

The FREQ Procedure

File identifier

fileid	Frequency	Percent	Cumulative Frequency	Cumulative Percent
chap04	55962	100.00	55962	100.00

Table of scenario by year

scenario(Scenario)	year(Year)		
Frequency Percent	2017	2040	Total
BC1	12436 22.22	12436 22.22	24872 44.44
HH3	0 0.00	12436 22.22	12436 22.22
HHHE	0 0.00	6218 11.11	6218 11.11
MHLE	6218 11.11	6218 11.11	12436 22.22
Total	18654 33.33	37308 66.67	55962 100.00

Table of feedstock by srce

feedstock(Feedstock)	srce(Source)		
Frequency Percent	Prod	SOC	Total
Agriculture	18654 33.33	18654 33.33	37308 66.67
Forestry	18654 33.33	0 0.00	18654 33.33
Total	37308 66.67	18654 33.33	55962 100.00

The FREQ Procedure

Table of feedstock by indicator

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feedstock(Feedstock)
      indicator(Indicator)
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Frequency Percent	GHG_Emis	GHG_Ints	Total
Agriculture	18654 33.33	18654 33.33	37308 66.67
Forestry	9327 16.67	9327 16.67	18654 33.33
Total	27981 50.00	27981 50.00	55962 100.00

Table of indicator by units

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indicator(Indicator)
      units(Units)
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Frequency Percent	kg C02	kg C02/d t	Total
GHG_Emis	27981 50.00	0 0.00	27981 50.00
GHG_Ints	0 0.00	27981 50.00	27981 50.00
Total	27981 50.00	27981 50.00	55962 100.00

Table of feedstock by year

```
feedstock(Feedstock)      year(Year)
```

Frequency Percent	2017	2040	Total
Agriculture	12436 22.22	24872 44.44	37308 66.67
Forestry	6218 11.11	12436 22.22	18654 33.33
Total	18654 33.33	37308 66.67	55962 100.00

scenario	year	srce	feedstock	indicator	units	_obs_	_mis_	_min_	_max_	_avg_
BC1	2017	Prod	Agriculture	GHG_Emis	kg C02	3109	0	0.0	189301160.0	14434578.37
				GHG_Ints	kg C02/dt	3109	0	0.0	1703.3	233.77
BC1	2017	SOC	Agriculture	GHG_Emis	kg C02	3109	0	-31710145.0	26128119.0	-974982.77
				GHG_Ints	kg C02/dt	3109	0	-236.0	10802.2	22.43
BC1	2040	Prod	Agriculture	GHG_Emis	kg C02	3109	0	0.0	408405100.0	41864280.49
				GHG_Ints	kg C02/dt	3109	0	0.0	3466.3	157.60
BC1	2040	SOC	Agriculture	GHG_Emis	kg C02	3109	0	-322697378.0	197695859.0	-1249918.94
				GHG_Ints	kg C02/dt	3109	0	-236.0	10802.2	22.43
HH3	2040	Prod	Agriculture	GHG_Emis	kg C02	3109	0	0.0	631591313.0	57906796.26
				GHG_Ints	kg C02/dt	3109	0	0.0	659.9	141.40
HH3	2040	SOC	Agriculture	GHG_Emis	kg C02	3109	0	-649599863.0	89264393.0	-28881934.76
				GHG_Ints	kg C02/dt	3109	0	-308.6	12056.2	-36.57
HHHE	2040	Prod	Forestry	GHG_Emis	kg C02	3109	0	0.0	39125928.0	1292938.67
				GHG_Ints	kg C02/dt	3109	0	0.0	167.3	55.27
MHLE	2017	Prod	Forestry	GHG_Emis	kg C02	3109	0	0.0	39125928.0	1292938.67
				GHG_Ints	kg C02/dt	3109	0	0.0	87.1	26.73
MHLE	2040	Prod	Forestry	GHG_Emis	kg C02	3109	0	0.0	85124146.0	1094125.04
				GHG_Ints	kg C02/dt	3109	0	0.0	163.1	30.58