	4.32E-04	0.00E+00	3.23E-01	9.13E-10	3.23E-01	3.24E-01	4.32E-04	0.00E+00	0.00E+00	0.00E+00	8.80E-05
	WNC001B	1.65E-04	2.60E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	1.71E-02	9.77E-09	7.73E-05	8.48E-04	0.00E+00	0.00E+00	4.58E-13	8.85E-12	6.34E-05	0.00E+00	0.00E+00	0.00E+00	2.30E-06	9.14E-04	3.63E-01	0.00E+00	3.99E-11	1.34E-09	2.14E-04	6.51E-07	4.85E-04	0.00E+00	3.63E-01	1.02E-09	3.63E-01	3.64E-01	4.85E-04	0.00E+00	0.00E+00	0.00E+00	9.89E-05
	WNC040	1.79E-04	2.83E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	1.86E-02	1.06E-08	8.41E-05	9.22E-04	0.00E+00	0.00E+00	4.98E-13	9.63E-12	6.90E-05	0.00E+00	0.00E+00	0.00E+00	2.50E-06	9.94E-04	3.95E-01	0.00E+00	4.34E-11	1.46E-09	2.33E-04	7.08E-07	5.27E-04	0.00E+00	3.95E-01	1.11E-09	3.95E-01	3.96E-01	5.27E-04	0.00E+00	0.00E+00	0.00E+00	1.08E-04
	WNE001	1.49E-04	2.20E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	1.45E-02	8.28E-09	6.55E-05	7.19E-04	0.00E+00	0.00E+00	3.88E-13	7.51E-12	5.38E-05	0.00E+00	0.00E+00	0.00E+00	1.95E-06	7.75E-04	3.08E-01	0.00E+00	3.38E-11	1.14E-09	1.81E-04	5.52E-07	4.11E-04	0.00E+00	3.08E-01	8.69E-10	3.08E-01	3.08E-01	4.11E-04	0.00E+00	0.00E+00	0.00E+00	8.38E-05
	WNE001B	1.54E-04	2.28E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	1.49E-02	8.55E-09	6.77E-05	7.42E-04	0.00E+00	0.00E+00	4.01E-13	7.75E-12	5.55E-05	0.00E+00	0.00E+00	0.00E+00	2.02E-06	8.00E-04	3.18E-01	0.00E+00	3.49E-11	1.17E-09	1.87E-04	5.70E-07	4.24E-04	0.00E+00	3.18E-01	8.97E-10	3.18E-01	3.18E-01	4.24E-04	0.00E+00	0.00E+00	0.00E+00	8.66E-05
	WNE040	1.48E-04	2.34E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	1.53E-02	8.77E-09	6.94E-05	7.62E-04	0.00E+00	0.00E+00	4.11E-13	7.95E-12	5.70E-05	0.00E+00	0.00E+00	0.00E+00	2.07E-06	8.21E-04	3.26E-01	0.00E+00	3.58E-11	1.20E-09	1.92E-04	5.85E-07	4.35E-04	0.00E+00	3.26E-01	9.21E-10	3.26E-01	3.27E-01	4.35E-04	0.00E+00	0.00E+00	0.00E+00	8.88E-05
	WRPS12BSB	1.39E-03	4.01E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	2.39E-02	1.38E-08	3.28E-04	3.59E-03	0.00E+00	0.00E+00	5.95E-13	1.33E-11	8.27E-05	0.00E+00	0.00E+00	0.00E+00	3.06E-06	1.22E-03	5.06E-01	0.00E+00	5.21E-11	7.33E-09	9.25E-04	8.49E-07	6.47E-04	0.00E+00	5.06E-01	1.43E-09	5.06E-01	5.07E-01	6.47E-04	0.00E+00	0.00E+00	0.00E+00	1.32E-04
	WXF001	2.87E-05	4.53E-03	0.00E+00	4.53E-03	0.00E+00	0.00E+00	2.97E-03	1.70E-09	1.35E-05	1.48E-04	0.00E+00	0.00E+00	7.97E-14	1.54E-12	1.10E-05	0.00E+00	0.00E+00	0.00E+00	4.01E-07	1.59E-04	6.32E-02	0.00E+00	6.95E-12	2.33E-10	3.72E-05	1.13E-07	8.44E-05	0.00E+00	6.32E-02	1.78E-10	6.32E-02	6.33E-02	8.44E-05	0.00E+00	0.00E+00	0.00E+00	1.72E-05
	WXF010	6.51E-05	1.03E-02	0.00E+00	1.03E-02	0.00E+00	0.00E+00	6.73E-03	3.85E-09	3.05E-05	3.35E-04	0.00E+00	0.00E+00	1.81E-13	3.49E-12	2.50E-05	0.00E+00	0.00E+00	0.00E+00	9.09E-07	3.61E-04	1.43E-01	0.00E+00	1.58E-11	5.29E-10	8.44E-05	2.57E-07	1.91E-04	0.00E+00	1.43E-01	4.05E-10	1.43E-01	1.44E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	3.90E-05
Installation A5	WXF003	2.02E-05	8.98E-03	1.69E-03	7.29E-03	0.00E+00	0.00E+00	1.05E-01	9.98E-08	9.66E-06	6.01E-05	0.00E+00	1.77E-04	8.03E-10	2.35E-11	1.08E-03	1.94E-05	5.99E-04	0.00E+00	1.26E-05	2.98E-03	6.91E-02	0.00E+00	9.33E-11	1.21E-10	1.40E-05	3.58E-07	9.21E-03	0.00E+00	6.91E-02	1.69E-10	6.91E-02	7.83E-02	9.21E-03	0.00E+00	0.00E+00	0.00E+00	5.43E-04
	30753505	7.73E-05	3.17E-02	5.97E-03	2.57E-02	0.00E+00	0.00E+00	3.71E-01	3.52E-07	3.41E-05	2.12E-04	0.00E+00	6.26E-04	2.83E-09	8.28E-11	3.83E-03	6.85E-05	2.11E-03	0.00E+00	4.46E-05	1.05E-02	2.44E-01	0.00E+00	3.29E-10	4.27E-10	4.95E-05	1.26E-06	3.25E-02	0.00E+00	2.44E-01	5.98E-10	2.44E-01	2.76E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
	30763505	4.87E-05	2.00E-02	3.76E-03	1.62E-02	0.00E+00	0.00E+00	2.34E-01	2.22E-07	2.15E-05	1.34E-04	0.00E+00	3.95E-04	1.79E-09	5.22E-11	2.41E-03	4.32E-05	1.33E-03	0.00E+00	2.81E-05	6.65E-03	1.54E-01	0.00E+00	2.08E-10	2.69E-10	3.13E-05	7.97E-07	2.05E-02	0.00E+00	1.54E-01	3.77E-10	1.54E-01	1.74E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-03
	30763525	7.14E-05	3.17E-02	5.97E-03	2.57E-02	0.00E+00	0.00E+00	3.71E-01	3.52E-07	3.41E-05	2.12E-04	0.00E+00	6.26E-04	2.83E-09	8.28E-11	3.83E-03	6.85E-05	2.11E-03	0.00E+00	4.46E-05	1.05E-02	2.44E-01	0.00E+00	3.29E-10	4.27E-10	4.95E-05	1.26E-06	3.25E-02	0.00E+00	2.44E-01	5.98E-10	2.44E-01	2.76E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
	30763555	8.03E-05	3.56E-02	6.71E-03	2.89E-02	0.00E+00	0.00E+00	4.17E-01	3.96E-07	3.83E-05	2.38E-04	0.00E+00	7.04E-04	3.19E-09	9.31E-11	4.30E-03	7.71E-05	2.38E-03	0.00E+00	5.02E-05	1.18E-02	2.74E-01	0.00E+00	3.70E-10	4.80E-10	5.57E-05	1.42E-06	3.66E-02	0.00E+00	2.74E-01	6.72E-10	2.74E-01	3.11E-01	3.66E-02	0.00E+00	0.00E+00	0.00E+00	2.15E-03
	30773505	7.14E-05	3.17E-02	5.97E-03	2.57E-02	0.00E+00	0.00E+00	3.71E-01	3.52E-07	3.41E-05	2.12E-04	0.00E+00	6.26E-04	2.83E-09	8.28E-11	3.83E-03	6.85E-05	2.11E-03	0.00E+00	4.46E-05	1.05E-02	2.44E-01	0.00E+00	3.29E-10	4.27E-10	4.95E-05	1.26E-06	3.25E-02	0.00E+00	2.44E-01	5.98E-10	2.44E-01	2.76E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
	533031	4.48E-05	1.84E-02	3.46E-03	1.49E-02	0.00E+00	0.00E+00	2.15E-01	2.04E-07	1.98E-05	1.23E-04	0.00E+00	3.64E-04	1.64E-09	4.81E-11	2.22E-03	3.98E-05	1.23E-03	0.00E+00	2.59E-05	6.11E-03	1.41E-01	0.00E+00	1.91E-10	2.48E-10	2.88E-05	7.33E-07	1.89E-02	0.00E+00	1.41E-01	3.47E-10	1.41E-01	1.60E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
	533035	4.48E-05	1.84E-02	3.46E-03	1.49E-02	0.00E+00	0.00E+00	2.15E-01	2.04E-07	1.98E-05	1.23E-04	0.00E+00	3.64E-04	1.64E-09	4.81E-11	2.22E-03	3.98E-05	1.23E-03	0.00E+00	2.59E-05	6.11E-03	1.41E-01	0.00E+00	1.91E-10	2.48E-10	2.88E-05	7.33E-07	1.89E-02	0.00E+00	1.41E-01	3.47E-10	1.41E-01	1.60E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
	533036	4.48E-05	1.84E-02	3.46E-03	1.49E-02	0.00E+00	0.00E+00	2.15E-01	2.04E-07	1.98E-05	1.23E-04	0.00E+00	3.64E-04	1.64E-09	4.81E-11	2.22E-03	3.98E-05	1.23E-03	0.00E+00	2.59E-05	6.11E-03	1.41E-01	0.00E+00	1.91E-10	2.48E-10	2.88E-05	7.33E-07	1.89E-02	0.00E+00	1.41E-01	3.47E-10	1.41E-01	1.60E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03

533037	4.48E-05	1.84E-02	3.46E-03	1.49E-02	0.00E+00	0.00E+00	2.15E-01	2.04E-07	1.98E-05	1.23E-04	0.00E+00	3.64E-04	1.64E-09	4.81E-11	2.22E-03	3.98E-05	1.23E-03	0.00E+00	2.59E-05	6.11E-03	1.41E-01	0.00E+00	1.91E-10	2.48E-10	2.88E-05	7.33E-07	1.89E-02	0.00E+00	1.41E-01	3.47E-10	1.41E-01	1.60E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
53303808	4.82E-05	1.98E-02	3.72E-03	1.61E-02	0.00E+00	0.00E+00	2.31E-01	2.20E-07	2.13E-05	1.32E-04	0.00E+00	3.91E-04	1.77E-09	5.17E-11	2.39E-03	4.28E-05	1.32E-03	0.00E+00	2.79E-05	6.58E-03	1.52E-01	0.00E+00	2.06E-10	2.66E-10	3.09E-05	7.89E-07	2.03E-02	0.00E+00	1.52E-01	3.73E-10	1.52E-01	1.72E-01	2.03E-02	0.00E+00	0.00E+00	0.00E+00	1.20E-03
B88001	4.97E-05	2.24E-02	3.52E-03	1.89E-02	0.00E+00	0.00E+00	2.22E-01	2.29E-07	2.08E-05	1.34E-04	0.00E+00	3.78E-04	1.67E-09	5.06E-11	2.86E-03	4.05E-05	2.17E-03	1.03E-03	3.37E-05	8.06E-03	1.57E-01	0.00E+00	2.03E-10	2.77E-10	3.10E-05	8.71E-07	2.12E-02	0.00E+00	1.57E-01	4.05E-10	1.57E-01	1.78E-01	2.12E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03
B88040	5.43E-05	2.43E-02	3.88E-03	2.04E-02	0.00E+00	0.00E+00	2.44E-01	2.49E-07	2.28E-05	1.46E-04	0.00E+00	4.15E-04	1.84E-09	5.55E-11	3.08E-03	4.45E-05	2.30E-03	1.03E-03	3.63E-05	8.68E-03	1.71E-01	0.00E+00	2.23E-10	3.02E-10	3.40E-05	9.46E-07	2.31E-02	0.00E+00	1.71E-01	4.41E-10	1.71E-01	1.94E-01	2.31E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
WE001	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WE00150	2.04E-03	9.06E-01	1.71E-01	7.35E-01	0.00E+00	0.00E+00	1.06E+01	1.01E-05	9.75E-04	6.06E-03	0.00E+00	1.79E-02	8.10E-08	2.37E-09	1.09E-01	1.96E-03	6.04E-02	0.00E+00	1.28E-03	3.01E-01	6.97E+00	0.00E+00	9.42E-09	1.22E-08	1.42E-03	3.61E-05	9.30E-01	0.00E+00	6.97E+00	1.71E-08	6.97E+00	7.90E+00	9.30E-01	0.00E+00	0.00E+00	0.00E+00	5.48E-02
WE001A	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WE010	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WE010A	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WE040	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WE040A	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WE049	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WE300A	4.03E-05	1.79E-02	3.37E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-01	1.99E-07	1.92E-05	1.20E-04	0.00E+00	3.54E-04	1.60E-09	4.68E-11	2.16E-03	3.87E-05	1.19E-03	0.00E+00	2.52E-05	5.95E-03	1.38E-01	0.00E+00	1.86E-10	2.41E-10	2.80E-05	7.13E-07	1.84E-02	0.00E+00	1.38E-01	3.38E-10	1.38E-01	1.56E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WH101001E	2.22E-05	9.09E-03	1.71E-03	7.38E-03	0.00E+00	0.00E+00	1.06E-01	1.01E-07	9.78E-06	6.08E-05	0.00E+00	1.80E-04	8.13E-10	2.38E-11	1.10E-03	1.97E-05	6.06E-04	0.00E+00	1.28E-05	3.02E-03	6.99E-02	0.00E+00	9.45E-11	1.22E-10	1.42E-05	3.63E-07	9.33E-03	0.00E+00	6.99E-02	1.72E-10	6.99E-02	7.93E-02	9.33E-03	0.00E+00	0.00E+00	0.00E+00	5.50E-04
WH101101E	2.22E-05	9.09E-03	1.71E-03	7.38E-03	0.00E+00	0.00E+00	1.06E-01	1.01E-07	9.78E-06	6.08E-05	0.00E+00	1.80E-04	8.13E-10	2.38E-11	1.10E-03	1.97E-05	6.06E-04	0.00E+00	1.28E-05	3.02E-03	6.99E-02	0.00E+00	9.45E-11	1.22E-10	1.42E-05	3.63E-07	9.33E-03	0.00E+00	6.99E-02	1.72E-10	6.99E-02	7.93E-02	9.33E-03	0.00E+00	0.00E+00	0.00E+00	5.50E-04
WH101101F	3.55E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH11100100A	2.22E-05	9.09E-03	1.71E-03	7.38E-03	0.00E+00	0.00E+00	1.06E-01	1.01E-07	9.78E-06	6.08E-05	0.00E+00	1.80E-04	8.13E-10	2.38E-11	1.10E-03	1.97E-05	6.06E-04	0.00E+00	1.28E-05	3.02E-03	6.99E-02	0.00E+00	9.45E-11	1.22E-10	1.42E-05	3.63E-07	9.33E-03	0.00E+00	6.99E-02	1.72E-10	6.99E-02	7.93E-02	9.33E-03	0.00E+00	0.00E+00	0.00E+00	5.50E-04
WH11110100A	2.22E-05	9.09E-03	1.71E-03	7.38E-03	0.00E+00	0.00E+00	1.06E-01	1.01E-07	9.78E-06	6.08E-05	0.00E+00	1.80E-04	8.13E-10	2.38E-11	1.10E-03	1.97E-05	6.06E-04	0.00E+00	1.28E-05	3.02E-03	6.99E-02	0.00E+00	9.45E-11	1.22E-10	1.42E-05	3.63E-07	9.33E-03	0.00E+00	6.99E-02	1.72E-10	6.99E-02	7.93E-02	9.33E-03	0.00E+00	0.00E+00	0.00E+00	5.50E-04
WH11110100C	6.42E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH20100100A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20100100B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20100105A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20100200A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20100400A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20110100A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20110100B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20110103A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20110104A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20110105A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20110200A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20120300A	3.92E-05	1.74E-02	3.27E-03	1.41E-02	0.00E+00	0.00E+00	2.03E-01	1.93E-07	1.87E-05	1.16E-04	0.00E+00	3.43E-04	1.55E-09	4.54E-11	2.10E-03	3.76E-05	1.16E-03	0.00E+00	2.45E-05	5.78E-03	1.34E-01	0.00E+00	1.81E-10	2.34E-10	2.72E-05	6.93E-07	1.78E-02	0.00E+00	1.34E-01	3.28E-10	1.34E-01	1.51E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WH20120300B	6.75E-06	3.00E-03	5.64E-04	2.43E-03	0.00E+00	0.00E+00	3.50E-02	3.33E-08	3.22E-06	2.00E-05	0.00E+00	5.92E-05	2.68E-10	7.83E-12	3.62E-04	6.48E-06	2.00E-04	0.00E+00	4.22E-06	9.96E-04	2.30E-02	0.00E+00	3.12E-11	4.03E-11	4.68E-06	1.19E-07	3.07E-03	0.00E+00	2.30E-02	5.65E-11	2.30E-02	2.61E-02	3.07E-03	0.00E+00	0.00E+00	0.00E+00	1.81E-04
WH20150100A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20180100A	4.63E-05	2.05E-02	3.87E-03	1.67E-02	0.00E+00	0.00E+00	2.40E-01	2.28E-07	2.21E-05	1.37E-04	0.00E+00	4.06E-04	1.84E-09	5.37E-11	2.48E-03	4.44E-05	1.37E-03	0.00E+00	2.89E-05	6.83E-03	1.58E-01	0.00E+00	2.14E-10	2.77E-10	3.21E-05	8.19E-07	2.11E-02	0.00E+00	1.58E-01	3.88E-10	1.58E-01	1.79E-01	2.11E-02	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WH23100100Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH23110100Q	4.47E-05	1.98E-02	3.73E-03	1.61E-02	0.00E+00	0.00E+00	2.32E-01	2.20E-07	2.13E-05	1.33E-04	0.00E+00	3.92E-04	1.77E-09	5.18E-11	2.39E-03	4.29E-05	1.32E-03	0.00E+00	2.79E-05	6.59E-03	1.53E-01	0.00E+00	2.06E-10	2.67E-10	3.10E-05	7.91E-07	2.04E-02	0.00E+00	1.53E-01	3.74E-10	1.53E-01	1.73E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	1.20E-03
WH25100100C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25100200C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25100400C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25110100C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25110200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25120300C	6.61E-05	2.93E-02	5.52E-03	2.38E-02	0.00E+00	0.00E+00	3.43E-01	3.26E-07	3.15E-05	1.96E-04	0.00E+00	5.79E-04	2.62E-09	7.66E-11	3.54E-03	6.34E-05	1.95E-03	0.00E+00	4.13E-05	9.74E-03	2.25E-01	0.00E+00	3.05E-10	3.95E-10	4.58E-05	1.17E-06	3.01E-02	0.00E+00	2.25E-01	5.53E-10	2.25E-01	2.56E-01	3.01E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03
WH25150100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25914900C	7.21E-05	3.20E-02	6.03E-03	2.60E-02	0.00E+00	0.00E+00	3.74E-01	3.56E-07	3.44E-05	2.14E-04	0.00E+00	6.33E-04	2.86E-09	8.36E-11	3.86E-03	6.92E-05	2.13E-03	0.00E+00	4.51E-05	1.06E-02	2.46E-01	0.00E+00	3.33E-10	4.31E-10	5.00E-05	1.28E-06	3.28E-02	0.00E+00	2.46E-01	6.04E-10	2.46E-01	2.79E-01	3.28E-02	0.00E+00	0.00E+00	0.00E+00	1.93E-03
WH26100100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH26110100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH27100100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH27110100C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH27120300C	6.61E-05	2.93E-02	5.52E-03	2.38E-02	0.00E+00	0.00E+00	3.43E-01	3.26E-07	3.15E-05	1.96E-04	0.00E+00	5.79E-04	2.62E-09	7.66E-11	3.54E-03	6.34E-05	1.95E-03	0.00E+00	4.13E-05	9.74E-03	2.25E-01	0.00E+00	3.05E-10	3.95E-10	4.58E-05	1.17E-06	3.01E-02	0.00E+00	2.25E-01	5.53E-10	2.25E-01	2.56E-01	3.01E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03
WH36100100A	3.55E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH36100100C	3.55E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH36110100A	3.84E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH36110100C	3.84E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH36110100Q	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH36110103A	3.55E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH36110103C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH36110103Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH36110105A	3.55E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH37110100D	2.05E-05	9.09E-03	1.71E-03	7.38E-03	0.00E+00	0.00E+00	1.06E-01	1.01E-07	9.78E-06	6.08E-05	0.00E+00	1.80E-04	8.13E-10	2.38E-11	1.10E-03	1.97E-05	6.06E-04	0.00E+00	1.28E-05	3.02E-03	6.99E-02	0.00E+00	9.45E-11	1.22E-10	1.42E-05	3.63E-07	9.33E-03	0.00E+00	6.99E-02	1.72E-10	6.99E-02	7.93E-02	9.33E-03	0.00E+00	0.00E+00	0.00E+00	5.50E-04
WHDY11110100C	3.29E-06	1.35E-03	2.54E-04	1.10E-03	0.00E+00	0.00E+00	1.58E-02	1.50E-08	1.45E-06	9.03E-06	0.00E+00	2.67E-05	1.21E-10	3.53E-12	1.63E-04	2.92E-06	9.00E-05	0.00E+00	1.90E-06	4.49E-04	1.04E-02	0.00E+00	1.40E-11	1.82E-11	2.11E-06	5.38E-08	1.39E-03	0.00E+00	1.04E-02	2.55E-11	1.04E-02	1.18E-02	1.39E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-05
WHDY14110100Q	3.04E-06	1.35E-03	2.54E-04	1.10E-03	0.00E+00	0.00E+00	1.58E-02	1.50E-08	1.45E-06	9.03E-06	0.00E+00	2.67E-05	1.21E-10	3.53E-12	1.63E-04	2.92E-06	9.00E-05	0.00E+00	1.90E-06	4.49E-04	1.04E-02	0.00E+00	1.40E-11	1.82E-11	2.11E-06	5.38E-08	1.39E-03	0.00E+00	1.04E-02	2.55E-11	1.04E-02	1.18E-02	1.39E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-05
WJA001B	2.18E-05	1.09E-02	1.37E-03	9.57E-03	0.00E+00	0.00E+00	8.80E-02	1.01E-07	8.44E-06	5.70E-05	0.00E+00	1.51E-04	6.50E-10	2.07E-11	1.48E-03	1.57E-05	1.41E-03	1.03E-03	1.76E-05	4.25E-03	6.85E-02	0.00E+00	8.42E-11	1.23E-10	1.31E-05	4.14E-07	9.45E-03	0.00E+00	6.85E-02	1.89E-10	6.85E-02	7.79E-02	9.45E-03	0.00E+00	0.00E+00	0.00E+00	7.54E-04
WJC001B	3.63E-05	1.69E-02	2.49E-03	1.44E-02	0.00E+00	0.00E+00	1.57E-01	1.67E-07	1.48E-05	9.67E-05	0.00E+00	2.69E-04	1.18E-09	3.63E-11	2.19E-03	2.86E-05	1.81E-03	1.03E-03	2.59E-05	6.23E-03	1.14E-01	0.00E+00	1.46E-10	2.03E-10	2.24E-05	6.52E-07	1.55E-02	0.00E+00	1.14E-01	3.01E-10	1.14E-01	1.30E-01	1.55E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WJC040B	3.21E-05	1.52E-02	2.17E-03	1.30E-02	0.00E+00	0.00E+00	1.38E-01	1.48E-07	1.30E-05	8.53E-05	0.00E+00	2.35E-04	1.03E-09	3.18E-11	1.99E-03	2.49E-05	1.69E-03	1.03E-03	2.35E-05	5.66E-03	1.01E-01	0.00E+00	1.28E-10	1.80E-10	1.98E-05	5.84E-07	1.38E-02	0.00E+00	1.01E-01	2.69E-10	1.01E-01	1.15E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03
WMCS12	2.90E-05	1.32E-02	2.38E-03	1.08E-02	0.00E+00	0.00E+00	1.48E-01	1.44E-07	1.37E-05	8.57E-05	0.00E+00	2.51E-04	1.13E-09	3.33E-11	1.62E-03	2.73E-05	9.93E-04	1.68E-04	1.90E-05	4.49E-03	9.91E-02	0.00E+00	1.33E-10	1.74E-10	2.00E-05	5.24E-07	1.33E-02	0.00E+00	9.91E-02	2.47E-10	9.91E-02	1.12E-01	1.33E-02	0.00E+00	0.00E+00	0.00E+00	8.14E-04
WMCS50N	6.36E-05	3.01E-02	5.04E-03	2.51E-02	0.00E+00	0.00E+00	3.16E-01	3.16E-07	2.94E-05	1.87E-04	0.00E+00	5.37E-04	2.40E-09	7.16E-11	3.78E-03	5.79E-05	2.62E-03	9.29E-04	4.44E-05	1.06E-02	2.17E-01	0.00E+00	2.86E-10	3.84E-10	4.35E-05	1.18E-06	2.93E-02	0.00E+00	2.17E-01	5.53E-10	2.17E-01	2.47E-01	2.93E-02	0.00E+00	0.00E+00	0.00E+00	1.90E-03
WMDP50VN	6.66E-05	3.14E-02	5.29E-03	2.61E-02	0.00E+00	0.00E+00	3.31E-01	3.31E-07	3.08E-05	1.95E-04	0.00E+00	5.62E-04	2.51E-09	7.49E-11	3.93E-03	6.07E-05	2.71E-03	9.29E-04	4.62E-05	1.10E-02	2.27E-01	0.00E+00	3.00E-10	4.01E-10	4.55E-05	1.23E-06	3.06E-02	0.00E+00	2.27E-01	5.77E-10	2.27E-01	2.58E-01	3.06E-02	0.00E+00	0.00E+00	0.00E+00	1.98E-03
WMDP84	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMDP84FO	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMDP84FON	4.29E-05	2.09E-02	3.31E-03	1.76E-02	0.00E+00	0.00E+00	2.08E-01	2.14E-07	1.95E-05	1.25E-04	0.00E+00	3.55E-04	1.57E-09	4.75E-11	2.66E-03	3.80E-05	2.01E-03	9.29E-04	3.14E-05	7.51E-03	1.47E-01	0.00E+00	1.91E-10	2.60E-10	2.91E-05	8.14E-07	1.98E-02	0.00E+00	1.47E-01	3.79E-10	1.47E-01	1.66E-01	1.98E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03
WMDP84N	4.29E-05	2.09E-02	3.31E-03	1.76E-02	0.00E+00	0.00E+00	2.08E-01	2.14E-07	1.95E-05	1.25E-04	0.00E+00	3.55E-04	1.57E-09	4.75E-11	2.66E-03	3.80E-05	2.01E-03	9.29E-04	3.14E-05	7.51E-03	1.47E-01	0.00E+00	1.91E-10	2.60E-10	2.91E-05	8.14E-07	1.98E-02	0.00E+00	1.47E-01	3.79E-10	1.47E-01	1.66E-01	1.98E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03
WMGS12	1.05E-05	5.18E-03	8.05E-04	4.38E-03	0.00E+00	0.00E+00	5.07E-02	5.26E-08	4.75E-06	3.07E-05	0.00E+00	8.64E-05	3.82E-10	1.16E-11	6.64E-04	9.24E-06	5.14E-04	2.54E-04	7.83E-06	1.88E-03	3.60E-02	0.00E+00	4.66E-11	6.38E-11	7.12E-06	2.01E-07	4.88E-03	0.00E+00	3.60E-02	9.35E-11	3.60E-02	4.09E-02	4.88E-03	0.00E+00	0.00E+00	0.00E+00	3.36E-04
WMGS16	1.05E-05	5.18E-03	8.05E-04	4.38E-03	0.00E+00	0.00E+00	5.07E-02	5.26E-08	4.75E-06	3.07E-05	0.00E+00	8.64E-05	3.82E-10	1.16E-11	6.64E-04	9.24E-06	5.14E-04	2.54E-04	7.83E-06	1.88E-03	3.60E-02	0.00E+00	4.66E-11	6.38E-11	7.12E-06	2.01E-07	4.88E-03	0.00E+00	3.60E-02	9.35E-11	3.60E-02	4.09E-02	4.88E-03	0.00E+00	0.00E+00	0.00E+00	3.36E-04
WMGS22R	1.05E-05	5.18E-03	8.05E-04	4.38E-03	0.00E+00	0.00E+00	5.07E-02	5.26E-08	4.75E-06	3.07E-05	0.00E+00	8.64E-05	3.82E-10	1.16E-11	6.64E-04	9.24E-06	5.14E-04	2.54E-04	7.83E-06	1.88E-03	3.60E-02	0.00E+00	4.66E-11	6.38E-11	7.12E-06	2.01E-07	4.88E-03	0.00E+00	3.60E-02	9.35E-11	3.60E-02	4.09E-02	4.88E-03	0.00E+00	0.00E+00	0.00E+00	3.36E-04
WMGSDP2	1.05E-05	5.18E-03	8.05E-04	4.38E-03	0.00E+00	0.00E+00	5.07E-02	5.26E-08	4.75E-06	3.07E-05	0.00E+00	8.64E-05	3.82E-10	1.16E-11	6.64E-04	9.24E-06	5.14E-04	2.54E-04	7.83E-06	1.88E-03	3.60E-02	0.00E+00	4.66E-11	6.38E-11	7.12E-06	2.01E-07	4.88E-03	0.00E+00	3.60E-02	9.35E-11	3.60E-02	4.09E-02	4.88E-03	0.00E+00	0.00E+00	0.00E+00	3.36E-04
WMPS11	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMPS12	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMPS16	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMPS22	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMPS32	4.29E-05	2.09E-02	3.31E-03	1.76E-02	0.00E+00	0.00E+00	2.08E-01	2.14E-07	1.95E-05	1.25E-04	0.00E+00	3.55E-04	1.57E-09	4.75E-11	2.66E-03	3.80E-05	2.01E-03	9.29E-04	3.14E-05	7.51E-03	1.47E-01	0.00E+00	1.91E-10	2.60E-10	2.91E-05	8.14E-07	1.98E-02	0.00E+00	1.47E-01	3.79E-10	1.47E-01	1.66E-01	1.98E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03
WMPS3PI	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMPS3PIF	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WMPS42	8.06E-05	3.56E-02	5.83E-03	2.98E-02	0.00E+00	0.00E+00	3.66E-01	3.70E-07	3.41E-05	2.18E-04	0.00E+00	6.22E-04	2.77E-09	8.31E-11	4.49E-03	6.70E-05	3.23E-03	1.29E-03	5.28E-05	1.26E-02	2.54E-01	0.00E+00	3.33E-10	4.49E-10	5.07E-05	1.39E-06	3.43E-02	0.00E+00	2.54E-01	6.50E-10	2.54E-01	2.88E-01	3.43E-02	0.00E+00	0.00E+00	0.00E+00	2.27E-03

	WMSSU83	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
	WMSSU83FO	4.80E-05	2.22E-02	3.31E-03	1.89E-02	0.00E+00	0.00E+00	2.09E-01	2.21E-07	1.97E-05	1.28E-04	0.00E+00	3.57E-04	1.57E-09	4.81E-11	2.87E-03	3.80E-05	2.33E-03	1.29E-03	3.40E-05	8.15E-03	1.51E-01	0.00E+00	1.94E-10	2.68E-10	2.97E-05	8.58E-07	2.05E-02	0.00E+00	1.51E-01	3.97E-10	1.51E-01	1.72E-01	2.05E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03
	WMSSU83FON	4.29E-05	2.09E-02	3.31E-03	1.76E-02	0.00E+00	0.00E+00	2.08E-01	2.14E-07	1.95E-05	1.25E-04	0.00E+00	3.55E-04	1.57E-09	4.75E-11	2.66E-03	3.80E-05	2.01E-03	9.29E-04	3.14E-05	7.51E-03	1.47E-01	0.00E+00	1.91E-10	2.60E-10	2.91E-05	8.14E-07	1.98E-02	0.00E+00	1.47E-01	3.79E-10	1.47E-01	1.66E-01	1.98E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03
	WMSSU83N	4.29E-05	2.09E-02	3.31E-03	1.76E-02	0.00E+00	0.00E+00	2.08E-01	2.14E-07	1.95E-05	1.25E-04	0.00E+00	3.55E-04	1.57E-09	4.75E-11	2.66E-03	3.80E-05	2.01E-03	9.29E-04	3.14E-05	7.51E-03	1.47E-01	0.00E+00	1.91E-10	2.60E-10	2.91E-05	8.14E-07	1.98E-02	0.00E+00	1.47E-01	3.79E-10	1.47E-01	1.66E-01	1.98E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03
	WNA001	5.95E-05	2.58E-02	4.37E-03	2.14E-02	0.00E+00	0.00E+00	2.73E-01	2.72E-07	2.54E-05	1.61E-04	0.00E+00	4.64E-04	2.08E-09	6.19E-11	3.23E-03	5.02E-05	2.21E-03	7.30E-04	3.79E-05	9.02E-03	1.87E-01	0.00E+00	2.47E-10	3.30E-10	3.75E-05	1.01E-06	2.52E-02	0.00E+00	1.87E-01	4.75E-10	1.87E-01	2.13E-01	2.52E-02	0.00E+00	0.00E+00	0.00E+00	1.63E-03
	WNA001B	9.50E-05	4.21E-02	7.93E-03	3.42E-02	0.00E+00	0.00E+00	4.93E-01	4.68E-07	4.53E-05	2.82E-04	0.00E+00	8.33E-04	3.77E-09	1.10E-10	5.09E-03	9.11E-05	2.81E-03	0.00E+00	5.93E-05	1.40E-02	3.24E-01	0.00E+00	4.38E-10	5.67E-10	6.59E-05	1.68E-06	4.32E-02	0.00E+00	3.24E-01	7.95E-10	3.24E-01	3.67E-01	4.32E-02	0.00E+00	0.00E+00	0.00E+00	2.55E-03
	WNA040	5.95E-05	2.58E-02	4.37E-03	2.14E-02	0.00E+00	0.00E+00	2.73E-01	2.72E-07	2.54E-05	1.61E-04	0.00E+00	4.64E-04	2.08E-09	6.19E-11	3.23E-03	5.02E-05	2.21E-03	7.30E-04	3.79E-05	9.02E-03	1.87E-01	0.00E+00	2.47E-10	3.30E-10	3.75E-05	1.01E-06	2.52E-02	0.00E+00	1.87E-01	4.75E-10	1.87E-01	2.13E-01	2.52E-02	0.00E+00	0.00E+00	0.00E+00	1.63E-03
	WNA040B	1.03E-04	4.21E-02	7.94E-03	3.42E-02	0.00E+00	0.00E+00	4.93E-01	4.68E-07	4.54E-05	2.82E-04	0.00E+00	8.33E-04	3.77E-09	1.10E-10	5.09E-03	9.12E-05	2.81E-03	0.00E+00	5.93E-05	1.40E-02	3.24E-01	0.00E+00	4.38E-10	5.67E-10	6.59E-05	1.68E-06	4.33E-02	0.00E+00	3.24E-01	7.95E-10	3.24E-01	3.68E-01	4.33E-02	0.00E+00	0.00E+00	0.00E+00	2.55E-03
	WNC001	2.78E-05	1.14E-02	2.15E-03	9.25E-03	0.00E+00	0.00E+00	1.33E-01	1.27E-07	1.23E-05	7.63E-05	0.00E+00	2.25E-04	1.02E-09	2.98E-11	1.38E-03	2.47E-05	7.60E-04	0.00E+00	1.61E-05	3.79E-03	8.77E-02	0.00E+00	1.19E-10	1.53E-10	1.78E-05	4.55E-07	1.17E-02	0.00E+00	8.77E-02	2.15E-10	8.77E-02	9.94E-02	1.17E-02	0.00E+00	0.00E+00	0.00E+00	6.89E-04
	WNC001B	6.55E-05	2.91E-02	5.47E-03	2.36E-02	0.00E+00	0.00E+00	3.40E-01	3.23E-07	3.13E-05	1.94E-04	0.00E+00	5.74E-04	2.60E-09	7.59E-11	3.51E-03	6.29E-05	1.94E-03	0.00E+00	4.09E-05	9.66E-03	2.24E-01	0.00E+00	3.02E-10	3.91E-10	4.54E-05	1.16E-06	2.98E-02	0.00E+00	2.24E-01	5.48E-10	2.24E-01	2.53E-01	2.98E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03
	WNC040	9.20E-05	4.08E-02	7.68E-03	3.31E-02	0.00E+00	0.00E+00	4.77E-01	4.53E-07	4.39E-05	2.73E-04	0.00E+00	8.07E-04	3.65E-09	1.07E-10	4.93E-03	8.83E-05	2.72E-03	0.00E+00	5.74E-05	1.36E-02	3.14E-01	0.00E+00	4.24E-10	5.49E-10	6.38E-05	1.63E-06	4.19E-02	0.00E+00	3.14E-01	7.70E-10	3.14E-01	3.56E-01	4.19E-02	0.00E+00	0.00E+00	0.00E+00	2.47E-03
	WNE001	7.59E-05	3.39E-02	5.42E-03	2.85E-02	0.00E+00	0.00E+00	3.41E-01	3.49E-07	3.19E-05	2.04E-04	0.00E+00	5.80E-04	2.57E-09	7.77E-11	4.31E-03	6.23E-05	3.21E-03	1.44E-03	5.08E-05	1.21E-02	2.39E-01	0.00E+00	3.12E-10	4.23E-10	4.75E-05	1.32E-06	3.23E-02	0.00E+00	2.39E-01	6.16E-10	2.39E-01	2.71E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	2.18E-03
	WNE001B	9.62E-05	3.94E-02	7.43E-03	3.20E-02	0.00E+00	0.00E+00	4.61E-01	4.38E-07	4.25E-05	2.64E-04	0.00E+00	7.80E-04	3.53E-09	1.03E-10	4.76E-03	8.53E-05	2.63E-03	0.00E+00	5.55E-05	1.31E-02	3.03E-01	0.00E+00	4.10E-10	5.31E-10	6.17E-05	1.57E-06	4.05E-02	0.00E+00	3.03E-01	7.44E-10	3.03E-01	3.44E-01	4.05E-02	0.00E+00	0.00E+00	0.00E+00	2.39E-03
	WNE040	6.99E-05	3.39E-02	5.42E-03	2.85E-02	0.00E+00	0.00E+00	3.41E-01	3.49E-07	3.19E-05	2.04E-04	0.00E+00	5.80E-04	2.57E-09	7.77E-11	4.31E-03	6.23E-05	3.21E-03	1.44E-03	5.08E-05	1.21E-02	2.39E-01	0.00E+00	3.12E-10	4.23E-10	4.75E-05	1.32E-06	3.23E-02	0.00E+00	2.39E-01	6.16E-10	2.39E-01	2.71E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	2.18E-03
	WRPS12BSB	6.95E-05	3.20E-02	5.64E-03	2.63E-02	0.00E+00	0.00E+00	3.52E-01	3.44E-07	3.26E-05	2.05E-04	0.00E+00	5.96E-04	2.68E-09	7.92E-11	3.94E-03	6.48E-05	2.50E-03	5.62E-04	4.62E-05	1.10E-02	2.37E-01	0.00E+00	3.16E-10	4.17E-10	4.78E-05	1.26E-06	3.18E-02	0.00E+00	2.37E-01	5.93E-10	2.37E-01	2.69E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	1.98E-03
	WXF001	2.02E-05	8.98E-03	1.69E-03	7.29E-03	0.00E+00	0.00E+00	1.05E-01	9.98E-08	9.66E-06	6.01E-05	0.00E+00	1.77E-04	8.03E-10	2.35E-11	1.08E-03	1.94E-05	5.99E-04	0.00E+00	1.26E-05	2.98E-03	6.91E-02	0.00E+00	9.33E-11	1.21E-10	1.40E-05	3.58E-07	9.21E-03	0.00E+00	6.91E-02	1.69E-10	6.91E-02	7.83E-02	9.21E-03	0.00E+00	0.00E+00	0.00E+00	5.43E-04
	WXF010	1.09E-04	4.85E-02	9.12E-03	3.93E-02	0.00E+00	0.00E+00	5.67E-01	5.39E-07	5.21E-05	3.24E-04	0.00E+00	9.58E-04	4.33E-09	1.27E-10	5.85E-03	1.05E-04	3.23E-03	0.00E+00	6.82E-05	1.61E-02	3.73E-01	0.00E+00	5.04E-10	6.52E-10	7.58E-05	1.93E-06	4.97E-02	0.00E+00	3.73E-01	9.14E-10	3.73E-01	4.23E-01	4.97E-02	0.00E+00	0.00E+00	0.00E+00	2.93E-03
Use B1-B7	WXF003	5.56E-04	1.09E-01	2.00E-04	1.08E-01	0.00E+00	0.00E+00	2.05E-01	2.86E-07	6.78E-05	1.09E-03	0.00E+00	4.76E-03	1.37E-11	3.26E-10	1.56E-01	3.00E-03	0.00E+00	0.00E+00	1.95E-04	1.83E-02	2.74E+00	0.00E+00	5.26E-10	4.48E-09	2.13E-04	4.21E-06	7.25E-01	0.00E+00	2.74E+00	3.84E-08	2.74E+00	3.47E+00	7.25E-01	0.00E+00	0.00E+00	0.00E+00	8.32E-03
	30753505	3.00E-04	5.46E-02	1.01E-04	5.45E-02	0.00E+00	0.00E+00	1.03E-01	1.44E-07	3.41E-05	5.48E-04	0.00E+00	2.39E-03	6.87E-12	1.64E-10	7.85E-02	1.51E-03	0.00E+00	0.00E+00	9.83E-05	9.22E-03	1.38E+00	0.00E+00	2.65E-10	2.25E-09	1.07E-04	2.12E-06	3.65E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.65E-01	0.00E+00	0.00E+00	0.00E+00	4.19E-03
	30763505	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	30763525	1.12E-02	2.19E+00	4.04E-03	2.19E+00	0.00E+00	0.00E+00	4.15E+00	5.78E-06	1.37E-03	2.20E-02	0.00E+00	9.62E-02	2.76E-10	6.59E-09	3.15E+00	6.07E-02	0.00E+00	0.00E+00	3.95E-03	3.70E-01	5.54E+01	0.00E+00	1.06E-08	9.05E-08	4.31E-03	8.50E-05	1.47E+01	0.00E+00	5.54E+01	7.76E-07	5.54E+01	7.00E+01	1.47E+01	0.00E+00	0.00E+00	0.00E+00	1.68E-01
	30763555	3.68E-02	7.19E+00	1.32E-02	7.17E+00	0.00E+00	0.00E+00	1.36E+01	1.89E-05	4.49E-03	7.21E-02	0.00E+00	3.15E-01	9.04E-10	2.16E-08	1.03E+01	1.99E-01	0.00E+00	0.00E+00	1.29E-02	1.21E+00	1.81E+02	0.00E+00	3.48E-08	2.96E-07	1.41E-02	2.78E-04	4.80E+01	0.00E+00	1.81E+02	2.54E-06	1.81E+02	2.29E+02	4.80E+01	0.00E+00	0.00E+00	0.00E+00	5.51E-01
	30773505	2.80E-04	5.46E-02	1.01E-04	5.45E-02	0.00E+00	0.00E+00	1.03E-01	1.44E-07	3.41E-05	5.48E-04	0.00E+00	2.39E-03	6.87E-12	1.64E-10	7.85E-02	1.51E-03	0.00E+00	0.00E+00	9.83E-05	9.22E-03	1.38E+00	0.00E+00	2.65E-10	2.25E-09	1.07E-04	2.12E-06	3.65E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.65E-01	0.00E+00	0.00E+00	0.00E+00	4.19E-03
	533031	9.13E-04	1.66E-01	3.06E-04	1.66E-01	0.00E+00	0.00E+00	3.14E-01	4.37E-07	1.04E-04	1.66E-03	0.00E+00	7.28E-03	2.09E-11	4.99E-10	2.39E-01	4.59E-03	0.00E+00	0.00E+00	2.99E-04	2.80E-02	4.19E+00	0.00E+00	8.04E-10	6.85E-09	3.26E-04	6.43E-06	1.11E+00	0.00E+00	4.19E+00	5.87E-08	4.19E+00	5.30E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-02
	533035	1.14E-03	2.07E-01	3.81E-04	2.07E-01	0.00E+00	0.00E+00	3.91E-01	5.45E-07	1.29E-04	2.07E-03	0.00E+00	9.07E-03	2.60E-11	6.22E-10	2.97E-01	5.73E-03	0.00E+00	0.00E+00	3.72E-04	3.49E-02	5.22E+00	0.00E+00	1.00E-09	8.53E-09	4.06E-04	8.02E-06	1.38E+00	0.00E+00	5.22E+00	7.32E-08	5.22E+00	6.60E+00	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-02
	533036	4.92E-04	8.95E-02	1.65E-04	8.94E-02	0.00E+00	0.00E+00	1.69E-01	2.36E-07	5.59E-05	8.98E-04	0.00E+00	3.92E-03	1.13E-11	2.69E-10	1.29E-01	2.48E-03	0.00E+00	0.00E+00	1.61E-04	1.51E-02	2.26E+00	0.00E+00	4.34E-10	3.69E-09	1.76E-04	3.47E-06	5.98E-01	0.00E+00	2.26E+00	3.17E-08	2.26E+00	2.86E+00	5.98E-01	0.00E+00	0.00E+00	0.00E+00	6.86E-03
	533037	1.17E-03	2.13E-01	3.92E-04	2.13E-01	0.00E+00	0.00E+00	4.02E-01	5.60E-07	1.33E-04	2.13E-03	0.00E+00	9.33E-03	2.68E-11	6.40E-10	3.06E-01	5.89E-03	0.00E+00	0.00E+00	3.83E-04	3.59E-02	5.37E+00	0.00E+00	1.03E-09	8.78E-09	4.18E-04	8.25E-06	1.42E+00	0.00E+00	5.37E+00	7.53E-08	5.37E+00	6.80E+00	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-02
	53303808	5.85E-04	1.06E-01	1.96E-04	1.06E-01	0.00E+00	0.00E+00	2.01E-01	2.80E-07	6.64E-05	1.07E-03	0.00E+00	4.67E-03	1.34E-11	3.20E-10	1.53E-01	2.95E-03	0.00E+00	0.00E+00	1.92E-04	1.80E-02	2.69E+00	0.00E+00	5.16E-10	4.39E-09	2.09E-04	4.12E-06	7.11E-01	0.00E+00	2.69E+00	3.77E-08	2.69E+00	3.40E+00	7.11E-01	0.00E+00	0.00E+00	0.00E+00	8.15E-03
	B88001	3.00E-04	5.46E-02	1.01E-04	5.45E-02	0.00E+00	0.00E+00	1.03E-01	1.44E-07	3.41E-05	5.48E-04	0.00E+00	2.39E-03	6.87E-12	1.64E-10	7.85E-02	1.51E-03	0.00E+00	0.00E+00	9.83E-05	9.22E-03	1.38E+00	0.00E+00	2.65E-10	2.25E-09	1.07E-04	2.12E-06	3.65E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.65E-01	0.00E+00	0.00E+00	0.00E+00	4.19E-03
	B88040	3.00E-04	5.46E-02	1.01E-04	5.45E-02	0.00E+00	0.00E+00	1.03E-01	1.44E-07	3.41E-05	5.48E-04	0.00E+00	2.39E-03	6.87E-12	1.64E-10	7.85E-02	1.51E-03	0.00E+00	0.00E+00	9.83E-05	9.22E-03	1.38E+00	0.00E+00	2.65E-10	2.25E-09	1.07E-04	2.12E-06	3.65E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.65E-01	0.00E+00	0.00E+00	0.00E+00	4.19E-03
	WE001	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE00150	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE001A	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE010	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE010A	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE040	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE040A	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE049	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WE300A	5.98E-06	1.17E-03	2.15E-06	1.16E-03	0.00E+00	0.00E+00	2.20E-03	3.07E-09	7.28E-07	1.17E-05	0.00E+00	5.11E-05	1.47E-13	3.50E-12	1.68E-03	3.23E-05	0.00E+00	0.00E+00	2.10E-06	1.97E-04	2.94E-02	0.00E+00	5.65E-12	4.81E-11	2.29E-06	4.52E-08	7.79E-03	0.00E+00	2.94E-02	4.13E-10	2.94E-02	3.72E-02	7.79E-03	0.00E+00	0.00E+00	0.00E+00	8.94E-05
	WH101001E	9.27E-04	1.68E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.38E-03	2.12E-11	5.06E-10	2.42E-01	4.66E-03	0.00E+00	0.00E+00	3.03E-04	2.84E-02	4.25E+00	0.00E+00	8.16E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.25E+00	5.96E-08	4.25E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH101101E	4.48E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH101101F	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH11100100A	9.27E-04	1.69E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.39E-03	2.12E-11	5.06E-10	2.42E-01	4.67E-03	0.00E+00	0.00E+00	3.03E-04	2.85E-02	4.26E+00	0.00E+00	8.17E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.26E+00	5.96E-08	4.26E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH11110100A	4.48E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH11110100C	4.48E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH20100100A	8.64E-04	1.69E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.39E-03	2.12E-11	5.06E-10	2.42E-01	4.67E-03	0.00E+00	0.00E+00	3.03E-04	2.85E-02	4.26E+00	0.00E+00	8.17E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.26E+00	5.96E-08	4.26E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH20100100B	8.64E-04	1.69E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.39E-03	2.12E-11	5.06E-10	2.42E-01	4.67E-03	0.00E+00	0.00E+00	3.03E-04	2.85E-02	4.26E+00	0.00E+00	8.17E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.26E+00	5.96E-08	4.26E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH20100105A	8.63E-04	1.68E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.38E-03	2.12E-11	5.06E-10	2.42E-01	4.66E-03	0.00E+00	0.00E+00	3.03E-04	2.84E-02	4.25E+00	0.00E+00	8.16E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.25E+00	5.96E-08	4.25E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH20100200A	1.41E-01	2.74E+01	5.05E-02	2.74E+01	0.00E+00	0.00E+00	5.18E+01	7.22E-05	1.71E-02	2.75E-01	0.00E+00	1.20E+00	3.45E-09	8.24E-08	3.94E+01	7.59E-01	0.00E+00	0.00E+00	4.94E-02	4.63E+00	6.92E+02	0.00E+00	1.33E-07	1.13E-06	5.39E-02	1.06E-03	1.83E+02	0.00E+00	6.92E+02	9.70E-06	6.92E+02	8.75E+02	1.83E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+00
	WH20100400A	1.07E-03	2.09E-01	3.85E-04	2.09E-01	0.00E+00	0.00E+00	3.95E-01	5.51E-07	1.31E-04	2.10E-03	0.00E+00	9.18E-03	2.63E-11	6.29E-10	3.01E-01	5.79E-03	0.00E+00	0.00E+00	3.77E-04	3.53E-02	5.28E+00	0.00E+00	1.01E-09	8.63E-09	4.11E-04	8.11E-06	1.40E+00	0.00E+00	5.28E+00	7.41E-08	5.28E+00	6.68E+00	1.40E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-02
	WH20110100A	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH20110100B	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH20110103A	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH20110104A	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH20110105A	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH20110200A	6.27E-04	1.22E-01	2.25E-04	1.22E-01	0.00E+00	0.00E+00	2.31E-01	3.22E-07	7.63E-05	1.23E-03	0.00E+00	5.36E-03	1.54E-11	3.67E-10	1.76E-01	3.38E-03	0.00E+00	0.00E+00	2.20E-04	2.06E-02	3.09E+00	0.00E+00	5.93E-10	5.04E-09	2.40E-04	4.74E-06	8.17E-01	0.00E+00	3.09E+00	4.33E-08	3.09E+00	3.90E+00	8.17E-01	0.00E+00	0.00E+00	0.00E+00	9.37E-03
	WH20120300A	7.69E-04	1.50E-01	2.76E-04	1.50E-01	0.00E+00	0.00E+00	2.83E-01	3.95E-07	9.37E-05	1.50E-03	0.00E+00	6.58E-03	1.89E-11	4.51E-10	2.16E-01	4.15E-03	0.00E+00	0.00E+00	2.70E-04	2.53E-02	3.79E+00	0.00E+00	7.27E-10	6.19E-09	2.95E-04	5.81E-06	1.00E+00	0.00E+00	3.79E+00	5.31E-08	3.79E+00	4.79E+00	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02
	WH20120300B	7.69E-04	1.50E-01	2.76E-04	1.50E-01	0.00E+00	0.00E+00	2.84E-01	3.95E-07	9.37E-05	1.51E-03	0.00E+00	6.58E-03	1.89E-11	4.51E-10	2.16E-01	4.16E-03	0.00E+00	0.00E+00	2.70E-04	2.54E-02	3.79E+00	0.00E+00	7.28E-10	6.19E-09	2.95E-04	5.82E-06	1.00E+00	0.00E+00	3.79E+00	5.31E-08	3.79E+00	4.79E+00	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02
	WH20150100A	4.84E-04	9.45E-02	1.74E-04	9.43E-02	0.00E+00	0.00E+00	1.78E-01	2.49E-07	5.90E-05	9.47E-04	0.00E+00	4.14E-03	1.19E-11	2.84E-10	1.36E-01	2.61E-03	0.00E+00	0.00E+00	1.70E-04	1.60E-02	2.38E+00	0.00E+00	4.58E-10	3.90E-09	1.86E-04	3.66E-06	6.31E-01	0.00E+00	2.38E+00	3.34E-08	2.38E+00	3.02E+00	6.31E-01	0.00E+00	0.00E+00	0.00E+00	7.24E-03
	WH20180100A	5.31E-04	1.04E-01	1.91E-04	1.03E-01	0.00E+00	0.00E+00	1.96E-01	2.73E-07	6.47E-05	1.04E-03	0.00E+00	4.54E-03	1.30E-11	3.11E-10	1.49E-01	2.87E-03	0.00E+00	0.00E+00	1.87E-04	1.75E-02	2.62E+00	0.00E+00	5.02E-10	4.27E-09	2.04E-04	4.02E-06	6.92E-01	0.00E+00	2.62E+00	3.67E-08	2.62E+00	3.31E+00	6.92E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
	WH23100100Q	8.63E-04	1.68E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.38E-03	2.12E-11	5.06E-10	2.42E-01	4.66E-03	0.00E+00	0.00E+00	3.03E-04	2.84E-02	4.25E+00	0.00E+00	8.16E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.25E+00	5.96E-08	4.25E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH23110100Q	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH25100100C	8.64E-04	1.69E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.39E-03	2.12E-11	5.06E-10	2.42E-01	4.67E-03	0.00E+00	0.00E+00	3.03E-04	2.85E-02	4.26E+00	0.00E+00	8.17E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.26E+00	5.96E-08	4.26E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH25100200C	1.41E-01	2.74E+01	5.05E-02	2.74E+01	0.00E+00	0.00E+00	5.18E+01	7.22E-05	1.71E-02	2.75E-01	0.00E+00	1.20E+00	3.45E-09	8.24E-08	3.94E+01	7.59E-01	0.00E+00	0.00E+00	4.94E-02	4.63E+00	6.92E+02	0.00E+00	1.33E-07	1.13E-06	5.39E-02	1.06E-03	1.83E+02	0.00E+00	6.92E+02	9.70E-06	6.92E+02	8.75E+02	1.83E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+00
	WH25100400C	8.63E-04	1.68E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.38E-03	2.12E-11	5.06E-10	2.42E-01	4.66E-03	0.00E+00	0.00E+00	3.03E-04	2.84E-02	4.25E+00	0.00E+00	8.16E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.25E+00	5.96E-08	4.25E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH25110100C	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH25110200C	7.02E-02	1.37E+01	2.52E-02	1.37E+01	0.00E+00	0.00E+00	2.59E+01	3.61E-05	8.56E-03	1.37E-01	0.00E+00	6.01E-01	1.72E-09	4.12E-08	1.97E+01	3.79E-01	0.00E+00	0.00E+00	2.47E-02	2.31E+00	3.46E+02	0.00E+00	6.64E-08	5.65E-07	2.69E-02	5.31E-04	9.16E+01	0.00E+00	3.46E+02	4.85E-06	3.46E+02	4.38E+02	9.16E+01	0.00E+00	0.00E+00	0.00E+00	1.05E+00
	WH25120300C	7.69E-04	1.50E-01	2.76E-04	1.50E-01	0.00E+00	0.00E+00	2.83E-01	3.95E-07	9.37E-05	1.50E-03	0.00E+00	6.58E-03	1.89E-11	4.51E-10	2.16E-01	4.15E-03	0.00E+00	0.00E+00	2.70E-04	2.53E-02	3.79E+00	0.00E+00	7.27E-10	6.19E-09	2.95E-04	5.81E-06	1.00E+00	0.00E+00	3.79E+00	5.31E-08	3.79E+00	4.79E+00	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02
	WH25150100C	4.84E-04	9.45E-02	1.74E-04	9.43E-02	0.00E+00	0.00E+00	1.78E-01	2.49E-07	5.90E-05	9.47E-04	0.00E+00	4.14E-03	1.19E-11	2.84E-10	1.36E-01	2.61E-03	0.00E+00	0.00E+00	1.70E-04	1.59E-02	2.38E+00	0.00E+00	4.58E-10	3.90E-09	1.86E-04	3.66E-06	6.31E-01	0.00E+00	2.38E+00	3.34E-08	2.38E+00	3.02E+00	6.31E-01	0.00E+00	0.00E+00	0.00E+00	7.24E-03
	WH25914900C	7.21E-04	1.41E-01	2.59E-04	1.41E-01	0.00E+00	0.00E+00	2.66E-01	3.71E-07	8.79E-05	1.41E-03	0.00E+00	6.17E-03	1.77E-11	4.23E-10	2.02E-01	3.90E-03	0.00E+00	0.00E+00	2.53E-04	2.38E-02	3.55E+00	0.00E+00	6.82E-10	5.81E-09	2.77E-04	5.46E-06	9.41E-01	0.00E+00	3.55E+00	4.98E-08	3.55E+00	4.49E+00	9.41E-01	0.00E+00	0.00E+00	0.00E+00	1.08E-02
	WH26100100C	8.64E-04	1.69E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.39E-03	2.12E-11	5.06E-10	2.42E-01	4.67E-03	0.00E+00	0.00E+00	3.03E-04	2.85E-02	4.26E+00	0.00E+00	8.17E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.26E+00	5.96E-08	4.26E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH26110100C	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH27100100C	8.63E-04	1.68E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.38E-03	2.12E-11	5.06E-10	2.42E-01	4.66E-03	0.00E+00	0.00E+00	3.03E-04	2.84E-02	4.25E+00	0.00E+00	8.16E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.25E+00	5.96E-08	4.25E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH27110100C	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH27120300C	7.69E-04	1.50E-01	2.76E-04	1.50E-01	0.00E+00	0.00E+00	2.84E-01	3.95E-07	9.37E-05	1.51E-03	0.00E+00	6.58E-03	1.89E-11	4.51E-10	2.16E-01	4.16E-03	0.00E+00	0.00E+00	2.70E-04	2.54E-02	3.79E+00	0.00E+00	7.28E-10	6.19E-09	2.95E-04	5.82E-06	1.00E+00	0.00E+00	3.79E+00	5.31E-08	3.79E+00	4.79E+00	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02
	WH36100100A	8.63E-04	1.68E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.38E-03	2.12E-11	5.06E-10	2.42E-01	4.66E-03	0.00E+00	0.00E+00	3.03E-04	2.84E-02	4.25E+00	0.00E+00	8.16E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.25E+00	5.96E-08	4.25E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH36100100C	8.63E-04	1.68E-01	3.10E-04	1.68E-01	0.00E+00	0.00E+00	3.18E-01	4.44E-07	1.05E-04	1.69E-03	0.00E+00	7.38E-03	2.12E-11	5.06E-10	2.42E-01	4.66E-03	0.00E+00	0.00E+00	3.03E-04	2.84E-02	4.25E+00	0.00E+00	8.16E-10	6.95E-09	3.31E-04	6.53E-06	1.13E+00	0.00E+00	4.25E+00	5.96E-08	4.25E+00	5.38E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	WH36110100A	4.48E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH36110100C	4.48E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH36110100Q	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH36110103A	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH36110103C	4.48E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH36110103Q	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03

	WH36110105A	4.17E-04	8.14E-02	1.50E-04	8.13E-02	0.00E+00	0.00E+00	1.54E-01	2.14E-07	5.08E-05	8.16E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.25E-03	0.00E+00	0.00E+00	1.47E-04	1.37E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.15E-06	5.44E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.44E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WH37110100D	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WHDY11110100C	4.48E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WHDY14110100Q	4.18E-04	8.15E-02	1.50E-04	8.14E-02	0.00E+00	0.00E+00	1.54E-01	2.15E-07	5.09E-05	8.17E-04	0.00E+00	3.57E-03	1.02E-11	2.45E-10	1.17E-01	2.26E-03	0.00E+00	0.00E+00	1.47E-04	1.38E-02	2.06E+00	0.00E+00	3.95E-10	3.36E-09	1.60E-04	3.16E-06	5.45E-01	0.00E+00	2.06E+00	2.88E-08	2.06E+00	2.60E+00	5.45E-01	0.00E+00	0.00E+00	0.00E+00	6.24E-03
	WJA001B	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WJC001B	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WJC040B	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WMCS12	9.49E-05	1.85E-02	3.41E-05	1.85E-02	0.00E+00	0.00E+00	3.50E-02	4.88E-08	1.16E-05	1.86E-04	0.00E+00	8.12E-04	2.33E-12	5.56E-11	2.66E-02	5.13E-04	0.00E+00	0.00E+00	3.33E-05	3.13E-03	4.68E-01	0.00E+00	8.98E-11	7.64E-10	3.64E-05	7.18E-07	1.24E-01	0.00E+00	4.68E-01	6.55E-09	4.68E-01	5.91E-01	1.24E-01	0.00E+00	0.00E+00	0.00E+00	1.42E-03
	WMCS50N	1.19E-03	2.32E-01	4.26E-04	2.31E-01	0.00E+00	0.00E+00	4.37E-01	6.10E-07	1.45E-04	2.32E-03	0.00E+00	1.02E-02	2.91E-11	6.96E-10	3.33E-01	6.41E-03	0.00E+00	0.00E+00	4.17E-04	3.91E-02	5.85E+00	0.00E+00	1.12E-09	9.55E-09	4.55E-04	8.97E-06	1.55E+00	0.00E+00	5.85E+00	8.19E-08	5.85E+00	7.39E+00	1.55E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-02
	WMDP50VN	1.08E-03	2.11E-01	3.89E-04	2.11E-01	0.00E+00	0.00E+00	3.99E-01	5.56E-07	1.32E-04	2.12E-03	0.00E+00	9.26E-03	2.66E-11	6.34E-10	3.04E-01	5.84E-03	0.00E+00	0.00E+00	3.80E-04	3.57E-02	5.33E+00	0.00E+00	1.02E-09	8.71E-09	4.15E-04	8.18E-06	1.41E+00	0.00E+00	5.33E+00	7.47E-08	5.33E+00	6.74E+00	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-02
	WMDP84	3.16E-04	5.74E-02	1.06E-04	5.73E-02	0.00E+00	0.00E+00	1.08E-01	1.51E-07	3.58E-05	5.76E-04	0.00E+00	2.52E-03	7.22E-12	1.73E-10	8.26E-02	1.59E-03	0.00E+00	0.00E+00	1.03E-04	9.70E-03	1.45E+00	0.00E+00	2.78E-10	2.37E-09	1.13E-04	2.23E-06	3.84E-01	0.00E+00	1.45E+00	2.03E-08	1.45E+00	1.83E+00	3.84E-01	0.00E+00	0.00E+00	0.00E+00	4.40E-03
	WMDP84FO	3.16E-04	5.74E-02	1.06E-04	5.73E-02	0.00E+00	0.00E+00	1.08E-01	1.51E-07	3.58E-05	5.76E-04	0.00E+00	2.52E-03	7.22E-12	1.73E-10	8.26E-02	1.59E-03	0.00E+00	0.00E+00	1.03E-04	9.70E-03	1.45E+00	0.00E+00	2.78E-10	2.37E-09	1.13E-04	2.23E-06	3.84E-01	0.00E+00	1.45E+00	2.03E-08	1.45E+00	1.83E+00	3.84E-01	0.00E+00	0.00E+00	0.00E+00	4.40E-03
	WMDP84FON	2.94E-04	5.74E-02	1.06E-04	5.73E-02	0.00E+00	0.00E+00	1.08E-01	1.51E-07	3.58E-05	5.76E-04	0.00E+00	2.52E-03	7.22E-12	1.73E-10	8.26E-02	1.59E-03	0.00E+00	0.00E+00	1.03E-04	9.70E-03	1.45E+00	0.00E+00	2.78E-10	2.37E-09	1.13E-04	2.23E-06	3.84E-01	0.00E+00	1.45E+00	2.03E-08	1.45E+00	1.83E+00	3.84E-01	0.00E+00	0.00E+00	0.00E+00	4.40E-03
	WMDP84N	2.94E-04	5.74E-02	1.06E-04	5.73E-02	0.00E+00	0.00E+00	1.08E-01	1.51E-07	3.58E-05	5.76E-04	0.00E+00	2.52E-03	7.22E-12	1.73E-10	8.26E-02	1.59E-03	0.00E+00	0.00E+00	1.03E-04	9.70E-03	1.45E+00	0.00E+00	2.78E-10	2.37E-09	1.13E-04	2.23E-06	3.84E-01	0.00E+00	1.45E+00	2.03E-08	1.45E+00	1.83E+00	3.84E-01	0.00E+00	0.00E+00	0.00E+00	4.40E-03
	WMGS12	5.89E-04	1.15E-01	2.11E-04	1.15E-01	0.00E+00	0.00E+00	2.17E-01	3.02E-07	7.17E-05	1.15E-03	0.00E+00	5.04E-03	1.44E-11	3.45E-10	1.65E-01	3.18E-03	0.00E+00	0.00E+00	2.07E-04	1.94E-02	2.90E+00	0.00E+00	5.57E-10	4.74E-09	2.26E-04	4.45E-06	7.68E-01	0.00E+00	2.90E+00	4.06E-08	2.90E+00	3.67E+00	7.68E-01	0.00E+00	0.00E+00	0.00E+00	8.80E-03
	WMGS16	6.18E-04	1.21E-01	2.22E-04	1.20E-01	0.00E+00	0.00E+00	2.28E-01	3.17E-07	7.52E-05	1.21E-03	0.00E+00	5.28E-03	1.52E-11	3.62E-10	1.73E-01	3.34E-03	0.00E+00	0.00E+00	2.17E-04	2.04E-02	3.04E+00	0.00E+00	5.84E-10	4.97E-09	2.37E-04	4.67E-06	8.05E-01	0.00E+00	3.04E+00	4.26E-08	3.04E+00	3.85E+00	8.05E-01	0.00E+00	0.00E+00	0.00E+00	9.23E-03
	WMGS22R	7.59E-04	1.48E-01	2.72E-04	1.48E-01	0.00E+00	0.00E+00	2.80E-01	3.90E-07	9.24E-05	1.48E-03	0.00E+00	6.49E-03	1.86E-11	4.45E-10	2.13E-01	4.10E-03	0.00E+00	0.00E+00	2.66E-04	2.50E-02	3.74E+00	0.00E+00	7.17E-10	6.11E-09	2.91E-04	5.74E-06	9.89E-01	0.00E+00	3.74E+00	5.24E-08	3.74E+00	4.73E+00	9.89E-01	0.00E+00	0.00E+00	0.00E+00	1.13E-02
	WMGSDP2	1.52E-03	2.96E-01	5.45E-04	2.96E-01	0.00E+00	0.00E+00	5.60E-01	7.80E-07	1.85E-04	2.97E-03	0.00E+00	1.30E-02	3.73E-11	8.90E-10	4.26E-01	8.20E-03	0.00E+00	0.00E+00	5.34E-04	5.01E-02	7.48E+00	0.00E+00	1.44E-09	1.22E-08	5.82E-04	1.15E-05	1.98E+00	0.00E+00	7.48E+00	1.05E-07	7.48E+00	9.46E+00	1.98E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-02
	WMPS11	2.13E-04	3.88E-02	7.13E-05	3.87E-02	0.00E+00	0.00E+00	7.32E-02	1.02E-07	2.42E-05	3.89E-04	0.00E+00	1.70E-03	4.88E-12	1.16E-10	5.57E-02	1.07E-03	0.00E+00	0.00E+00	6.98E-05	6.55E-03	9.79E-01	0.00E+00	1.88E-10	1.60E-09	7.62E-05	1.50E-06	2.59E-01	0.00E+00	9.79E-01	1.37E-08	9.79E-01	1.24E+00	2.59E-01	0.00E+00	0.00E+00	0.00E+00	2.97E-03
	WMPS12	2.54E-04	4.62E-02	8.50E-05	4.61E-02	0.00E+00	0.00E+00	8.72E-02	1.22E-07	2.88E-05	4.63E-04	0.00E+00	2.02E-03	5.81E-12	1.39E-10	6.64E-02	1.28E-03	0.00E+00	0.00E+00	8.31E-05	7.80E-03	1.17E+00	0.00E+00	2.24E-10	1.90E-09	9.07E-05	1.79E-06	3.08E-01	0.00E+00	1.17E+00	1.63E-08	1.17E+00	1.47E+00	3.08E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-03
	WMPS16	4.89E-04	8.88E-02	1.63E-04	8.87E-02	0.00E+00	0.00E+00	1.68E-01	2.34E-07	5.54E-05	8.91E-04	0.00E+00	3.89E-03	1.12E-11	2.67E-10	1.28E-01	2.46E-03	0.00E+00	0.00E+00	1.60E-04	1.50E-02	2.24E+00	0.00E+00	4.30E-10	3.66E-09	1.74E-04	3.44E-06	5.93E-01	0.00E+00	2.24E+00	3.14E-08	2.24E+00	2.84E+00	5.93E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-03
	WMPS22	5.10E-04	9.27E-02	1.71E-04	9.25E-02	0.00E+00	0.00E+00	1.75E-01	2.44E-07	5.79E-05	9.29E-04	0.00E+00	4.06E-03	1.17E-11	2.78E-10	1.33E-01	2.57E-03	0.00E+00	0.00E+00	1.67E-04	1.57E-02	2.34E+00	0.00E+00	4.49E-10	3.82E-09	1.82E-04	3.59E-06	6.19E-01	0.00E+00	2.34E+00	3.28E-08	2.34E+00	2.96E+00	6.19E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-03
	WMPS32	7.12E-04	1.39E-01	2.56E-04	1.39E-01	0.00E+00	0.00E+00	2.62E-01	3.66E-07	8.67E-05	1.39E-03	0.00E+00	6.09E-03	1.75E-11	4.17E-10	2.00E-01	3.84E-03	0.00E+00	0.00E+00	2.50E-04	2.34E-02	3.51E+00	0.00E+00	6.73E-10	5.73E-09	2.73E-04	5.38E-06	9.28E-01	0.00E+00	3.51E+00	4.91E-08	3.51E+00	4.43E+00	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.06E-02
	WMPS3PI	7.64E-04	1.39E-01	2.56E-04	1.39E-01	0.00E+00	0.00E+00	2.62E-01	3.66E-07	8.67E-05	1.39E-03	0.00E+00	6.09E-03	1.75E-11	4.17E-10	2.00E-01	3.84E-03	0.00E+00	0.00E+00	2.50E-04	2.34E-02	3.51E+00	0.00E+00	6.73E-10	5.73E-09	2.73E-04	5.38E-06	9.28E-01	0.00E+00	3.51E+00	4.91E-08	3.51E+00	4.43E+00	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.06E-02
	WMPS3PIF	7.64E-04	1.39E-01	2.56E-04	1.39E-01	0.00E+00	0.00E+00	2.62E-01	3.66E-07	8.67E-05	1.39E-03	0.00E+00	6.09E-03	1.75E-11	4.17E-10	2.00E-01	3.84E-03	0.00E+00	0.00E+00	2.50E-04	2.34E-02	3.51E+00	0.00E+00	6.73E-10	5.73E-09	2.73E-04	5.38E-06	9.28E-01	0.00E+00	3.51E+00	4.91E-08	3.51E+00	4.43E+00	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.06E-02
	WMPS42	1.02E-03	1.85E-01	3.41E-04	1.85E-01	0.00E+00	0.00E+00	3.50E-01	4.88E-07	1.16E-04	1.86E-03	0.00E+00	8.13E-03	2.33E-11	5.57E-10	2.67E-01	5.13E-03	0.00E+00	0.00E+00	3.34E-04	3.13E-02	4.68E+00	0.00E+00	8.98E-10	7.65E-09	3.64E-04	7.18E-06	1.24E+00	0.00E+00	4.68E+00	6.56E-08	4.68E+00	5.92E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-02
	WMSSU83	2.19E-03	3.98E-01	7.33E-04	3.98E-01	0.00E+00	0.00E+00	7.52E-01	1.05E-06	2.49E-04	3.99E-03	0.00E+00	1.75E-02	5.01E-11	1.20E-09	5.73E-01	1.10E-02	0.00E+00	0.00E+00	7.17E-04	6.73E-02	1.01E+01	0.00E+00	1.93E-09	1.64E-08	7.82E-04	1.54E-05	2.66E+00	0.00E+00	1.01E+01	1.41E-07	1.01E+01	1.27E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-02
	WMSSU83FO	2.19E-03	3.98E-01	7.33E-04	3.98E-01	0.00E+00	0.00E+00	7.52E-01	1.05E-06	2.49E-04	3.99E-03	0.00E+00	1.75E-02	5.01E-11	1.20E-09	5.73E-01	1.10E-02	0.00E+00	0.00E+00	7.17E-04	6.73E-02	1.01E+01	0.00E+00	1.93E-09	1.64E-08	7.82E-04	1.54E-05	2.66E+00	0.00E+00	1.01E+01	1.41E-07	1.01E+01	1.27E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-02
	WMSSU83FON	2.04E-03	3.98E-01	7.33E-04	3.98E-01	0.00E+00	0.00E+00	7.52E-01	1.05E-06	2.49E-04	3.99E-03	0.00E+00	1.75E-02	5.01E-11	1.20E-09	5.73E-01	1.10E-02	0.00E+00	0.00E+00	7.17E-04	6.73E-02	1.01E+01	0.00E+00	1.93E-09	1.64E-08	7.82E-04	1.54E-05	2.66E+00	0.00E+00	1.01E+01	1.41E-07	1.01E+01	1.27E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-02
	WMSSU83N	2.04E-03	3.98E-01	7.33E-04	3.98E-01	0.00E+00	0.00E+00	7.52E-01	1.05E-06	2.49E-04	3.99E-03	0.00E+00	1.75E-02	5.01E-11	1.20E-09	5.73E-01	1.10E-02	0.00E+00	0.00E+00	7.17E-04	6.73E-02	1.01E+01	0.00E+00	1.93E-09	1.64E-08	7.82E-04	1.54E-05	2.66E+00	0.00E+00	1.01E+01	1.41E-07	1.01E+01	1.27E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-02
	WNA001	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNA001B	2.79E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNA040	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNA040B	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNC001	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNC001B	2.79E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNC040	2.79E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNE001	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNE001B	3.00E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WNE040	2.79E-04	5.45E-02	1.00E-04	5.44E-02	0.00E+00	0.00E+00	1.03E-01	1.43E-07	3.40E-05	5.46E-04	0.00E+00	2.39E-03	6.85E-12	1.64E-10	7.83E-02	1.51E-03	0.00E+00	0.00E+00	9.81E-05	9.20E-03	1.38E+00	0.00E+00	2.64E-10	2.25E-09	1.07E-04	2.11E-06	3.64E-01	0.00E+00	1.38E+00	1.93E-08	1.38E+00	1.74E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-03
	WRPS12BSB	2.37E-04	4.62E-02	8.50E-05	4.61E-02	0.00E+00	0.00E+00	8.72E-02	1.22E-07	2.88E-05	4.63E-04	0.00E+00	2.02E-03	5.81E-12	1.39E-10	6.64E-02	1.28E-03	0.00E+00	0.00E+00	8.31E-05	7.80E-03	1.17E+00	0.00E+00	2.24E-10	1.90E-09	9.07E-05	1.79E-06	3.08E-01	0.00E+00	1.17E+00	1.63E-08	1.17E+00	1.47E+00	3.08E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-03
	WXF001	6.00E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.21E-01	3.08E-07	7.30E-05	1.17E-03	0.00E+00	5.13E-03	1.47E-11	3.52E-10	1.68E-01	3.24E-03	0.00E+00	0.00E+00	2.11E-04	1.98E-02	2.95E+00	0.00E+00	5.67E-10	4.83E-09	2.30E-04	4.53E-06	7.82E-01	0.00E+00	2.95E+00	4.14E-08	2.95E+00	3.74E+00	7.82E-01	0.00E+00	0.00E+00	0.00E+00	8.96E-03
	WXF010	6.66E-04	1.30E-01	2.39E-04	1.30E-01	0.00E+00	0.00E+00	2.46E-01	3.42E-07	8.12E-05	1.30E-03	0.00E+00	5.70E-03	1.64E-11	3.91E-10	1.87E-01	3.60E-03	0.00E+00	0.00E+00	2.34E-04	2.20E-02	3.28E+00	0.00E+00	6.30E-10	5.36E-09	2.55E-04	5.04E-06	8.69E-01	0.00E+00	3.28E+00	4.60E-08	3.28E+00	4.15E+00	8.69E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-03
End of life C1-C4	WXF003	3.13E-04	2.67E-02	1.65E-03	2.51E-02	0.00E+00	0.00E+00	1.52E-01	3.92E-07	1.64E-04	2.85E-04	0.00E+00	-9.64E-05	2.58E-11	1.87E-09	1.40E-03	6.97E-02	0.00E+00	0.00E+00	1.64E-01	1.27E-03	3.97E-01	0.00E+00	3.22E-09	1.65E-09	9.43E-05	3.34E-08	2.95E-02	0.00E+00	3.97E-01	1.34E-07	3.97E-01	4.26E-01	2.95E-02	0.00E+00	0.00E+00	0.00E+00	6.03E+00
	30753505	1.12E-03	1.37E-01	8.64E-03	1.28E-01	0.00E+00	0.00E+00	4.14E-01	8.11E-07	3.36E-04	1.38E-03	0.00E+00	-6.82E-04	1.21E-10	3.31E-09	7.93E-03	2.27E-01	0.00E+00	0.00E+00	5.48E-01	9.01E-03	1.57E+00	0.00E+00	1.36E-08	5.56E-09	3.82E-04	2.33E-07	1.05E-01	0.00E+00	1.57E+00	3.56E-07	1.57E+00	1.67E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.71E+01
	30763505	8.97E-04	1.27E-01	8.09E-03	1.19E-01	0.00E+00	0.00E+00	3.56E-01	7.14E-07	2.40E-04	1.28E-03	0.00E+00	-6.59E-04	1.10E-10	2.30E-09	7.55E-03	2.02E-01	0.00E+00	0.00E+00	4.93E-01	8.70E-03	1.48E+00	0.00E+00	1.28E-08	5.14E-09	3.52E-04	2.25E-07	9.46E-02	0.00E+00	1.48E+00	3.49E-07	1.48E+00	1.57E+00	9.46E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
	30763525	7.35E-04	1.32E-01	8.98E-03	1.23E-01	0.00E+00	0.00E+00	4.21E-01	7.90E-07	3.06E-04	1.32E-03	0.00E+00	-4.30E-04	3.63E-10	3.04E-09	7.73E-03	2.17E-01	0.00E+00	0.00E+00	5.29E-01	9.80E-03	1.52E+00	0.00E+00	1.32E-08	5.35E-09	3.66E-04	2.52E-07	1.01E-01	0.00E+00	1.52E+00	3.41E-07	1.52E+00	1.62E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	1.64E+01
	30763555	7.27E-04	1.34E-01	8.79E-03	1.25E-01	0.00E+00	0.00E+00	4.20E-01	8.14E-07	2.92E-04	1.34E-03	0.00E+00	-4.07E-04	3.62E-10	2.86E-09	7.81E-03	2.19E-01	0.00E+00	0.00E+00	5.33E-01	9.50E-03	1.56E+00	0.00E+00	1.34E-08	5.47E-09	3.73E-04	2.45E-07	1.01E-01	0.00E+00	1.56E+00	3.68E-07	1.56E+00	1.66E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	1.65E+01
	30773505	8.25E-04	1.34E-01	9.13E-03	1.25E-01	0.00E+00	0.00E+00	4.35E-01	8.41E-07	3.68E-04	1.35E-03	0.00E+00	-7.31E-04	1.25E-10	3.80E-09	7.96E-03	2.33E-01	0.00E+00	0.00E+00	5.63E-01	9.66E-03	1.57E+00	0.00E+00	1.36E-08	5.60E-09	3.79E-04	2.49E-07	1.07E-01	0.00E+00	1.57E+00	3.41E-07	1.57E+00	1.68E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	1.76E+01
	533031	4.65E-04	6.01E-02	6.83E-03	5.33E-02	0.00E+00	0.00E+00	5.08E-01	1.13E-06	1.02E-04	5.55E-04	0.00E+00	-6.05E-04	8.36E-11	1.69E-09	3.39E-03	1.24E-01	0.00E+00	0.00E+00	3.93E-01	7.98E-03	8.06E-01	0.00E+00	6.19E-09	2.88E-09	1.63E-04	2.00E-07	6.78E-02	0.00E+00	8.06E-01	1.89E-07	8.06E-01	8.74E-01	6.78E-02	0.00E+00	0.00E+00	0.00E+00	1.40E+01
	533035	5.31E-04	6.22E-02	6.99E-03	5.53E-02	0.00E+00	0.00E+00	5.30E-01	1.17E-06	1.29E-04	5.77E-04	0.00E+00	-6.10E-04	8.77E-11	2.02E-09	3.52E-03	1.32E-01	0.00E+00	0.00E+00	4.12E-01	8.05E-03	8.35E-01	0.00E+00	6.44E-09	3.02E-09	1.71E-04	2.02E-07	7.12E-02	0.00E+00	8.35E-01	1.92E-07	8.35E-01	9.06E-01	7.12E-02	0.00E+00	0.00E+00	0.00E+00	1.47E+01
	533036	5.17E-04	6.15E-02	6.95E-03	5.45E-02	0.00E+00	0.00E+00	5.24E-01	1.16E-06	1.24E-04	5.70E-04	0.00E+00	-6.08E-04	8.66E-11	1.96E-09	3.48E-03	1.30E-01	0.00E+00	0.00E+00	4.07E-01	8.03E-03	8.26E-01	0.00E+00	6.36E-09	2.98E-09	1.68E-04	2.01E-07	7.03E-02	0.00E+00	8.26E-01	1.90E-07	8.26E-01	8.96E-01	7.03E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
	533037	5.84E-04	6.34E-02	7.17E-03	5.62E-02	0.00E+00	0.00E+00	5.46E-01	1.20E-06	1.53E-04	5.90E-04	0.00E+00	-6.21E-04	9.07E-11	2.30E-09	3.60E-03	1.38E-01	0.00E+00	0.00E+00	4.26E-01	8.20E-03	8.53E-01	0.00E+00	6.59E-09	3.10E-09	1.76E-04	2.05E-07	7.37E-02	0.00E+00	8.53E-01	1.91E-07	8.53E-01	9.27E-01	7.37E-02	0.00E+00	0.00E+00	0.00E+00	1.52E+01
	53303808	9.92E-04	9.98E-02	3.46E-03	9.64E-02	0.00E+00	0.00E+00	7.69E-01	1.60E-06	2.95E-04	9.60E-04	0.00E+00	-2.29E-05	1.32E-10	3.99E-09	5.14E-03	2.09E-01	0.00E+00	0.00E+00	6.05E-01	3.17E-04	1.21E+00	0.00E+00	9.67E-09	4.61E-09	2.79E-04	1.79E-08	1.08E-01	0.00E+00	1.21E+00	3.28E-07	1.21E+00	1.32E+00	1.08E-01	0.00E+00	0.00E+00	0.00E+00	2.16E+01
	B88001	4.75E-04	4.64E-02	1.06E-03	4.54E-02	0.00E+00	0.00E+00	1.66E-01	5.56E-07	1.17E-04	4.94E-04	0.00E+00	-8.83E-06	2.54E-11	1.18E-09	2.14E-03	8.81E-02	0.00E+00	0.00E+00	2.09E-01	1.22E-04	6.51E-01	0.00E+00	5.22E-09	2.59E-09	1.53E-04	6.97E-09	3.84E-02	0.00E+00	6.51E-01	2.92E-07	6.51E-01	6.90E-01	3.84E-02	0.00E+00	0.00E+00	0.00E+00	7.61E+00
	B88040	7.83E-04	5.68E-02	1.65E-03	5.52E-02	0.00E+00	0.00E+00	2.59E-01	7.44E-07	2.40E-04	6.09E-04	0.00E+00	-1.75E-05	4.23E-11	2.63E-09	2.78E-03	1.27E-01	0.00E+00	0.00E+00	2.97E-01	2.38E-04	8.14E-01	0.00E+00	6.58E-09	3.31E-09	1.94E-04	1.09E-08	5.43E-02	0.00E+00	8.14E-01	3.29E-07	8.14E-01	8.68E-01	5.43E-02	0.00E+00	0.00E+00	0.00E+00	1.09E+01
	WE001	4.00E-04	5.06E-02	2.86E-03	4.78E-02	0.00E+00	0.00E+00	1.99E-01	6.57E-07	1.56E-04	5.35E-04	0.00E+00	-2.10E-04	3.05E-11	1.65E-09	2.47E-03	1.04E-01	0.00E+00	0.00E+00	2.48E-01	2.78E-03	7.47E-01	0.00E+00	5.97E-09	2.97E-09	1.70E-04	7.18E-08	4.50E-02	0.00E+00	7.47E-01	3.11E-07	7.47E-01	7.92E-01	4.50E-02	0.00E+00	0.00E+00	0.00E+00	9.07E+00
	WE00150	2.00E-02	2.49E+00	1.16E-01	2.37E+00	0.00E+00	0.00E+00	9.94E+00	3.29E-05	7.76E-03	2.66E-02	0.00E+00	-7.14E-03	1.52E-09	8.23E-08	1.23E-01	5.21E+00	0.00E+00	0.00E+00	1.24E+01	9.45E-02	3.74E+01	0.00E+00	2.98E-07	1.48E-07	8.49E-03	2.51E-06	2.25E+00	0.00E+00	3.74E+01	1.59E-05	3.74E+01	3.96E+01	2.25E+00	0.00E+00	0.00E+00	0.00E+00	4.54E+02
	WE001A	3.97E-04	4.92E-02	2.29E-03	4.69E-02	0.00E+00	0.00E+00	1.97E-01	6.51E-07	1.55E-04	5.27E-04	0.00E+00	-1.40E-04	3.03E-11	1.64E-09	2.44E-03	1.03E-01	0.00E+00	0.00E+00	2.45E-01	1.85E-03	7.39E-01	0.00E+00	5.90E-09	2.94E-09	1.68E-04	4.92E-08	4.47E-02	0.00E+00	7.39E-01	3.15E-07	7.39E-01	7.84E-01	4.47E-02	0.00E+00	0.00E+00	0.00E+00	8.99E+00
	WE010	4.68E-04	5.50E-02	3.05E-03	5.19E-02	0.00E+00	0.00E+00	2.29E-01	7.10E-07	1.99E-04	5.78E-04	0.00E+00	-2.11E-04	3.60E-11	2.15E-09	2.66E-03	1.17E-01	0.00E+00	0.00E+00	2.75E-01	2.79E-03	7.94E-01	0.00E+00	6.37E-09	3.19E-09	1.84E-04	7.24E-08	5.00E-02	0.00E+00	7.94E-01	3.17E-07	7.94E-01	8.44E-01	5.00E-02	0.00E+00	0.00E+00	0.00E+00	1.01E+01
	WE010A	4.65E-04	5.35E-02	2.47E-03	5.11E-02	0.00E+00	0.00E+00	2.27E-01	7.03E-07	1.99E-04	5.70E-04	0.00E+00	-1.40E-04	3.58E-11	2.15E-09	2.63E-03	1.16E-01	0.00E+00	0.00E+00	2.73E-01	1.86E-03	7.86E-01	0.00E+00	6.30E-09	3.16E-09	1.82E-04	4.98E-08	4.97E-02	0.00E+00	7.86E-01	3.21E-07	7.86E-01	8.35E-01	4.97E-02	0.00E+00	0.00E+00	0.00E+00	1.00E+01
	WE040	6.07E-04	6.37E-02	3.44E-03	6.03E-02	0.00E+00	0.00E+00	2.96E-01	8.74E-07	2.77E-04	6.80E-04	0.00E+00	-2.13E-04	4.77E-11	3.06E-09	3.22E-03	1.46E-01	0.00E+00	0.00E+00	3.45E-01	2.82E-03	9.51E-01	0.00E+00	7.64E-09	3.85E-09	2.20E-04	7.42E-08	6.26E-02	0.00E+00	9.51E-01	3.71E-07	9.51E-01	1.01E+00	6.26E-02	0.00E+00	0.00E+00	0.00E+00	1.27E+01
	WE040A	5.60E-04	5.46E-02	2.76E-03	5.18E-02	0.00E+00	0.00E+00	2.72E-01	7.69E-07	2.68E-04	5.86E-04	0.00E+00	-1.46E-04	4.45E-11	2.99E-09	2.82E-03	1.32E-01	0.00E+00	0.00E+00	3.09E-01	1.94E-03	8.21E-01	0.00E+00	6.62E-09	3.35E-09	1.91E-04	5.20E-08	5.61E-02	0.00E+00	8.21E-01	3.13E-07	8.21E-01	8.77E-01	5.61E-02	0.00E+00	0.00E+00	0.00E+00	1.14E+01
	WE049	4.01E-04	5.11E-02	3.04E-03	4.80E-02	0.00E+00	0.00E+00	2.02E-01	6.63E-07	1.56E-04	5.37E-04	0.00E+00	-2.31E-04	3.10E-11	1.66E-09	2.48E-03	1.05E-01	0.00E+00	0.00E+00	2.49E-01	3.05E-03	7.51E-01	0.00E+00	5.99E-09	2.98E-09	1.71E-04	7.85E-08	4.53E-02	0.00E+00	7.51E-01	3.09E-07	7.51E-01	7.96E-01	4.53E-02	0.00E+00	0.00E+00	0.00E+00	9.14E+00
	WE300A	5.39E-04	5.25E-02	2.81E-03	4.97E-02	0.00E+00	0.00E+00	2.56E-01	7.30E-07	2.59E-04	5.62E-04	0.00E+00	-1.62E-04	4.19E-11	2.87E-09	2.68E-03	1.26E-01	0.00E+00	0.00E+00	2.94E-01	2.15E-03	7.85E-01	0.00E+00	6.33E-09	3.21E-09	1.84E-04	5.69E-08	5.33E-02	0.00E+00	7.85E-01	2.98E-07	7.85E-01	8.38E-01	5.33E-02	0.00E+00	0.00E+00	0.00E+00	1.08E+01
	WH101001E	9.75E-04	6.17E-02	4.66E-03	5.70E-02	0.00E+00	0.00E+00	2.84E-01	6.00E-07	3.82E-04	5.67E-04	0.00E+00	-3.69E-04	5.15E-11	4.03E-09	2.15E-03	1.26E-01	0.00E+00	0.00E+00	2.84E-01	4.87E-03	5.75E-01	0.00E+00	4.73E-09	2.57E-09	1.75E-04	1.22E-07	5.14E-02	0.00E+00	5.75E-01	1.14E-07	5.75E-01	6.27E-01	5.14E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
	WH101101E	5.29E-04	3.84E-02	2.79E-03	3.56E-02	0.00E+00	0.00E+00	1.57E-01	3.27E-07	2.05E-04	3.45E-04	0.00E+00	-2.30E-04	2.86E-11	2.14E-09	1.22E-03	6.98E-02	0.00E+00	0.00E+00	1.56E-01	3.03E-03	3.24E-01	0.00E+00	2.69E-09	1.45E-09	1.03E-04	7.60E-08	2.84E-02	0.00E+00	3.24E-01	6.03E-08	3.24E-01	3.52E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	5.73E+00
	WH101101F	3.88E-04	4.92E-02	4.98E-03	4.42E-02	0.00E+00	0.00E+00	2.73E-01	5.60E-07	2.13E-04	4.29E-04	0.00E+00	-4.54E-04	4.80E-11	2.40E-09	1.84E-03	9.05E-02	0.00E+00	0.00E+00	2.34E-01	5.99E-03	4.51E-01	0.00E+00	3.62E-09	1.86E-09	1.26E-04	1.49E-07	4.13E-02	0.00E+00	4.51E-01	6.33E-08	4.51E-01	4.92E-01	4.13E-02	0.00E+00	0.00E+00	0.00E+00	8.48E+00
	WH11100100A	9.89E-04	7.71E-02	1.35E-02	6.36E-02	0.00E+00	0.00E+00	3.10E-01	6.51E-07	3.86E-04	6.18E-04	0.00E+00	-1.45E-03	5.60E-11	4.13E-09	2.32E-03	1.31E-01	0.00E+00	0.00E+00	3.01E-01	1.92E-02	6.03E-01	0.00E+00	4.94E-09	2.65E-09	1.87E-04	4.69E-07	5.29E-02	0.00E+00	6.03E-01	-6.53E-09	6.03E-01	6.56E-01	5.29E-02	0.00E+00	0.00E+00	0.00E+00	1.11E+01
	WH11110100A	5.44E-04	5.15E-02	9.94E-03	4.16E-02	0.00E+00	0.00E+00	1.84E-01	3.79E-07	2.09E-04	3.92E-04	0.00E+00	-1.11E-03	3.32E-11	2.23E-09	1.39E-03	7.45E-02	0.00E+00	0.00E+00	1.74E-01	1.46E-02	3.54E-01	0.00E+00	2.92E-09	1.54E-09	1.14E-04	3.57E-07	3.03E-02	0.00E+00	3.54E-01	-3.45E-08	3.54E-01	3.84E-01	3.03E-02	0.00E+00	0.00E+00	0.00E+00	6.35E+00
	WH11110100C	6.01E-04	8.18E-02	2.44E-02	5.74E-02	0.00E+00	0.00E+00	3.02E-01	6.12E-07	2.21E-04	5.26E-04	0.00E+00	-2.86E-03	5.29E-11	2.55E-09	2.05E-03	9.52E-02	0.00E+00	0.00E+00	2.51E-01	3.77E-02	4.82E-01	0.00E+00	3.89E-09	1.94E-09	1.47E-04	9.17E-07	4.15E-02	0.00E+00	4.82E-01	-2.08E-07	4.82E-01	5.24E-01	4.15E-02	0.00E+00	0.00E+00	0.00E+00	9.10E+00
	WH20100100A	7.03E-04	8.68E-02	1.95E-02	6.74E-02	0.00E+00	0.00E+00	3.07E-01	6.35E-07	4.24E-04	6.47E-04	0.00E+00	-2.19E-03	5.60E-11	4.55E-09	2.33E-03	1.35E-01	0.00E+00	0.00E+00	3.04E-01	2.89E-02	6.05E-01	0.00E+00	5.01E-09	2.70E-09	1.95E-04	7.05E-07	5.28E-02	0.00E+00	6.05E-01	-9.63E-08	6.05E-01	6.58E-01	5.28E-02	0.00E+00	0.00E+00	0.00E+00	1.12E+01
	WH20100100B	7.41E-04	9.75E-02	2.16E-02	7.59E-02	0.00E+00	0.00E+00	4.23E-01	8.68E-07	4.32E-04	7.31E-04	0.00E+00	-2.41E-03	7.54E-11	4.80E-09	2.95E-03	1.56E-01	0.00E+00	0.00E+00	3.82E-01	3.18E-02	7.32E-01	0.00E+00	5.95E-09	3.11E-09	2.18E-04	7.77E-07	6.57E-02	0.00E+00	7.32E-01	-9.31E-08	7.32E-01	7.97E-01	6.57E-02	0.00E+00	0.00E+00	0.00E+00	1.40E+01
	WH20100105A	7.02E-04	8.66E-02	1.95E-02	6.72E-02	0.00E+00	0.00E+00	3.07E-01	6.34E-07	4.24E-04	6.46E-04	0.00E+00	-2.19E-03	5.59E-11	4.55E-09	2.32E-03	1.35E-01	0.00E+00	0.00E+00	3.03E-01	2.89E-02	6.03E-01	0.00E+00	4.99E-09	2.69E-09	1.95E-04	7.05E-07	5.27E-02	0.00E+00	6.03E-01	-9.72E-08	6.03E-01	6.56E-01	5.27E-02	0.00E+00	0.00E+00	0.00E+00	1.12E+01
	WH20100200A	7.17E-04	9.18E-02	2.12E-02	7.05E-02	0.00E+00	0.00E+00	3.14E-01	6.64E-07	4.27E-04	6.79E-04	0.00E+00	-2.40E-03	5.69E-11	4.57E-09	2.44E-03	1.39E-01	0.00E+00	0.00E+00	3.14E-01	3.17E-02	6.41E-01	0.00E+00	5.29E-09	2.83E-09	2.04E-04	7.74E-07	5.43E-02	0.00E+00	6.41E-01	-1.03E-07	6.41E-01	6.95E-01	5.43E-02	0.00E+00	0.00E+00	0.00E+00	1.16E+01
	WH20100400A	7.10E-04	8.94E-02	2.04E-02	6.90E-02	0.00E+00	0.00E+00	3.11E-01	6.50E-07	4.25E-04	6.64E-04	0.00E+00	-2.30E-03	5.65E-11	4.56E-09	2.39E-03	1.38E-01	0.00E+00	0.00E+00	3.09E-01	3.03E-02	6.24E-01	0.00E+00	5.16E-09	2.77E-09	2.00E-04	7.39E-07	5.36E-02	0.00E+00	6.24E-01	-9.94E-08	6.24E-01	6.77E-01	5.36E-02	0.00E+00	0.00E+00	0.00E+00	1.14E+01
	WH20110100A	4.13E-04	6.41E-02	1.79E-02	4.62E-02	0.00E+00	0.00E+00	1.81E-01	3.62E-07	2.48E-04	4.27E-04	0.00E+00	-2.08E-03	3.32E-11	2.66E-09	1.40E-03	7.91E-02	0.00E+00	0.00E+00	1.76E-01	2.75E-02	3.54E-01	0.00E+00	2.97E-09	1.58E-09	1.24E-04	6.69E-07	2.98E-02	0.00E+00	3.54E-01	-1.53E-07	3.54E-01	3.84E-01	2.98E-02	0.00E+00	0.00E+00	0.00E+00	6.48E+00
	WH20110100B	4.51E-04	7.48E-02	2.00E-02	5.48E-02	0.00E+00	0.00E+00	2.97E-01	5.95E-07	2.55E-04	5.11E-04	0.00E+00	-2.31E-03	5.26E-11	2.92E-09	2.02E-03	9.97E-02	0.00E+00	0.00E+00	2.54E-01	3.04E-02	4.81E-01	0.00E+00	3.91E-09	1.99E-09	1.47E-04	7.41E-07	4.27E-02	0.00E+00	4.81E-01	-1.50E-07	4.81E-01	5.24E-01	4.27E-02	0.00E+00	0.00E+00	0.00E+00	9.22E+00
	WH20110103A	4.13E-04	6.40E-02	1.79E-02	4.61E-02	0.00E+00	0.00E+00	1.80E-01	3.61E-07	2.48E-04	4.26E-04	0.00E+00	-2.08E-03	3.32E-11	2.66E-09	1.39E-03	7.90E-02	0.00E+00	0.00E+00	1.76E-01	2.75E-02	3.53E-01	0.00E+00	2.97E-09	1.58E-09	1.24E-04	6.69E-07	2.97E-02	0.00E+00	3.53E-01	-1.54E-07	3.53E-01	3.83E-01	2.97E-02	0.00E+00	0.00E+00	0.00E+00	6.47E+00
	WH20110104A	4.13E-04	6.40E-02	1.79E-02	4.62E-02	0.00E+00	0.00E+00	1.80E-01	3.61E-07	2.48E-04	4.27E-04	0.00E+00	-2.09E-03	3.32E-11	2.66E-09	1.39E-03	7.90E-02	0.00E+00	0.00E+00	1.76E-01	2.75E-02	3.53E-01	0.00E+00	2.97E-09	1.58E-09	1.24E-04	6.70E-07	2.97E-02	0.00E+00	3.53E-01	-1.54E-07	3.53E-01	3.83E-01	2.97E-02	0.00E+00	0.00E+00	0.00E+00	6.47E+00
	WH20110105A	4.13E-04	6.41E-02	1.79E-02	4.62E-02	0.00E+00	0.00E+00	1.81E-01	3.62E-07	2.48E-04	4.27E-04	0.00E+00	-2.08E-03	3.32E-11	2.66E-09	1.40E-03	7.91E-02	0.00E+00	0.00E+00	1.76E-01	2.75E-02	3.54E-01	0.00E+00	2.97E-09	1.58E-09	1.24E-04	6.69E-07	2.98E-02	0.00E+00	3.54E-01	-1.53E-07	3.54E-01	3.84E-01	2.98E-02	0.00E+00	0.00E+00	0.00E+00	6.48E+00
	WH20110200A	4.20E-04	6.59E-02	1.83E-02	4.76E-02	0.00E+00	0.00E+00	1.84E-01	3.77E-07	2.49E-04	4.42E-04	0.00E+00	-2.13E-03	3.37E-11	2.67E-09	1.46E-03	8.12E-02	0.00E+00	0.00E+00	1.81E-01	2.81E-02	3.73E-01	0.00E+00	3.12E-09	1.65E-09	1.28E-04	6.85E-07	3.07E-02	0.00E+00	3.73E-01	-1.50E-07	3.73E-01	4.04E-01	3.07E-02	0.00E+00	0.00E+00	0.00E+00	6.67E+00
	WH20120300A	7.04E-04	8.92E-02	2.06E-02	6.86E-02	0.00E+00	0.00E+00	3.07E-01	6.32E-07	4.25E-04	6.56E-04	0.00E+00	-2.34E-03	5.61E-11	4.55E-09	2.33E-03	1.35E-01	0.00E+00	0.00E+00	3.04E-01	3.08E-02	6.04E-01	0.00E+00	5.01E-09	2.70E-09	1.97E-04	7.52E-07	5.25E-02	0.00E+00	6.04E-01	-1.15E-07	6.04E-01	6.57E-01	5.25E-02	0.00E+00	0.00E+00	0.00E+00	1.12E+01

	WH20120300B	7.41E-04	9.99E-02	2.28E-02	7.70E-02	0.00E+00	0.00E+00	4.23E-01	8.65E-07	4.32E-04	7.39E-04	0.00E+00	-2.56E-03	7.54E-11	4.81E-09	2.95E-03	1.56E-01	0.00E+00	0.00E+00	3.81E-01	3.37E-02	7.30E-01	0.00E+00	5.94E-09	3.10E-09	2.20E-04	8.24E-07	6.54E-02	0.00E+00	7.30E-01	-1.12E-07	7.30E-01	7.95E-01	6.54E-02	0.00E+00	0.00E+00	0.00E+00	1.39E+01
	WH20150100A	7.03E-04	8.70E-02	1.96E-02	6.74E-02	0.00E+00	0.00E+00	3.07E-01	6.35E-07	4.24E-04	6.48E-04	0.00E+00	-2.21E-03	5.60E-11	4.55E-09	2.33E-03	1.35E-01	0.00E+00	0.00E+00	3.04E-01	2.91E-02	6.05E-01	0.00E+00	5.01E-09	2.70E-09	1.96E-04	7.11E-07	5.27E-02	0.00E+00	6.05E-01	-9.84E-08	6.05E-01	6.58E-01	5.27E-02	0.00E+00	0.00E+00	0.00E+00	1.12E+01
	WH20180100A	3.01E-04	9.09E-02	1.90E-02	7.20E-02	0.00E+00	0.00E+00	2.65E-01	7.25E-07	6.26E-05	7.15E-04	0.00E+00	-2.19E-03	4.01E-11	6.64E-10	4.64E-03	1.40E-01	0.00E+00	0.00E+00	2.62E-01	2.89E-02	8.53E-01	0.00E+00	6.51E-09	3.12E-09	2.02E-04	7.06E-07	4.74E-02	0.00E+00	8.53E-01	8.62E-08	8.53E-01	9.01E-01	4.74E-02	0.00E+00	0.00E+00	0.00E+00	9.39E+00
	WH23100100Q	7.74E-04	1.94E-01	8.22E-02	1.12E-01	0.00E+00	0.00E+00	4.33E-01	8.67E-07	4.52E-04	9.79E-04	0.00E+00	-9.93E-03	7.71E-11	5.10E-09	3.18E-03	1.56E-01	0.00E+00	0.00E+00	3.82E-01	1.31E-01	7.40E-01	0.00E+00	6.10E-09	3.05E-09	2.69E-04	3.18E-06	5.68E-02	0.00E+00	7.40E-01	-9.65E-07	7.40E-01	7.97E-01	5.68E-02	0.00E+00	0.00E+00	0.00E+00	1.40E+01
	WH23110100Q	4.84E-04	1.71E-01	8.06E-02	9.06E-02	0.00E+00	0.00E+00	3.07E-01	5.94E-07	2.76E-04	7.59E-04	0.00E+00	-9.82E-03	5.43E-11	3.22E-09	2.25E-03	9.97E-02	0.00E+00	0.00E+00	2.54E-01	1.30E-01	4.90E-01	0.00E+00	4.07E-09	1.94E-09	1.97E-04	3.15E-06	3.38E-02	0.00E+00	4.90E-01	-1.02E-06	4.90E-01	5.23E-01	3.38E-02	0.00E+00	0.00E+00	0.00E+00	9.24E+00
	WH25100100C	7.47E-04	1.16E-01	3.33E-02	8.28E-02	0.00E+00	0.00E+00	4.25E-01	8.68E-07	4.36E-04	7.79E-04	0.00E+00	-3.85E-03	7.57E-11	4.86E-09	2.99E-03	1.56E-01	0.00E+00	0.00E+00	3.82E-01	5.08E-02	7.33E-01	0.00E+00	5.98E-09	3.10E-09	2.28E-04	1.24E-06	6.40E-02	0.00E+00	7.33E-01	-2.60E-07	7.33E-01	7.97E-01	6.40E-02	0.00E+00	0.00E+00	0.00E+00	1.40E+01
	WH25100200C	7.61E-04	1.21E-01	3.50E-02	8.59E-02	0.00E+00	0.00E+00	4.32E-01	8.97E-07	4.38E-04	8.10E-04	0.00E+00	-4.07E-03	7.66E-11	4.89E-09	3.11E-03	1.60E-01	0.00E+00	0.00E+00	3.91E-01	5.37E-02	7.69E-01	0.00E+00	6.26E-09	3.23E-09	2.37E-04	1.31E-06	6.55E-02	0.00E+00	7.69E-01	-2.67E-07	7.69E-01	8.34E-01	6.55E-02	0.00E+00	0.00E+00	0.00E+00	1.43E+01
	WH25100400C	7.53E-04	1.18E-01	3.42E-02	8.43E-02	0.00E+00	0.00E+00	4.29E-01	8.81E-07	4.37E-04	7.94E-04	0.00E+00	-3.96E-03	7.61E-11	4.87E-09	3.05E-03	1.58E-01	0.00E+00	0.00E+00	3.86E-01	5.23E-02	7.50E-01	0.00E+00	6.11E-09	3.16E-09	2.32E-04	1.27E-06	6.47E-02	0.00E+00	7.50E-01	-2.64E-07	7.50E-01	8.15E-01	6.47E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
	WH25110100C	4.57E-04	9.33E-02	3.17E-02	6.16E-02	0.00E+00	0.00E+00	2.99E-01	5.95E-07	2.59E-04	5.59E-04	0.00E+00	-3.75E-03	5.29E-11	2.97E-09	2.06E-03	9.97E-02	0.00E+00	0.00E+00	2.54E-01	4.94E-02	4.83E-01	0.00E+00	3.94E-09	1.98E-09	1.56E-04	1.20E-06	4.10E-02	0.00E+00	4.83E-01	-3.17E-07	4.83E-01	5.24E-01	4.10E-02	0.00E+00	0.00E+00	0.00E+00	9.23E+00
	WH25110200C	4.64E-04	9.51E-02	3.21E-02	6.31E-02	0.00E+00	0.00E+00	3.02E-01	6.10E-07	2.61E-04	5.74E-04	0.00E+00	-3.80E-03	5.34E-11	2.98E-09	2.12E-03	1.02E-01	0.00E+00	0.00E+00	2.59E-01	5.01E-02	5.01E-01	0.00E+00	4.09E-09	2.05E-09	1.61E-04	1.22E-06	4.19E-02	0.00E+00	5.01E-01	-3.14E-07	5.01E-01	5.43E-01	4.19E-02	0.00E+00	0.00E+00	0.00E+00	9.42E+00
	WH25120300C	7.48E-04	1.18E-01	3.44E-02	8.40E-02	0.00E+00	0.00E+00	4.25E-01	8.65E-07	4.36E-04	7.88E-04	0.00E+00	-4.00E-03	7.58E-11	4.87E-09	2.99E-03	1.56E-01	0.00E+00	0.00E+00	3.81E-01	5.28E-02	7.32E-01	0.00E+00	5.98E-09	3.10E-09	2.30E-04	1.29E-06	6.38E-02	0.00E+00	7.32E-01	-2.79E-07	7.32E-01	7.96E-01	6.38E-02	0.00E+00	0.00E+00	0.00E+00	1.39E+01
	WH25150100C	7.50E-04	1.17E-01	3.34E-02	8.33E-02	0.00E+00	0.00E+00	4.35E-01	8.86E-07	4.36E-04	7.84E-04	0.00E+00	-3.87E-03	7.73E-11	4.88E-09	3.04E-03	1.58E-01	0.00E+00	0.00E+00	3.88E-01	5.11E-02	7.42E-01	0.00E+00	6.04E-09	3.13E-09	2.29E-04	1.24E-06	6.50E-02	0.00E+00	7.42E-01	-2.61E-07	7.42E-01	8.07E-01	6.50E-02	0.00E+00	0.00E+00	0.00E+00	1.42E+01
	WH25914900C	9.74E-04	1.99E-01	5.06E-02	1.48E-01	0.00E+00	0.00E+00	6.38E-01	1.33E-06	5.07E-04	1.36E-03	0.00E+00	-5.88E-03	1.13E-10	5.77E-09	4.94E-03	2.26E-01	4.50E-07	0.00E+00	5.63E-01	7.75E-02	1.21E+00	0.00E+00	1.00E-08	4.98E-09	3.78E-04	1.89E-06	9.55E-02	0.00E+00	1.21E+00	-3.43E-07	1.21E+00	1.30E+00	9.55E-02	0.00E+00	0.00E+00	0.00E+00	2.03E+01
	WH26100100C	7.48E-04	1.21E-01	3.67E-02	8.46E-02	0.00E+00	0.00E+00	4.26E-01	8.66E-07	4.37E-04	7.91E-04	0.00E+00	-4.28E-03	7.58E-11	4.88E-09	3.00E-03	1.56E-01	0.00E+00	0.00E+00	3.81E-01	5.65E-02	7.32E-01	0.00E+00	5.97E-09	3.09E-09	2.30E-04	1.38E-06	6.34E-02	0.00E+00	7.32E-01	-3.11E-07	7.32E-01	7.95E-01	6.34E-02	0.00E+00	0.00E+00	0.00E+00	1.39E+01
	WH26110100C	4.59E-04	9.88E-02	3.51E-02	6.37E-02	0.00E+00	0.00E+00	2.99E-01	5.95E-07	2.60E-04	5.73E-04	0.00E+00	-4.18E-03	5.30E-11	2.99E-09	2.07E-03	9.97E-02	0.00E+00	0.00E+00	2.54E-01	5.51E-02	4.83E-01	0.00E+00	3.95E-09	1.98E-09	1.59E-04	1.34E-06	4.05E-02	0.00E+00	4.83E-01	-3.67E-07	4.83E-01	5.24E-01	4.05E-02	0.00E+00	0.00E+00	0.00E+00	9.23E+00
	WH27100100C	7.50E-04	1.24E-01	3.81E-02	8.56E-02	0.00E+00	0.00E+00	4.26E-01	8.68E-07	4.37E-04	7.98E-04	0.00E+00	-4.45E-03	7.58E-11	4.89E-09	3.01E-03	1.56E-01	0.00E+00	0.00E+00	3.82E-01	5.87E-02	7.34E-01	0.00E+00	5.99E-09	3.09E-09	2.32E-04	1.43E-06	6.33E-02	0.00E+00	7.34E-01	-3.30E-07	7.34E-01	7.97E-01	6.33E-02	0.00E+00	0.00E+00	0.00E+00	1.40E+01
	WH27110100C	4.60E-04	1.01E-01	3.65E-02	6.45E-02	0.00E+00	0.00E+00	3.00E-01	5.95E-07	2.61E-04	5.78E-04	0.00E+00	-4.35E-03	5.30E-11	3.00E-09	2.08E-03	9.97E-02	0.00E+00	0.00E+00	2.54E-01	5.73E-02	4.83E-01	0.00E+00	3.95E-09	1.98E-09	1.60E-04	1.39E-06	4.03E-02	0.00E+00	4.83E-01	-3.86E-07	4.83E-01	5.24E-01	4.03E-02	0.00E+00	0.00E+00	0.00E+00	9.23E+00
	WH27120300C	7.50E-04	1.26E-01	3.93E-02	8.68E-02	0.00E+00	0.00E+00	4.26E-01	8.64E-07	4.38E-04	8.06E-04	0.00E+00	-4.60E-03	7.59E-11	4.89E-09	3.01E-03	1.56E-01	0.00E+00	0.00E+00	3.81E-01	6.06E-02	7.32E-01	0.00E+00	5.98E-09	3.09E-09	2.33E-04	1.48E-06	6.30E-02	0.00E+00	7.32E-01	-3.48E-07	7.32E-01	7.95E-01	6.30E-02	0.00E+00	0.00E+00	0.00E+00	1.39E+01
	WH36100100A	9.53E-04	1.68E-01	1.81E-02	1.50E-01	0.00E+00	0.00E+00	4.84E-01	1.17E-06	4.55E-04	1.42E-03	0.00E+00	-1.90E-03	8.41E-11	4.57E-09	4.74E-03	2.20E-01	0.00E+00	0.00E+00	5.05E-01	2.51E-02	1.31E+00	0.00E+00	1.08E-08	5.52E-09	4.02E-04	6.18E-07	9.18E-02	0.00E+00	1.31E+00	2.40E-07	1.31E+00	1.40E+00	9.18E-02	0.00E+00	0.00E+00	0.00E+00	1.83E+01
	WH36100100C	1.01E-03	1.87E-01	2.05E-02	1.67E-01	0.00E+00	0.00E+00	5.46E-01	1.16E-06	4.70E-04	1.58E-03	0.00E+00	-2.13E-03	9.28E-11	4.68E-09	9.99E-03	3.44E-01	0.00E+00	0.00E+00	5.33E-01	2.81E-02	1.57E+00	0.00E+00	1.23E-08	6.25E-09	4.46E-04	6.95E-07	1.03E-01	0.00E+00	1.57E+00	2.24E-07	1.57E+00	1.68E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	1.93E+01
	WH36110100A	8.27E-04	1.72E-01	1.59E-02	1.56E-01	0.00E+00	0.00E+00	3.09E-01	5.01E-07	2.86E-04	1.31E-03	0.00E+00	-1.74E-03	6.10E-11	2.59E-09	2.96E-03	1.36E-01	0.00E+00	0.00E+00	2.78E-01	2.29E-02	7.30E-01	0.00E+00	6.62E-09	3.34E-09	3.25E-04	5.64E-07	5.39E-02	0.00E+00	7.30E-01	-4.58E-08	7.30E-01	7.84E-01	5.39E-02	0.00E+00	0.00E+00	0.00E+00	9.78E+00
	WH36110100C	9.07E-04	1.91E-01	1.83E-02	1.73E-01	0.00E+00	0.00E+00	3.72E-01	4.89E-07	3.01E-04	1.47E-03	0.00E+00	-1.97E-03	6.96E-11	2.70E-09	8.20E-03	2.60E-01	0.00E+00	0.00E+00	3.07E-01	2.60E-02	9.91E-01	0.00E+00	8.06E-09	4.07E-09	3.68E-04	6.41E-07	6.55E-02	0.00E+00	9.91E-01	-6.19E-08	9.91E-01	1.06E+00	6.55E-02	0.00E+00	0.00E+00	0.00E+00	1.07E+01
	WH36110100Q	1.40E-03	2.71E-01	1.84E-02	2.53E-01	0.00E+00	0.00E+00	7.43E-01	2.46E-06	4.51E-04	2.59E-03	0.00E+00	-1.74E-03	1.14E-10	4.12E-09	9.80E-03	3.88E-01	0.00E+00	0.00E+00	9.20E-01	2.29E-02	2.95E+00	0.00E+00	2.37E-08	1.17E-08	7.57E-04	5.75E-07	1.69E-01	0.00E+00	2.95E+00	1.13E-06	2.95E+00	3.12E+00	1.69E-01	0.00E+00	0.00E+00	0.00E+00	3.34E+01
	WH36110103A	6.54E-04	1.43E-01	1.61E-02	1.27E-01	0.00E+00	0.00E+00	3.63E-01	8.99E-07	2.78E-04	1.19E-03	0.00E+00	-1.74E-03	6.25E-11	2.69E-09	3.77E-03	1.62E-01	0.00E+00	0.00E+00	3.76E-01	2.29E-02	1.04E+00	0.00E+00	8.61E-09	4.31E-09	3.25E-04	5.64E-07	6.86E-02	0.00E+00	1.04E+00	1.76E-07	1.04E+00	1.11E+00	6.86E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
	WH36110103C	8.91E-04	1.85E-01	1.83E-02	1.66E-01	0.00E+00	0.00E+00	3.68E-01	4.89E-07	2.96E-04	1.41E-03	0.00E+00	-1.97E-03	6.85E-11	2.68E-09	8.13E-03	2.56E-01	0.00E+00	0.00E+00	3.03E-01	2.60E-02	9.71E-01	0.00E+00	7.86E-09	3.97E-09	3.56E-04	6.41E-07	6.44E-02	0.00E+00	9.71E-01	-6.49E-08	9.71E-01	1.04E+00	6.44E-02	0.00E+00	0.00E+00	0.00E+00	1.06E+01
	WH36110103Q	1.26E-03	2.51E-01	1.62E-02	2.35E-01	0.00E+00	0.00E+00	6.85E-01	2.30E-06	3.84E-04	2.39E-03	0.00E+00	-1.51E-03	1.05E-10	3.43E-09	9.17E-03	3.59E-01	0.00E+00	0.00E+00	8.52E-01	1.99E-02	2.77E+00	0.00E+00	2.22E-08	1.10E-08	7.01E-04	5.01E-07	1.57E-01	0.00E+00	2.77E+00	1.08E-06	2.77E+00	2.92E+00	1.57E-01	0.00E+00	0.00E+00	0.00E+00	3.09E+01
	WH36110105A	6.54E-04	1.43E-01	1.61E-02	1.27E-01	0.00E+00	0.00E+00	3.63E-01	8.99E-07	2.78E-04	1.19E-03	0.00E+00	-1.74E-03	6.25E-11	2.69E-09	3.77E-03	1.62E-01	0.00E+00	0.00E+00	3.76E-01	2.29E-02	1.04E+00	0.00E+00	8.61E-09	4.31E-09	3.25E-04	5.64E-07	6.86E-02	0.00E+00	1.04E+00	1.76E-07	1.04E+00	1.11E+00	6.86E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
	WH37110100D	4.07E-04	5.16E-02	3.02E-03	4.86E-02	0.00E+00	0.00E+00	1.84E-01	4.94E-07	2.00E-04	4.94E-04	0.00E+00	-2.32E-04	3.16E-11	2.03E-09	1.94E-03	9.34E-02	0.00E+00	0.00E+00	2.11E-01	3.06E-03	5.58E-01	0.00E+00	4.52E-09	2.33E-09	1.50E-04	7.81E-08	3.88E-02	0.00E+00	5.58E-01	1.86E-07	5.58E-01	5.96E-01	3.88E-02	0.00E+00	0.00E+00	0.00E+00	7.72E+00
	WHDY11110100C	5.98E-04	7.41E-02	1.96E-02	5.45E-02	0.00E+00	0.00E+00	3.01E-01	6.11E-07	2.19E-04	5.05E-04	0.00E+00	-2.26E-03	5.27E-11	2.53E-09	2.03E-03	9.50E-02	0.00E+00	0.00E+00	2.51E-01	2.98E-02	4.81E-01	0.00E+00	3.87E-09	1.94E-09	1.43E-04	7.27E-07	4.21E-02	0.00E+00	4.81E-01	-1.40E-07	4.81E-01	5.23E-01	4.21E-02	0.00E+00	0.00E+00	0.00E+00	9.09E+00
	WHDY14110100Q	4.34E-04	1.63E-01	7.56E-02	8.75E-02	0.00E+00	0.00E+00	3.10E-01	6.11E-07	2.38E-04	7.34E-04	0.00E+00	-9.20E-03	5.43E-11	2.81E-09	2.24E-03	9.50E-02	0.00E+00	0.00E+00	2.51E-01	1.21E-01	4.88E-01	0.00E+00	4.01E-09	1.89E-09	1.89E-04	2.95E-06	3.39E-02	0.00E+00	4.88E-01	-9.44E-07	4.88E-01	5.22E-01	3.39E-02	0.00E+00	0.00E+00	0.00E+00	9.10E+00
	WJA001B	4.75E-04	4.64E-02	1.06E-03	4.54E-02	0.00E+00	0.00E+00	1.66E-01	5.56E-07	1.17E-04	4.94E-04	0.00E+00	-8.83E-06	2.54E-11	1.18E-09	2.14E-03	8.81E-02	0.00E+00	0.00E+00	2.09E-01	1.22E-04	6.51E-01	0.00E+00	5.22E-09	2.59E-09	1.53E-04	6.97E-09	3.84E-02	0.00E+00	6.51E-01	2.92E-07	6.51E-01	6.90E-01	3.84E-02	0.00E+00	0.00E+00	0.00E+00	7.61E+00
	WJC001B	4.84E-04	7.88E-02	2.14E-02	5.74E-02	0.00E+00	0.00E+00	1.70E-01	5.56E-07	1.23E-04	5.77E-04	0.00E+00	-2.53E-03	2.60E-11	1.28E-09	2.22E-03	8.81E-02	0.00E+00	0.00E+00	2.09E-01	3.34E-02	6.54E-01	0.00E+00	5.27E-09	2.57E-09	1.70E-04	8.14E-07	3.54E-02	0.00E+00	6.54E-01	-6.88E-11	6.54E-01	6.89E-01	3.54E-02	0.00E+00	0.00E+00	0.00E+00	7.62E+00
	WJC040B	7.92E-04	8.92E-02	2.20E-02	6.72E-02	0.00E+00	0.00E+00	2.62E-01	7.44E-07	2.47E-04	6.93E-04	0.00E+00	-2.54E-03	4.29E-11	2.73E-09	2.86E-03	1.27E-01	0.00E+00	0.00E+00	2.97E-01	3.35E-02	8.17E-01	0.00E+00	6.63E-09	3.30E-09	2.11E-04	8.18E-07	5.13E-02	0.00E+00	8.17E-01	3.65E-08	8.17E-01	8.68E-01	5.13E-02	0.00E+00	0.00E+00	0.00E+00	1.09E+01
	WMCS12	7.79E-04	1.10E-01	2.32E-03	1.07E-01	0.00E+00	0.00E+00	3.57E-01	9.41E-07	3.60E-04	1.06E-03	0.00E+00	-7.64E-06	6.77E-11	3.74E-09	3.97E-03	1.83E-01	4.72E-06	0.00E+00	4.06E-01	1.55E-04	1.14E+00	0.00E+00	9.47E-09	4.79E-09	3.15E-04	1.44E-08	7.63E-02	0.00E+00	1.14E+00	4.26E-07	1.14E+00	1.22E+00	7.63E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
	WMCS50N	2.02E-03	2.38E-01	4.02E-02	1.98E-01	0.00E+00	0.00E+00	1.26E+00	2.08E-06	1.26E-03	1.83E-03	0.00E+00	-3.00E-03	1.18E-09	1.44E-08	7.10E-03	4.05E-01	0.00E+00	0.00E+00	9.75E-01	5.59E-02	1.62E+00	0.00E+00	1.37E-08	7.25E-09	5.36E-04	1.37E-06	1.71E-01	0.00E+00	1.62E+00	-2.64E-07	1.62E+00	1.79E+00	1.71E-01	0.00E+00	0.00E+00	0.00E+00	3.56E+01
	WMDP50VN	1.89E-03	2.18E-01	5.16E-02	1.67E-01	0.00E+00	0.00E+00	1.09E+00	1.72E-06	1.22E-03	1.53E-03	0.00E+00	-4.51E-03	1.15E-09	1.40E-08	5.85E-03	3.57E-01	0.00E+00	0.00E+00	8.40E-01	7.58E-02	1.31E+00	0.00E+00	1.12E-08	6.05E-09	4.56E-04	1.85E-06	1.45E-01	0.00E+00	1.31E+00	-5.26E-07	1.31E+00	1.46E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.08E+01
	WMDP84	7.65E-04	1.39E-01	2.86E-02	1.10E-01	0.00E+00	0.00E+00	5.54E-01	1.01E-06	2.68E-04	9.59E-04	0.00E+00	-3.25E-03	9.83E-11	3.18E-09	3.42E-03	1.45E-01	0.00E+00	0.00E+00	4.08E-01	4.28E-02	7.35E-01	0.00E+00	6.01E-09	2.92E-09	2.47E-04	1.05E-06	6.95E-02	0.00E+00	7.35E-01	-2.44E-07	7.35E-01	8.04E-01	6.95E-02	0.00E+00	0.00E+00	0.00E+00	1.45E+01
	WMDP84FO	7.84E-04	1.42E-01	2.90E-02	1.13E-01	0.00E+00	0.00E+00	5.86E-01	1.08E-06	2.71E-04	9.89E-04	0.00E+00	-3.28E-03	1.04E-10	3.25E-09	3.62E-03	1.51E-01	0.00E+00	0.00E+00	4.32E-01	4.33E-02	7.80E-01	0.00E+00	6.36E-09	3.07E-09	2.55E-04	1.06E-06	7.36E-02	0.00E+00	7.80E-01	-2.34E-07	7.80E-01	8.54E-01	7.36E-02	0.00E+00	0.00E+00	0.00E+00	1.53E+01
	WMDP84FON	5.54E-04	1.45E-01	2.94E-02	1.16E-01	0.00E+00	0.00E+00	6.46E-01	1.10E-06	2.71E-04	9.96E-04	0.00E+00	-2.62E-03	6.68E-10	3.33E-09	3.63E-03	1.52E-01	0.00E+00	0.00E+00	4.33E-01	4.41E-02	7.84E-01	0.00E+00	6.39E-09	3.09E-09	2.57E-04	1.08E-06	7.37E-02	0.00E+00	7.84E-01	-2.39E-07	7.84E-01	8.58E-01	7.37E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
	WMDP84N	5.40E-04	1.42E-01	2.90E-02	1.13E-01	0.00E+00	0.00E+00	6.14E-01	1.03E-06	2.69E-04	9.66E-04	0.00E+00	-2.59E-03	6.63E-10	3.26E-09	3.43E-03	1.45E-01	0.00E+00	0.00E+00	4.09E-01	4.36E-02	7.39E-01	0.00E+00	6.05E-09	2.93E-09	2.48E-04	1.06E-06	6.97E-02	0.00E+00	7.39E-01	-2.48E-07	7.39E-01	8.09E-01	6.97E-02	0.00E+00	0.00E+00	0.00E+00	1.45E+01
	WMGS12	2.35E-04	3.06E-02	2.63E-03	2.80E-02	0.00E+00	0.00E+00	1.65E-01	3.59E-07	1.23E-04	2.76E-04	0.00E+00	-2.26E-04	2.86E-11	1.36E-09	1.18E-03	5.65E-02	0.00E+00	0.00E+00	1.46E-01	2.98E-03	3.00E-01	0.00E+00	2.39E-09	1.22E-09	8.14E-05	7.46E-08	2.59E-02	0.00E+00	3.00E-01	6.30E-08	3.00E-01	3.26E-01	2.59E-02	0.00E+00	0.00E+00	0.00E+00	5.31E+00
	WMGS16	3.03E-04	3.17E-02	2.78E-03	2.89E-02	0.00E+00	0.00E+00	1.92E-01	4.08E-07	1.72E-04	2.90E-04	0.00E+00	-2.26E-04	3.36E-11	1.88E-09	1.30E-03	6.76E-02	0.00E+00	0.00E+00	1.71E-01	2.98E-03	3.28E-01	0.00E+00	2.60E-09	1.37E-09	8.90E-05	7.48E-08	3.03E-02	0.00E+00	3.28E-01	6.42E-08	3.28E-01	3.58E-01	3.03E-02	0.00E+00	0.00E+00	0.00E+00	6.26E+00
	WMGS22R	2.36E-04	3.07E-02	2.63E-03	2.81E-02	0.00E+00	0.00E+00	1.67E-01	3.62E-07	1.23E-04	2.77E-04	0.00E+00	-2.26E-04	2.88E-11	1.36E-09	1.19E-03	5.68E-02	0.00E+00	0.00E+00	1.47E-01	2.98E-03	3.02E-01	0.00E+00	2.40E-09	1.23E-09	8.17E-05	7.47E-08	2.61E-02	0.00E+00	3.02E-01	6.33E-08	3.02E-01	3.28E-01	2.61E-02	0.00E+00	0.00E+00	0.00E+00	5.34E+00
	WMGSDP2	2.61E-04	3.15E-02	2.69E-03	2.88E-02	0.00E+00	0.00E+00	1.76E-01	3.79E-07	1.41E-04	2.85E-04	0.00E+00	-2.26E-04	3.06E-11	1.55E-09	1.23E-03	6.09E-02	0.00E+00	0.00E+00	1.56E-01	2.98E-03	3.13E-01	0.00E+00	2.49E-09	1.29E-09	8.51E-05	7.47E-08	2.77E-02	0.00E+00	3.13E-01	6.40E-08	3.13E-01	3.41E-01	2.77E-02	0.00E+00	0.00E+00	0.00E+00	5.68E+00
	WMPS11	2.03E-04	7.37E-02	2.64E-02	4.73E-02	0.00E+00	0.00E+00	1.49E-01	2.56E-07	7.01E-05	3.88E-04	0.00E+00	-3.19E-03	2.67E-11	8.51E-10	1.06E-03	3.95E-02	0.00E+00	0.00E+00	1.07E-01	4.21E-02	2.17E-01	0.00E+00	1.87E-09	8.50E-10	9.32E-05	1.02E-06	1.60E-02	0.00E+00	2.17E-01	-3.31E-07	2.17E-01	2.33E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.78E+00
	WMPS12	2.64E-04	7.58E-02	2.65E-02	4.93E-02	0.00E+00	0.00E+00	1.81E-01	3.18E-07	9.39E-05	4.11E-04	0.00E+00	-3.19E-03	3.25E-11	1.16E-09	1.23E-03	4.85E-02	0.00E+00	0.00E+00	1.33E-01	4.21E-02	2.55E-01	0.00E+00	2.17E-09	1.00E-09	1.01E-04	1.02E-06	2.04E-02	0.00E+00	2.55E-01	-3.25E-07	2.55E-01	2.75E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.70E+00
	WMPS16	3.34E-04	7.67E-02	2.66E-02	5.00E-02	0.00E+00	0.00E+00	2.00E-01	3.50E-07	1.25E-04	4.23E-04	0.00E+00	-3.19E-03	3.60E-11	1.52E-09	1.33E-03	5.60E-02	0.00E+00	0.00E+00	1.49E-01	4.21E-02	2.77E-01	0.00E+00	2.36E-09	1.11E-09	1.07E-04	1.02E-06	2.33E-02	0.00E+00	2.77E-01	-3.24E-07	2.77E-01	3.00E-01	2.33E-02	0.00E+00	0.00E+00	0.00E+00	5.33E+00
	WMPS22	4.99E-04	1.06E-01	2.62E-02	8.03E-02	0.00E+00	0.00E+00	3.22E-01	5.63E-07	1.76E-04	6.87E-04	0.00E+00	-3.06E-03	5.83E-11	2.11E-09	2.17E-03	9.04E-02	0.00E+00	0.00E+00	2.40E-01	4.04E-02	4.64E-01	0.00E+00	3.97E-09	1.90E-09	1.73E-04	9.85E-07	4.05E-02	0.00E+00	4.64E-01	-2.75E-07	4.64E-01	5.05E-01	4.05E-02	0.00E+00	0.00E+00	0.00E+00	8.52E+00
	WMPS32	4.38E-04	1.16E-01	2.66E-02	8.94E-02	0.00E+00	0.00E+00	3.90E-01	6.85E-07	2.24E-04	7.74E-04	0.00E+00	-3.08E-03	7.05E-11	2.70E-09	2.57E-03	1.10E-01	0.00E+00	0.00E+00	2.93E-01	4.06E-02	5.53E-01	0.00E+00	4.70E-09	2.26E-09	1.98E-04	9.91E-07	4.99E-02	0.00E+00	5.53E-01	-2.63E-07	5.53E-01	6.03E-01	4.99E-02	0.00E+00	0.00E+00	0.00E+00	1.04E+01
	WMPS3PI	4.64E-04	1.09E-01	2.67E-02	8.26E-02	0.00E+00	0.00E+00	2.79E-01	4.73E-07	1.64E-04	6.98E-04	0.00E+00	-3.16E-03	5.12E-11	1.89E-09	1.98E-03	8.24E-02	0.00E+00	0.00E+00	2.10E-01	4.16E-02	4.27E-01	0.00E+00	3.72E-09	1.78E-09	1.73E-04	1.01E-06	3.55E-02	0.00E+00	4.27E-01	-2.93E-07	4.27E-01	4.62E-01	3.55E-02	0.00E+00	0.00E+00	0.00E+00	7.43E+00
	WMPS3PIF	4.64E-04	1.09E-01	2.67E-02	8.26E-02	0.00E+00	0.00E+00	2.79E-01	4.73E-07	1.64E-04	6.98E-04	0.00E+00	-3.16E-03	5.12E-11	1.89E-09	1.98E-03	8.24E-02	0.00E+00	0.00E+00	2.10E-01	4.16E-02	4.27E-01	0.00E+00	3.72E-09	1.78E-09	1.73E-04	1.01E-06	3.55E-02	0.00E+00	4.27E-01	-2.93E-07	4.27E-01	4.62E-01	3.55E-02	0.00E+00	0.00E+00	0.00E+00	7.43E+00
	WMPS42	9.78E-04	1.99E-01	4.48E-02	1.54E-01	0.00E+00	0.00E+00	6.08E-01	1.05E-06	3.48E-04	1.32E-03	0.00E+00	-5.21E-03	1.10E-10	4.12E-09	4.11E-03	1.74E-01	0.00E+00	0.00E+00	4.57E-01	6.87E-02	8.87E-01	0.00E+00	7.61E-09	3.66E-09	3.33E-04	1.68E-06	7.79E-02	0.00E+00	8.87E-01	-4.54E-07	8.87E-01	9.65E-01	7.79E-02	0.00E+00	0.00E+00	0.00E+00	1.62E+01
	WMSSU83	9.53E-04	1.66E-01	3.07E-02	1.35E-01	0.00E+00	0.00E+00	8.29E-01	1.17E-06	3.39E-04	1.13E-03	0.00E+00	-9.67E-04	2.08E-09	4.37E-09	3.98E-03	1.71E-01	0.00E+00	0.00E+00	4.66E-01	4.57E-02	8.62E-01	0.00E+00	7.24E-09	3.50E-09	2.93E-04	1.12E-06	8.04E-02	0.00E+00	8.62E-01	-2.54E-07	8.62E-01	9.42E-01	8.04E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
	WMSSU83FO	9.73E-04	1.70E-01	3.14E-02	1.38E-01	0.00E+00	0.00E+00	8.61E-01	1.24E-06	3.42E-04	1.16E-03	0.00E+00	-1.04E-03	2.09E-09	4.44E-09	4.18E-03	1.78E-01	0.00E+00	0.00E+00	4.89E-01	4.67E-02	9.07E-01	0.00E+00	7.58E-09	3.66E-09	3.02E-04	1.14E-06	8.44E-02	0.00E+00	9.07E-01	-2.49E-07	9.07E-01	9.92E-01	8.44E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
	WMSSU83FON	6.82E-04	1.73E-01	3.19E-02	1.41E-01	0.00E+00	0.00E+00	9.21E-01	1.26E-06	3.43E-04	1.17E-03	0.00E+00	-3.77E-04	2.65E-09	4.52E-09	4.20E-03	1.79E-01	0.00E+00	0.00E+00	4.91E-01	4.74E-02	9.11E-01	0.00E+00	7.61E-09	3.67E-09	3.04E-04	1.16E-06	8.46E-02	0.00E+00	9.11E-01	-2.53E-07	9.11E-01	9.96E-01	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
	WMSSU83N	6.68E-04	1.69E-01	3.12E-02	1.38E-01	0.00E+00	0.00E+00	8.89E-01	1.19E-06	3.40E-04	1.14E-03	0.00E+00	-3.06E-04	2.64E-09	4.45E-09	4.00E-03	1.72E-01	0.00E+00	0.00E+00	4.67E-01	4.65E-02	8.66E-01	0.00E+00	7.27E-09	3.52E-09	2.95E-04	1.14E-06	8.06E-02	0.00E+00	8.66E-01	-2.59E-07	8.66E-01	9.47E-01	8.06E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
	WNA001	6.44E-04	7.66E-02	2.85E-03	7.38E-02	0.00E+00	0.00E+00	2.51E-01	5.86E-07	1.90E-04	7.46E-04	0.00E+00	-1.42E-04	8.57E-11	1.99E-09	3.56E-03	1.23E-01	0.00E+00	0.00E+00	3.41E-01	1.88E-03	8.01E-01	0.00E+00	6.75E-09	3.12E-09	2.09E-04	5.25E-08	5.95E-02	0.00E+00	8.01E-01	2.47E-07	8.01E-01	8.61E-01	5.95E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
	WNA001B	4.49E-04	7.66E-02	2.85E-03	7.38E-02	0.00E+00	0.00E+00	2.51E-01	5.86E-07	1.90E-04	7.46E-04	0.00E+00	-1.42E-04	8.57E-11	1.99E-09	3.56E-03	1.23E-01	0.00E+00	0.00E+00	3.41E-01	1.88E-03	8.01E-01	0.00E+00	6.75E-09	3.12E-09	2.09E-04	5.25E-08	5.95E-02	0.00E+00	8.01E-01	2.47E-07	8.01E-01	8.61E-01	5.95E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
	WNA040	9.72E-04	9.06E-02	3.45E-03	8.72E-02	0.00E+00	0.00E+00	3.48E-01	7.48E-07	3.27E-04	8.85E-04	0.00E+00	-1.45E-04	1.04E-10	3.58E-09	4.20E-03	1.63E-01	0.00E+00	0.00E+00	4.28E-01	1.93E-03	9.48E-01	0.00E+00	8.03E-09	3.81E-09	2.54E-04	5.50E-08	7.56E-02	0.00E+00	9.48E-01	2.62E-07	9.48E-01	1.02E+00	7.56E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
	WNA040B	9.73E-04	9.08E-02	3.45E-03	8.73E-02	0.00E+00	0.00E+00	3.49E-01	7.49E-07	3.28E-04	8.87E-04	0.00E+00	-1.45E-04	1.04E-10	3.58E-09	4.22E-03	1.63E-01	0.00E+00	0.00E+00	4.29E-01	1.93E-03	9.50E-01	0.00E+00	8.06E-09	3.82E-09	2.55E-04	5.50E-08	7.57E-02	0.00E+00	9.50E-01	2.62E-07	9.50E-01	1.03E+00	7.57E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
	WNC001	8.53E-04	1.23E-01	9.19E-03	1.14E-01	0.00E+00	0.00E+00	3.03E-01	5.43E-07	2.36E-04	1.23E-03	0.00E+00	-8.28E-04	6.23E-11	2.16E-09	7.29E-03	1.88E-01	0.00E+00	0.00E+00	3.83E-01	1.09E-02	1.41E+00	0.00E+00	1.24E-08	4.78E-09	3.38E-04	2.79E-07	8.14E-02	0.00E+00	1.41E+00	2.84E-07	1.41E+00	1.49E+00	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
	WNC001B	6.41E-04	1.26E-01	7.81E-03	1.18E-01	0.00E+00	0.00E+00	3.57E-01	7.14E-07	2.40E-04	1.28E-03	0.00E+00	-6.24E-04	1.10E-10	2.31E-09	7.55E-03	2.02E-01	0.00E+00	0.00E+00	4.93E-01	8.24E-03	1.48E+00	0.00E+00	1.28E-08	5.14E-09	3.51E-04	2.14E-07	9.46E-02	0.00E+00	1.48E+00	3.53E-07	1.48E+00	1.57E+00	9.46E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
	WNC040	8.53E-04	1.41E-01	8.69E-03	1.32E-01	0.00E+00	0.00E+00	4.54E-01	8.77E-07	3.78E-04	1.42E-03	0.00E+00	-6.62E-04	1.29E-10	3.90E-09	8.20E-03	2.41E-01	0.00E+00	0.00E+00	5.81E-01	8.75E-03	1.63E+00	0.00E+00	1.41E-08	5.82E-09	3.97E-04	2.27E-07	1.11E-01	0.00E+00	1.63E+00	3.64E-07	1.63E+00	1.74E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	1.83E+01
	WNE001	9.06E-04	1.30E-01	8.75E-03	1.22E-01	0.00E+00	0.00E+00	3.48E-01	9.00E-07	2.32E-04	1.23E-03	0.00E+00	-7.77E-04	1.03E-10	2.24E-09	5.71E-03	1.89E-01	0.00E+00	0.00E+00	4.81E-01	1.03E-02	1.35E+00	0.00E+00	1.13E-08	5.15E-09	3.45E-04	2.60E-07	8.72E-02	0.00E+00	1.35E+00	3.95E-07	1.35E+00	1.43E+00	8.72E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+01
	WNE001B	9.07E-04	1.30E-01	8.47E-03	1.22E-01	0.00E+00	0.00E+00	3.49E-01	9.01E-07	2.32E-04	1.23E-03	0.00E+00	-7.42E-04	1.03E-10	2.24E-09	5.72E-03	1.89E-01	0.00E+00	0.00E+00	4.82E-01	9.80E-03	1.35E+00	0.00E+00	1.13E-08	5.16E-09	3.45E-04	2.49E-07	8.73E-02	0.00E+00	1.35E+00	4.01E-07	1.35E+00	1.44E+00	8.73E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+01
	WNE040	8.55E-04	1.44E-01	9.35E-03	1.35E-01	0.00E+00	0.00E+00	4.46E-01	1.06E-06	3.70E-04	1.37E-03	0.00E+00	-7.81E-04	1.21E-10	3.85E-09	6.36E-03	2.29E-01	0.00E+00	0.00E+00	5.69E-01	1.03E-02	1.49E+00	0.00E+00	1.26E-08	5.83E-09	3.90E-04	2.63E-07	1.03E-01	0.00E+00	1.49E+00	4.10E-07	1.49E+00	1.60E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	1.97E+01
	WRPS12BSB	6.76E-04	1.22E-01	4.53E-03	1.17E-01	0.00E+00	0.00E+00	1.22E+00	2.53E-06	2.23E-04	1.18E-03	0.00E+00	5.19E-20	2.04E-10	3.93E-09	7.33E-03	2.68E-01	0.00E+00	0.00E+00	8.84E-01	1.97E-05	1.64E+00	0.00E+00	1.26E-08	5.82E-09	3.36E-04	1.40E-08	1.54E-01	0.00E+00	1.64E+00	4.41E-07	1.64E+00	1.79E+00	1.54E-01	0.00E+00	0.00E+00	0.00E+00	3.14E+01
	WXF001	2.64E-04	2.45E-02	1.35E-03	2.31E-02	0.00E+00	0.00E+00	1.27E-01	3.49E-07	1.31E-04	2.62E-04	0.00E+00	-7.56E-05	2.12E-11	1.48E-09	1.27E-03	6.07E-02	0.00E+00	0.00E+00	1.42E-01	1.00E-03	3.66E-01	0.00E+00	2.96E-09	1.50E-09	8.60E-05	2.65E-08	2.58E-02	0.00E+00	3.66E-01	1.34E-07	3.66E-01	3.92E-01	2.58E-02	0.00E+00	0.00E+00	0.00E+00	5.24E+00
	WXF010	3.29E-04	2.83E-02	1.51E-03	2.68E-02	0.00E+00	0.00E+00	1.56E-01	3.94E-07	1.75E-04	3.00E-04	0.00E+00	-7.45E-05	2.65E-11	1.98E-09	1.43E-03	7.23E-02	0.00E+00	0.00E+00	1.68E-01	9.86E-04	4.04E-01	0.00E+00	3.30E-09	1.69E-09	9.86E-05	2.65E-08	3.04E-02	0.00E+00	4.04E-01	1.36E-07	4.04E-01	4.35E-01	3.04E-02	0.00E+00	0.00E+00	0.00E+00	6.18E+00
Module D	WXF003	-2.02E-03	1.20E-03	-1.28E-04	1.32E-03	0.00E+00	0.00E+00	-4.49E-01	-2.08E-04	-7.72E-05	-1.01E-03	0.00E+00	5.30E-21	-2.53E-10	-2.44E-08	4.39E-04	-1.55E-01	0.00E+00	0.00E+00	-3.18E-01	1.99E-20	1.04E-01	0.00E+00	1.29E-09	-2.91E-09	-2.83E-04	0.00E+00	-2.64E-02	0.00E+00	1.04E-01	-7.39E-06	1.04E-01	7.74E-02	-2.64E-02	0.00E+00	0.00E+00	0.00E+00	-1.41E+01
	30753505	-5.67E-03	-1.48E-01	-4.21E-03	-1.44E-01	0.00E+00	0.00E+00	-1.52E+00	-3.35E-04	-2.21E-04	-2.71E-03	0.00E+00	-5.37E-16	-6.04E-10	-3.96E-08	-1.57E+00	-2.07E+00	0.00E+00	0.00E+00	-9.10E-01	-1.07E-15	-4.15E+00	0.00E+00	-4.65E-09	-1.14E-08	-8.77E-04	0.00E+00	-3.84E-01	0.00E+00	-4.15E+00	-1.14E-05	-4.15E+00	-4.54E+00	-3.84E-01	0.00E+00	0.00E+00	0.00E+00	-3.84E+01
	30763505	-3.52E-03	-1.36E-01	-3.87E-03	-1.32E-01	0.00E+00	0.00E+00	-1.17E+00	-1.98E-04	-1.59E-04	-1.92E-03	0.00E+00	-5.31E-16	-4.29E-10	-2.35E-08	-1.55E+00	-1.91E+00	0.00E+00	0.00E+00	-6.43E-01	-1.06E-15	-3.99E+00	0.00E+00	-4.00E-09	-8.75E-09	-6.50E-04	0.00E+00	-3.50E-01	0.00E+00	-3.99E+00	-7.30E-06	-3.99E+00	-4.34E+00	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
	30763525	-2.07E-03	-9.34E-02	-3.35E-03	-9.00E-02	0.00E+00	0.00E+00	-1.09E+00	-1.92E-04	-6.48E-05	-1.58E-03	0.00E+00	-5.30E-16	-4.12E-10	-2.20E-08	-1.54E+00	-1.14E+00	0.00E+00	0.00E+00	-5.53E-01	-1.06E-15	-3.76E+00	0.00E+00	-2.07E-09	-7.36E-09	-5.60E-04	0.00E+00	-2.28E-01	0.00E+00	-3.76E+00	-7.07E-06	-3.76E+00	-3.99E+00	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.38E+01
	30763555	-1.17E-03	7.71E-02	1.95E-03	7.51E-02	0.00E+00	0.00E+00	-1.28E-01	-1.64E-04	8.03E-05	5.95E-05	0.00E+00	4.18E-20	-1.44E-10	-1.80E-08	6.60E-03	-3.26E-02	0.00E+00	0.00E+00	1.01E-01	1.52E-19	1.19E+00	0.00E+00	1.09E-08	1.14E-09	6.57E-06	0.00E+00	4.13E-02	0.00E+00	1.19E+00	-5.53E-06	1.19E+00	1.23E+00	4.13E-02	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
	30773505	-5.94E-05	-4.15E-02	-1.57E-03	-3.99E-02	0.00E+00	0.00E+00	-4.89E-01	-3.06E-05	2.04E-04	-3.11E-04	0.00E+00	-5.31E-16	-3.05E-13	-5.49E-10	-1.54E+00	-5.70E-01	0.00E+00	0.00E+00	2.02E-01	-1.06E-15	-3.25E+00	0.00E+00	1.38E-09	-2.07E-09	-1.86E-04	0.00E+00	-8.93E-02	0.00E+00	-3.25E+00	-7.28E-07	-3.25E+00	-3.33E+00	-8.93E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
	533031	-1.71E-03	-9.59E-02	-9.21E-04	-9.50E-02	0.00E+00	0.00E+00	-3.95E-01	-9.77E-05	-9.47E-05	-1.16E-03	0.00E+00	0.00E+00	-6.45E-10	-1.12E-08	-1.23E-03	-2.04E+00	0.00E+00	0.00E+00	-5.48E-01	0.00E+00	-7.34E-01	0.00E+00	-3.46E-09	-7.52E-09	-4.46E-04	0.00E+00	-3.32E-01	0.00E+00	-7.34E-01	-3.87E-06	-7.34E-01	-1.07E+00	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-2.29E+01
	533035	-2.32E-03	-1.00E-01	-1.02E-03	-9.92E-02	0.00E+00	0.00E+00	-4.93E-01	-1.36E-04	-1.13E-04	-1.40E-03	0.00E+00	0.00E+00	-7.01E-10	-1.57E-08	-1.34E-03	-2.09E+00	0.00E+00	0.00E+00	-6.28E-01	0.00E+00	-7.77E-01	0.00E+00	-3.68E-09	-8.33E-09	-5.13E-04	0.00E+00	-3.43E-01	0.00E+00	-7.77E-01	-5.27E-06	-7.77E-01	-1.12E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.63E+01
	533036	-2.22E-03	-9.90E-02	-1.00E-03	-9.80E-02	0.00E+00	0.00E+00	-4.76E-01	-1.29E-04	-1.10E-04	-1.35E-03	0.00E+00	0.00E+00	-6.89E-10	-1.49E-08	-1.31E-03	-2.07E+00	0.00E+00	0.00E+00	-6.13E-01	0.00E+00	-7.67E-01	0.00E+00	-3.63E-09	-8.17E-09	-5.00E-04	0.00E+00	-3.39E-01	0.00E+00	-7.67E-01	-5.03E-06	-7.67E-01	-1.11E+00	-3.39E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
	533037	-2.86E-03	-1.03E-01	-1.11E-03	-1.02E-01	0.00E+00	0.00E+00	-5.78E-01	-1.70E-04	-1.29E-04	-1.60E-03	0.00E+00	0.00E+00	-7.48E-10	-1.97E-08	-1.42E-03	-2.10E+00	0.00E+00	0.00E+00	-6.97E-01	0.00E+00	-8.11E-01	0.00E+00	-3.86E-09	-9.02E-09	-5.71E-04	0.00E+00	-3.48E-01	0.00E+00	-8.11E-01	-6.50E-06	-8.11E-01	-1.16E+00	-3.48E-01	0.00E+00	0.00E+00	0.00E+00	-2.92E+01
	53303808	-5.61E-03	-1.41E-01	-1.74E-03	-1.39E-01	0.00E+00	0.00E+00	-1.05E+00	-3.42E-04	-2.22E-04	-2.77E-03	0.00E+00	0.00E+00	-1.13E-09	-3.98E-08	-2.14E-03	-2.57E+00	0.00E+00	0.00E+00	-1.14E+00	0.00E+00	-1.16E+00	0.00E+00	-5.57E-09	-1.39E-08	-9.41E-04	0.00E+00	-4.37E-01	0.00E+00	-1.16E+00	-1.28E-05	-1.16E+00	-1.60E+00	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.80E+01
	B88001	-1.80E-03	-6.35E-02	-4.14E-04	-6.31E-02	0.00E+00	0.00E+00	-3.03E-01	-1.11E-04	-6.31E-05	-8.03E-04	0.00E+00	0.00E+00	-1.69E-10	-1.31E-08	-6.18E-04	-3.63E+00	0.00E+00	0.00E+00	-2.55E-01	0.00E+00	-2.13E-01	0.00E+00	-1.34E-09	-4.21E-09	-2.28E-04	0.00E+00	-5.39E-01	0.00E+00	-2.13E-01	-4.00E-06	-2.13E-01	-7.52E-01	-5.39E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+01
	B88040	-4.50E-03	-8.52E-02	-8.55E-04	-8.44E-02	0.00E+00	0.00E+00	-7.34E-01	-2.81E-04	-1.43E-04	-1.83E-03	0.00E+00	0.00E+00	-4.04E-10	-3.32E-08	-1.09E-03	-4.16E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-3.94E-01	0.00E+00	-2.32E-09	-7.85E-09	-5.22E-04	0.00E+00	-6.30E-01	0.00E+00	-3.94E-01	-1.02E-05	-3.94E-01	-1.02E+00	-6.30E-01	0.00E+00	0.00E+00	0.00E+00	-2.53E+01
	WE001	1.17E-04	-5.37E-02	2.89E-04	-5.40E-02	0.00E+00	0.00E+00	5.04E-02	-9.50E-08	1.02E-04	-9.43E-05	0.00E+00	2.42E-21	2.25E-13	1.22E-09	5.82E-05	-4.01E+00	0.00E+00	0.00E+00	3.52E-02	9.09E-21	-1.08E-02	0.00E+00	5.62E-12	-1.74E-09	-1.53E-05	0.00E+00	-5.79E-01	0.00E+00	-1.08E-02	5.76E-09	-1.08E-02	-5.90E-01	-5.79E-01	0.00E+00	0.00E+00	0.00E+00	1.38E+00

WE00150	5.85E-03	-2.69E+00	1.44E-02	-2.70E+00	0.00E+00	0.00E+00	2.52E+00	-4.75E-06	5.07E-03	-4.72E-03	0.00E+00	1.21E-19	1.06E-11	6.12E-08	2.89E-03	-2.01E+02	0.00E+00	0.00E+00	1.76E+00	4.54E-19	-5.46E-01	0.00E+00	2.46E-10	-8.72E-08	-7.64E-04	0.00E+00	-2.90E+01	0.00E+00	-5.46E-01	2.88E-07	-5.46E-01	-2.95E+01	-2.90E+01	0.00E+00	0.00E+00	0.00E+00	6.89E+01
WE001A	-1.71E-03	-7.46E-02	-5.53E-04	-7.41E-02	0.00E+00	0.00E+00	-4.36E-01	-1.63E-04	-8.84E-05	-1.13E-03	0.00E+00	0.00E+00	-2.36E-10	-1.94E-08	-7.83E-04	-4.14E+00	0.00E+00	0.00E+00	-3.61E-01	0.00E+00	-2.70E-01	0.00E+00	-1.68E-09	-5.47E-09	-3.19E-04	0.00E+00	-6.18E-01	0.00E+00	-2.70E-01	-5.91E-06	-2.70E-01	-8.88E-01	-6.18E-01	0.00E+00	0.00E+00	0.00E+00	-1.51E+01
WE010	4.50E-04	4.89E-02	1.27E-03	4.77E-02	0.00E+00	0.00E+00	2.07E-01	5.10E-09	1.95E-04	5.33E-04	0.00E+00	1.41E-20	1.48E-11	2.05E-09	2.54E-03	1.11E-01	0.00E+00	0.00E+00	2.52E-01	5.39E-20	7.54E-01	0.00E+00	6.16E-09	2.96E-09	1.68E-04	0.00E+00	4.71E-02	0.00E+00	7.54E-01	3.02E-07	7.54E-01	8.01E-01	4.71E-02	0.00E+00	0.00E+00	0.00E+00	9.19E+00
WE010A	1.64E-04	-5.34E-02	3.74E-04	-5.37E-02	0.00E+00	0.00E+00	5.45E-02	-8.62E-07	1.42E-04	-9.22E-05	0.00E+00	2.86E-21	-1.87E-11	1.61E-09	1.04E-04	-4.00E+00	0.00E+00	0.00E+00	3.42E-02	1.10E-20	-1.44E-02	0.00E+00	1.12E-10	-1.81E-09	-1.75E-05	0.00E+00	-5.77E-01	0.00E+00	-1.44E-02	-3.78E-08	-1.44E-02	-5.91E-01	-5.77E-01	0.00E+00	0.00E+00	0.00E+00	1.29E+00
WE040	2.78E-04	-5.72E-02	7.02E-04	-5.79E-02	0.00E+00	0.00E+00	1.23E-01	-2.47E-10	2.14E-04	-5.12E-05	0.00E+00	4.85E-21	1.25E-11	2.56E-09	4.25E-04	-4.64E+00	0.00E+00	0.00E+00	9.83E-02	1.82E-20	6.88E-02	0.00E+00	7.12E-10	-1.63E-09	4.64E-06	0.00E+00	-6.63E-01	0.00E+00	6.88E-02	1.22E-08	6.88E-02	-5.94E-01	-6.63E-01	0.00E+00	0.00E+00	0.00E+00	3.74E+00
WE040A	5.58E-04	5.25E-02	1.58E-03	5.09E-02	0.00E+00	0.00E+00	2.71E-01	7.69E-07	2.67E-04	5.75E-04	0.00E+00	1.55E-20	4.45E-11	2.99E-09	2.81E-03	1.32E-01	0.00E+00	0.00E+00	3.09E-01	5.87E-20	8.18E-01	0.00E+00	6.62E-09	3.34E-09	1.89E-04	0.00E+00	5.62E-02	0.00E+00	8.18E-01	3.30E-07	8.18E-01	8.74E-01	5.62E-02	0.00E+00	0.00E+00	0.00E+00	1.14E+01
WE049	3.99E-04	4.79E-02	1.18E-03	4.68E-02	0.00E+00	0.00E+00	2.01E-01	6.63E-07	1.55E-04	5.24E-04	0.00E+00	1.35E-20	3.10E-11	1.65E-09	2.47E-03	1.05E-01	0.00E+00	0.00E+00	2.49E-01	5.16E-20	7.48E-01	0.00E+00	5.99E-09	2.97E-09	1.68E-04	0.00E+00	4.56E-02	0.00E+00	7.48E-01	3.36E-07	7.48E-01	7.93E-01	4.56E-02	0.00E+00	0.00E+00	0.00E+00	9.14E+00
WE300A	-2.99E-03	9.91E-03	-9.18E-05	1.00E-02	0.00E+00	0.00E+00	-6.77E-01	-3.15E-04	-1.08E-04	-1.44E-03	0.00E+00	1.02E-20	-4.06E-10	-3.69E-08	1.10E-03	-2.19E-01	0.00E+00	0.00E+00	-4.61E-01	3.92E-20	2.97E-01	0.00E+00	3.16E-09	-3.94E-09	-4.01E-04	0.00E+00	-3.49E-02	0.00E+00	2.97E-01	-1.10E-05	2.97E-01	2.62E-01	-3.49E-02	0.00E+00	0.00E+00	0.00E+00	-2.06E+01
WH101001E	-8.14E-03	-6.92E-02	-1.24E-03	-6.80E-02	0.00E+00	0.00E+00	-1.30E+00	-5.19E-04	-2.40E-04	-3.06E-03	0.00E+00	0.00E+00	-6.94E-10	-6.08E-08	-1.36E-03	-2.13E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-5.25E-01	0.00E+00	-2.85E-09	-1.11E-08	-8.79E-04	0.00E+00	-3.50E-01	0.00E+00	-5.25E-01	-1.60E-05	-5.25E-01	-8.75E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-4.43E+01
WH101101E	-4.30E-03	-3.75E-02	-6.62E-04	-3.69E-02	0.00E+00	0.00E+00	-6.89E-01	-2.74E-04	-1.27E-04	-1.62E-03	0.00E+00	0.00E+00	-3.72E-10	-3.21E-08	-7.28E-04	-1.15E+00	0.00E+00	0.00E+00	-5.53E-01	0.00E+00	-2.84E-01	0.00E+00	-1.53E-09	-5.90E-09	-4.67E-04	0.00E+00	-1.90E-01	0.00E+00	-2.84E-01	-8.43E-06	-2.84E-01	-4.73E-01	-1.90E-01	0.00E+00	0.00E+00	0.00E+00	-2.35E+01
WH101101F	-2.07E-03	-2.80E-02	-3.98E-04	-2.76E-02	0.00E+00	0.00E+00	-5.34E-01	-2.12E-04	-5.14E-05	-1.23E-03	0.00E+00	3.32E-21	-4.27E-10	-2.40E-08	-4.42E-04	-1.04E+00	0.00E+00	0.00E+00	-4.90E-01	1.27E-20	-3.06E-01	0.00E+00	-1.12E-09	-5.50E-09	-3.93E-04	0.00E+00	-1.71E-01	0.00E+00	-3.06E-01	-6.25E-06	-3.06E-01	-4.77E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.10E+01
WH11100100A	-8.17E-03	-7.28E-02	-1.28E-03	-7.15E-02	0.00E+00	0.00E+00	-1.31E+00	-5.20E-04	-2.43E-04	-3.10E-03	0.00E+00	0.00E+00	-7.27E-10	-6.09E-08	-1.41E-03	-2.13E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-5.62E-01	0.00E+00	-3.01E-09	-1.14E-08	-8.97E-04	0.00E+00	-3.51E-01	0.00E+00	-5.62E-01	-1.61E-05	-5.62E-01	-9.14E-01	-3.51E-01	0.00E+00	0.00E+00	0.00E+00	-4.53E+01
WH11110100A	-4.33E-03	-4.14E-02	-7.03E-04	-4.07E-02	0.00E+00	0.00E+00	-7.00E-01	-2.75E-04	-1.31E-04	-1.66E-03	0.00E+00	0.00E+00	-4.05E-10	-3.22E-08	-7.82E-04	-1.17E+00	0.00E+00	0.00E+00	-5.76E-01	0.00E+00	-3.21E-01	0.00E+00	-1.70E-09	-6.21E-09	-4.85E-04	0.00E+00	-1.93E-01	0.00E+00	-3.21E-01	-8.49E-06	-3.21E-01	-5.15E-01	-1.93E-01	0.00E+00	0.00E+00	0.00E+00	-2.45E+01
WH11110100C	-4.45E-03	-5.85E-02	-8.88E-04	-5.76E-02	0.00E+00	0.00E+00	-7.53E-01	-2.81E-04	-1.45E-04	-1.84E-03	0.00E+00	0.00E+00	-5.54E-10	-3.28E-08	-1.02E-03	-1.19E+00	0.00E+00	0.00E+00	-6.82E-01	0.00E+00	-4.92E-01	0.00E+00	-2.45E-09	-7.59E-09	-5.67E-04	0.00E+00	-2.05E-01	0.00E+00	-4.92E-01	-8.79E-06	-4.92E-01	-6.97E-01	-2.05E-01	0.00E+00	0.00E+00	0.00E+00	-2.89E+01
WH20100100A	-1.47E-03	1.21E-02	7.49E-04	1.13E-02	0.00E+00	0.00E+00	-2.56E-01	-1.89E-04	1.83E-04	-7.96E-04	0.00E+00	8.41E-21	-2.02E-10	-1.95E-08	1.11E-03	-1.42E-01	0.00E+00	0.00E+00	-1.48E-01	3.16E-20	2.68E-01	0.00E+00	2.52E-09	-1.80E-09	-2.05E-04	0.00E+00	-8.58E-03	0.00E+00	2.68E-01	-6.70E-06	2.68E-01	2.60E-01	-8.58E-03	0.00E+00	0.00E+00	0.00E+00	-7.50E+00
WH20100100B	-1.71E-03	-5.34E-02	3.35E-05	-5.35E-02	0.00E+00	0.00E+00	-4.19E-01	-1.96E-04	1.40E-04	-1.30E-03	0.00E+00	2.60E-21	-4.16E-10	-2.04E-08	-3.54E-04	-1.82E+00	0.00E+00	0.00E+00	-3.95E-01	9.98E-21	-2.95E-01	0.00E+00	-1.13E-09	-5.62E-09	-3.93E-04	0.00E+00	-2.76E-01	0.00E+00	-2.95E-01	-7.22E-06	-2.95E-01	-5.72E-01	-2.76E-01	0.00E+00	0.00E+00	0.00E+00	-1.72E+01
WH20100105A	-1.57E-03	-1.06E-02	3.88E-04	-1.10E-02	0.00E+00	0.00E+00	-3.51E-01	-1.91E-04	1.71E-04	-9.23E-04	0.00E+00	6.02E-21	-2.62E-10	-1.98E-08	1.85E-04	-1.68E+00	0.00E+00	0.00E+00	-2.73E-01	2.31E-20	-5.07E-02	0.00E+00	3.67E-10	-3.81E-09	-2.65E-04	0.00E+00	-2.45E-01	0.00E+00	-5.07E-02	-6.92E-06	-5.07E-02	-2.96E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+01
WH20100200A	5.32E-04	-8.90E-03	1.30E-03	-1.02E-02	0.00E+00	0.00E+00	2.31E-01	3.24E-07	3.80E-04	1.28E-04	0.00E+00	6.35E-21	3.90E-11	4.24E-09	1.03E-03	-1.77E+00	0.00E+00	0.00E+00	2.05E-01	2.38E-20	2.32E-01	0.00E+00	1.91E-09	3.79E-10	6.20E-05	0.00E+00	-2.33E-01	0.00E+00	2.32E-01	1.92E-08	2.32E-01	-1.52E-03	-2.33E-01	0.00E+00	0.00E+00	0.00E+00	7.71E+00
WH20100400A	-3.59E-03	-1.98E-02	-1.13E-04	-1.96E-02	0.00E+00	0.00E+00	-8.21E-01	-3.81E-04	-2.27E-05	-1.93E-03	0.00E+00	7.09E-21	-4.52E-10	-4.29E-08	-5.46E-05	-1.96E+00	0.00E+00	0.00E+00	-6.33E-01	2.65E-20	-1.43E-01	0.00E+00	-9.01E-11	-7.03E-09	-5.49E-04	0.00E+00	-3.00E-01	0.00E+00	-1.43E-01	-1.10E-05	-1.43E-01	-4.43E-01	-3.00E-01	0.00E+00	0.00E+00	0.00E+00	-2.77E+01
WH20110100A	-1.07E-03	-2.13E-02	6.90E-05	-2.13E-02	0.00E+00	0.00E+00	-2.47E-01	-1.22E-04	7.43E-05	-7.18E-04	0.00E+00	1.48E-21	-1.72E-10	-1.30E-08	-1.04E-04	-9.80E-01	0.00E+00	0.00E+00	-1.96E-01	5.70E-21	-8.61E-02	0.00E+00	-2.88E-10	-2.68E-09	-2.01E-04	0.00E+00	-1.46E-01	0.00E+00	-8.61E-02	-4.44E-06	-8.61E-02	-2.32E-01	-1.46E-01	0.00E+00	0.00E+00	0.00E+00	-8.59E+00
WH20110100B	-1.13E-03	-2.01E-02	2.72E-06	-2.01E-02	0.00E+00	0.00E+00	-2.89E-01	-1.28E-04	7.14E-05	-7.52E-04	0.00E+00	3.93E-21	-3.19E-10	-1.35E-08	-1.42E-04	-9.51E-01	0.00E+00	0.00E+00	-2.91E-01	1.51E-20	-2.07E-01	0.00E+00	-5.26E-10	-3.79E-09	-2.51E-04	0.00E+00	-1.48E-01	0.00E+00	-2.07E-01	-4.72E-06	-2.07E-01	-3.55E-01	-1.48E-01	0.00E+00	0.00E+00	0.00E+00	-1.27E+01
WH20110103A	-1.94E-03	-2.24E-02	-8.94E-05	-2.23E-02	0.00E+00	0.00E+00	-4.38E-01	-2.05E-04	-6.86E-06	-1.13E-03	0.00E+00	2.38E-21	-2.43E-10	-2.29E-08	-1.17E-04	-1.05E+00	0.00E+00	0.00E+00	-3.39E-01	8.74E-21	-9.97E-02	0.00E+00	-3.04E-10	-3.90E-09	-3.15E-04	0.00E+00	-1.60E-01	0.00E+00	-9.97E-02	-5.91E-06	-9.97E-02	-2.60E-01	-1.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.48E+01
WH20110104A	-1.07E-03	-2.14E-02	6.78E-05	-2.14E-02	0.00E+00	0.00E+00	-2.47E-01	-1.22E-04	7.42E-05	-7.19E-04	0.00E+00	1.46E-21	-1.72E-10	-1.30E-08	-1.07E-04	-9.80E-01	0.00E+00	0.00E+00	-1.96E-01	5.62E-21	-8.70E-02	0.00E+00	-2.96E-10	-2.68E-09	-2.01E-04	0.00E+00	-1.46E-01	0.00E+00	-8.70E-02	-4.44E-06	-8.70E-02	-2.33E-01	-1.46E-01	0.00E+00	0.00E+00	0.00E+00	-8.59E+00
WH20110105A	-3.20E-03	2.44E-03	-3.72E-04	2.81E-03	0.00E+00	0.00E+00	-7.47E-01	-3.26E-04	-1.24E-04	-1.61E-03	0.00E+00	5.64E-21	-3.96E-10	-3.81E-08	1.90E-05	-2.80E-01	0.00E+00	0.00E+00	-5.65E-01	2.12E-20	-6.41E-02	0.00E+00	3.06E-10	-5.31E-09	-4.64E-04	0.00E+00	-5.57E-02	0.00E+00	-6.41E-02	-1.02E-05	-6.41E-02	-1.20E-01	-5.57E-02	0.00E+00	0.00E+00	0.00E+00	-2.46E+01
WH20110200A	3.07E-04	-4.00E-03	7.60E-04	-4.76E-03	0.00E+00	0.00E+00	1.36E-01	1.94E-07	2.18E-04	7.88E-05	0.00E+00	3.80E-21	2.30E-11	2.45E-09	6.14E-04	-9.56E-01	0.00E+00	0.00E+00	1.20E-01	1.42E-20	1.39E-01	0.00E+00	1.14E-09	2.64E-10	3.70E-05	0.00E+00	-1.25E-01	0.00E+00	1.39E-01	1.20E-08	1.39E-01	1.32E-02	-1.25E-01	0.00E+00	0.00E+00	0.00E+00	4.50E+00
WH20120300A	4.95E-04	-1.33E-02	1.13E-03	-1.45E-02	0.00E+00	0.00E+00	1.80E-01	-1.40E-06	3.74E-04	5.86E-05	0.00E+00	4.93E-21	-1.25E-11	4.01E-09	7.79E-04	-1.55E+00	0.00E+00	0.00E+00	1.49E-01	1.90E-20	1.45E-01	0.00E+00	1.42E-09	-5.60E-11	3.20E-05	0.00E+00	-2.08E-01	0.00E+00	1.45E-01	-8.06E-08	1.45E-01	-6.27E-02	-2.08E-01	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WH20120300B	-3.55E-03	-9.73E-03	2.80E-04	-1.00E-02	0.00E+00	0.00E+00	-7.05E-01	-3.81E-04	-1.52E-05	-1.84E-03	0.00E+00	1.16E-20	-4.33E-10	-4.27E-08	5.66E-04	-1.82E+00	0.00E+00	0.00E+00	-5.55E-01	4.17E-20	-1.62E-02	0.00E+00	8.58E-10	-6.56E-09	-5.26E-04	0.00E+00	-2.70E-01	0.00E+00	-1.62E-02	-1.09E-05	-1.62E-02	-2.86E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-2.50E+01
WH20150100A	5.45E-04	1.15E-02	1.30E-03	1.02E-02	0.00E+00	0.00E+00	1.95E-01	-1.39E-06	3.90E-04	2.53E-04	0.00E+00	8.31E-21	-8.45E-12	4.06E-09	1.07E-03	-1.47E+00	0.00E+00	0.00E+00	1.65E-01	3.19E-20	2.16E-01	0.00E+00	2.14E-09	3.30E-10	7.65E-05	0.00E+00	-1.94E-01	0.00E+00	2.16E-01	-6.93E-08	2.16E-01	2.15E-02	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	6.02E+00
WH20180100A	-1.22E-04	-6.74E-02	-1.58E-04	-6.73E-02	0.00E+00	0.00E+00	-5.71E-02	-5.92E-06	-2.26E-05	-2.82E-04	0.00E+00	1.70E-20	-1.69E-10	-6.50E-10	1.36E-03	-3.71E+00	0.00E+00	0.00E+00	-1.33E-01	4.05E-20	-1.85E-01	0.00E+00	-1.04E-09	-3.24E-09	-1.11E-04	0.00E+00	-5.54E-01	0.00E+00	-1.85E-01	-3.06E-07	-1.85E-01	-7.39E-01	-5.54E-01	0.00E+00	0.00E+00	0.00E+00	-5.41E+00
WH23100100Q	-3.61E-03	-3.52E-03	-1.30E-04	-3.39E-03	0.00E+00	0.00E+00	-8.68E-01	-3.88E-04	-2.32E-05	-1.94E-03	0.00E+00	9.98E-21	-6.42E-10	-4.35E-08	3.80E-04	-2.89E-01	0.00E+00	0.00E+00	-7.12E-01	3.82E-20	-1.09E-01	0.00E+00	9.72E-10	-7.08E-09	-5.91E-04	0.00E+00	-6.05E-02	0.00E+00	-1.09E-01	-1.12E-05	-1.09E-01	-1.70E-01	-6.05E-02	0.00E+00	0.00E+00	0.00E+00	-3.13E+01
WH23110100Q	4.38E-04	4.44E-02	1.45E-03	4.29E-02	0.00E+00	0.00E+00	2.93E-01	5.91E-07	2.48E-04	4.25E-04	0.00E+00	1.29E-20	5.18E-11	2.82E-09	1.93E-03	7.80E-02	0.00E+00	0.00E+00	2.52E-01	4.72E-20	4.72E-01	0.00E+00	3.83E-09	1.97E-09	1.29E-04	0.00E+00	4.21E-02	0.00E+00	4.72E-01	1.16E-07	4.72E-01	5.14E-01	4.21E-02	0.00E+00	0.00E+00	0.00E+00	9.18E+00
WH25100100C	6.81E-04	4.19E-02	2.05E-03	3.98E-02	0.00E+00	0.00E+00	4.06E-01	8.62E-07	4.08E-04	4.53E-04	0.00E+00	1.51E-20	7.09E-11	4.66E-09	2.60E-03	8.26E-02	0.00E+00	0.00E+00	3.67E-01	5.53E-20	6.58E-01	0.00E+00	5.21E-09	2.75E-09	1.57E-04	0.00E+00	5.56E-02	0.00E+00	6.58E-01	1.77E-07	6.58E-01	7.14E-01	5.56E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WH25100200C	-3.72E-03	-4.65E-02	-4.82E-04	-4.60E-02	0.00E+00	0.00E+00	-9.27E-01	-3.88E-04	-4.46E-05	-2.19E-03	0.00E+00	5.67E-21	-6.55E-10	-4.37E-08	-5.78E-04	-2.12E+00	0.00E+00	0.00E+00	-7.97E-01	2.17E-20	-4.10E-01	0.00E+00	-1.40E-09	-9.04E-09	-6.65E-04	0.00E+00	-3.36E-01	0.00E+00	-4.10E-01	-1.14E-05	-4.10E-01	-7.47E-01	-3.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.44E+01
WH25100400C	6.87E-04	4.28E-02	2.06E-03	4.08E-02	0.00E+00	0.00E+00	4.09E-01	8.76E-07	4.09E-04	4.64E-04	0.00E+00	1.54E-20	7.13E-11	4.67E-09	2.65E-03	8.45E-02	0.00E+00	0.00E+00	3.72E-01	5.63E-20	6.75E-01	0.00E+00	5.34E-09	2.81E-09	1.60E-04	0.00E+00	5.64E-02	0.00E+00	6.75E-01	1.85E-07	6.75E-01	7.32E-01	5.64E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WH25110100C	-3.41E-03	-5.91E-02	-9.74E-04	-5.81E-02	0.00E+00	0.00E+00	-8.74E-01	-3.33E-04	-1.66E-04	-2.11E-03	0.00E+00	0.00E+00	-5.89E-10	-3.89E-08	-1.10E-03	-1.23E+00	0.00E+00	0.00E+00	-7.62E-01	0.00E+00	-5.02E-01	0.00E+00	-2.54E-09	-8.31E-09	-6.37E-04	0.00E+00	-2.13E-01	0.00E+00	-5.02E-01	-1.07E-05	-5.02E-01	-7.14E-01	-2.13E-01	0.00E+00	0.00E+00	0.00E+00	-3.24E+01
WH25110200C	-9.76E-04	7.97E-03	6.85E-04	7.28E-03	0.00E+00	0.00E+00	-8.78E-02	-1.21E-04	9.68E-05	-4.57E-04	0.00E+00	9.27E-21	-1.17E-10	-1.26E-08	8.73E-04	-1.01E+00	0.00E+00	0.00E+00	-7.25E-02	3.31E-20	1.45E-01	0.00E+00	1.47E-09	-1.70E-09	-1.28E-04	0.00E+00	-1.35E-01	0.00E+00	1.45E-01	-4.34E-06	1.45E-01	9.59E-03	-1.35E-01	0.00E+00	0.00E+00	0.00E+00	-4.14E+00
WH25120300C	5.62E-04	3.36E-02	1.45E-03	3.21E-02	0.00E+00	0.00E+00	1.99E-01	-6.50E-06	3.96E-04	3.15E-04	0.00E+00	1.25E-20	-1.47E-10	3.68E-09	1.74E-03	7.21E-02	0.00E+00	0.00E+00	1.40E-01	4.80E-20	3.32E-01	0.00E+00	3.65E-09	7.37E-10	6.42E-05	0.00E+00	3.24E-02	0.00E+00	3.32E-01	-2.37E-07	3.32E-01	3.64E-01	3.24E-02	0.00E+00	0.00E+00	0.00E+00	4.53E+00
WH25150100C	-5.78E-03	-5.16E-02	-1.22E-03	-5.04E-02	0.00E+00	0.00E+00	-1.43E+00	-5.78E-04	-2.59E-04	-3.32E-03	0.00E+00	4.39E-21	-9.12E-10	-6.75E-08	-7.95E-04	-5.68E-01	0.00E+00	0.00E+00	-1.17E+00	1.68E-20	-4.58E-01	0.00E+00	-1.55E-09	-1.17E-08	-9.84E-04	0.00E+00	-1.26E-01	0.00E+00	-4.58E-01	-1.81E-05	-4.58E-01	-5.83E-01	-1.26E-01	0.00E+00	0.00E+00	0.00E+00	-5.04E+01
WH25914900C	-1.96E-03	-4.67E-02	1.65E-04	-4.68E-02	0.00E+00	0.00E+00	-5.05E-01	-2.29E-04	1.52E-04	-1.29E-03	0.00E+00	1.04E-20	-6.12E-10	-2.34E-08	-2.83E-05	-3.06E+00	0.00E+00	0.00E+00	-5.35E-01	3.97E-20	-3.67E-01	0.00E+00	-4.71E-10	-7.45E-09	-4.48E-04	0.00E+00	-4.64E-01	0.00E+00	-3.67E-01	-6.92E-06	-3.67E-01	-8.30E-01	-4.64E-01	0.00E+00	0.00E+00	0.00E+00	-2.35E+01
WH26100100C	-3.44E-03	2.89E-02	6.18E-04	2.83E-02	0.00E+00	0.00E+00	-6.47E-01	-3.81E-04	4.86E-06	-1.61E-03	0.00E+00	1.58E-20	-4.21E-10	-4.25E-08	1.49E-03	-2.29E-01	0.00E+00	0.00E+00	-4.73E-01	5.78E-20	2.76E-01	0.00E+00	3.16E-09	-4.74E-09	-4.57E-04	0.00E+00	-2.81E-02	0.00E+00	2.76E-01	-1.08E-05	2.76E-01	2.48E-01	-2.81E-02	0.00E+00	0.00E+00	0.00E+00	-2.20E+01
WH26110100C	1.94E-04	-2.43E-02	4.66E-04	-2.47E-02	0.00E+00	0.00E+00	5.07E-02	-6.30E-06	2.00E-04	-1.41E-04	0.00E+00	2.92E-21	-1.60E-10	1.77E-09	2.14E-04	-8.75E-01	0.00E+00	0.00E+00	-2.12E-02	1.12E-20	-8.70E-02	0.00E+00	8.73E-11	-1.41E-09	-6.47E-05	0.00E+00	-1.25E-01	0.00E+00	-8.70E-02	-3.43E-07	-8.70E-02	-2.12E-01	-1.25E-01	0.00E+00	0.00E+00	0.00E+00	-1.29E+00
WH27100100C	4.51E-04	-6.94E-03	1.10E-03	-8.04E-03	0.00E+00	0.00E+00	1.41E-01	-6.79E-06	3.75E-04	6.85E-05	0.00E+00	8.14E-21	-1.59E-10	3.52E-09	7.94E-04	-1.54E+00	0.00E+00	0.00E+00	5.67E-02	3.12E-20	3.66E-02	0.00E+00	1.32E-09	-1.11E-09	-8.37E-06	0.00E+00	-2.12E-01	0.00E+00	3.66E-02	-3.65E-07	3.66E-02	-1.76E-01	-2.12E-01	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH27110100C	4.04E-04	2.69E-02	1.34E-03	2.55E-02	0.00E+00	0.00E+00	2.83E-01	5.91E-07	2.37E-04	2.88E-04	0.00E+00	1.06E-20	4.91E-11	2.79E-09	1.74E-03	4.50E-02	0.00E+00	0.00E+00	2.43E-01	3.81E-20	4.26E-01	0.00E+00	3.35E-09	1.72E-09	9.76E-05	0.00E+00	3.58E-02	0.00E+00	4.26E-01	1.10E-07	4.26E-01	4.62E-01	3.58E-02	0.00E+00	0.00E+00	0.00E+00	8.89E+00
WH27120300C	-5.88E-03	-8.98E-02	-1.55E-03	-8.82E-02	0.00E+00	0.00E+00	-1.49E+00	-5.78E-04	-2.79E-04	-3.54E-03	0.00E+00	7.28E-23	-9.11E-10	-6.76E-08	-1.71E-03	-2.16E+00	0.00E+00	0.00E+00	-1.25E+00	2.79E-22	-7.38E-01	0.00E+00	-3.82E-09	-1.34E-08	-1.05E-03	0.00E+00	-3.67E-01	0.00E+00	-7.38E-01	-1.82E-05	-7.38E-01	-1.11E+00	-3.67E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E+01
WH36100100A	4.50E-04	-3.73E-02	1.08E-03	-3.84E-02	0.00E+00	0.00E+00	1.61E-01	-4.74E-06	3.37E-04	2.83E-05	0.00E+00	8.60E-21	-1.11E-10	3.29E-09	1.10E-03	-3.39E+00	0.00E+00	0.00E+00	1.16E-01	3.30E-20	2.09E-01	0.00E+00	2.29E-09	-1.12E-09	7.45E-06	0.00E+00	-4.76E-01	0.00E+00	2.09E-01	-1.38E-07	2.09E-01	-2.68E-01	-4.76E-01	0.00E+00	0.00E+00	0.00E+00	4.03E+00
WH36100100C	-1.92E-03	-1.46E-01	-8.37E-04	-1.46E-01	0.00E+00	0.00E+00	-2.10E-01	-1.41E-04	1.01E-04	-1.63E-03	0.00E+00	1.66E-20	-3.42E-10	-1.52E-08	-1.21E-01	-3.75E+00	0.00E+00	0.00E+00	-2.28E+00	6.37E-20	-1.73E+00	0.00E+00	4.76E-10	-1.38E-08	-5.04E-04	0.00E+00	-1.31E+00	0.00E+00	-1.73E+00	-5.07E-06	-1.73E+00	-3.03E+00	-1.31E+00	0.00E+00	0.00E+00	0.00E+00	-8.24E+01
WH36110100A	-4.40E-03	-5.50E-02	-8.56E-04	-5.41E-02	0.00E+00	0.00E+00	-7.30E-01	-2.78E-04	-1.39E-04	-1.77E-03	0.00E+00	0.00E+00	-4.83E-10	-3.25E-08	-1.00E-03	-1.48E+00	0.00E+00	0.00E+00	-6.36E-01	0.00E+00	-4.27E-01	0.00E+00	-2.20E-09	-7.10E-09	-5.31E-04	0.00E+00	-2.44E-01	0.00E+00	-4.27E-01	-8.64E-06	-4.27E-01	-6.71E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-2.69E+01
WH36110100C	-5.85E-03	-2.20E-01	-2.59E-03	-2.18E-01	0.00E+00	0.00E+00	-7.48E-01	-2.78E-04	-2.65E-04	-3.14E-03	0.00E+00	0.00E+00	-5.43E-10	-3.40E-08	-1.23E-01	-1.88E+00	0.00E+00	0.00E+00	-2.75E+00	0.00E+00	-2.36E+00	0.00E+00	-4.75E-09	-1.79E-08	-9.25E-04	0.00E+00	-1.07E+00	0.00E+00	-2.36E+00	-8.69E-06	-2.36E+00	-3.44E+00	-1.07E+00	0.00E+00	0.00E+00	0.00E+00	-1.01E+02
WH36110100Q	-3.80E-03	-2.77E-01	-1.56E-03	-2.76E-01	0.00E+00	0.00E+00	-1.01E+00	-3.54E-04	-2.20E-04	-2.80E-03	0.00E+00	0.00E+00	-6.30E-10	-4.19E-08	-2.50E-03	-1.61E+01	0.00E+00	0.00E+00	-9.02E-01	0.00E+00	-8.82E-01	0.00E+00	-5.57E-09	-1.65E-08	-8.06E-04	0.00E+00	-2.39E+00	0.00E+00	-8.82E-01	-1.14E-05	-8.82E-01	-3.27E+00	-2.39E+00	0.00E+00	0.00E+00	0.00E+00	-3.73E+01
WH36110103A	5.26E-04	9.72E-02	1.54E-03	9.57E-02	0.00E+00	0.00E+00	2.03E-01	-4.35E-06	2.52E-04	8.84E-04	0.00E+00	2.19E-20	-9.57E-11	1.89E-09	2.92E-03	1.19E-01	0.00E+00	0.00E+00	2.05E-01	8.38E-20	7.56E-01	0.00E+00	7.00E-09	2.63E-09	2.14E-04	0.00E+00	4.75E-02	0.00E+00	7.56E-01	7.80E-08	7.56E-01	8.04E-01	4.75E-02	0.00E+00	0.00E+00	0.00E+00	6.86E+00
WH36110103C	-5.85E-03	-2.20E-01	-2.59E-03	-2.17E-01	0.00E+00	0.00E+00	-7.48E-01	-2.78E-04	-2.65E-04	-3.14E-03	0.00E+00	0.00E+00	-5.43E-10	-3.40E-08	-1.23E-01	-1.86E+00	0.00E+00	0.00E+00	-2.75E+00	0.00E+00	-2.36E+00	0.00E+00	-4.74E-09	-1.79E-08	-9.25E-04	0.00E+00	-1.07E+00	0.00E+00	-2.36E+00	-8.69E-06	-2.36E+00	-3.43E+00	-1.07E+00	0.00E+00	0.00E+00	0.00E+00	-1.01E+02
WH36110103Q	-2.67E-03	-1.12E-01	-2.20E-04	-1.12E-01	0.00E+00	0.00E+00	-6.70E-01	-2.78E-04	-9.85E-05	-1.32E-03	0.00E+00	1.73E-20	-4.98E-10	-3.25E-08	3.70E-04	-1.18E+01	0.00E+00	0.00E+00	-5.46E-01	6.62E-20	-2.84E-02	0.00E+00	1.40E-09	-9.97E-09	-4.12E-04	0.00E+00	-1.73E+00	0.00E+00	-2.84E-02	-8.37E-06	-2.84E-02	-1.76E+00	-1.73E+00	0.00E+00	0.00E+00	0.00E+00	-2.38E+01
WH36110105A	-3.62E-04	2.29E-02	7.81E-04	2.21E-02	0.00E+00	0.00E+00	-3.03E-02	-7.24E-05	1.30E-04	-5.54E-05	0.00E+00	1.21E-20	-1.97E-10	-6.81E-09	1.86E-03	-1.54E-01	0.00E+00	0.00E+00	8.33E-03	4.65E-20	4.79E-01	0.00E+00	4.51E-09	1.43E-10	-2.67E-05	0.00E+00	-6.04E-03	0.00E+00	4.79E-01	-2.41E-06	4.79E-01	4.73E-01	-6.04E-03	0.00E+00	0.00E+00	0.00E+00	-8.95E-01
WH37110100D	1.89E-04	-3.22E-02	4.15E-04	-3.27E-02	0.00E+00	0.00E+00	6.51E-02	-5.94E-07	1.54E-04	-4.71E-05	0.00E+00	2.00E-21	-8.91E-12	1.65E-09	1.59E-04	-2.45E+00	0.00E+00	0.00E+00	5.02E-02	7.71E-21	1.38E-02	0.00E+00	2.21E-10	-9.92E-10	-4.12E-06	0.00E+00	-3.51E-01	0.00E+00	1.38E-02	-2.99E-08	1.38E-02	-3.37E-01	-3.51E-01	0.00E+00	0.00E+00	0.00E+00	1.91E+00
WHDY11110100C	-4.45E-03	-5.84E-02	-8.88E-04	-5.75E-02	0.00E+00	0.00E+00	-7.53E-01	-2.81E-04	-1.45E-04	-1.84E-03	0.00E+00	0.00E+00	-5.54E-10	-3.28E-08	-1.02E-03	-1.19E+00	0.00E+00	0.00E+00	-6.82E-01	0.00E+00	-4.92E-01	0.00E+00	-2.45E-09	-7.59E-09	-5.67E-04	0.00E+00	-2.04E-01	0.00E+00	-4.92E-01	-8.79E-06	-4.92E-01	-6.96E-01	-2.04E-01	0.00E+00	0.00E+00	0.00E+00	-2.89E+01
WHDY14110100Q	-4.62E-04	-3.01E-03	7.78E-04	-3.79E-03	0.00E+00	0.00E+00	6.02E-02	-6.76E-05	1.11E-04	-2.71E-04	0.00E+00	7.72E-21	-4.82E-11	-6.26E-09	9.31E-04	-9.14E-01	0.00E+00	0.00E+00	3.75E-02	2.67E-20	1.69E-01	0.00E+00	1.40E-09	-8.21E-10	-6.77E-05	0.00E+00	-1.17E-01	0.00E+00	1.69E-01	-2.41E-06	1.69E-01	5.22E-02	-1.17E-01	0.00E+00	0.00E+00	0.00E+00	5.45E-01
WJA001B	-1.80E-03	-6.35E-02	-4.14E-04	-6.31E-02	0.00E+00	0.00E+00	-3.03E-01	-1.11E-04	-6.31E-05	-8.03E-04	0.00E+00	0.00E+00	-1.69E-10	-1.31E-08	-6.18E-04	-3.63E+00	0.00E+00	0.00E+00	-2.55E-01	0.00E+00	-2.13E-01	0.00E+00	-1.34E-09	-4.21E-09	-2.28E-04	0.00E+00	-5.39E-01	0.00E+00	-2.13E-01	-4.00E-06	-2.13E-01	-7.52E-01	-5.39E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+01
WJC001B	-1.80E-03	-6.35E-02	-4.14E-04	-6.31E-02	0.00E+00	0.00E+00	-3.03E-01	-1.11E-04	-6.31E-05	-8.03E-04	0.00E+00	0.00E+00	-1.69E-10	-1.31E-08	-6.18E-04	-3.63E+00	0.00E+00	0.00E+00	-2.55E-01	0.00E+00	-2.13E-01	0.00E+00	-1.34E-09	-4.21E-09	-2.28E-04	0.00E+00	-5.39E-01	0.00E+00	-2.13E-01	-4.00E-06	-2.13E-01	-7.52E-01	-5.39E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+01
WJC040B	-4.50E-03	-8.52E-02	-8.55E-04	-8.44E-02	0.00E+00	0.00E+00	-7.34E-01	-2.81E-04	-1.43E-04	-1.83E-03	0.00E+00	0.00E+00	-4.04E-10	-3.32E-08	-1.09E-03	-4.16E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-3.94E-01	0.00E+00	-2.32E-09	-7.85E-09	-5.22E-04	0.00E+00	-6.30E-01	0.00E+00	-3.94E-01	-1.02E-05	-3.94E-01	-1.02E+00	-6.30E-01	0.00E+00	0.00E+00	0.00E+00	-2.53E+01
WMCS12	-3.39E-03	6.06E-02	3.25E-04	6.03E-02	0.00E+00	0.00E+00	-7.49E-01	-3.71E-04	-7.35E-05	-1.30E-03	0.00E+00	2.02E-20	-4.71E-10	-4.31E-08	2.05E-03	-2.28E-01	0.00E+00	0.00E+00	-4.91E-01	7.72E-20	5.50E-01	0.00E+00	5.66E-09	-3.73E-09	-3.78E-04	0.00E+00	-2.91E-02	0.00E+00	5.50E-01	-1.31E-05	5.50E-01	5.20E-01	-2.91E-02	0.00E+00	0.00E+00	0.00E+00	-2.25E+01
WMCS50N	-5.09E-03	1.02E-01	3.25E-03	9.87E-02	0.00E+00	0.00E+00	-6.69E-01	-6.43E-04	5.25E-04	-2.23E-03	0.00E+00	4.26E-20	-6.28E-10	-6.57E-08	4.30E-03	-8.34E-01	0.00E+00	0.00E+00	-4.99E-01	1.56E-19	7.40E-01	0.00E+00	8.11E-09	-6.69E-09	-6.34E-04	0.00E+00	-7.64E-02	0.00E+00	7.40E-01	-1.84E-05	7.40E-01	6.63E-01	-7.64E-02	0.00E+00	0.00E+00	0.00E+00	-2.63E+01
WMDP50VN	-1.69E-02	-1.08E-01	-3.81E-03	-1.05E-01	0.00E+00	0.00E+00	-4.20E+00	-1.67E-03	-7.39E-04	-9.46E-03	0.00E+00	9.77E-21	-2.47E-09	-1.96E-07	-3.67E-03	-1.52E+00	0.00E+00	0.00E+00	-3.45E+00	3.74E-20	-1.69E+00	0.00E+00	-7.57E-09	-3.43E-08	-2.81E-03	0.00E+00	-3.53E-01	0.00E+00	-1.69E+00	-5.60E-05	-1.69E+00	-2.04E+00	-3.53E-01	0.00E+00	0.00E+00	0.00E+00	-1.47E+02
WMDP84	-4.99E-03	-8.49E-02	-1.29E-03	-8.36E-02	0.00E+00	0.00E+00	-9.03E-01	-3.11E-04	-1.82E-04	-2.28E-03	0.00E+00	0.00E+00	-8.92E-10	-3.59E-08	-1.51E-03	-5.20E-01	0.00E+00	0.00E+00	-9.36E-01	0.00E+00	-8.49E-01	0.00E+00	-3.97E-09	-1.05E-08	-7.63E-04	0.00E+00	-1.25E-01	0.00E+00	-8.49E-01	-9.53E-06	-8.49E-01	-9.74E-01	-1.25E-01	0.00E+00	0.00E+00	0.00E+00	-3.96E+01
WMDP84FO	-5.02E-03	-9.05E-02	-1.34E-03	-8.91E-02	0.00E+00	0.00E+00	-9.17E-01	-3.12E-04	-1.86E-04	-2.33E-03	0.00E+00	0.00E+00	-9.32E-10	-3.61E-08	-1.58E-03	-6.05E-01	0.00E+00	0.00E+00	-9.64E-01	0.00E+00	-8.95E-01	0.00E+00	-4.18E-09	-1.09E-08	-7.85E-04	0.00E+00	-1.39E-01	0.00E+00	-8.95E-01	-9.61E-06	-8.95E-01	-1.03E+00	-1.39E-01	0.00E+00	0.00E+00	0.00E+00	-4.08E+01
WMDP84FON	3.92E-04	9.58E-02	2.42E-03	9.34E-02	0.00E+00	0.00E+00	5.43E-01	-1.13E-05	2.45E-04	7.79E-04	0.00E+00	2.76E-20	8.57E-11	1.56E-09	3.41E-03	2.36E-02	0.00E+00	0.00E+00	3.98E-01	9.79E-20	7.37E-01	0.00E+00	6.04E-09	2.69E-09	2.04E-04	0.00E+00	5.69E-02	0.00E+00	7.37E-01	-3.05E-07	7.37E-01	7.94E-01	5.69E-02	0.00E+00	0.00E+00	0.00E+00	1.40E+01
WMDP84N	5.23E-04	9.72E-02	2.39E-03	9.48E-02	0.00E+00	0.00E+00	5.50E-01	1.01E-06	2.58E-04	8.45E-04	0.00E+00	2.66E-20	9.77E-11	3.06E-09	3.33E-03	1.45E-01	0.00E+00	0.00E+00	4.09E-01	9.49E-20	7.31E-01	0.00E+00	5.98E-09	2.94E-09	2.23E-04	0.00E+00	7.36E-02	0.00E+00	7.31E-01	1.35E-07	7.31E-01	8.04E-01	7.36E-02	0.00E+00	0.00E+00	0.00E+00	1.45E+01
WMGS12	-1.57E-03	-5.20E-03	-2.48E-04	-4.95E-03	0.00E+00	0.00E+00	-3.92E-01	-1.60E-04	-6.49E-05	-8.36E-04	0.00E+00	3.57E-21	-2.94E-10	-1.86E-08	7.63E-06	-1.34E-01	0.00E+00	0.00E+00	-3.33E-01	1.36E-20	-9.34E-02	0.00E+00	8.13E-11	-3.26E-09	-2.63E-04	0.00E+00	-3.09E-02	0.00E+00	-9.34E-02	-4.65E-06	-9.34E-02	-1.24E-01	-3.09E-02	0.00E+00	0.00E+00	0.00E+00	-1.45E+01
WMGS16	1.78E-04	-4.06E-03	4.44E-04	-4.50E-03	0.00E+00	0.00E+00	5.80E-02	-3.65E-06	1.47E-04	-7.56E-06	0.00E+00	3.15E-21	-9.04E-11	1.28E-09	4.46E-04	-2.00E-01	0.00E+00	0.00E+00	2.39E-02	1.21E-20	4.99E-02	0.00E+00	8.14E-10	-3.02E-10	-1.40E-05	0.00E+00	-2.35E-02	0.00E+00	4.99E-02	-1.59E-07	4.99E-02	2.63E-02	-2.35E-02	0.00E+00	0.00E+00	0.00E+00	5.84E-01
WMGS22R	-1.60E-03	-2.14E-02	-3.65E-04	-2.10E-02	0.00E+00	0.00E+00	-4.06E-01	-1.60E-04	-7.48E-05	-9.54E-04	0.00E+00	1.55E-21	-2.99E-10	-1.86E-08	-2.37E-04	-3.72E-01	0.00E+00	0.00E+00	-3.52E-01	5.94E-21	-1.63E-01	0.00E+00	-5.31E-10	-3.68E-09	-2.93E-04	0.00E+00	-6.80E-02	0.00E+00	-1.63E-01	-4.67E-06	-1.63E-01	-2.31E-01	-6.80E-02	0.00E+00	0.00E+00	0.00E+00	-1.51E+01
WMGSDP2	-1.92E-03	-3.76E-02	-5.45E-04	-3.71E-02	0.00E+00	0.00E+00	-4.94E-01	-1.88E-04	-9.42E-05	-1.19E-03	0.00E+00	0.00E+00	-3.37E-10	-2.19E-08	-6.32E-04	-9.82E-01	0.00E+00	0.00E+00	-4.33E-01	0.00E+00	-2.91E-01	0.00E+00	-1.49E-09	-4.85E-09	-3.62E-04	0.00E+00	-1.62E-01	0.00E+00	-2.91E-01	-5.51E-06	-2.91E-01	-4.53E-01	-1.62E-01	0.00E+00	0.00E+00	0.00E+00	-1.84E+01
WMPS11	-9.97E-04	-2.18E-02	-3.15E-04	-2.15E-02	0.00E+00	0.00E+00	-1.88E-01	-6.09E-05	-3.94E-05	-4.91E-04	0.00E+00	0.00E+00	-2.10E-10	-7.07E-09	-3.77E-04	-1.56E-01	0.00E+00	0.00E+00	-2.08E-01	0.00E+00	-2.12E-01	0.00E+00	-9.87E-10	-2.41E-09	-1.70E-04	0.00E+00	-3.42E-02	0.00E+00	-2.12E-01	-2.24E-06	-2.12E-01	-2.46E-01	-3.42E-02	0.00E+00	0.00E+00	0.00E+00	-8.76E+00
WMPS12	-1.53E-03	-2.75E-02	-4.25E-04	-2.70E-02	0.00E+00	0.00E+00	-2.78E-01	-9.43E-05	-5.67E-05	-7.11E-04	0.00E+00	0.00E+00	-2.77E-10	-1.10E-08	-4.98E-04	-1.89E-01	0.00E+00	0.00E+00	-2.90E-01	0.00E+00	-2.71E-01	0.00E+00	-1.27E-09	-3.27E-09	-2.38E-04	0.00E+00	-4.27E-02	0.00E+00	-2.71E-01	-3.48E-06	-2.71E-01	-3.13E-01	-4.27E-02	0.00E+00	0.00E+00	0.00E+00	-1.22E+01
WMPS16	-2.24E-03	-3.13E-02	-5.31E-04	-3.08E-02	0.00E+00	0.00E+00	-3.90E-01	-1.39E-04	-7.71E-05	-9.73E-04	0.00E+00	0.00E+00	-3.35E-10	-1.63E-08	-6.07E-04	-2.33E-01	0.00E+00	0.00E+00	-3.78E-01	0.00E+00	-3.11E-01	0.00E+00	-1.49E-09	-4.15E-09	-3.12E-04	0.00E+00	-5.24E-02	0.00E+00	-3.11E-01	-5.05E-06	-3.11E-01	-3.64E-01	-5.24E-02	0.00E+00	0.00E+00	0.00E+00	-1.60E+01
WMPS22	-3.02E-03	-4.95E-02	-7.92E-04	-4.87E-02	0.00E+00	0.00E+00	-5.40E-01	-1.87E-04	-1.09E-04	-1.37E-03	0.00E+00	0.00E+00	-5.09E-10	-2.18E-08	-9.21E-04	-3.56E-01	0.00E+00	0.00E+00	-5.47E-01	0.00E+00	-4.88E-01	0.00E+00	-2.31E-09	-6.12E-09	-4.50E-04	0.00E+00	-7.99E-02	0.00E+00	-4.88E-01	-6.88E-06	-4.88E-01	-5.68E-01	-7.99E-02	0.00E+00	0.00E+00	0.00E+00	-2.31E+01
WMPS32	2.91E-04	7.47E-02	1.72E-03	7.30E-02	0.00E+00	0.00E+00	3.52E-01	-1.14E-05	2.01E-04	5.91E-04	0.00E+00	1.99E-20	5.40E-11	1.09E-09	2.42E-03	8.42E-02	0.00E+00	0.00E+00	2.65E-01	7.16E-20	5.30E-01	0.00E+00	4.53E-09	2.01E-09	1.54E-04	0.00E+00	4.84E-02	0.00E+00	5.30E-01	-2.54E-07	5.30E-01	5.78E-01	4.84E-02	0.00E+00	0.00E+00	0.00E+00	9.24E+00
WMPS3PI	-2.68E-03	-4.24E-02	-6.86E-04	-4.17E-02	0.00E+00	0.00E+00	-4.75E-01	-1.66E-04	-9.53E-05	-1.20E-03	0.00E+00	0.00E+00	-4.35E-10	-1.94E-08	-7.97E-04	-3.49E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-4.15E-01	0.00E+00	-1.97E-09	-5.30E-09	-3.91E-04	0.00E+00	-7.49E-02	0.00E+00	-4.15E-01	-6.08E-06	-4.15E-01	-4.90E-01	-7.49E-02	0.00E+00	0.00E+00	0.00E+00	-2.00E+01
WMPS3PIF	-2.68E-03	-4.24E-02	-6.86E-04	-4.17E-02	0.00E+00	0.00E+00	-4.75E-01	-1.66E-04	-9.53E-05	-1.20E-03	0.00E+00	0.00E+00	-4.35E-10	-1.94E-08	-7.97E-04	-3.49E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-4.15E-01	0.00E+00	-1.97E-09	-5.30E-09	-3.91E-04	0.00E+00	-7.49E-02	0.00E+00	-4.15E-01	-6.08E-06	-4.15E-01	-4.90E-01	-7.49E-02	0.00E+00	0.00E+00	0.00E+00	-2.00E+01
WMPS42	-6.00E-03	-9.35E-02	-1.53E-03	-9.19E-02	0.00E+00	0.00E+00	-1.06E+00	-3.72E-04	-2.13E-04	-2.68E-03	0.00E+00	0.00E+00	-9.72E-10	-4.35E-08	-1.77E-03	-6.91E-01	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-9.24E-01	0.00E+00	-4.39E-09	-1.18E-08	-8.75E-04	0.00E+00	-1.54E-01	0.00E+00	-9.24E-01	-1.37E-05	-9.24E-01	-1.08E+00	-1.54E-01	0.00E+00	0.00E+00	0.00E+00	-4.48E+01
WMSSU83	-6.20E-03	-9.71E-02	-1.58E-03	-9.55E-02	0.00E+00	0.00E+00	-1.10E+00	-3.85E-04	-2.21E-04	-2.78E-03	0.00E+00	0.00E+00	-1.02E-09	-4.49E-08	-1.82E-03	-6.42E-01	0.00E+00	0.00E+00	-1.11E+00	0.00E+00	-9.68E-01	0.00E+00	-4.58E-09	-1.23E-08	-9.11E-04	0.00E+00	-1.50E-01	0.00E+00	-9.68E-01	-1.39E-05	-9.68E-01	-1.12E+00	-1.50E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+01
WMSSU83FO	-6.24E-03	-1.03E-01	-1.63E-03	-1.01E-01	0.00E+00	0.00E+00	-1.12E+00	-3.86E-04	-2.25E-04	-2.83E-03	0.00E+00	0.00E+00	-1.06E-09	-4.51E-08	-1.89E-03	-7.27E-01	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	-1.01E+00	0.00E+00	-4.79E-09	-1.27E-08	-9.33E-04	0.00E+00	-1.64E-01	0.00E+00	-1.01E+00	-1.40E-05	-1.01E+00	-1.18E+00	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WMSSU83FON	-3.40E-03	7.25E-02	1.16E-03	7.13E-02	0.00E+00	0.00E+00	-3.98E-01	-3.64E-04	-8.95E-05	-1.24E-03	0.00E+00	2.80E-20	-3.70E-10	-4.18E-08	2.38E-03	-3.37E-01	0.00E+00	0.00E+00	-3.55E-01	9.93E-20	3.79E-01	0.00E+00	4.08E-09	-4.37E-09	-3.84E-04	0.00E+00	-2.77E-02	0.00E+00	3.79E-01	-1.27E-05	3.79E-01	3.52E-01	-2.77E-02	0.00E+00	0.00E+00	0.00E+00	-1.79E+01
WMSSU83N	2.35E-05	-5.61E-02	1.37E-04	-5.62E-02	0.00E+00	0.00E+00	-5.65E-02	-2.00E-05	1.97E-04	-5.37E-04	0.00E+00	4.06E-21	-5.35E-10	9.26E-10	-1.96E-04	-2.75E-01	0.00E+00	0.00E+00	-2.68E-01	1.56E-20	-4.71E-01	0.00E+00	-1.31E-09	-4.41E-09	-2.59E-04	0.00E+00	-5.56E-02	0.00E+00	-4.71E-01	-1.09E-06	-4.71E-01	-5.27E-01	-5.56E-02	0.00E+00	0.00E+00	0.00E+00	-1.17E+01
WNA001	-3.19E-03	-7.70E-02	-1.80E-03	-7.52E-02	0.00E+00	0.00E+00	-7.08E-01	-1.90E-04	-1.18E-04	-1.46E-03	0.00E+00	-1.57E-16	-4.10E-10	-2.26E-08	-4.59E-01	-1.89E+00	0.00E+00	0.00E+00	-6.21E-01	-3.14E-16	-1.42E+00	0.00E+00	-2.41E-09	-6.40E-09	-4.52E-04	0.00E+00	-3.21E-01	0.00E+00	-1.42E+00	-7.11E-06	-1.42E+00	-1.74E+00	-3.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.63E+01

WNA001B	1.46E-04	-6.97E-03	-4.89E-04	-6.48E-03	0.00E+00	0.00E+00	-1.04E-01	-1.56E-06	1.25E-04	1.56E-06	0.00E+00	-1.57E-16	-1.46E-10	1.26E-09	-4.57E-01	-2.12E-02	0.00E+00	0.00E+00	-9.69E-02	-3.14E-16	-8.35E-01	0.00E+00	1.90E-09	-3.10E-10	-2.85E-05	0.00E+00	-1.75E-02	0.00E+00	-8.35E-01	-1.88E-07	-8.35E-01	-8.53E-01	-1.75E-02	0.00E+00	0.00E+00	0.00E+00	-4.95E+00
WNA040	-6.17E-03	-9.67E-02	-2.31E-03	-9.44E-02	0.00E+00	0.00E+00	-1.19E+00	-3.79E-04	-2.06E-04	-2.59E-03	0.00E+00	-1.64E-16	-6.70E-10	-4.49E-08	-4.78E-01	-2.10E+00	0.00E+00	0.00E+00	-1.00E+00	-3.27E-16	-1.66E+00	0.00E+00	-3.45E-09	-1.03E-08	-7.78E-04	0.00E+00	-3.67E-01	0.00E+00	-1.66E+00	-1.39E-05	-1.66E+00	-2.02E+00	-3.67E-01	0.00E+00	0.00E+00	0.00E+00	-4.25E+01
WNA040B	-6.17E-03	-9.69E-02	-2.32E-03	-9.46E-02	0.00E+00	0.00E+00	-1.19E+00	-3.79E-04	-2.06E-04	-2.59E-03	0.00E+00	-1.65E-16	-6.70E-10	-4.49E-08	-4.82E-01	-2.10E+00	0.00E+00	0.00E+00	-1.00E+00	-3.30E-16	-1.67E+00	0.00E+00	-3.46E-09	-1.03E-08	-7.78E-04	0.00E+00	-3.67E-01	0.00E+00	-1.67E+00	-1.39E-05	-1.67E+00	-2.03E+00	-3.67E-01	0.00E+00	0.00E+00	0.00E+00	-4.25E+01
WNC001	-3.44E-03	-1.26E-01	-3.48E-03	-1.22E-01	0.00E+00	0.00E+00	-1.14E+00	-1.97E-04	-1.51E-04	-1.83E-03	0.00E+00	-5.31E-16	-2.86E-10	-2.33E-08	-1.55E+00	-1.89E+00	0.00E+00	0.00E+00	-4.21E-01	-1.06E-15	-3.89E+00	0.00E+00	-3.59E-09	-8.01E-09	-6.17E-04	0.00E+00	-3.26E-01	0.00E+00	-3.89E+00	-7.02E-06	-3.89E+00	-4.21E+00	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-1.75E+01
WNC001B	3.92E-04	6.44E-02	1.82E-03	6.25E-02	0.00E+00	0.00E+00	2.17E-01	-5.81E-06	1.95E-04	7.95E-04	0.00E+00	3.60E-20	-9.61E-11	1.08E-09	6.40E-03	-5.86E-01	0.00E+00	0.00E+00	1.01E-01	1.37E-19	1.11E+00	0.00E+00	1.04E-08	2.81E-09	2.18E-04	0.00E+00	-5.71E-02	0.00E+00	1.11E+00	-1.33E-07	1.11E+00	1.05E+00	-5.71E-02	0.00E+00	0.00E+00	0.00E+00	-1.28E+00
WNC040	5.99E-04	8.97E-02	2.32E-03	8.74E-02	0.00E+00	0.00E+00	2.68E-01	-7.57E-06	3.38E-04	1.00E-03	0.00E+00	4.13E-20	-1.32E-10	2.44E-09	6.97E-03	-5.34E-01	0.00E+00	0.00E+00	1.36E-01	1.58E-19	1.20E+00	0.00E+00	1.16E-08	3.15E-09	2.63E-04	0.00E+00	-4.36E-02	0.00E+00	1.20E+00	-2.21E-07	1.20E+00	1.16E+00	-4.36E-02	0.00E+00	0.00E+00	0.00E+00	-2.12E-01
WNE001	-3.27E-03	-1.22E-01	-2.28E-03	-1.20E-01	0.00E+00	0.00E+00	-8.10E-01	-1.90E-04	-1.33E-04	-1.64E-03	0.00E+00	-2.29E-16	-4.20E-10	-2.27E-08	-6.69E-01	-4.19E+00	0.00E+00	0.00E+00	-6.41E-01	-4.58E-16	-1.97E+00	0.00E+00	-3.18E-09	-8.09E-09	-5.11E-04	0.00E+00	-6.62E-01	0.00E+00	-1.97E+00	-7.12E-06	-1.97E+00	-2.64E+00	-6.62E-01	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
WNE001B	-3.27E-03	-1.22E-01	-2.28E-03	-1.20E-01	0.00E+00	0.00E+00	-8.10E-01	-1.90E-04	-1.33E-04	-1.64E-03	0.00E+00	-2.29E-16	-4.20E-10	-2.27E-08	-6.69E-01	-4.20E+00	0.00E+00	0.00E+00	-6.42E-01	-4.58E-16	-1.97E+00	0.00E+00	-3.18E-09	-8.09E-09	-5.12E-04	0.00E+00	-6.64E-01	0.00E+00	-1.97E+00	-7.12E-06	-1.97E+00	-2.64E+00	-6.64E-01	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
WNE040	-3.66E-03	-6.51E-03	-1.05E-03	-5.46E-03	0.00E+00	0.00E+00	-1.05E+00	-3.78E-04	-1.43E-04	-1.86E-03	0.00E+00	-2.36E-16	-4.56E-10	-4.42E-08	-6.85E-01	-3.29E-01	0.00E+00	0.00E+00	-4.69E-01	-4.71E-16	-1.24E+00	0.00E+00	3.06E-09	-5.96E-09	-5.76E-04	0.00E+00	-5.77E-02	0.00E+00	-1.24E+00	-1.33E-05	-1.24E+00	-1.30E+00	-5.77E-02	0.00E+00	0.00E+00	0.00E+00	-2.11E+01
WRPS12BSB	5.36E-04	7.22E-02	4.10E-03	6.81E-02	0.00E+00	0.00E+00	1.15E+00	2.16E-06	1.96E-04	8.65E-04	0.00E+00	4.66E-20	1.89E-10	3.72E-09	6.16E-03	-1.73E+00	0.00E+00	0.00E+00	7.81E-01	1.60E-19	1.27E+00	0.00E+00	9.70E-09	3.51E-09	2.43E-04	0.00E+00	-1.50E-01	0.00E+00	1.27E+00	2.81E-07	1.27E+00	1.12E+00	-1.50E-01	0.00E+00	0.00E+00	0.00E+00	2.77E+01
WXF001	1.47E-04	-1.85E-02	3.75E-04	-1.89E-02	0.00E+00	0.00E+00	6.62E-02	3.79E-08	1.09E-04	1.95E-06	0.00E+00	2.42E-21	8.67E-12	1.30E-09	2.74E-04	-1.64E+00	0.00E+00	0.00E+00	5.47E-02	9.09E-21	5.25E-02	0.00E+00	4.96E-10	-4.43E-10	9.36E-06	0.00E+00	-2.32E-01	0.00E+00	5.25E-02	6.24E-09	5.25E-02	-1.79E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	2.06E+00
WXF010	-2.15E-03	1.42E-03	-1.61E-04	1.58E-03	0.00E+00	0.00E+00	-4.85E-01	-2.22E-04	-8.27E-05	-1.08E-03	0.00E+00	5.40E-21	-2.71E-10	-2.61E-08	4.06E-04	-1.67E-01	0.00E+00	0.00E+00	-3.46E-01	2.04E-20	9.20E-02	0.00E+00	1.24E-09	-3.17E-09	-3.03E-04	0.00E+00	-2.94E-02	0.00E+00	9.20E-02	-7.90E-06	9.20E-02	6.26E-02	-2.94E-02	0.00E+00	0.00E+00	0.00E+00	-1.53E+01