

## Overview of the results of the household CHR46 Single woman, 1 child, without work 0

Calculation Time  
Freitag, 1. Januar 2016 - Sonntag, 1. Januar 2017

Energy Intensity: Random

Seed 1264

LoadProfileGenerator 5.8.0.16019

by Noah Pflugradt

<http://www.loadprofilegenerator.de>

Rendering date:16.12.2016 09:29:29

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## Totals

### Totals for each Loadtype

Load Type	Value	Unit
Cold Water	28659.20	L
Electricity	3676.34	kWh
Warm Water	64905.00	L

### Totals for each Loadtype per Day

Load Type	Value	Unit
Cold Water	78.30	L
Electricity	10.04	kWh
Warm Water	177.34	L

### Minimum and Maximum for each Loadtype

Household	Minimum	Maximum	Unit
Cold Water	0.00	22.33	L/Min
Electricity	0.16	11745.08	Watt
Warm Water	0.00	20.00	L/Min

### Totals for each Loadtype per Person

Load Type	Value	Unit
Cold Water	14329.60	L
Electricity	1838.17	kWh

Warm Water	32452.50	L
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**Totals for each Loadtype per Person per Day**

Load Type	Value	Unit
Cold Water	39.15	L
Electricity	5.02	kWh
Warm Water	88.67	L

## Persons

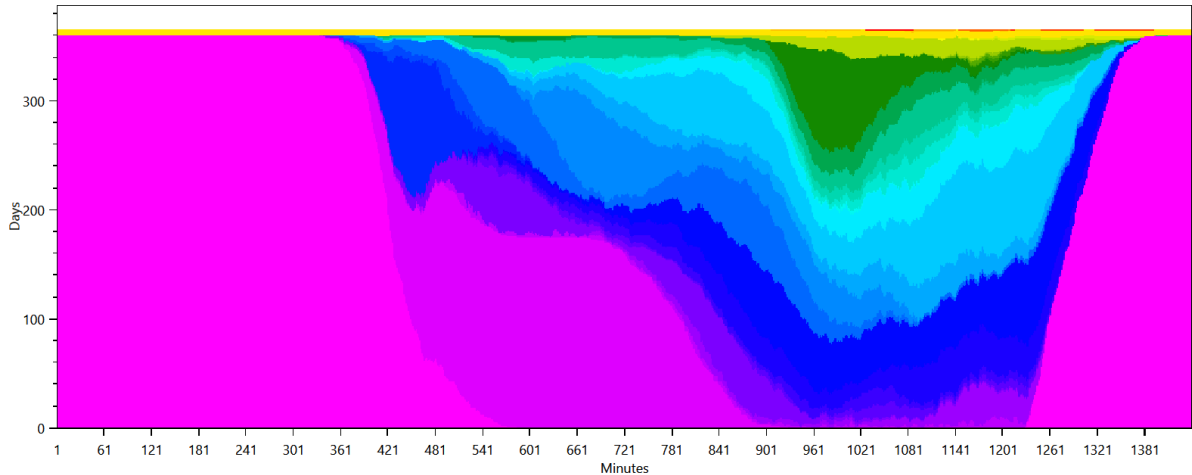
- HHO
  - CHR46 Kevin (8/Male)(8/Male)
  - CHR46 Marita (38/Female)(38/Female)

# Activity Frequency Charts

This is made from the files starting with: ActivityFrequenciesPerMinute

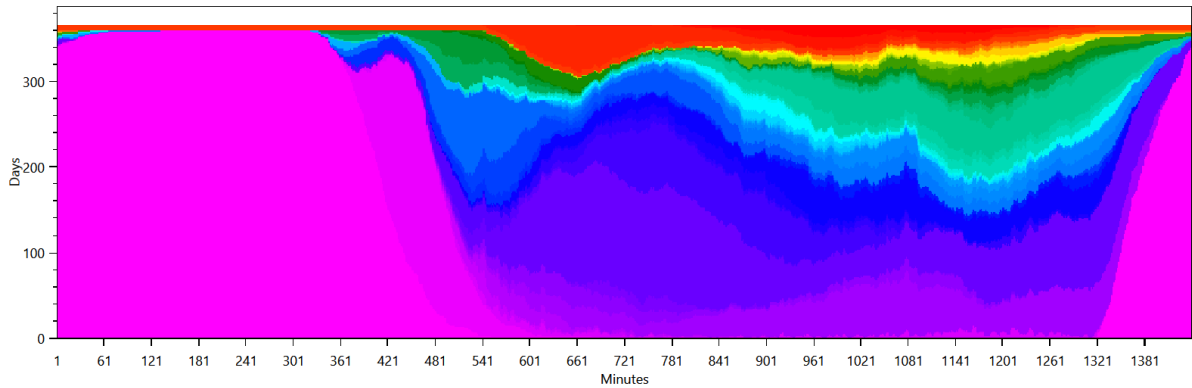
These charts show an ordered distribution of times of the activities of each person. This helps with judging quickly if a person is sleeping correctly and if they are going to work regularly.

HH0 - CHR46 Kevin (8 Male)



- sleep bed 03 (10 h) Child
- go to primary school
- go to the toilet
- heat up leftovers
- watch a movie for 1 h 30 min with home cinema system
- play with toys 30min
- play board games (1 h)
- read a book on the couch all the time
- play with wooden toys (2 h)
- eat a cooked meal (interrupting) (eat breakfast (1 h))
- get ready in the morning (children)
- watch a movie for 2 h with home cinema system
- take a nap
- play with toys (1.5 h)
- read a book on the couch only 9:00 to 22:00
- play with wooden toys (1 h)
- watch TV with someone (watch a movie for 2 h with home cinema system)
- play with toys (1 h)
- watch TV (1 h)
- play with toys (2 h)
- eat a cooked meal (interrupting) (cook food with steam cooker and eat it)
- watch a movie for 2 h
- eat a cooked meal (interrupting) (cook a sunday feast with extractor hood and eat it)
- eat a cooked meal (interrupting) (heat up leftovers)
- do homework
- eat a cooked meal (interrupting) (cook food with rice and eat it)
- eat a cooked meal (interrupting) (cook food with a deep fryer and eat it)
- watch TV with someone (watch a movie for 1 h 30 min)
- eat a cooked meal (interrupting) (cook pasta and eat it)
- watch a movie for 1 h 30 min
- eat a cooked meal (interrupting) (make roulades and eat them)
- eat a cooked meal (interrupting) (make soup)
- taking a vacation
- watch TV with someone (watch a movie for 1 h 30 min with home cinema system)
- watch TV with someone (watch TV (1 h))
- eat a cooked meal (interrupting) (make frozen pizza and eat it)
- eat a cooked meal (interrupting) (make mashed potatoes and eat them)
- eat a cooked meal (interrupting) (make fondue and eat it)
- eat a cooked meal (interrupting) (make custom pizza and eat it)
- read a book (1 h)

## HH0 - CHR46 Marita (38 Female)



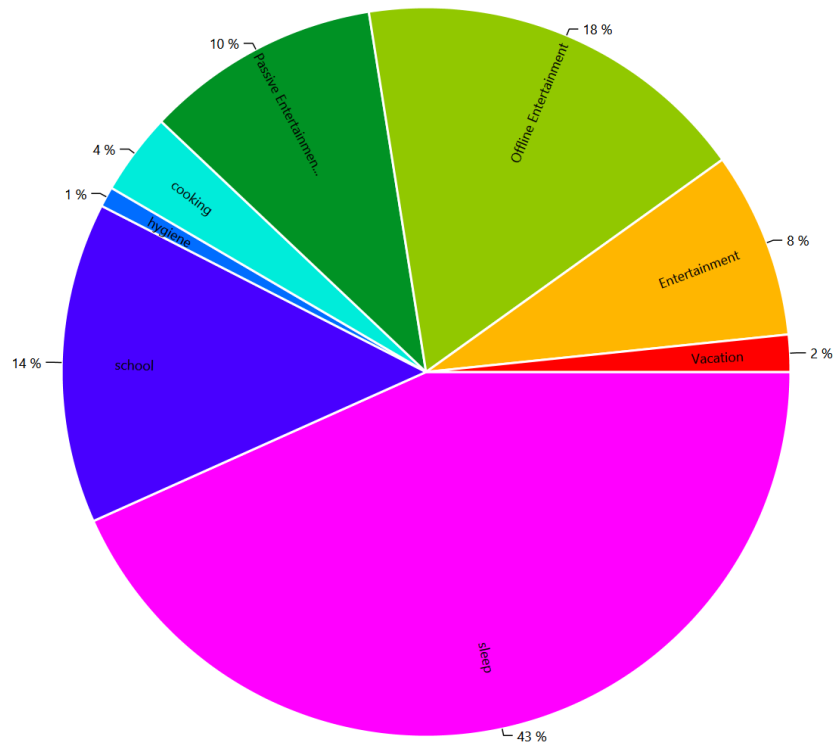
- sleep bed 08 (08 h) ■ eat breakfast (1 h) ■ go to the toilet ■ do laundry at 30°C (by variable) ■ wash 3 dishes by hand ■ use the laptop (1.5 h)
- go shopping for food in the supermarket (1.5 h) ■ run the dryer with wet laundry (by variable) ■ use the laptop for Internet, Movie, Music, News (2 h)
- take a shower with hair washing (women) (20 min hair drying) ■ take a nap ■ clean the bath ■ play board games (1 h) ■ use the laptop (1 h)
- fry two eggs and eat them with toast ■ paint a picture ■ get ready in the morning (women) ■ wash 4 dishes by hand ■ bake bread
- take a shower without hair washing (women) ■ watch a movie for 2 h with home cinema system ■ read a book on the couch all the time ■ cook pasta and eat it
- wash 2 dishes by hand ■ cuddle and sleep (take a nap) ■ bake a cake ■ heat up leftovers
- watch TV with someone (watch a movie for 2 h with home cinema system) ■ play a puzzle game ■ microwave frozen meal and eat it ■ wash 5 dishes by hand
- cook food with steam cooker and eat it ■ watch a movie for 1 h 30 min with home cinema system ■ read a book on the couch only 9:00 to 22:00
- cook food with rice and eat it ■ watch TV with someone (watch a movie for 2 h) ■ take a shower with electric air heater ■ cook food with a deep fryer and eat it
- take a shower with hair washing (women) (5 min hair drying) ■ listen to music on compact hifi (2 h) ■ make mashed potatoes and eat them
- do laundry at 60°C (by variable) ■ cook a sunday feast with extractor hood and eat it ■ make custom pizza and eat it ■ visit the theater
- eat a cooked meal (interrupting) (heat up leftovers) ■ watch TV with someone (watch a movie for 1 h 30 min with home cinema system) ■ wash 1 dishes by hand
- vacuum the household ■ watch TV with someone (watch TV (1 h)) ■ make and drink tea (15 min) ■ read a newspaper for 30min ■ read a magazine
- watch a movie for 1 h 30 min ■ make frozen pizza and eat it ■ invite friends for coffee ■ watch the news ■ make roulades and eat them
- take nap on the weekend (2 h) ■ watch TV (1 h) ■ watch TV with someone (watch a movie for 1 h 30 min)
- join watching a movie in the home cinema (watch a movie for 1 h 30 min with home cinema system) ■ make fondue and eat it ■ make soup
- join watching a movie in the home cinema (watch a movie for 2 h with home cinema system) ■ taking a vacation ■ do garden work every day ■ relax in the garden 2
- relax in the garden

# Activity Distribution per Person

This is made from the files starting with: ActivityPercentage

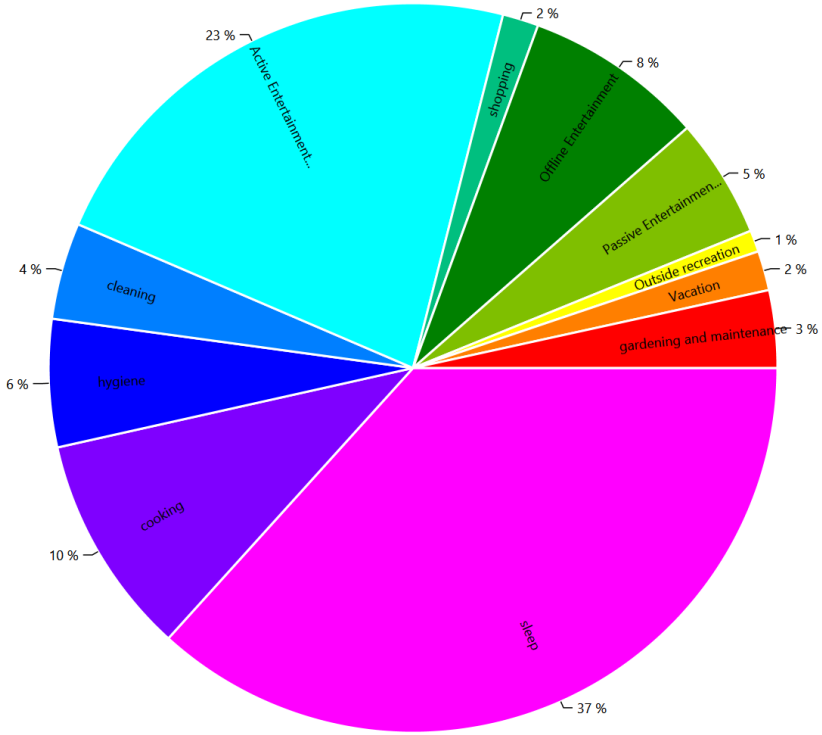
This shows the distribution of the activities, grouped by the affordance AffordanceToCategories.

HH0 - CHR46 Kevin (8 Male)





HH0 - CHR46 Marita (38 Female)

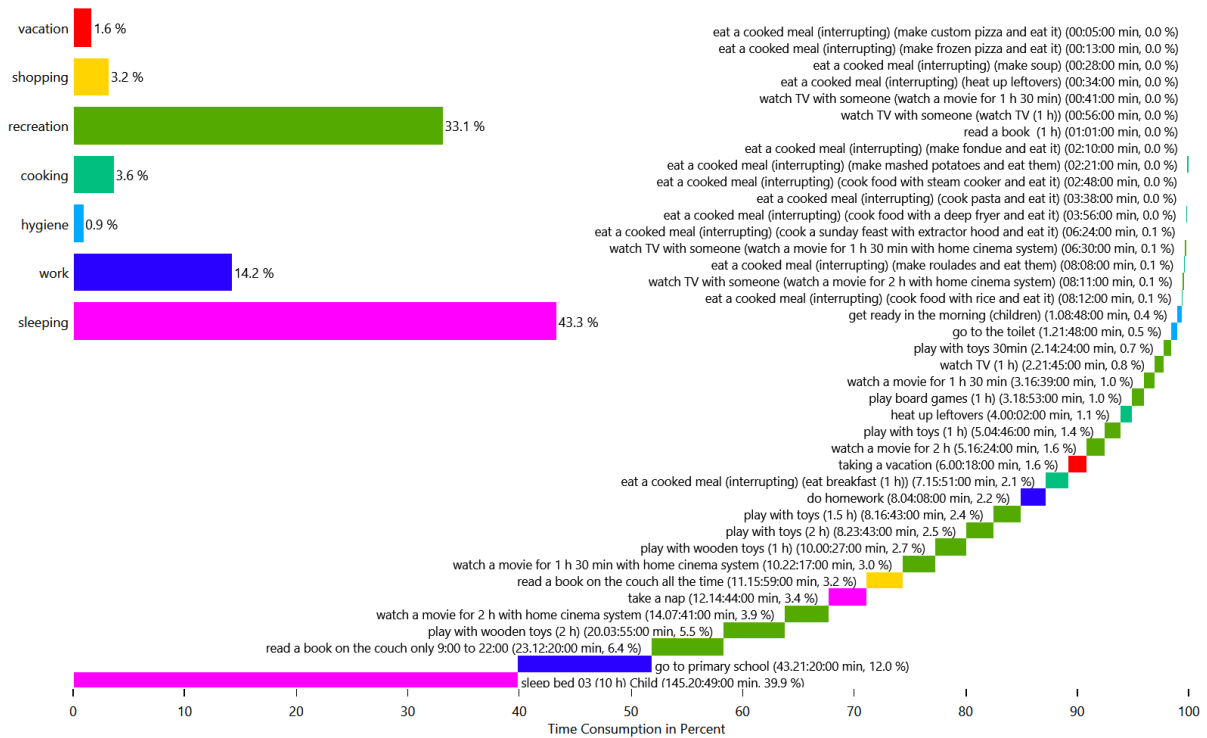


# Time Use per Person per Affordance Per Person

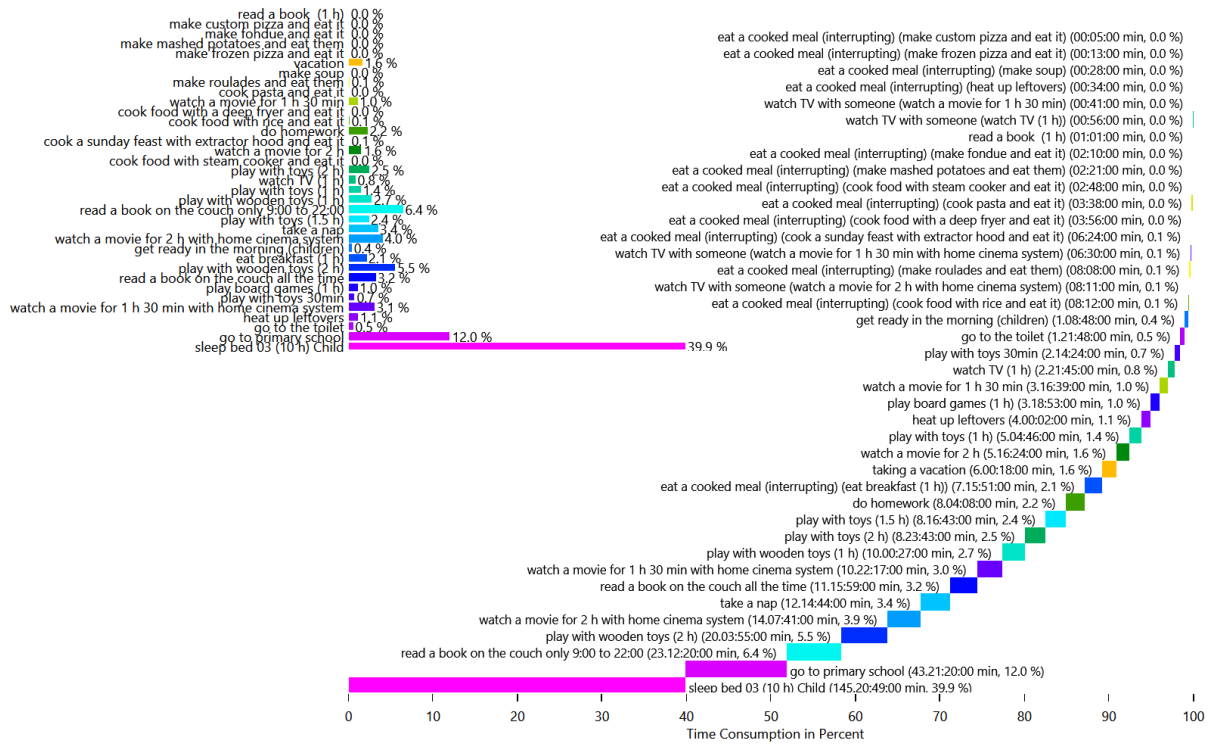
This is made from the files starting with: AffordanceTimeUse

These charts show how the people in the household use their time. This shows the individual affordances to help find problems in the household definition.

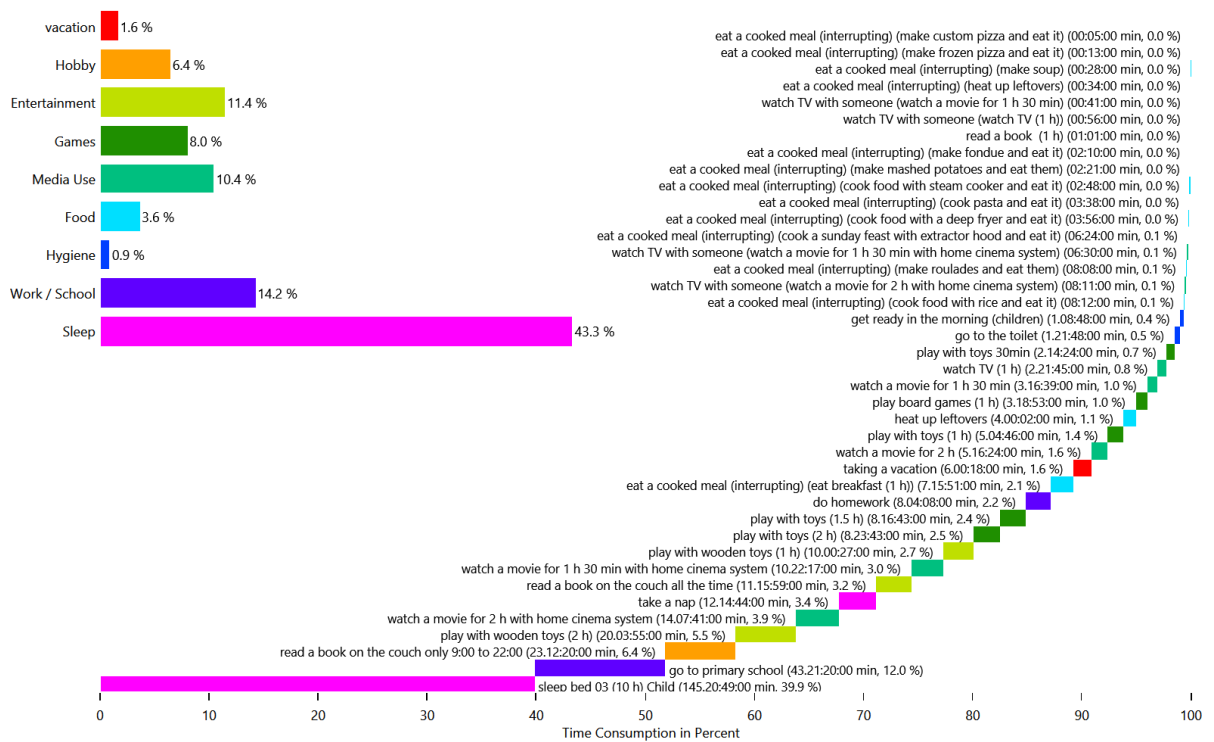
## HH0 - CHR46 Kevin (8 Male)



## HH0 - CHR46 Kevin (8 Male)

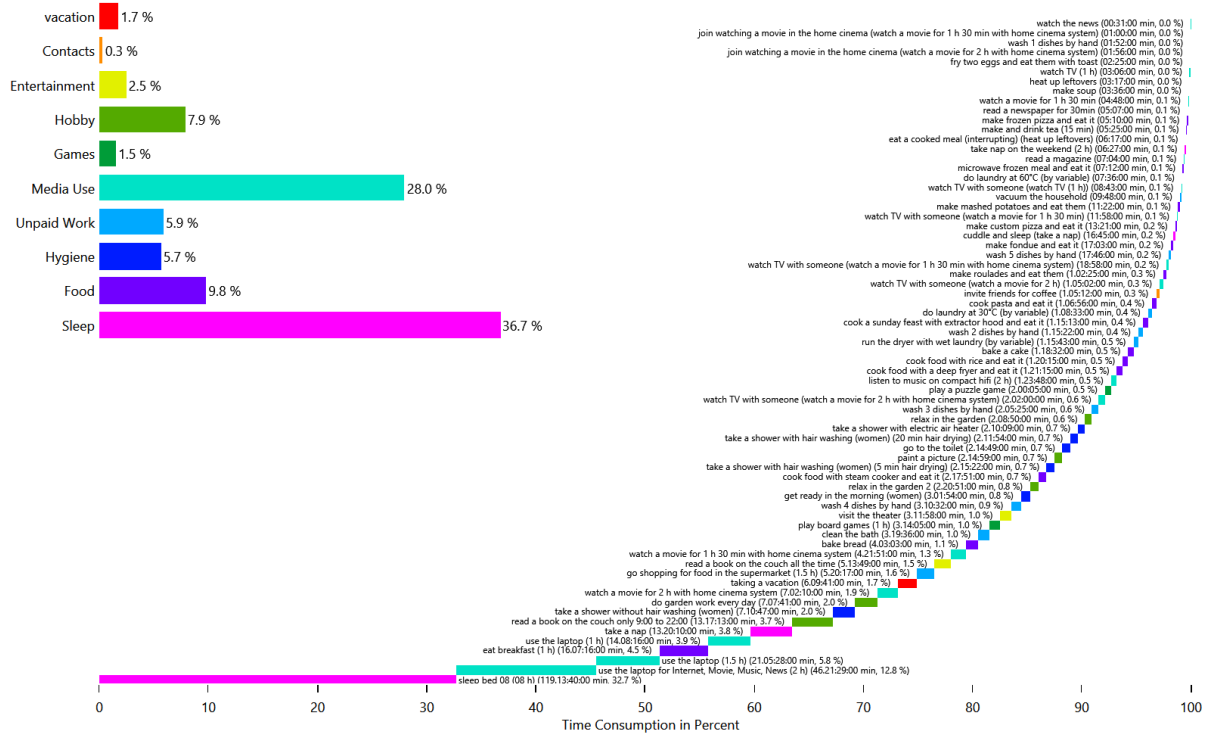


## HH0 - CHR46 Kevin (8 Male)





# HH0 - CHR46 Marita (38 Female)

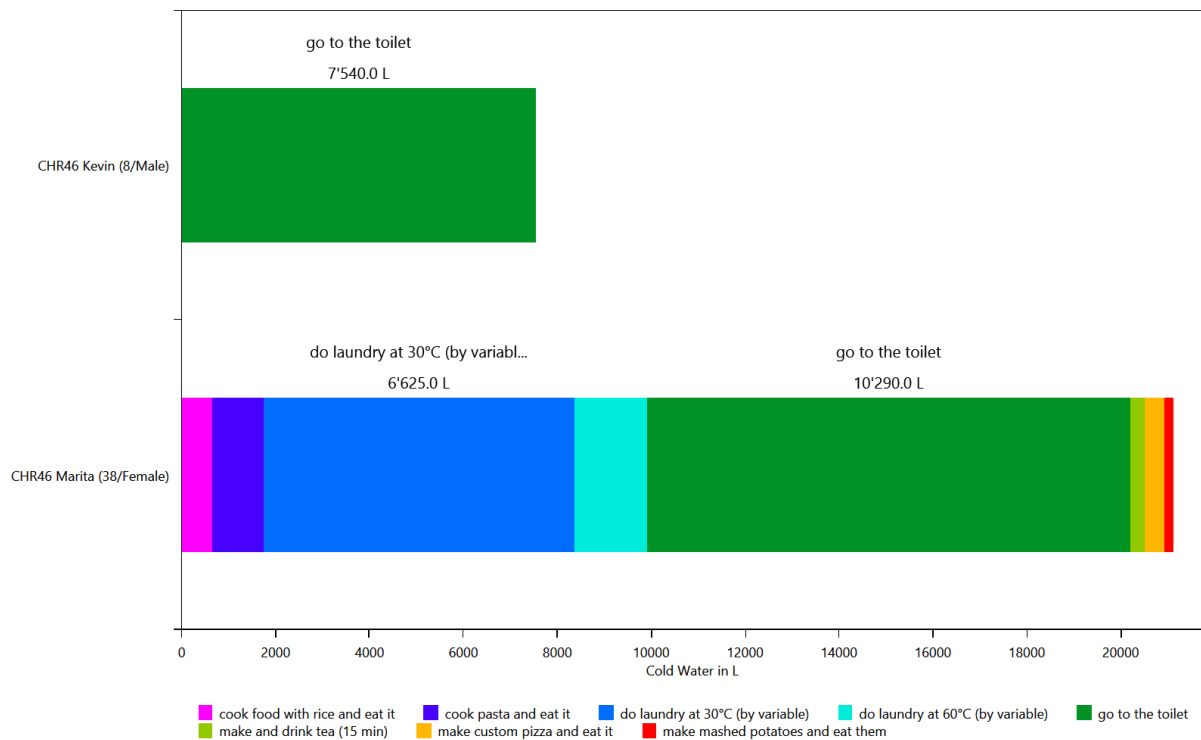


# Energy use per person per affordance

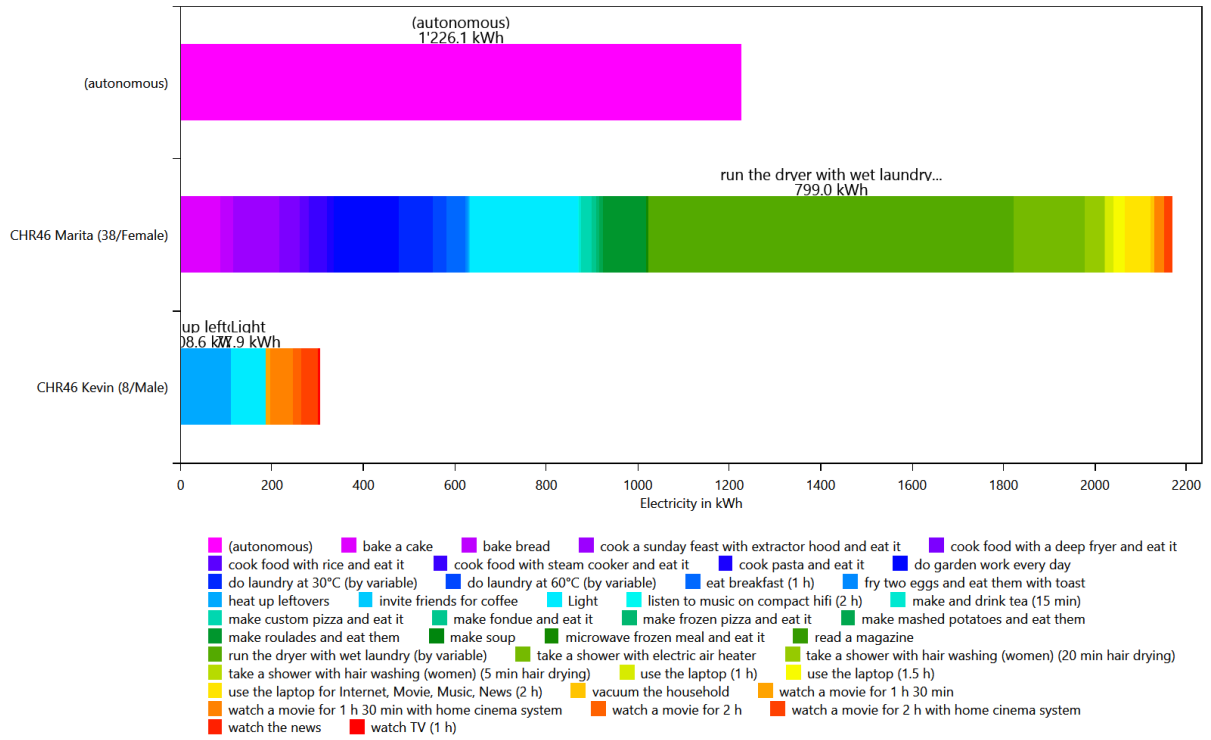
This is made from the files starting with: `AffordanceEnergyUsePerPerson`

This shows the distribution of the energy/ressource use to each affordance by load type and by person. This helps with figuring out if a person is using too much electricity.

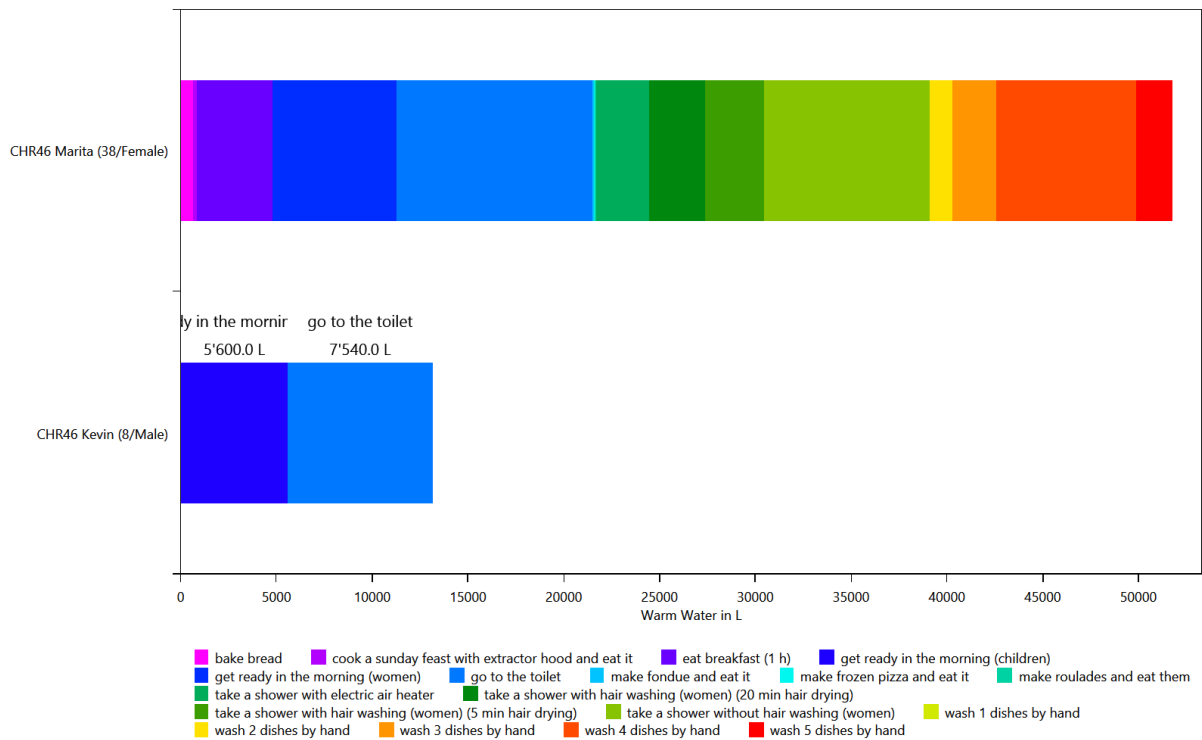
## HH0 - Cold Water



## HH0 - Electricity



## HH0 - Warm Water

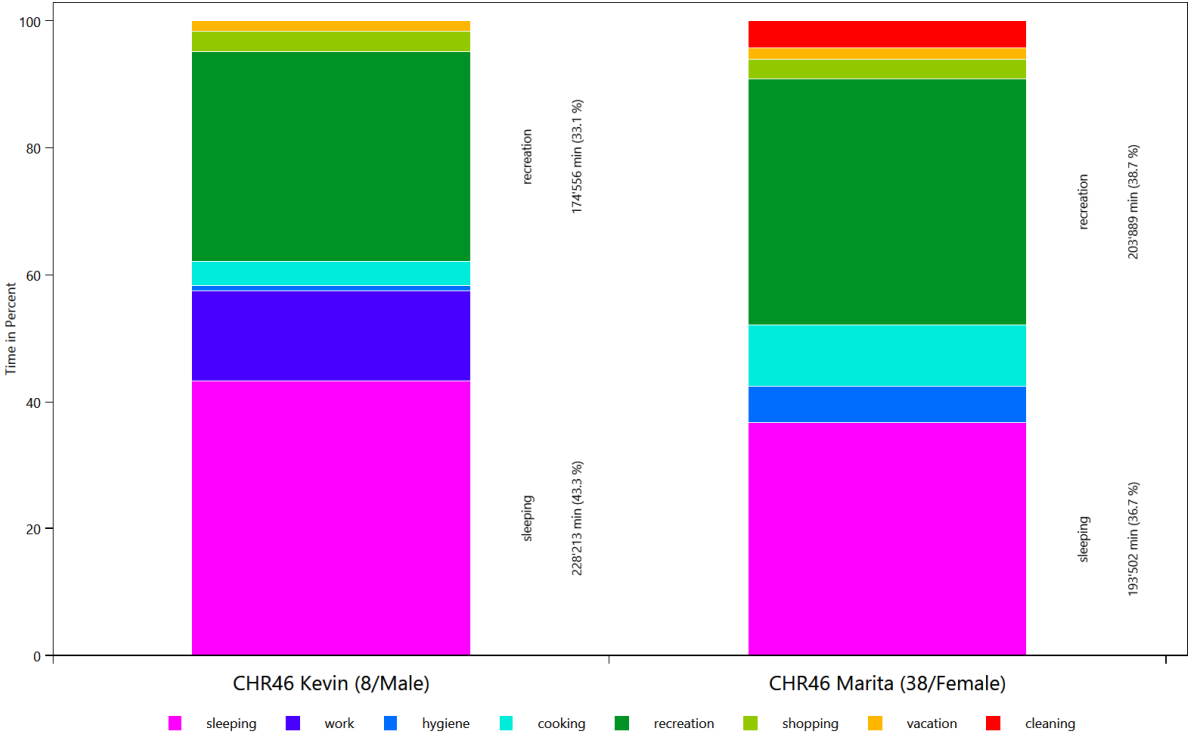


# Time Use per Person Per Affordance according to different category definitions

This is made from the files starting with: AffordanceTaggingSet

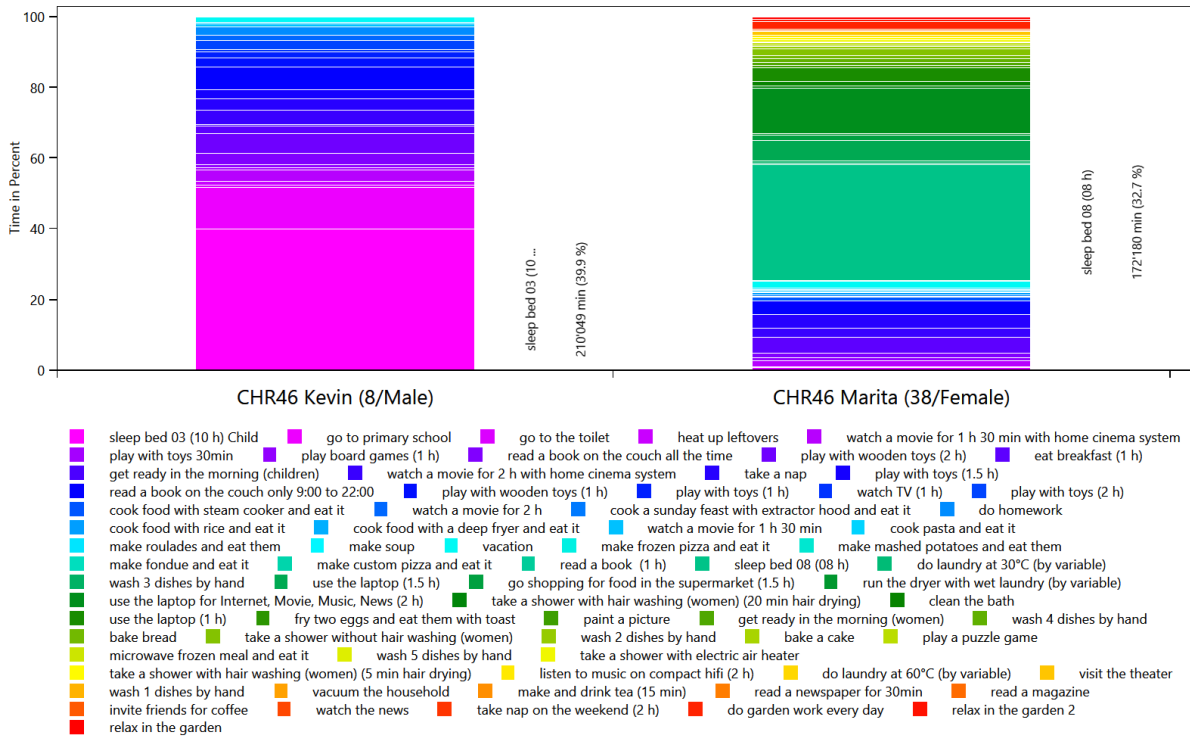
These charts show how the people in the household use their time. To help with analysis, the activities can be grouped by various criteria. This is done with the affordance tagging sets in the LPG.

## Basic Tagging - HH0

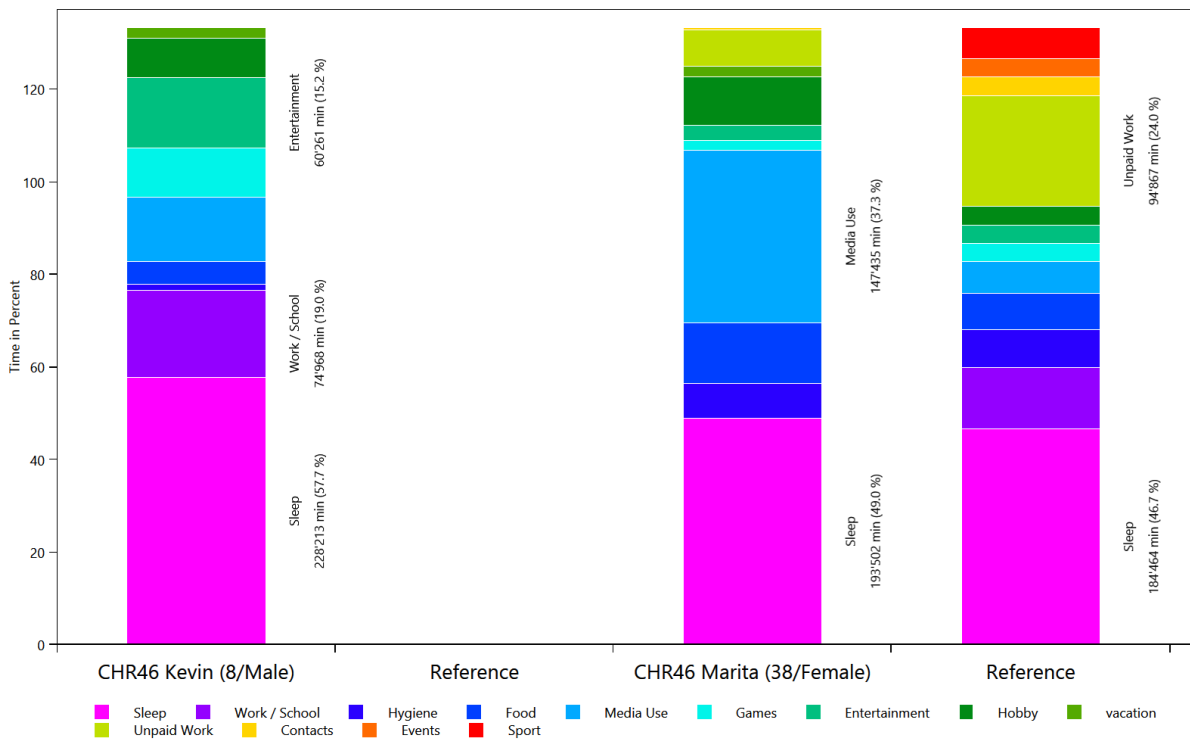




## Tagging Set For Planning - HH0



## Wo bleibt die Zeit - HH0

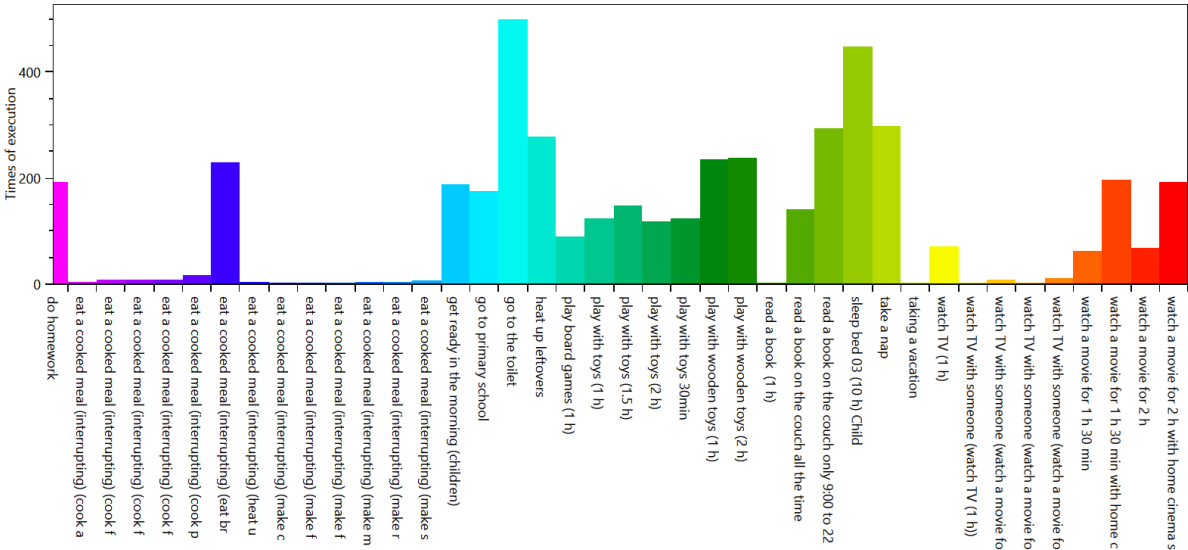


# Overview of the actions of each member of the household

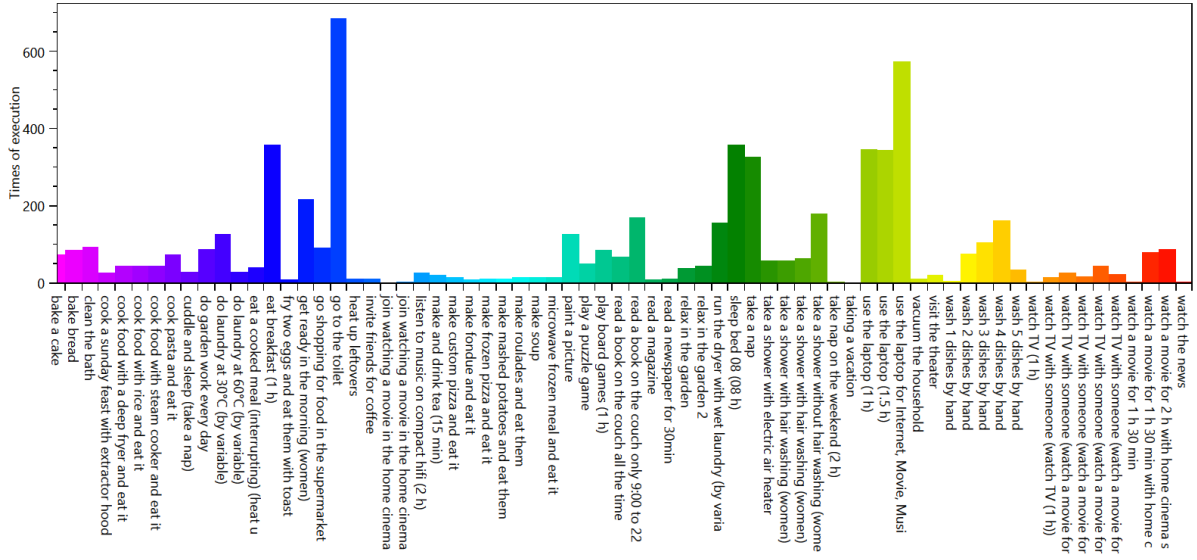
This is made from the files starting with: ExecutedActionsOverviewCount

These charts show how often each affordance was executed.

## HH0 - CHR46 Kevin (8 Male)



# HH0 - CHR46 Marita (38 Female)

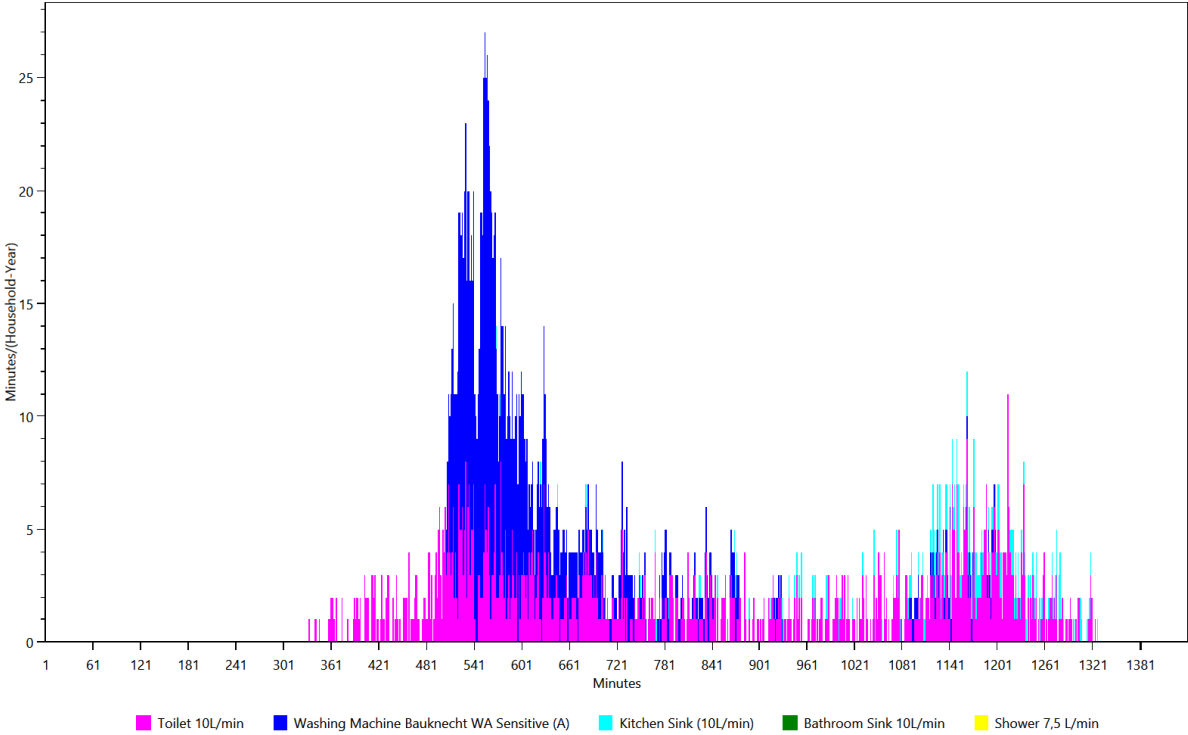


# Overview of the time of the use per load type per device

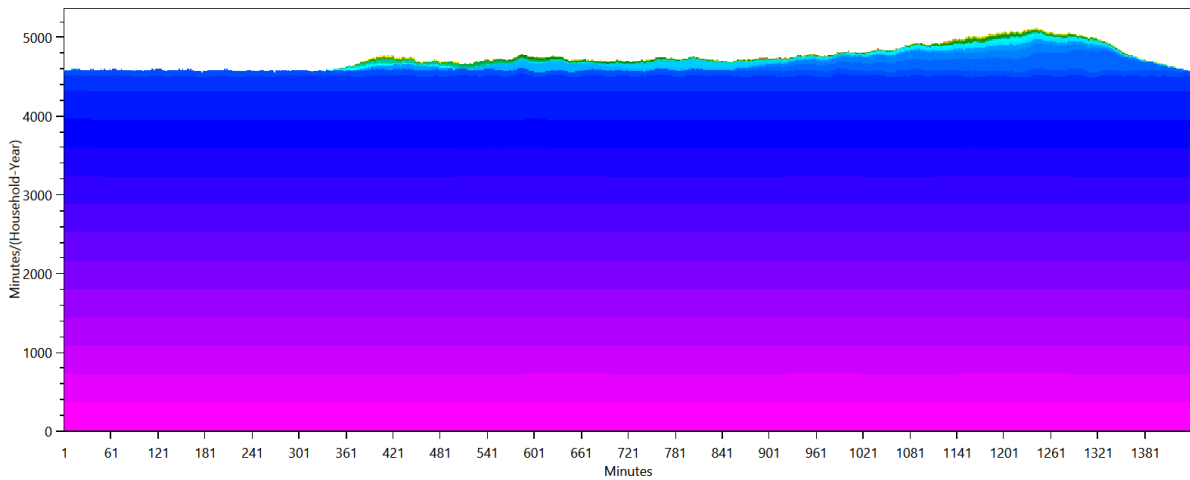
This is made from the files starting with: TimeOfUseEnergyProfiles

The time of use energy profiles shows when each device was used.

## Cold Water

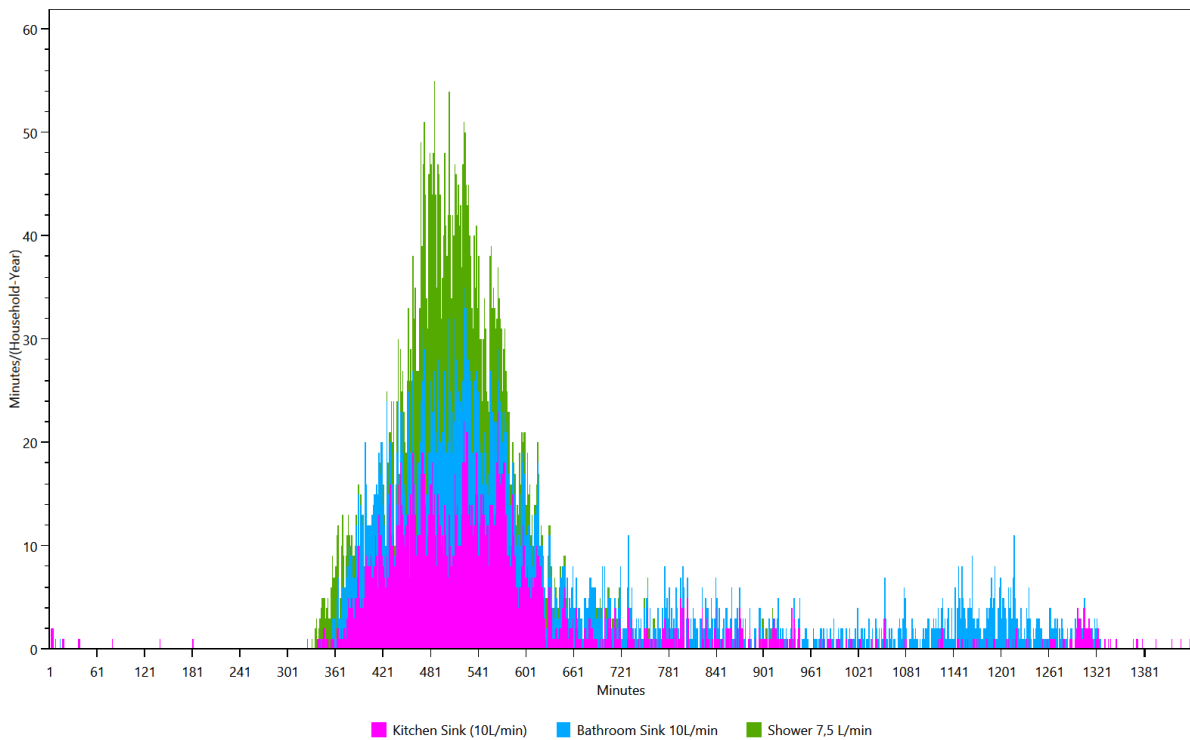


## Electricity



- Electric Toothbrush Dondodent Professional Clean
- CD/DVD Player / Phillips CD 380
- Yamaha RX-V667
- Living Room Light (100W)
- Bedroom Light (200W)
- Juicer / Moulinex Vitafruit
- Lawn Mower / Sabo 36-EL SA 752
- Egg Cooker / Russell Hobbs 14048-56 Stylo
- Deep Fryer / DeLonghi F 28311.W Rotofritteuse
- Electric Toothbrush Dondodent Professional Clean
- Microwave / Panasonic NN-V 359 W Inverter
- Hifi System / Sharp XL-HF300PH
- Children Room Light Device (20W)
- Bathroom Light (200W)
- Heater / Honeywell BH-888E
- Hedge Trimmer / Bosch AHS 550-24 ST
- Kitchen Stove / Bauknecht Heko 750 PT Kitchen stove front right- full power
- Atika LH 2500 G
- SAT Receiver / Kathrein UFS913
- Router O2 Box 6431
- Kitchen radio / AEG KRC 4323 CD
- Kitchen Light (300W)
- Bathroom Mirror Light 100W (Conventional)
- Miele DA 249-2
- Bosch AHS 550-24 ST
- Home Cinema System / Samsung HT-D5550
- Phone / Gigaset E310
- Siemens Fridge from 1987 (unknown type)
- Washing Machine Bauknecht WA Sensitive (A)
- Oven / AEG B 33512-5-M
- Hair Dryer Babyliss 2000
- Steam Cooker / Phillips HD9140
- Single Stove Plate
- Fondue / Unold 48746 Asia
- Food Slicer / DOMO Schneidemaschine D0521S
- Handmixer / Phillips Robust HR 1581
- Siemens VS 91143 S Super 911
- Immersion Blender Noah Hit Top

## Warm Water

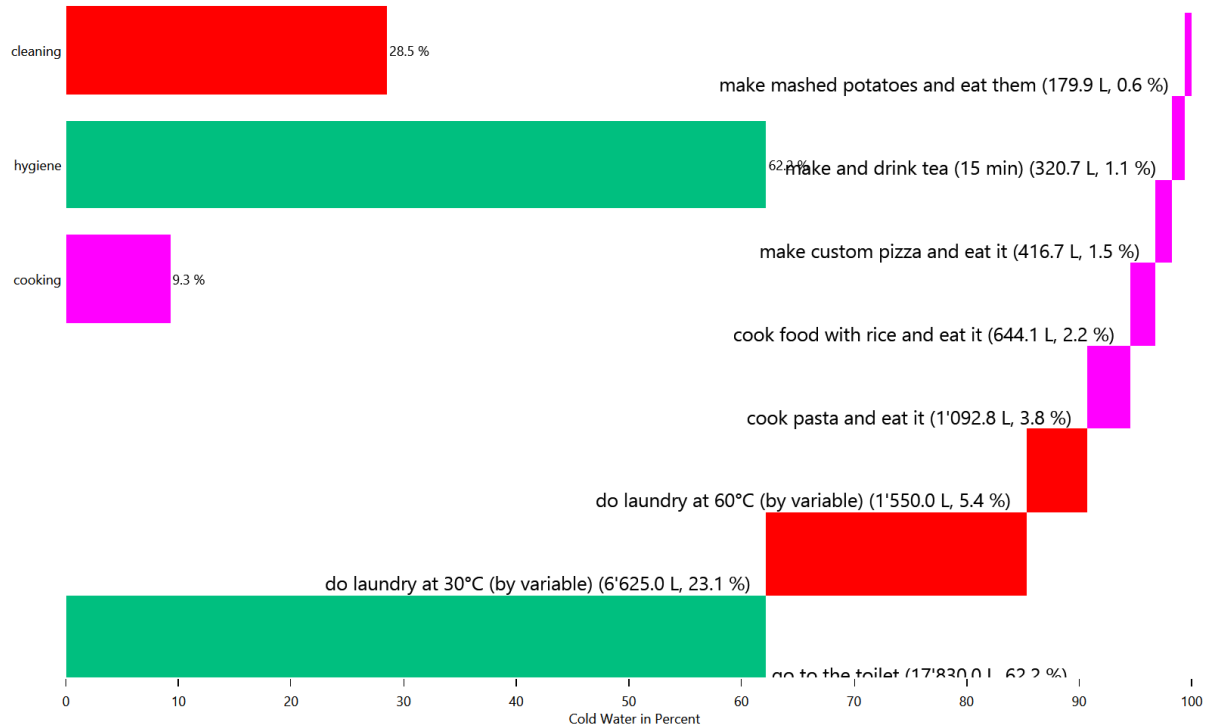


# Energy/Resource use distribution per load type per affordance

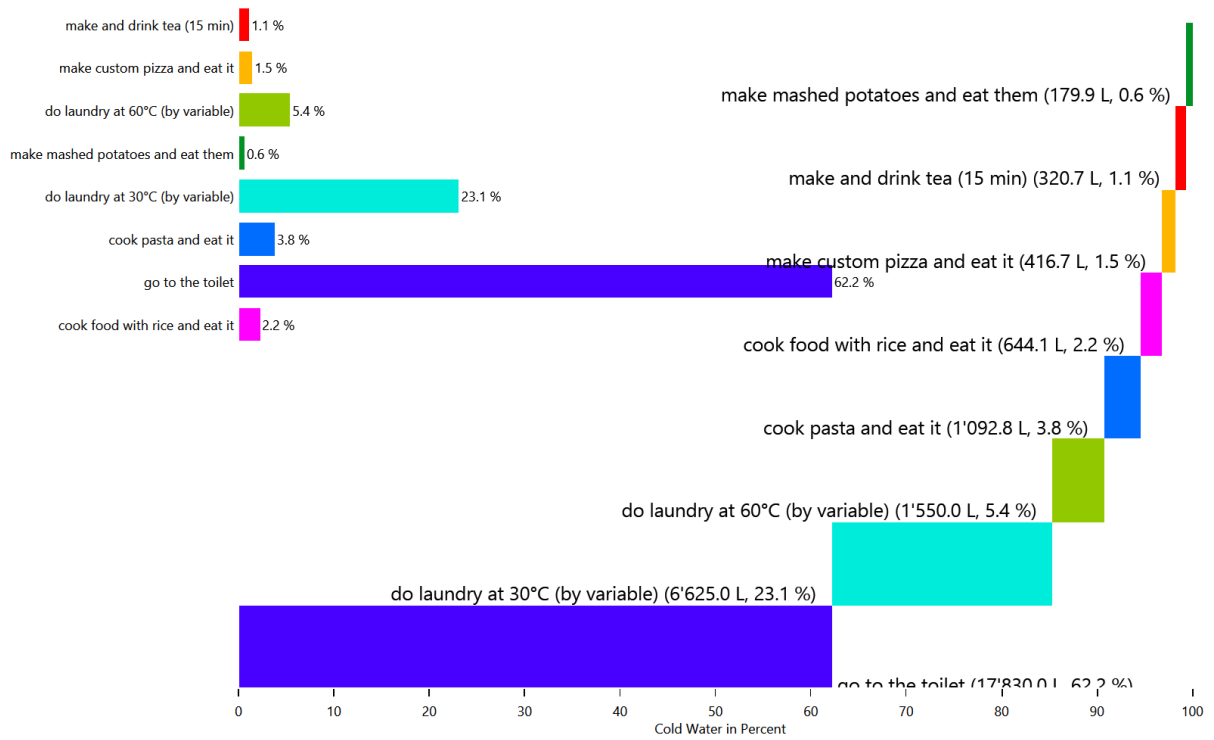
This is made from the files starting with: **AffordanceEnergyUse**

This shows the distribution of the energy/ressource use to each affordance by load type.

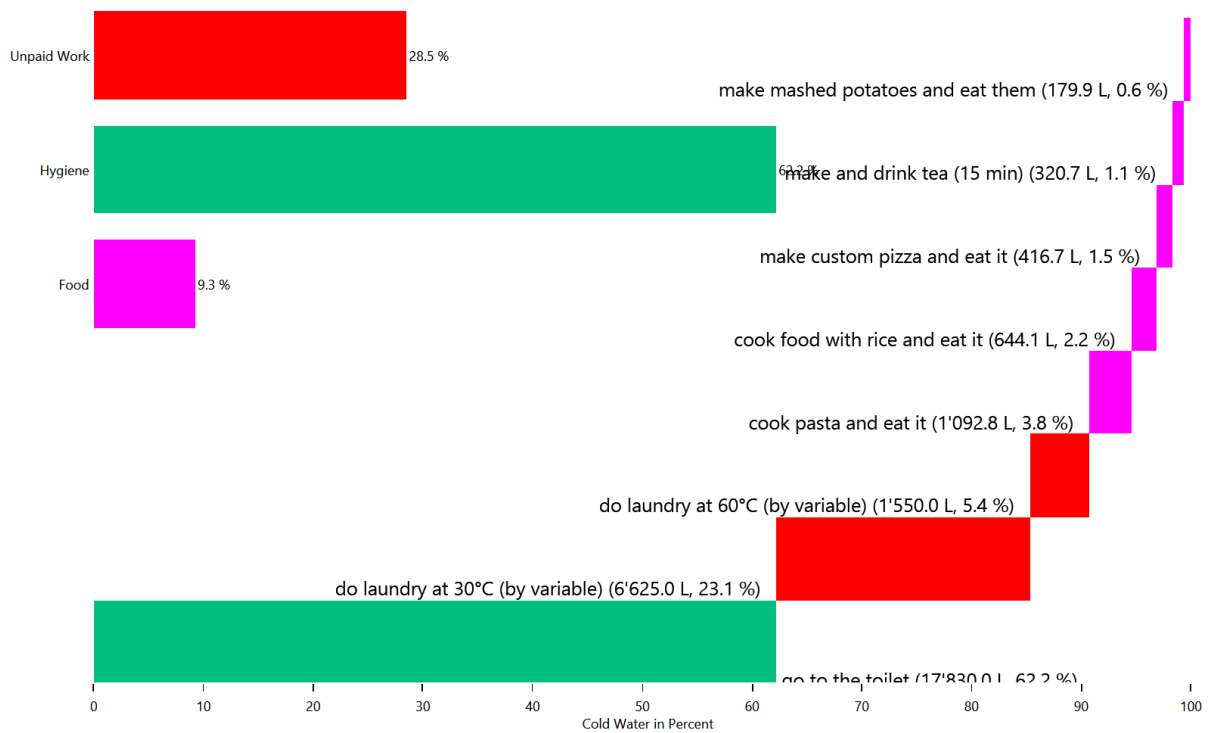
## HH0 - Cold Water



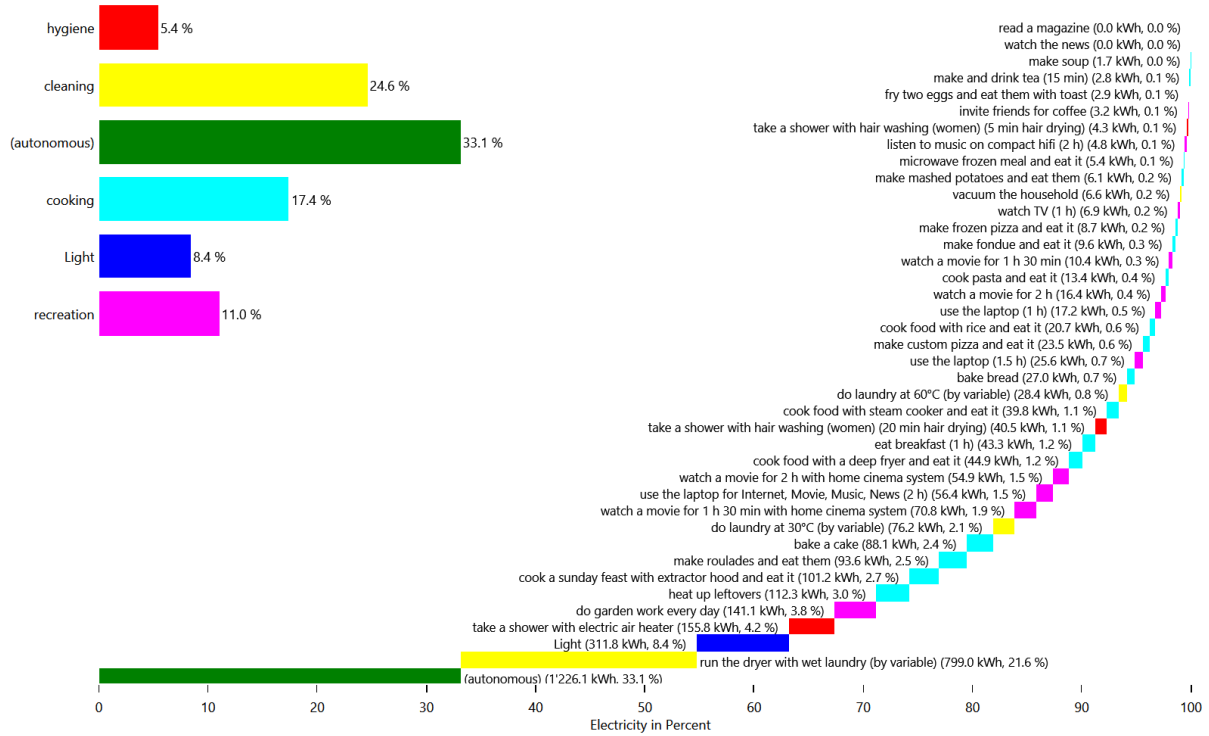
## HH0 - Cold Water



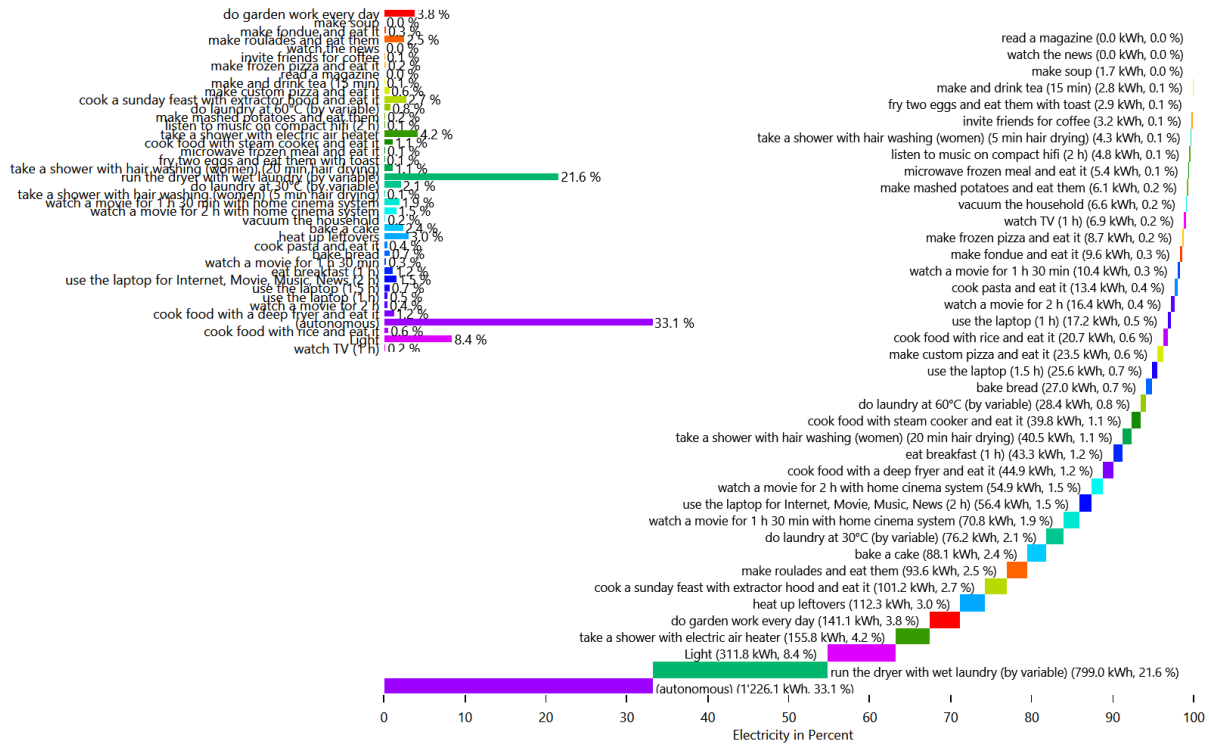
## HH0 - Cold Water



# HH0 - Electricity

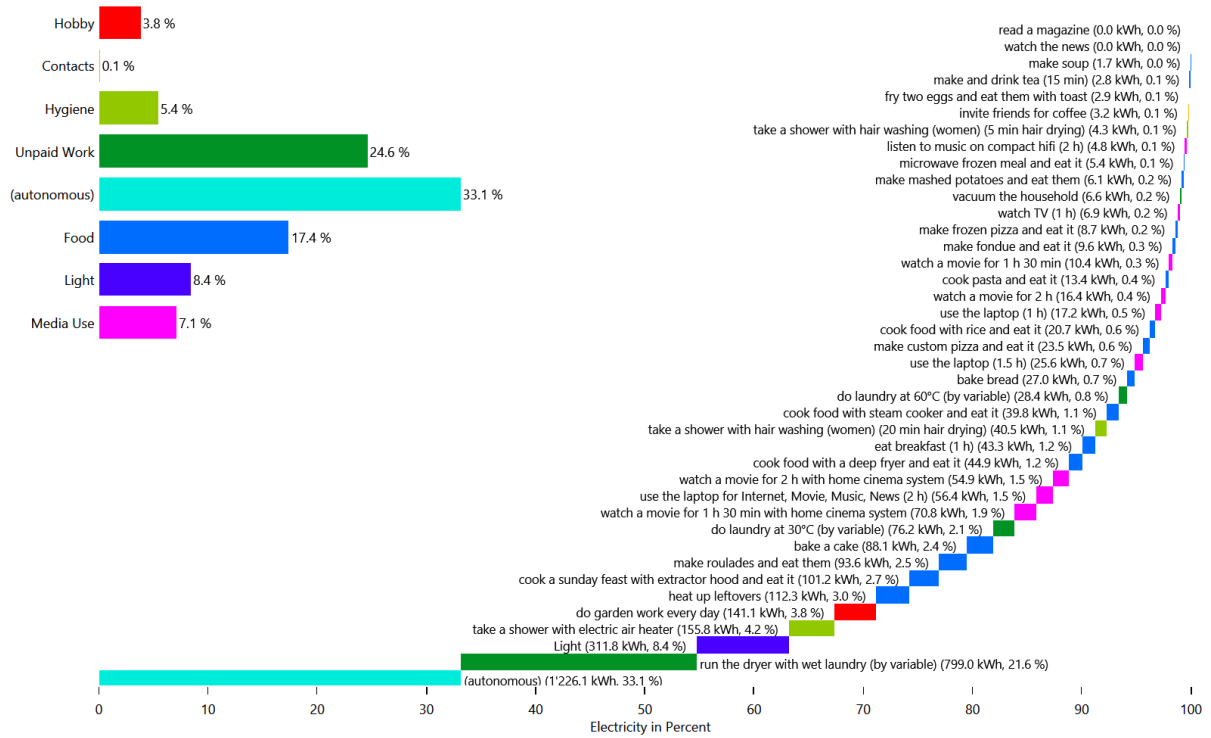


# HH0 - Electricity





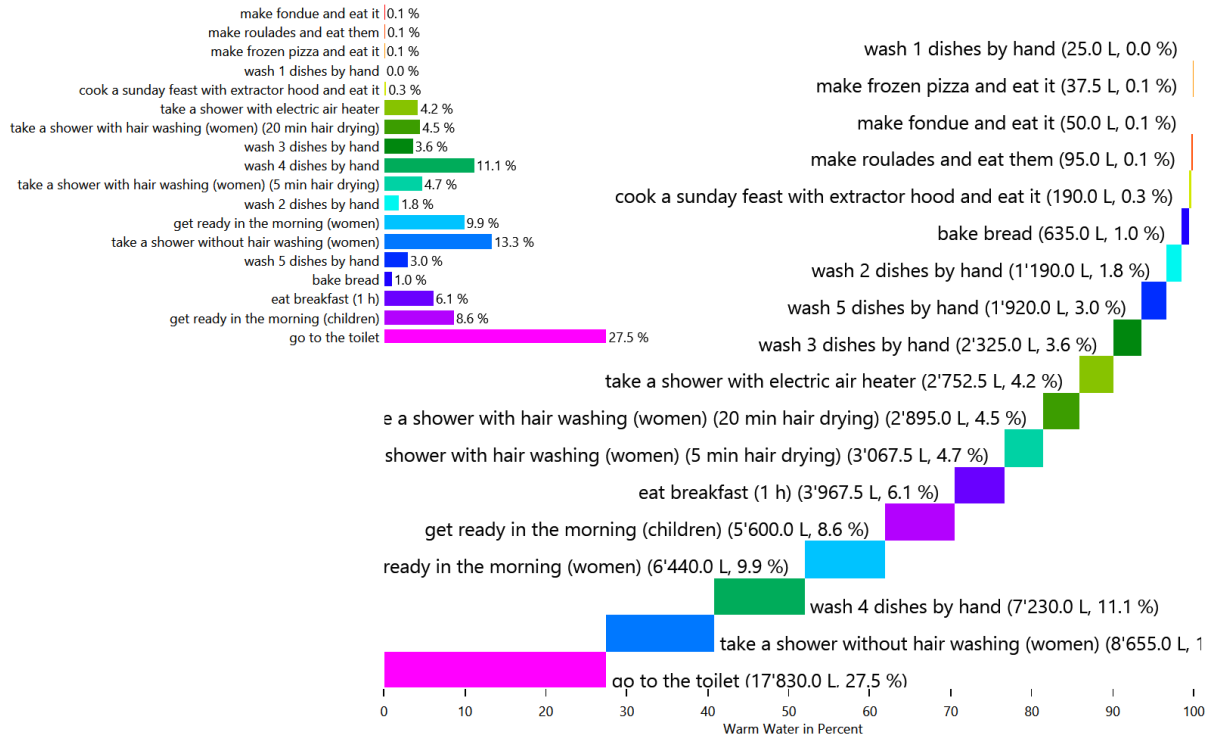
## HHO - Electricity



## HHO - Warm Water



## HH0 - Warm Water



## HH0 - Warm Water

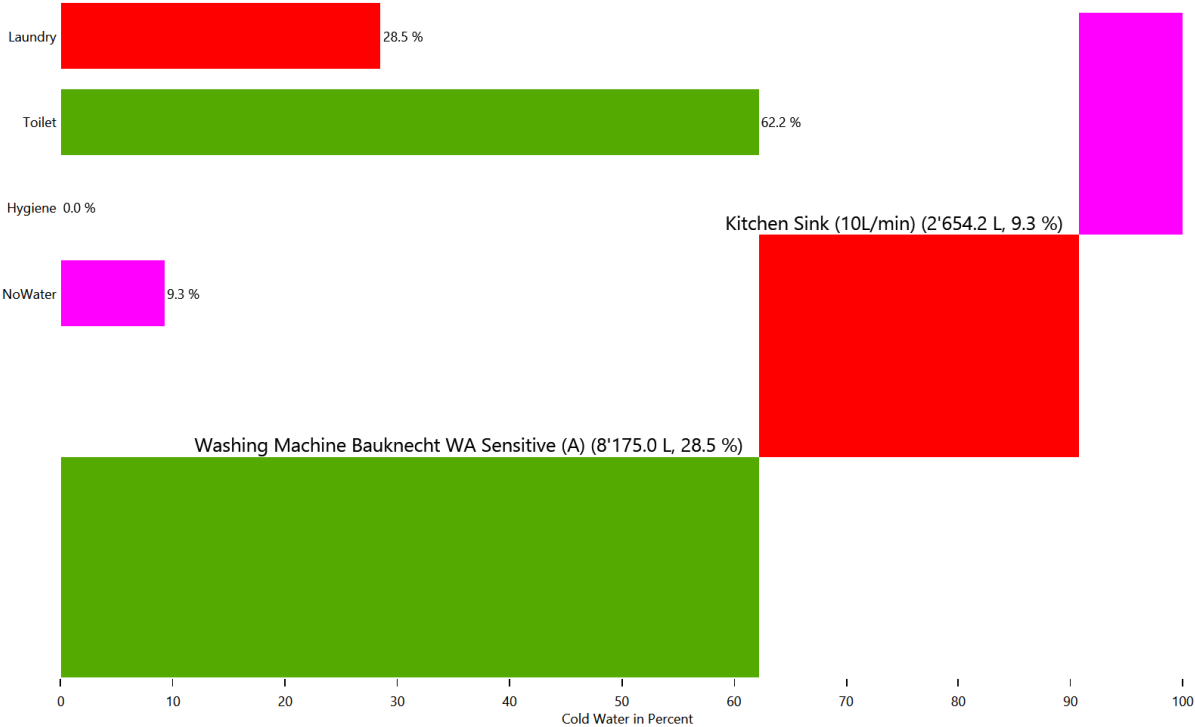


# Energy use for each load type for each device

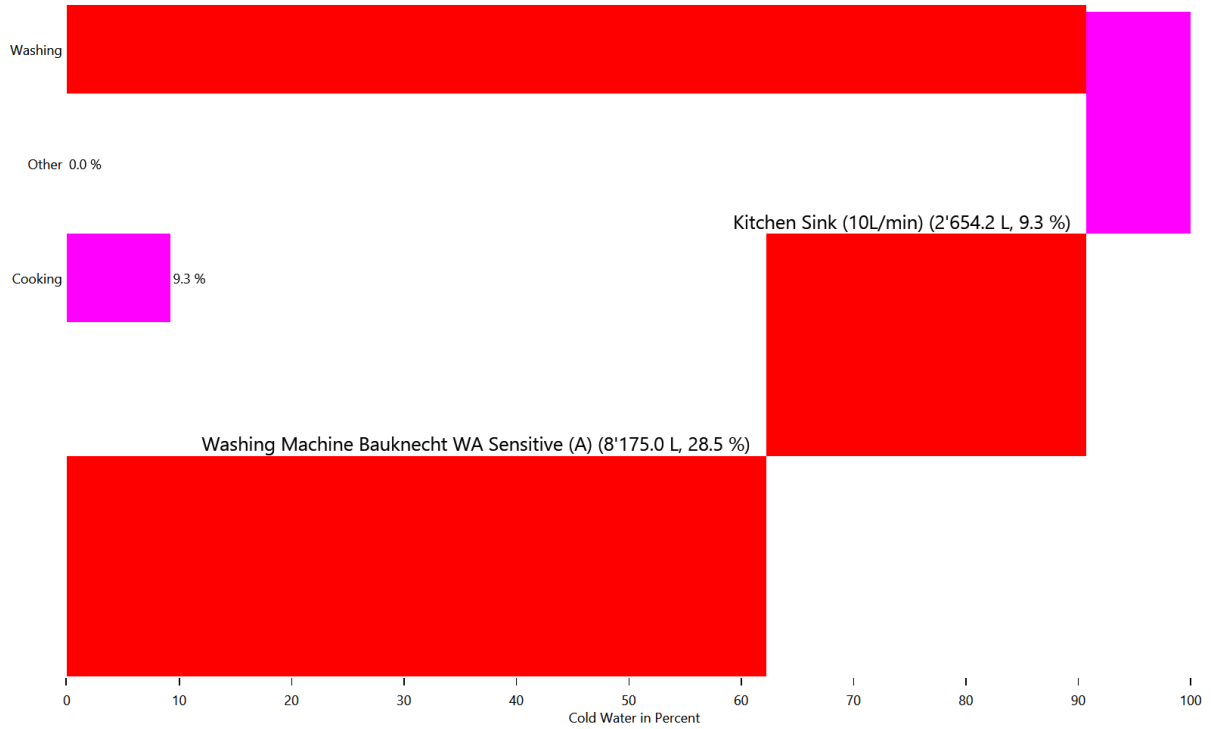
This is made from the files starting with: DeviceSums

These pie charts show the energy use for each individual device in each load type.

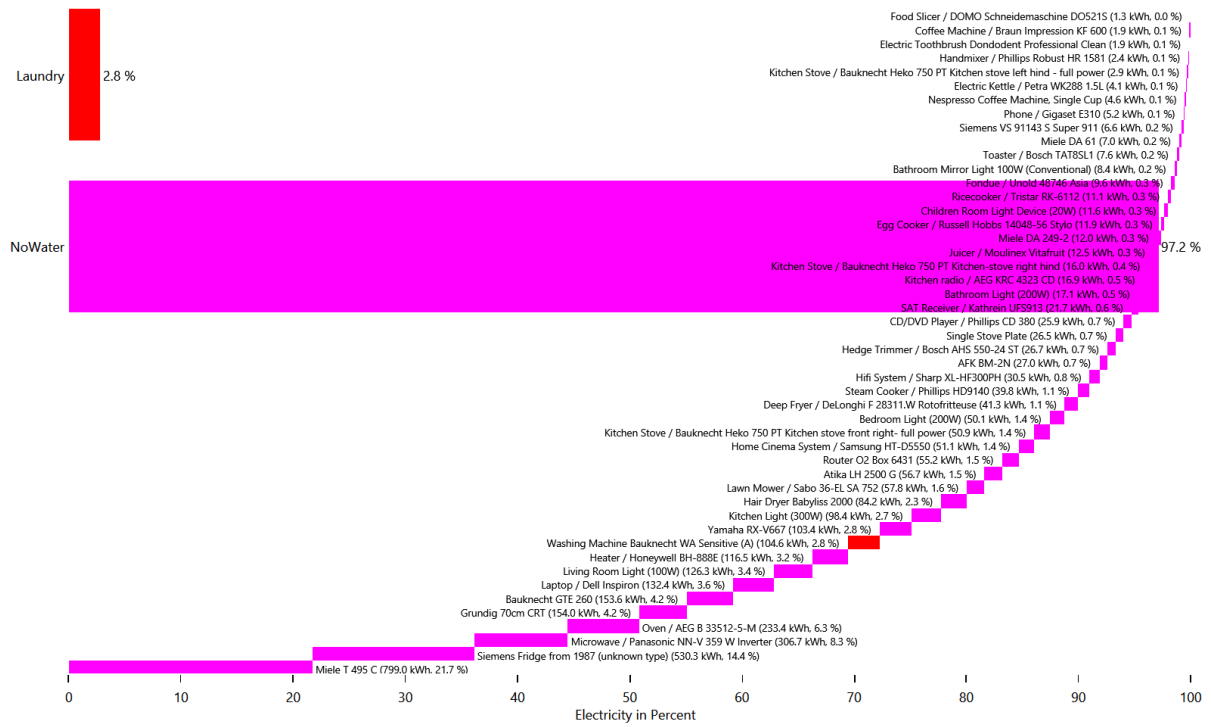
## Cold Water



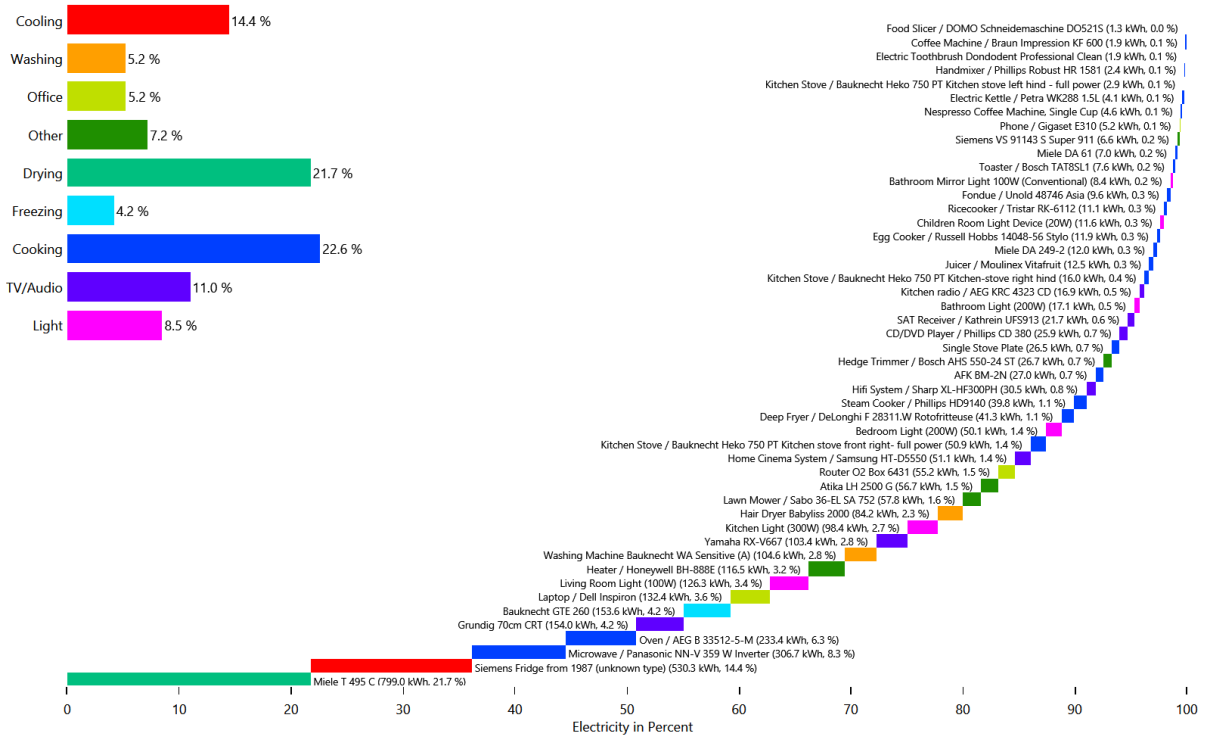
# Cold Water



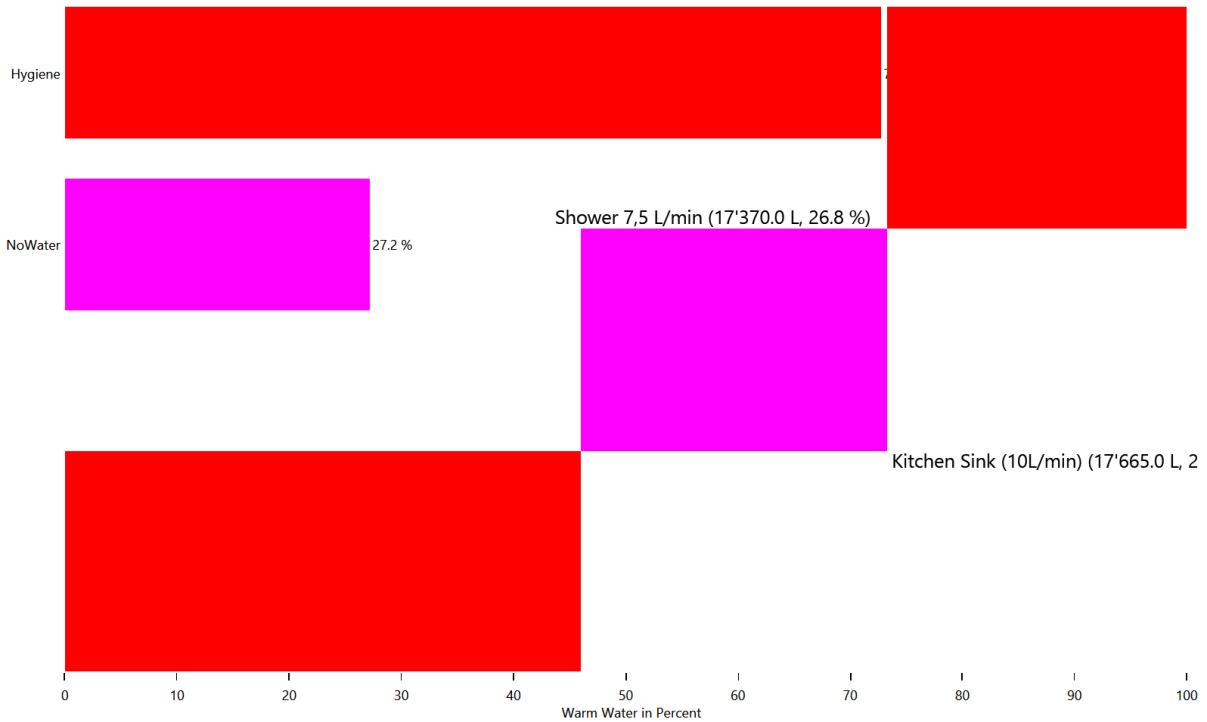
# Electricity



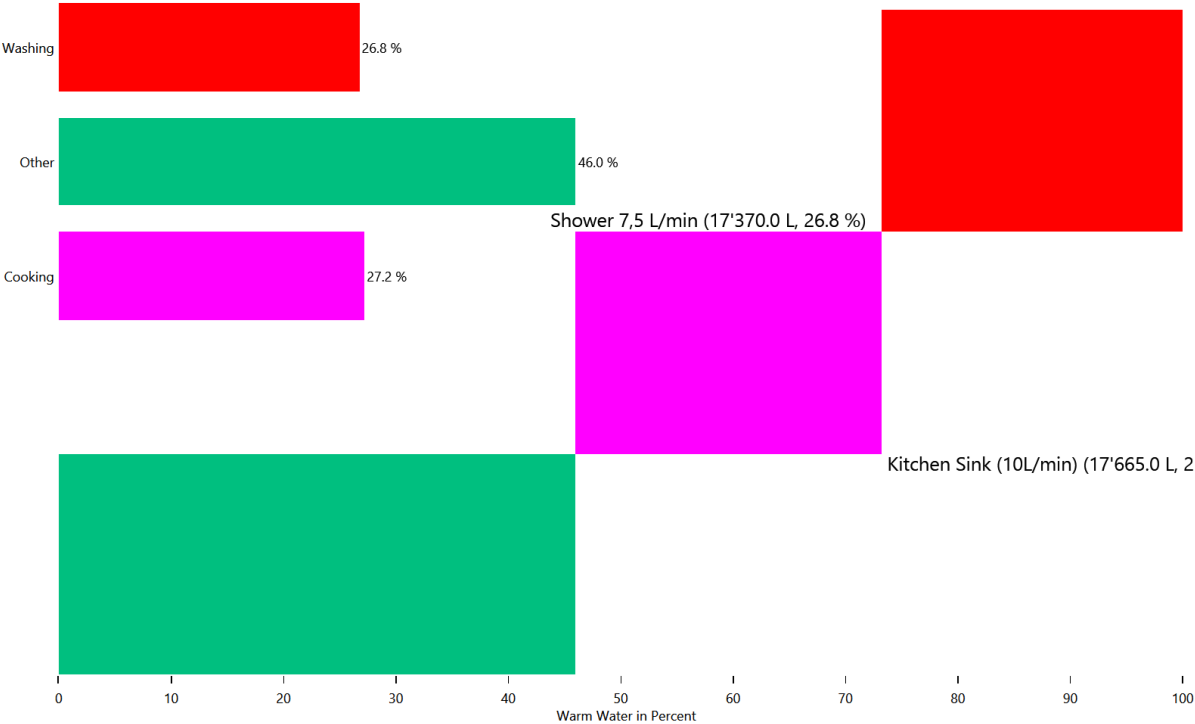
# Electricity



# Warm Water



# Warm Water

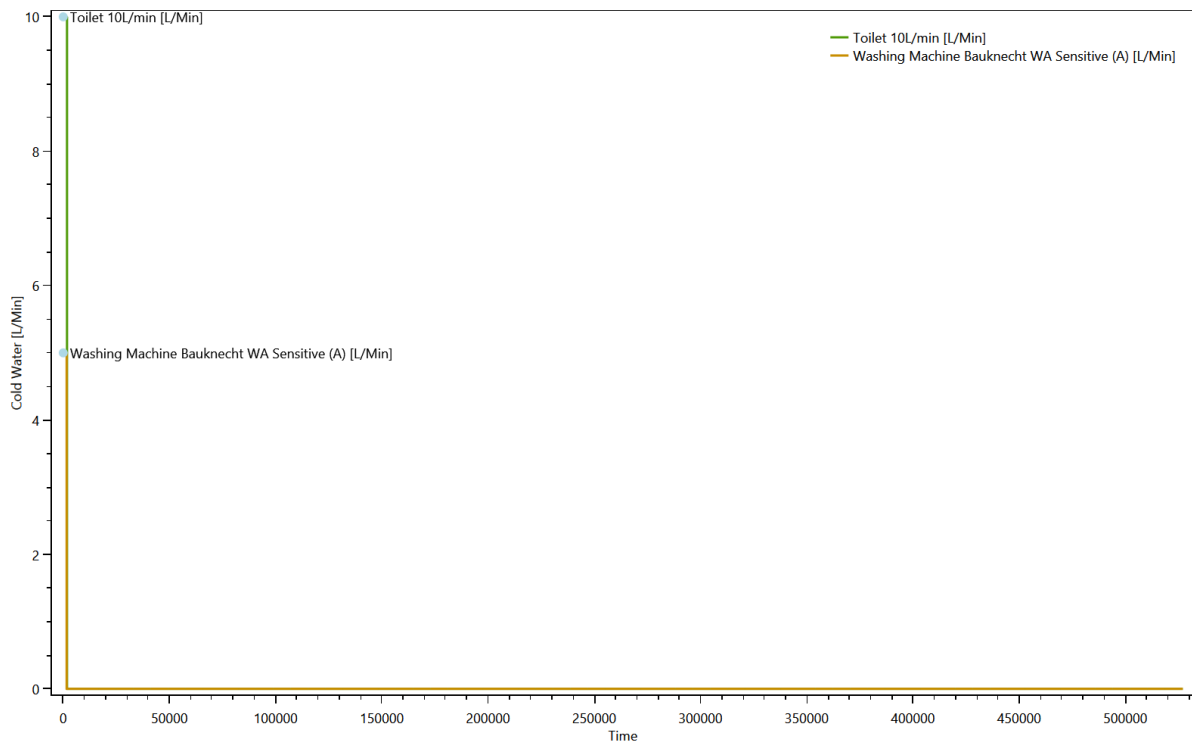


# Duration curve for each device for each load type

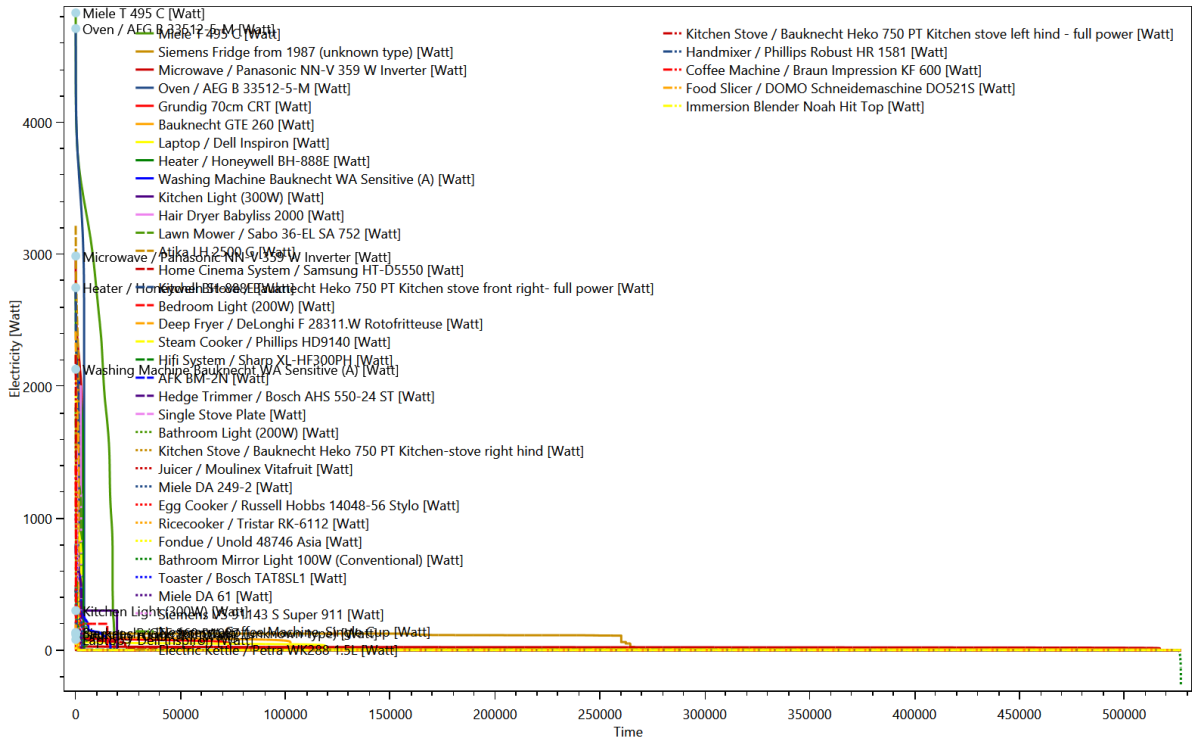
This is made from the files starting with: DeviceDurationCurves

The device duration curve show the duration curve of each device to give an overview of the power consumption.

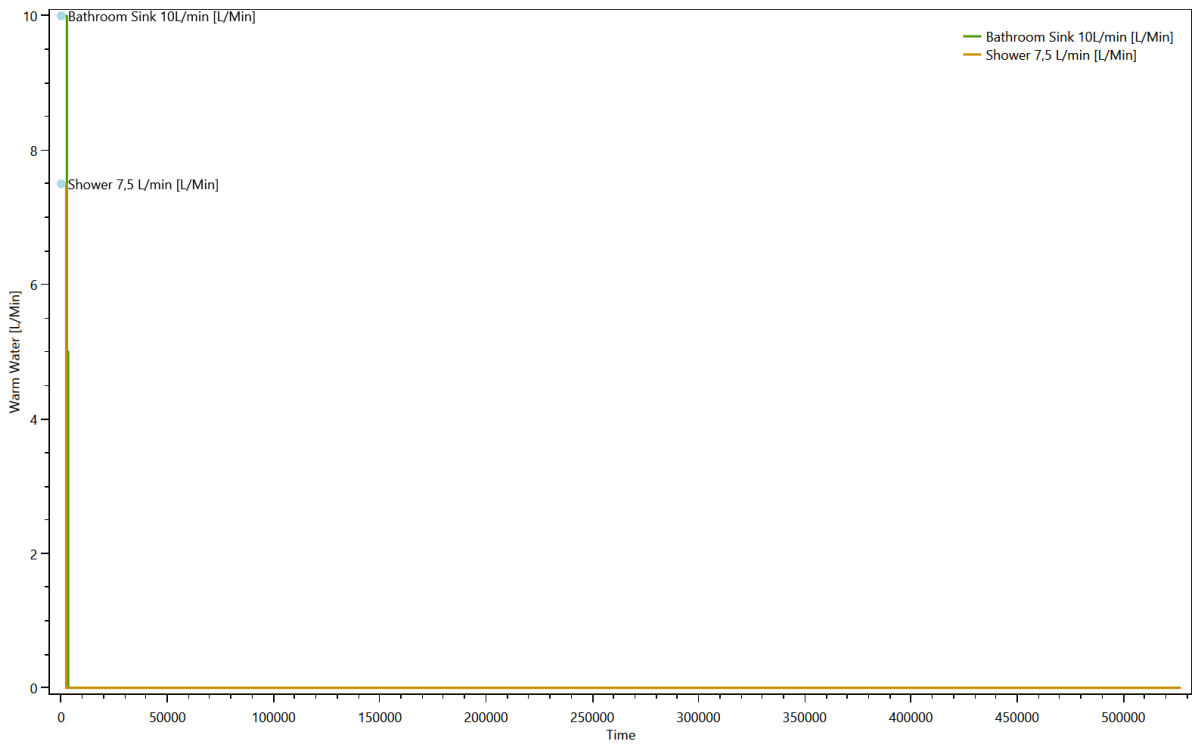
## Cold Water



# Electricity



# Warm Water



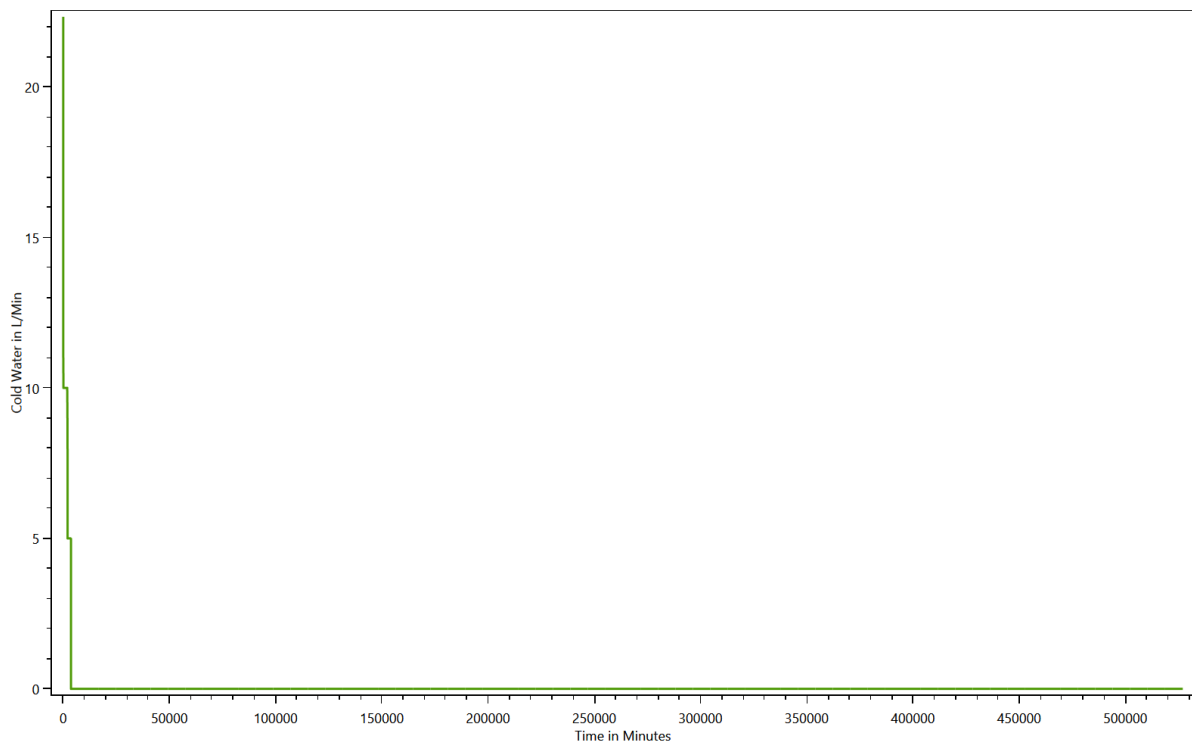


# Duration curve for each load type

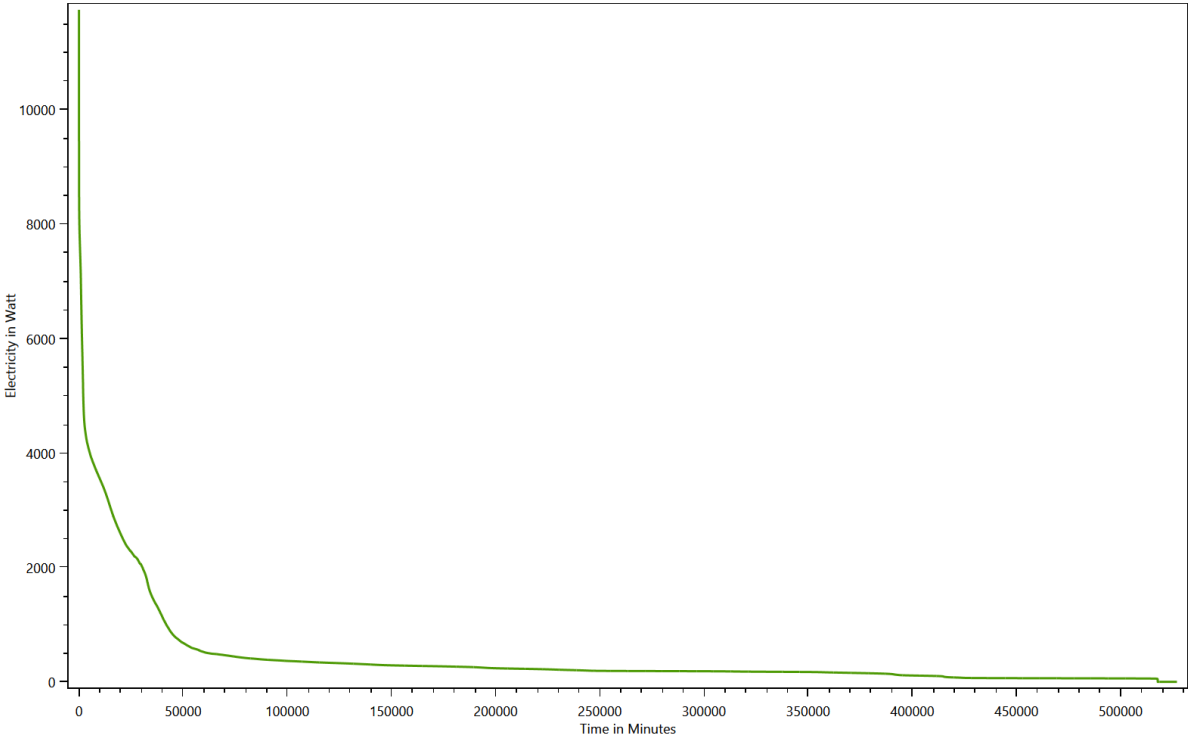
This is made from the files starting with: **DurationCurve**

The duration curve show the duration curve for the entire household to give an overview of the power consumption.

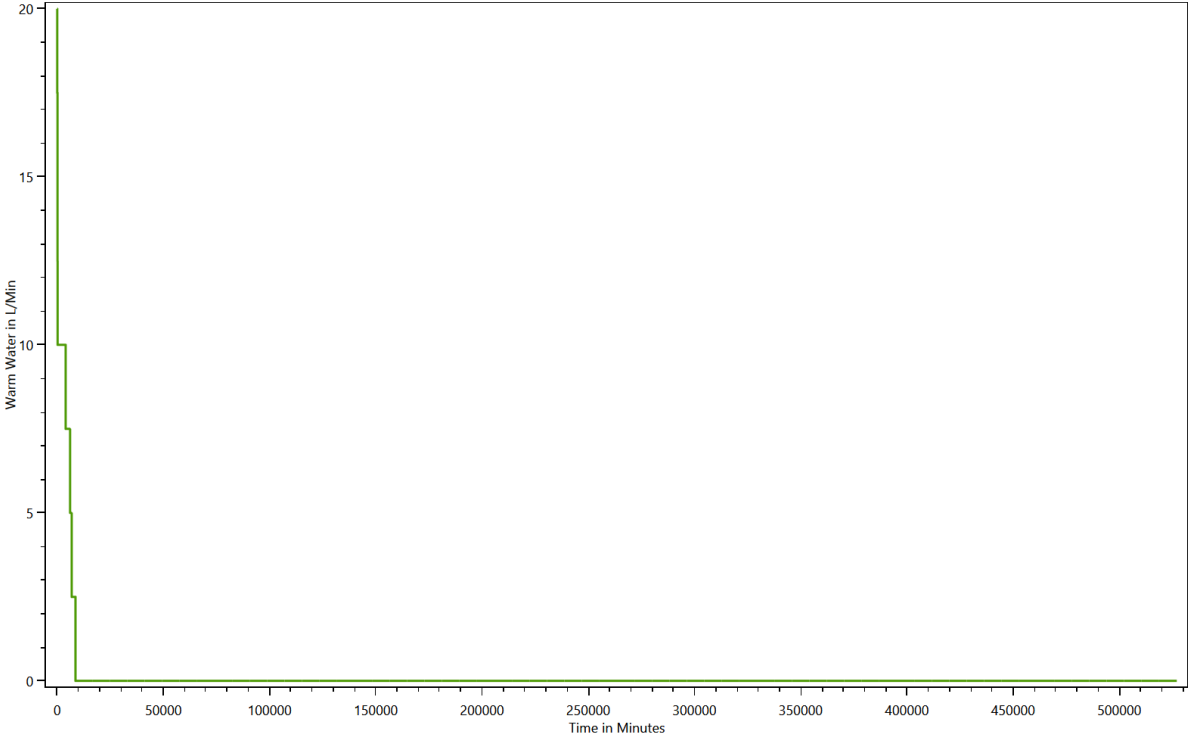
## Cold Water



# Electricity



# Warm Water

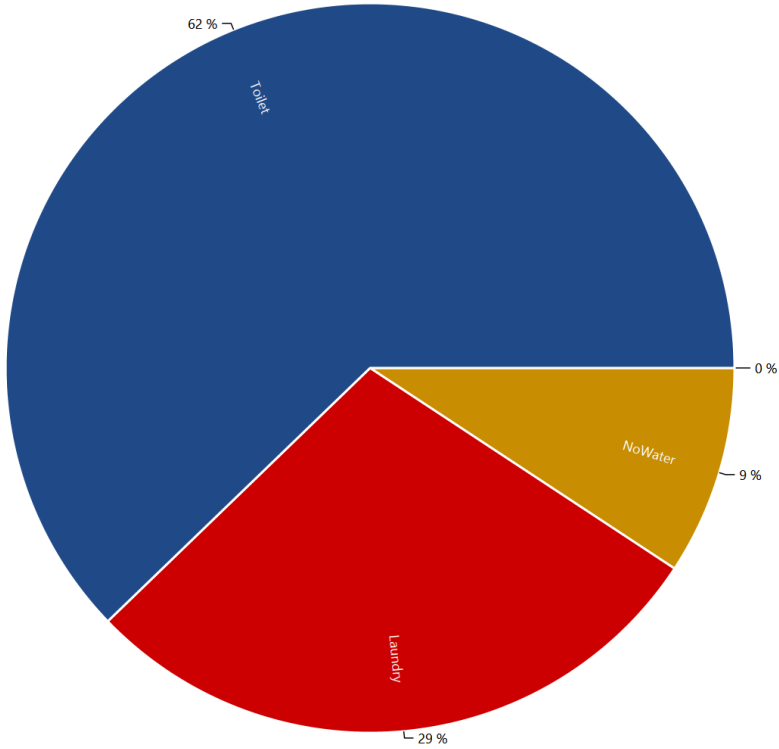


# Grouped energy use for each load type for each device

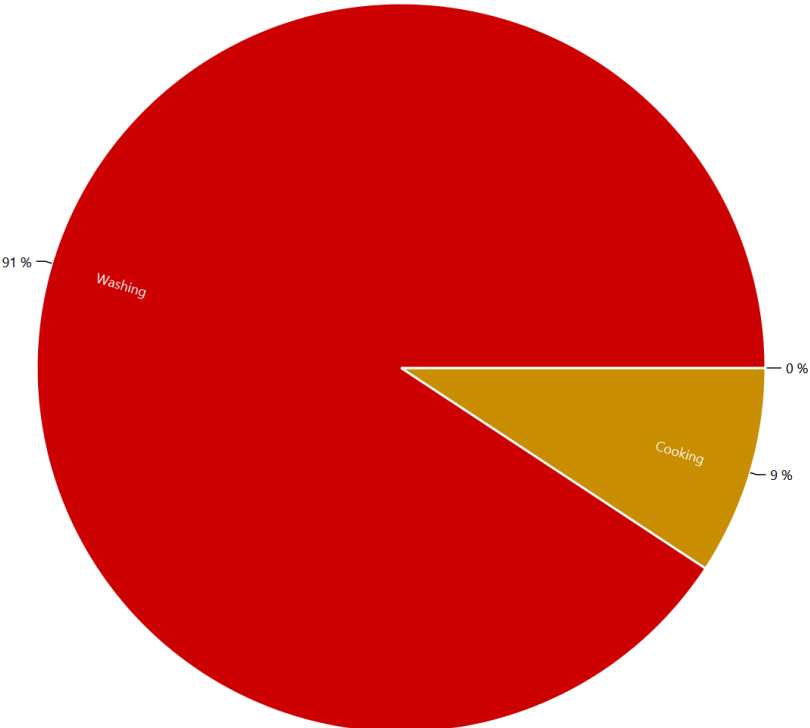
This is made from the files starting with: DeviceTaggingSet

The devices in the LPG can be grouped with various criteria by the device tagging sets. These charts show the results.

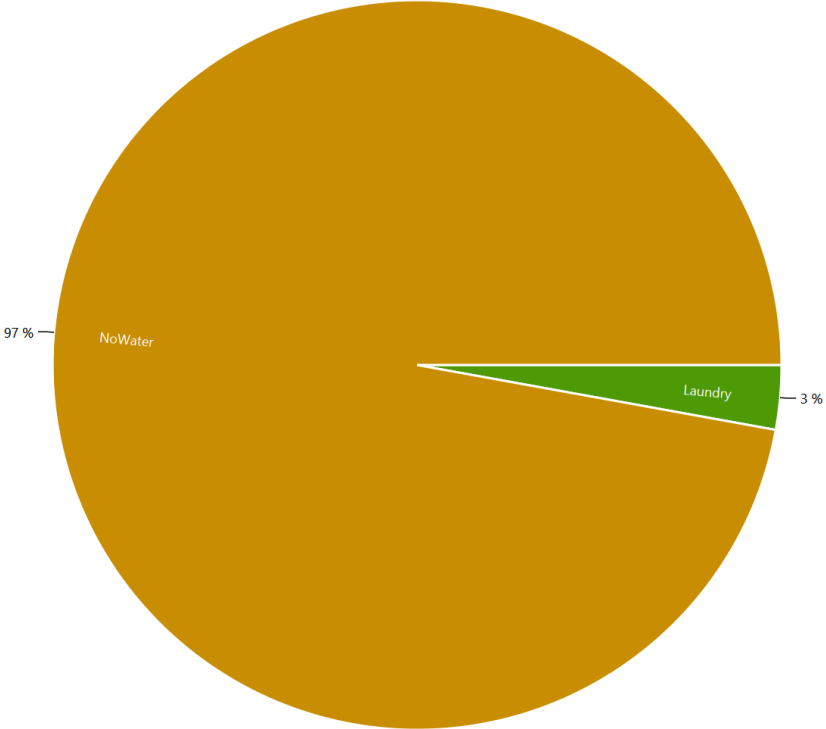
## HH0 - Destatis Water Usage Statistics - Cold Water



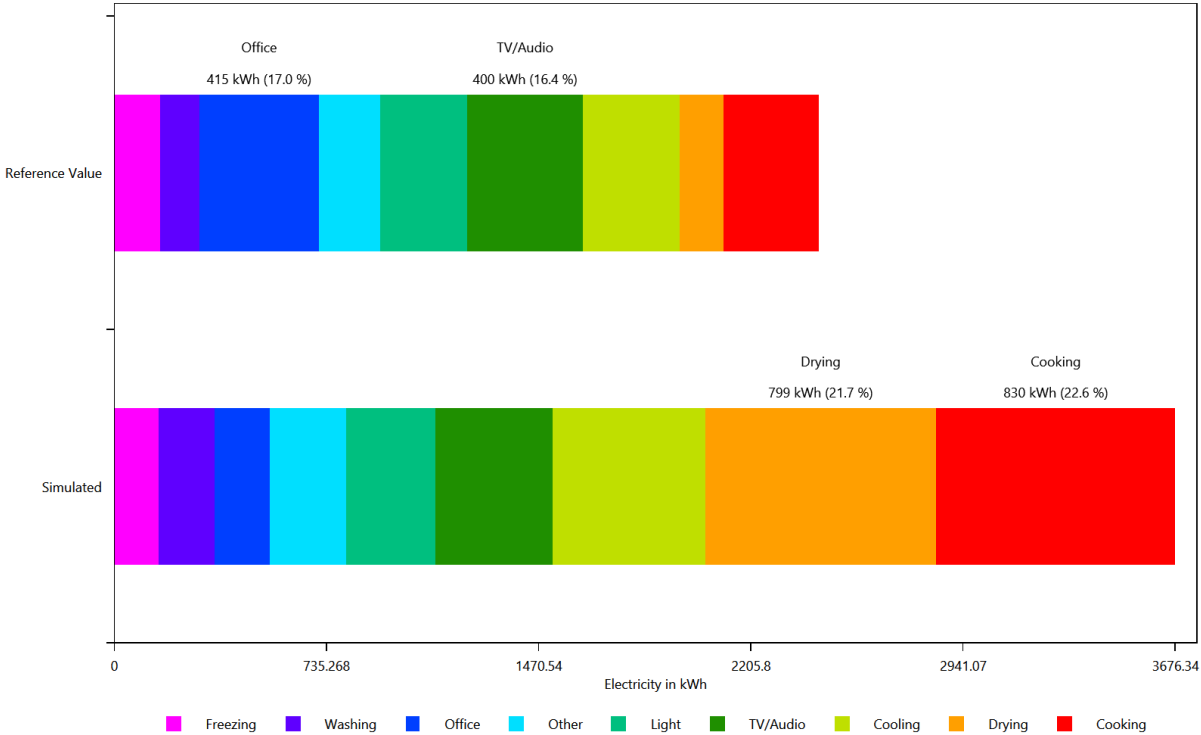
HH0 - Energieagentur - Cold Water



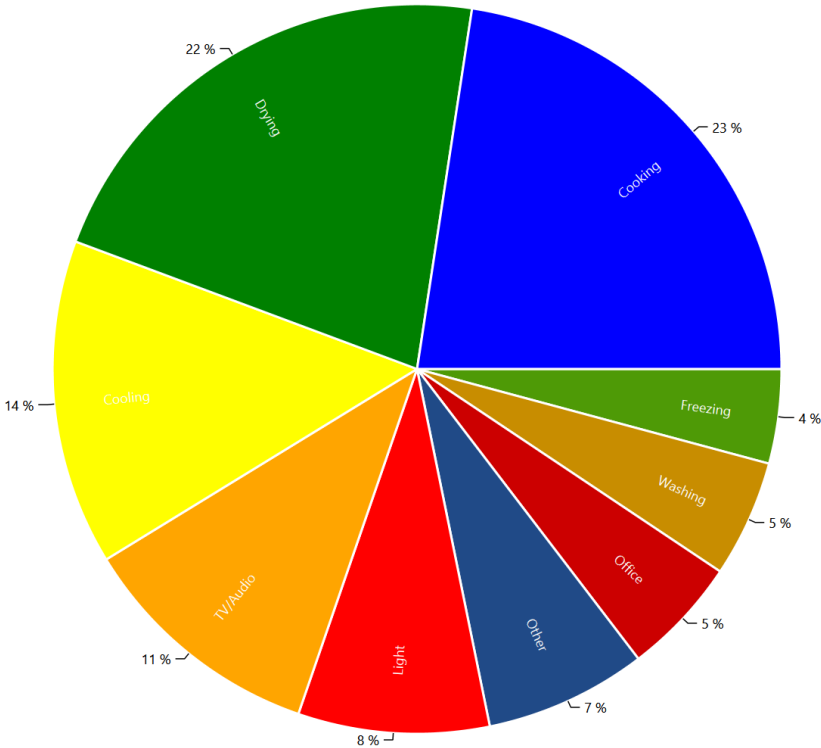
HH0 - Destatis Water Usage Statistics - Electricity



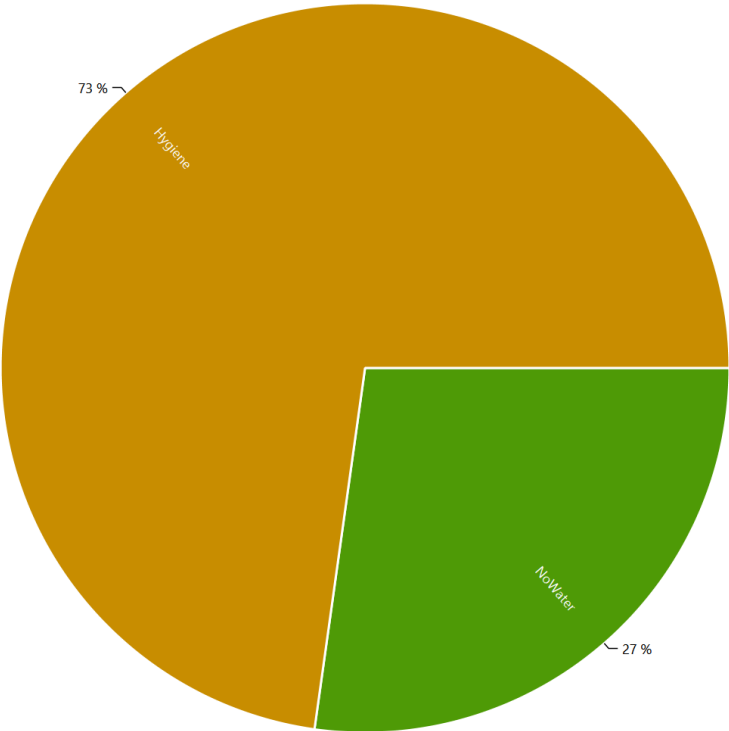
# HH0 - Energieagentur - Electricity



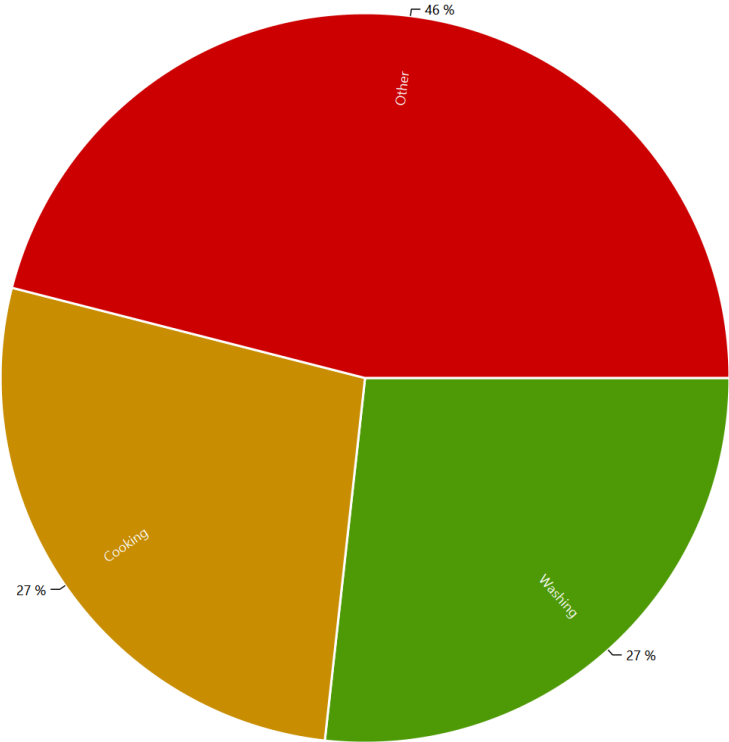
# HH0 - Energieagentur - Electricity



HH0 - Destatis Water Usage Statistics - Warm Water



HH0 - Energieagentur - Warm Water

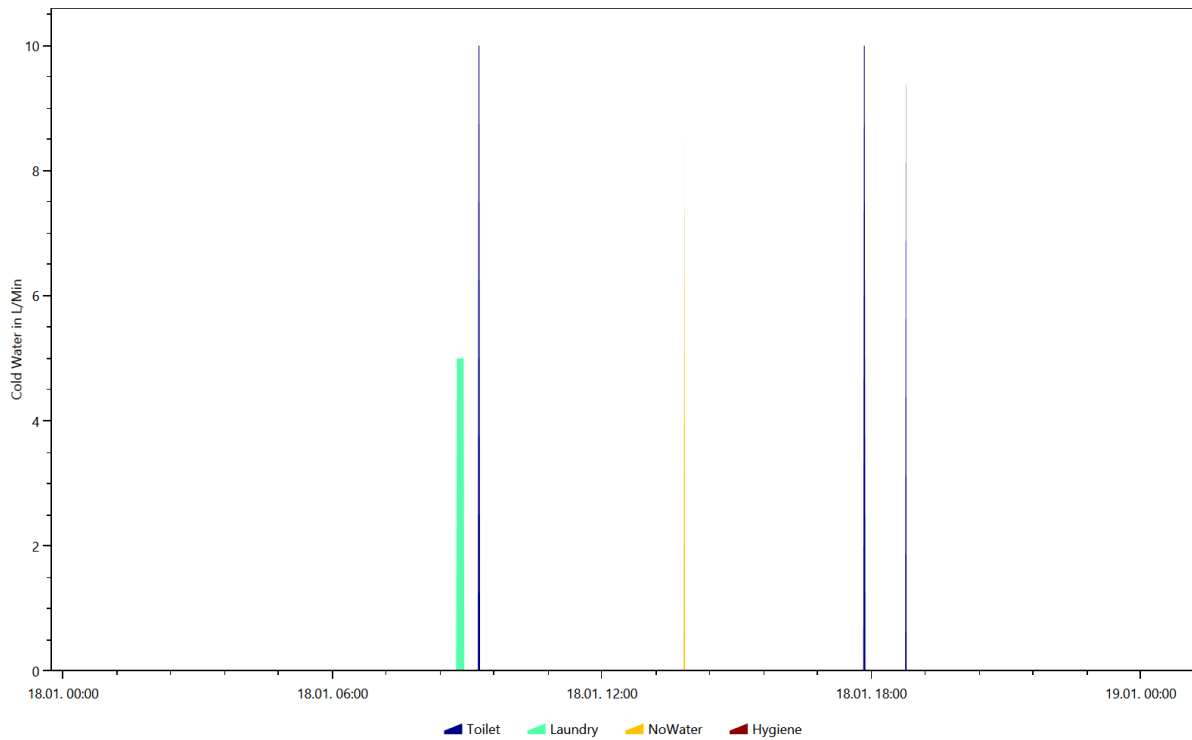


# Example of the device profiles for each load type

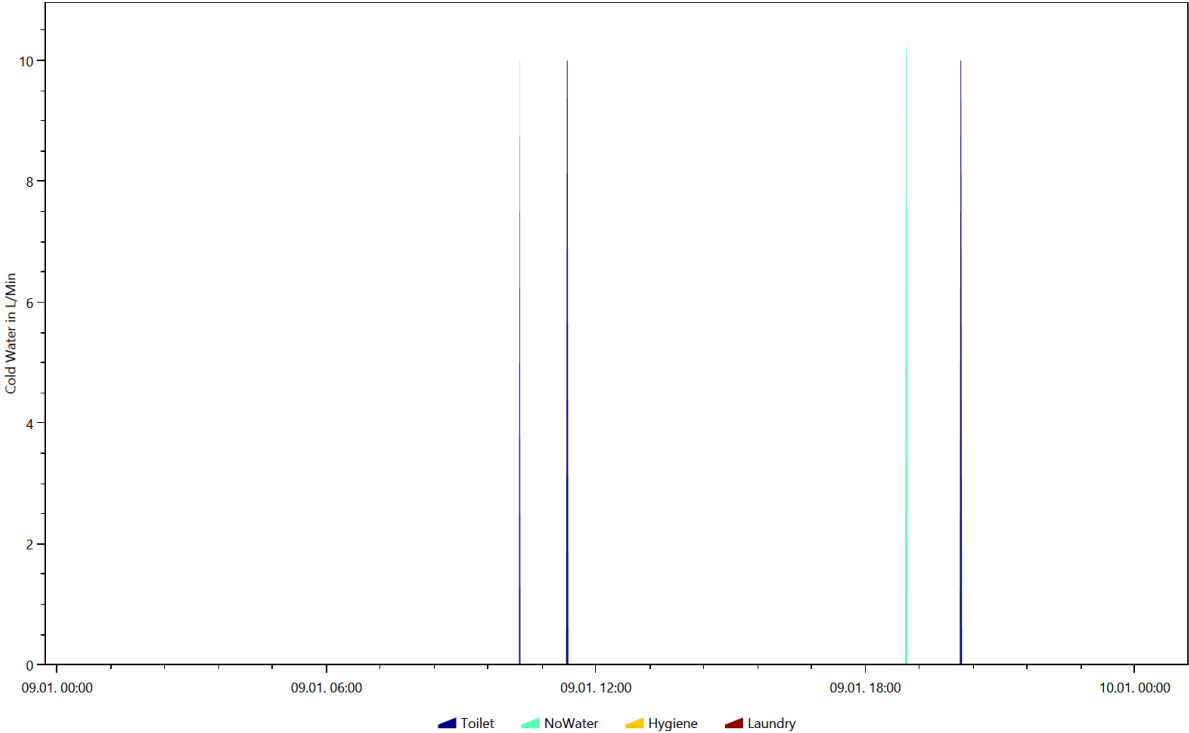
This is made from the files starting with: DeviceProfiles

The device profile files are the reason for the LPG. They show the power consumption of each device.

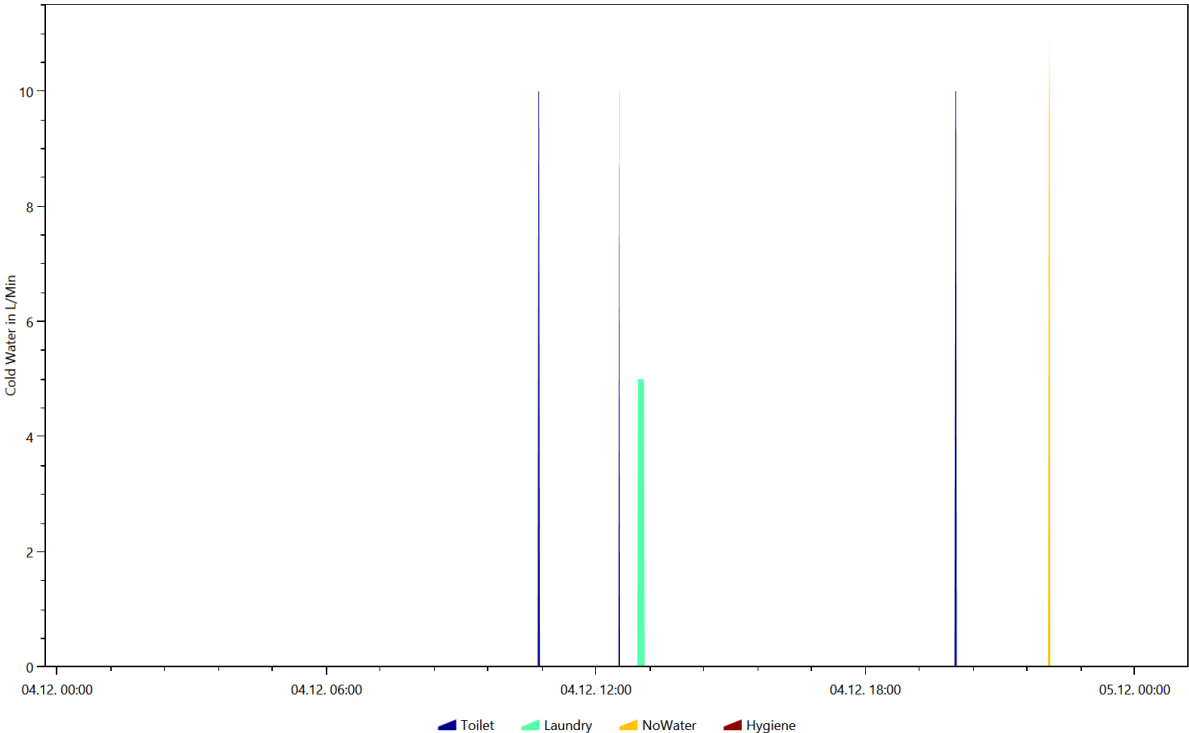
Cold Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.1.18



Cold Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.1.9

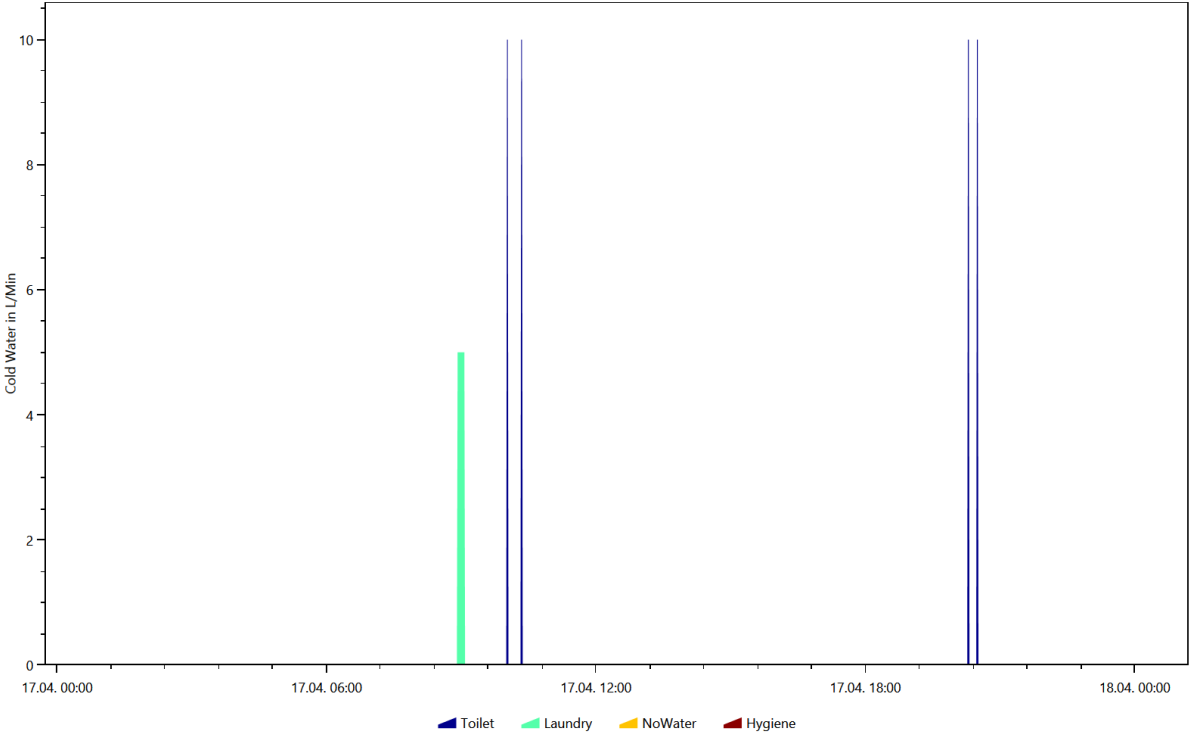


Cold Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.12.4

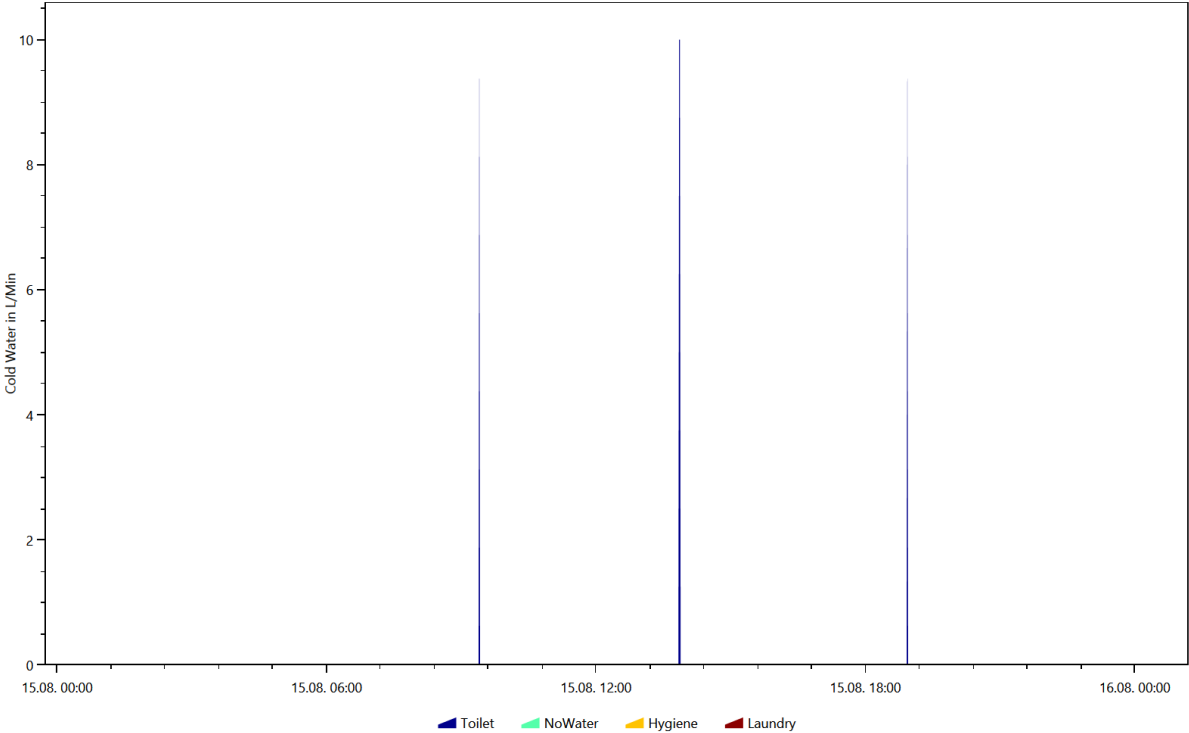




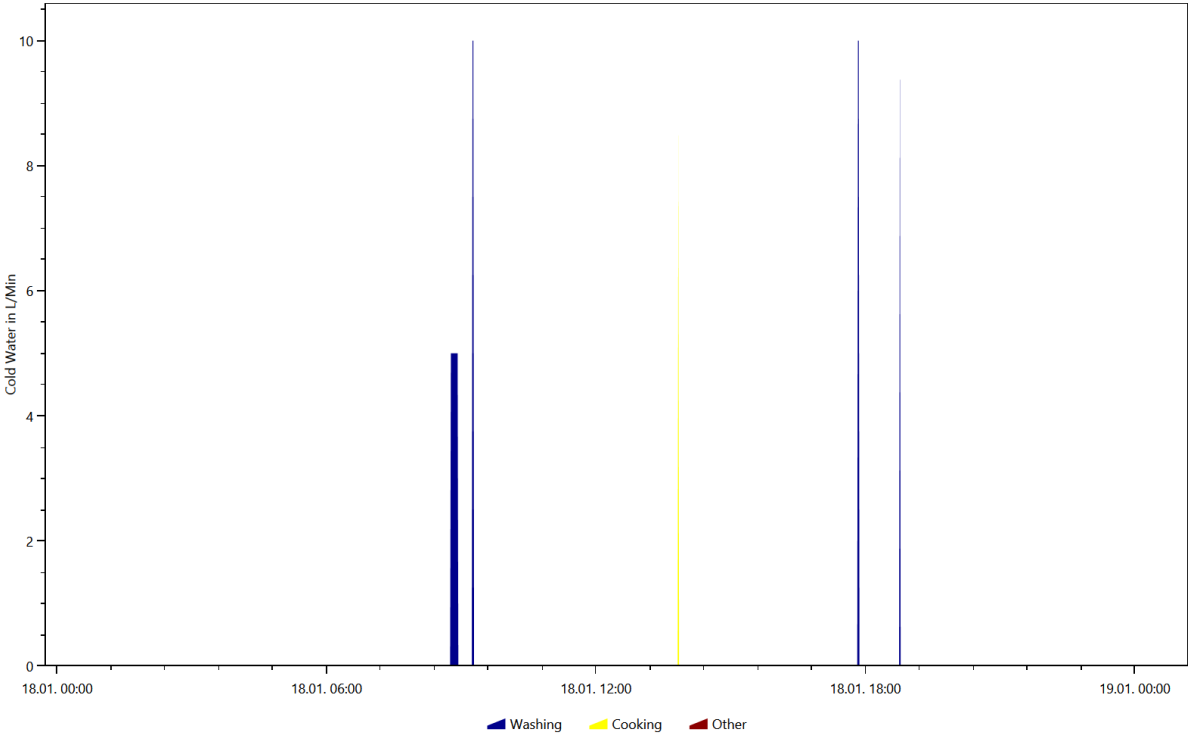
Cold Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.4.17



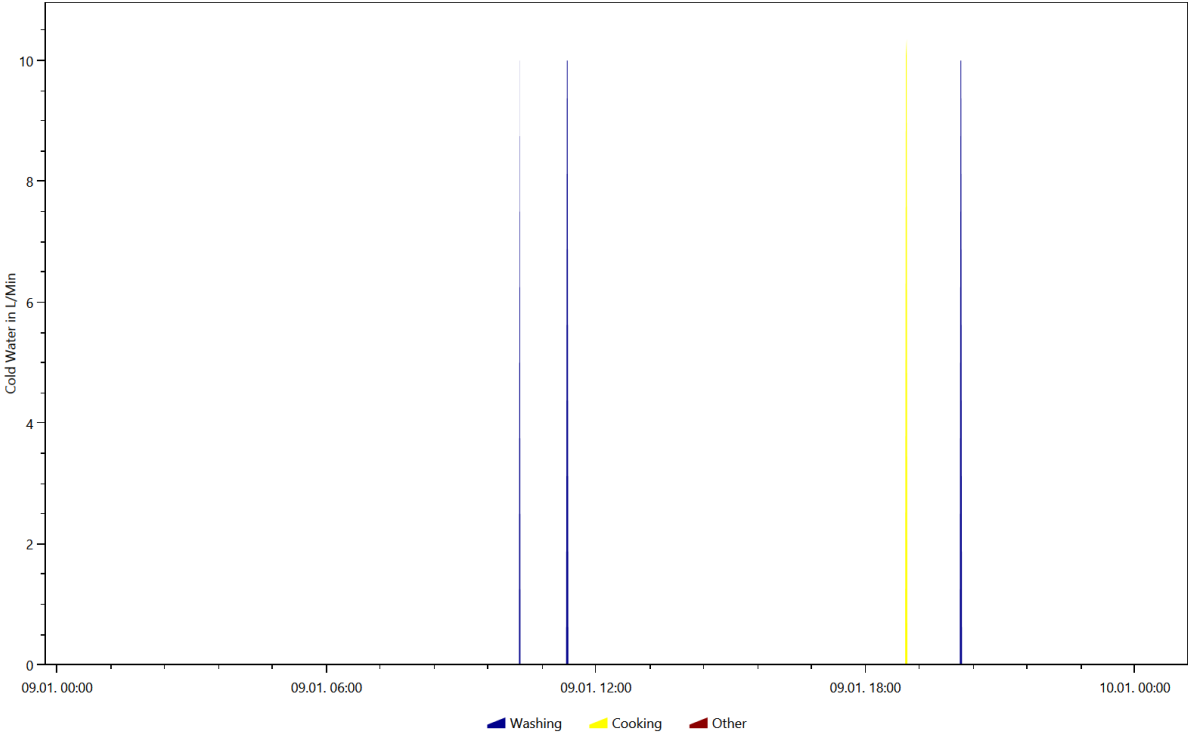
Cold Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.8.15



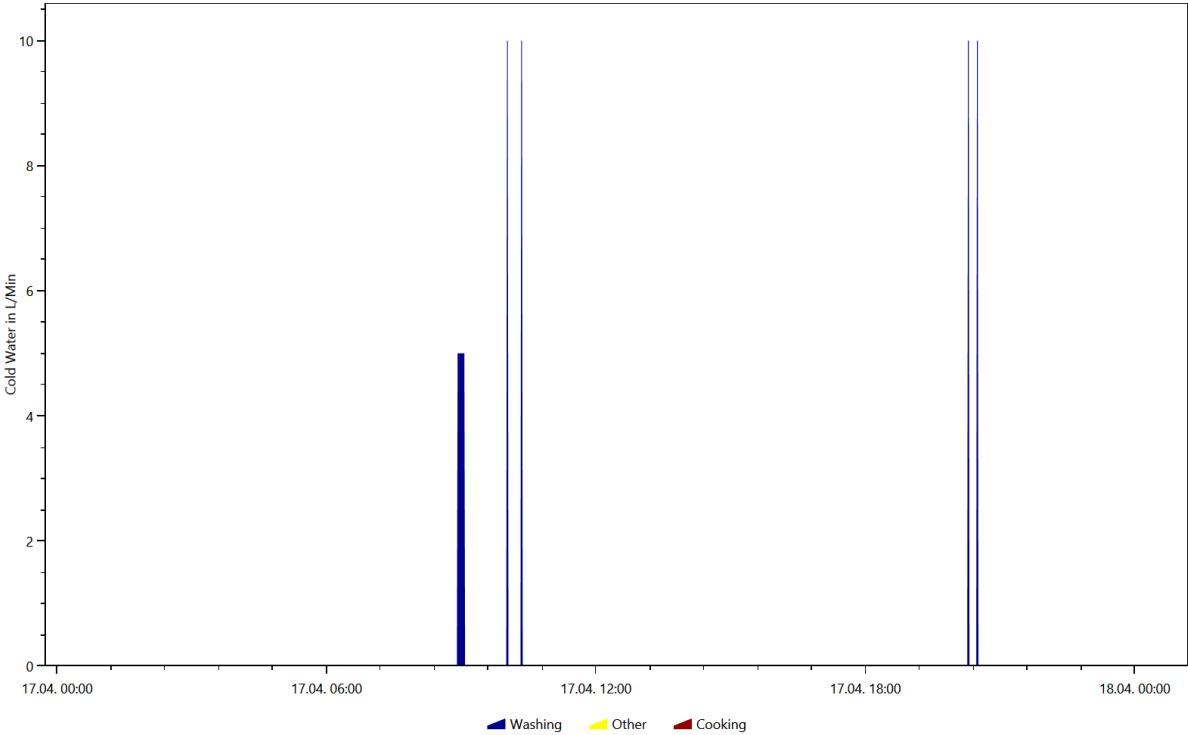
Cold Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.1.18



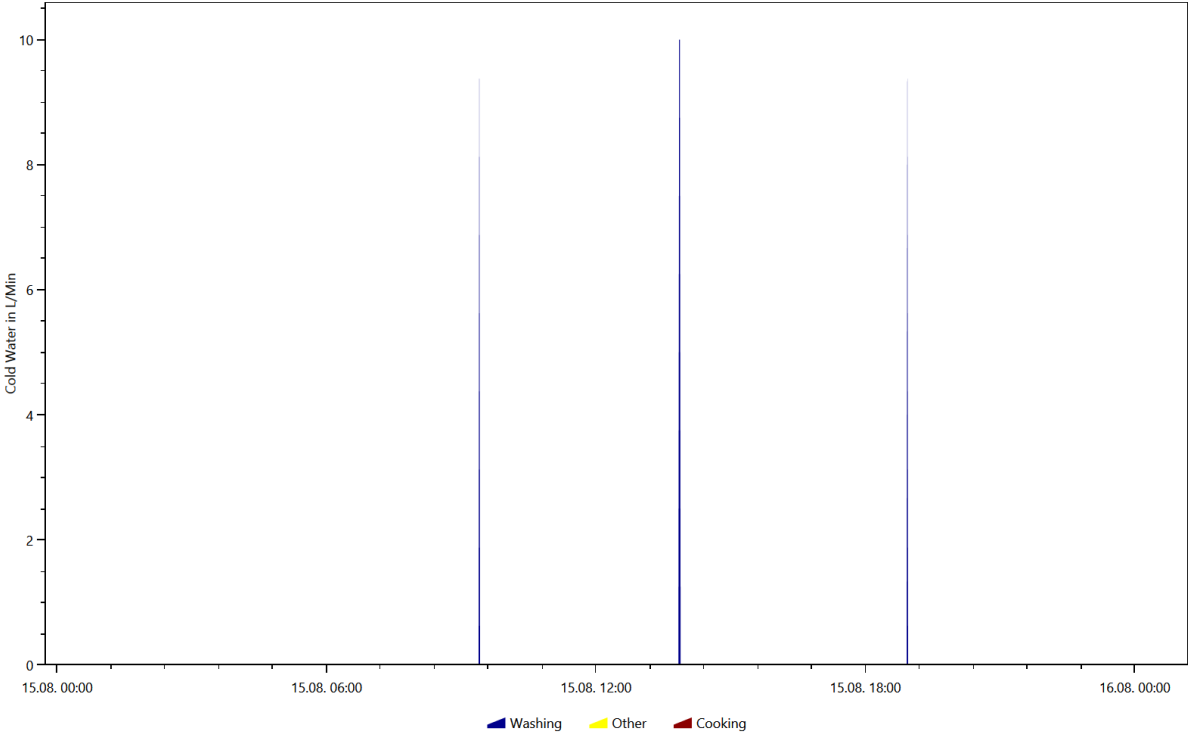
Cold Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.1.9



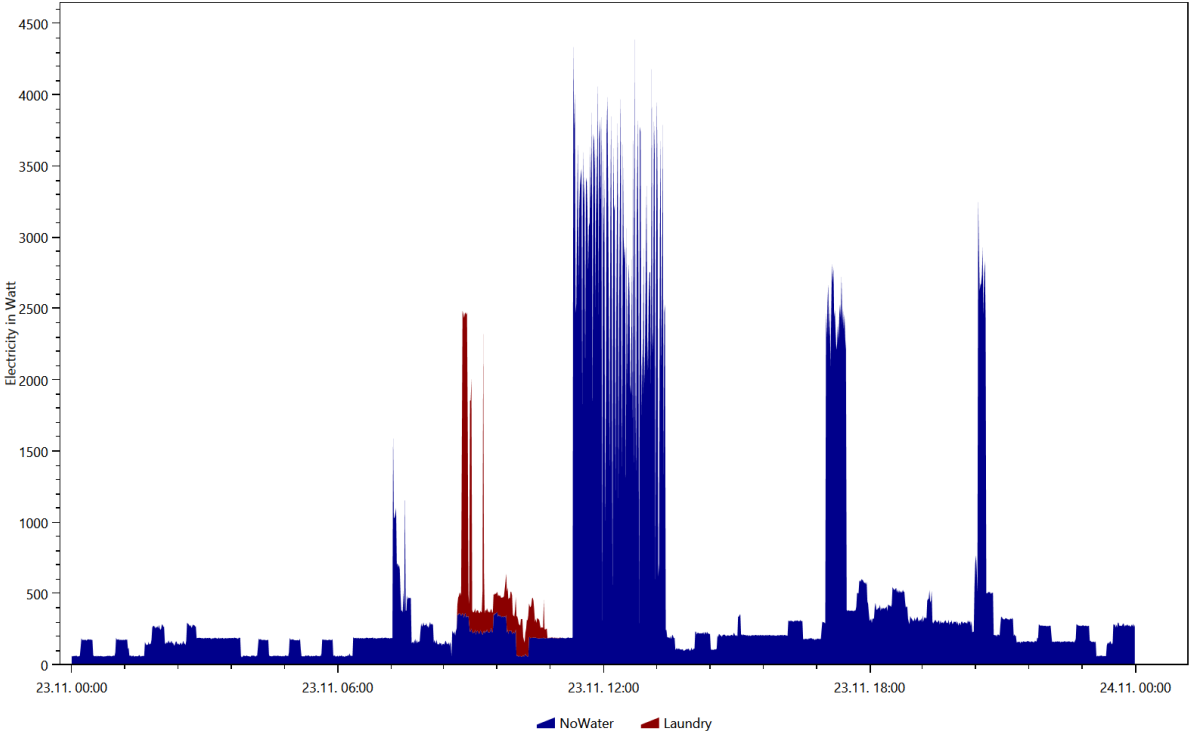
Cold Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.4.17



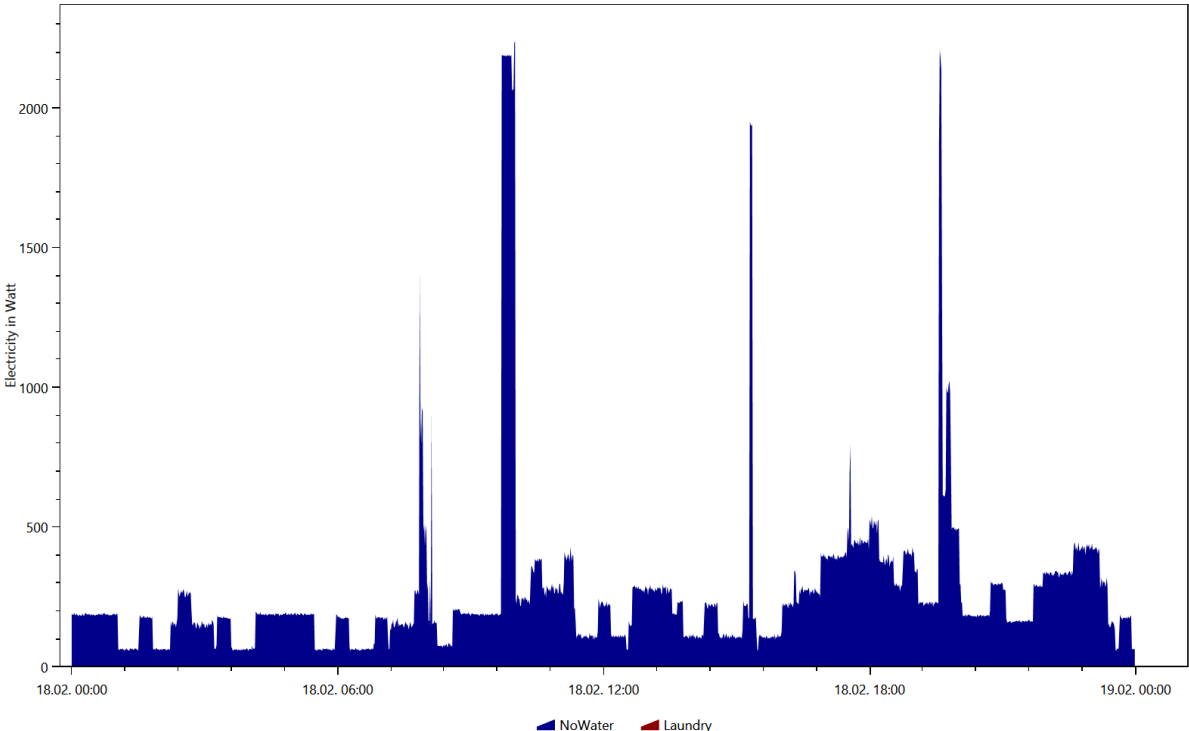
Cold Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.8.15



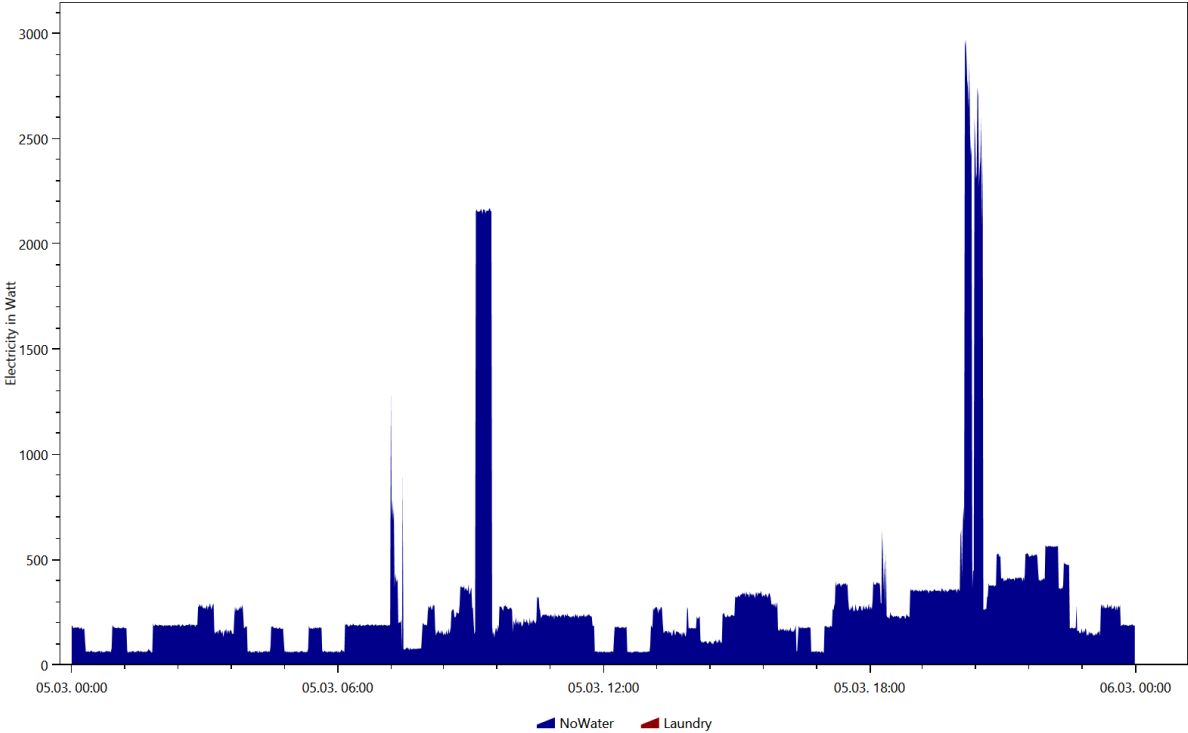
Electricity, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.11.23



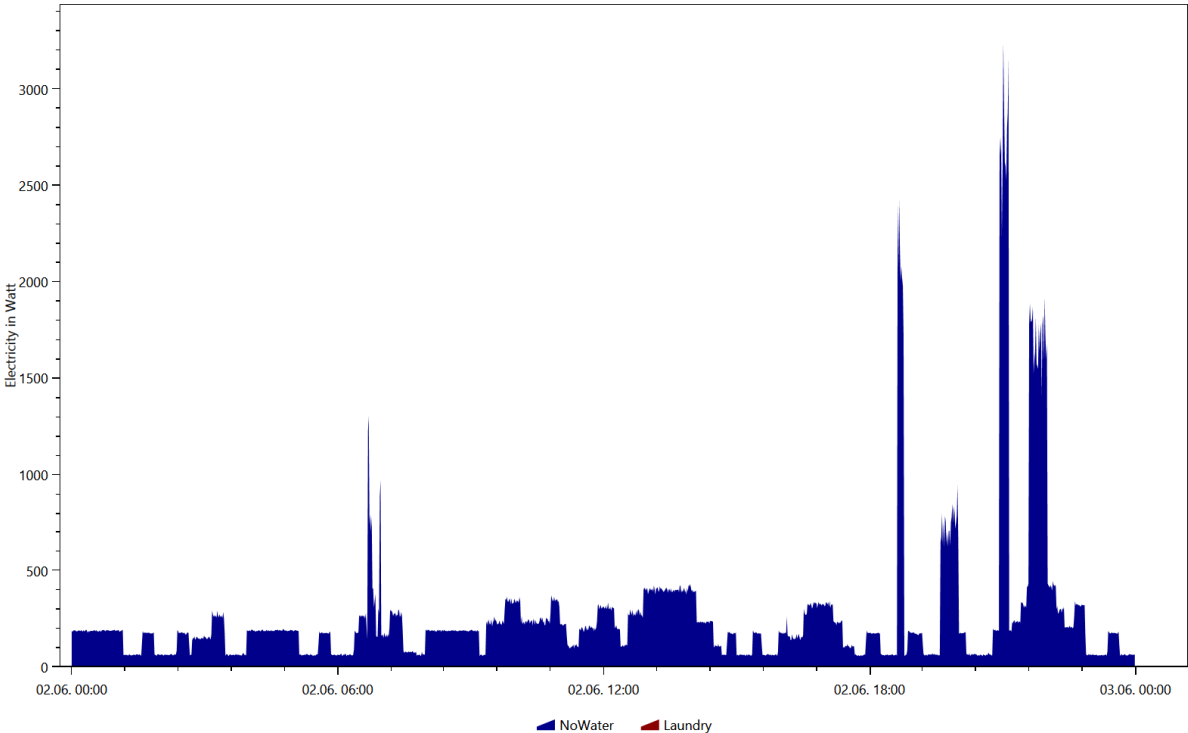
Electricity, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.2.18



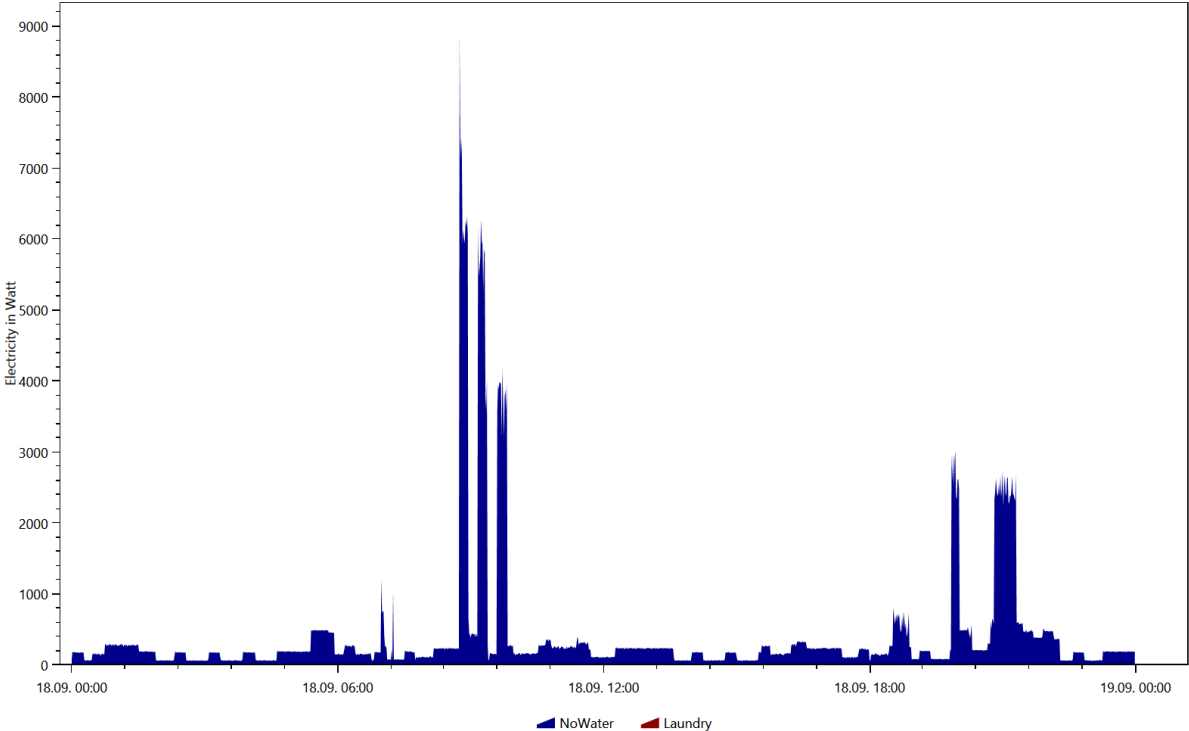
Electricity, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.3.5



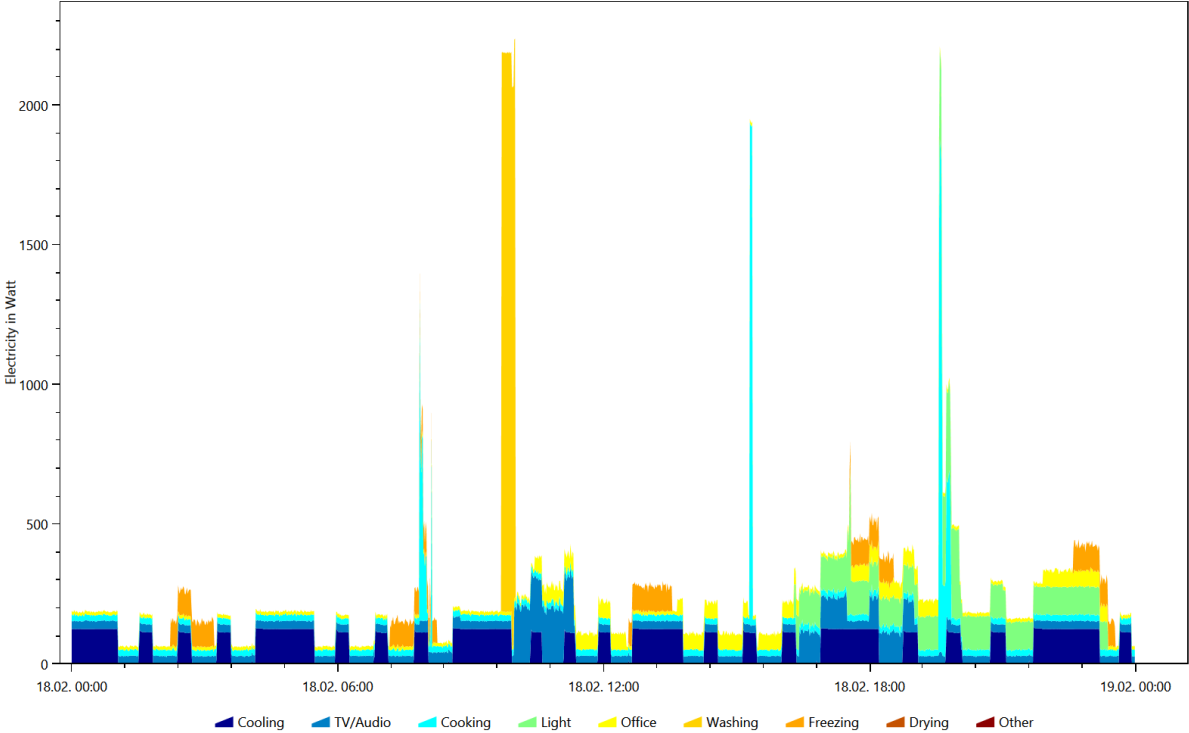
Electricity, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.6.2



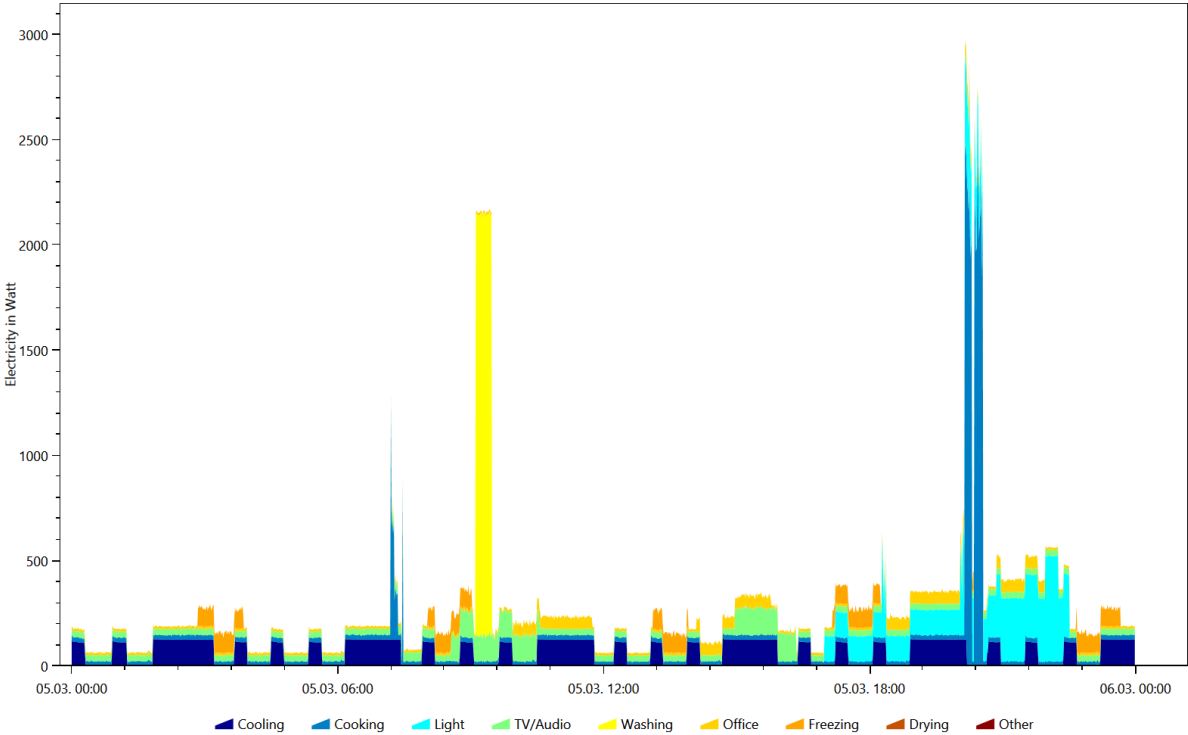
Electricity, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.9.18



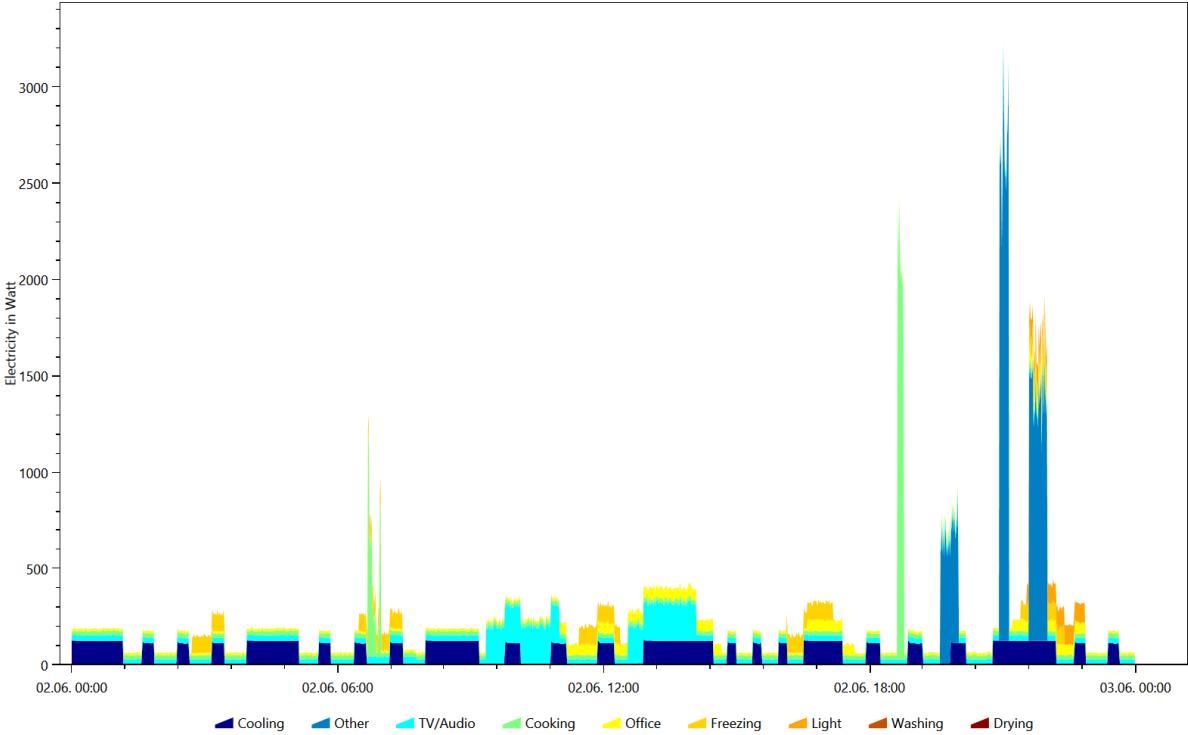
Electricity, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.2.18



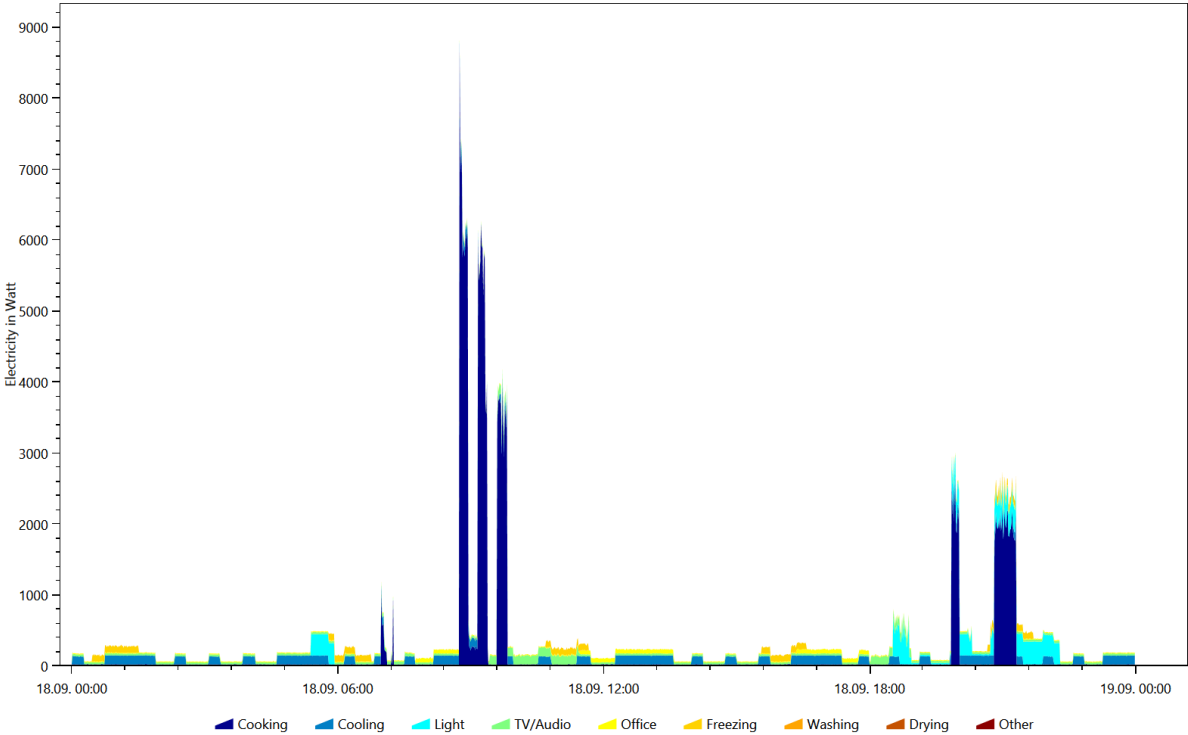
Electricity, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.3.5



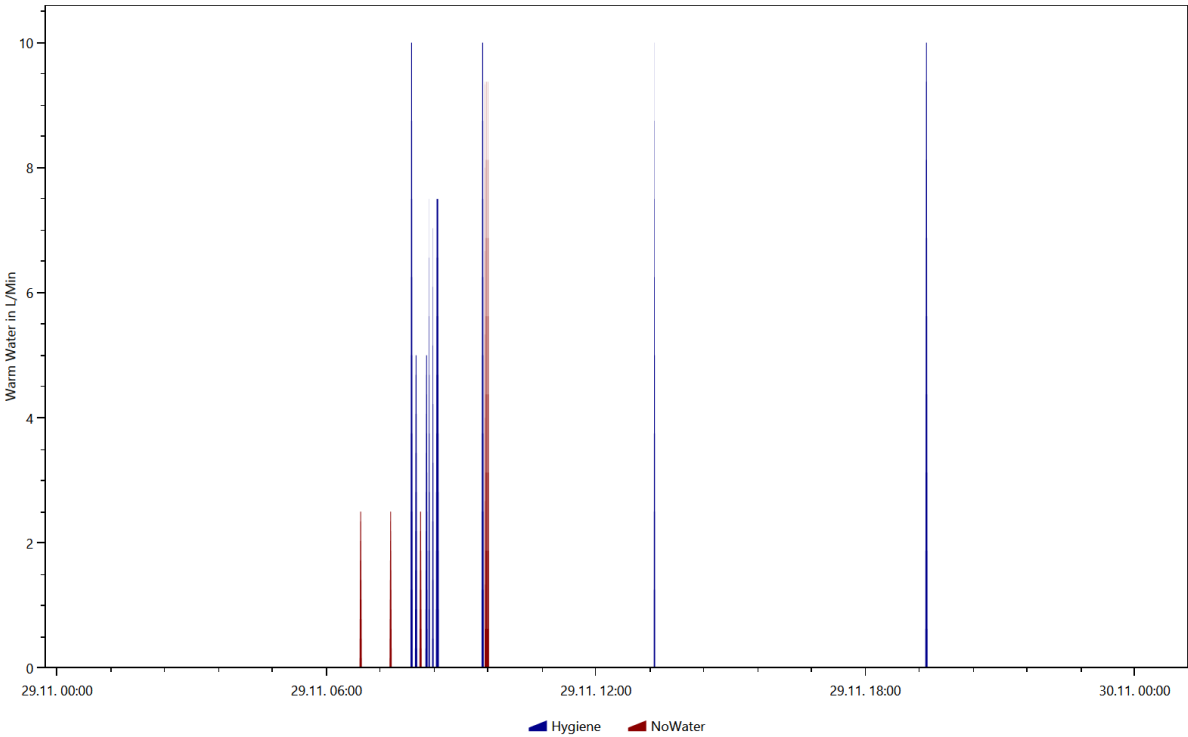
Electricity, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.6.2



Electricity, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.9.18

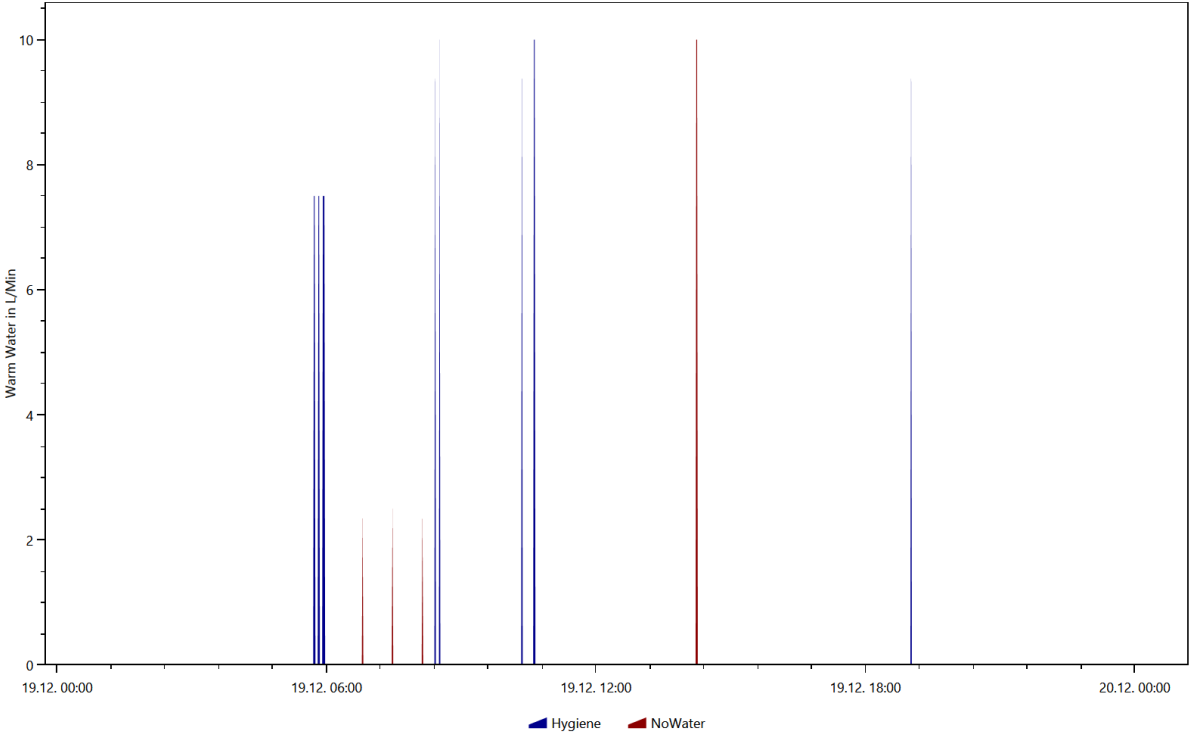


Warm Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.11.29

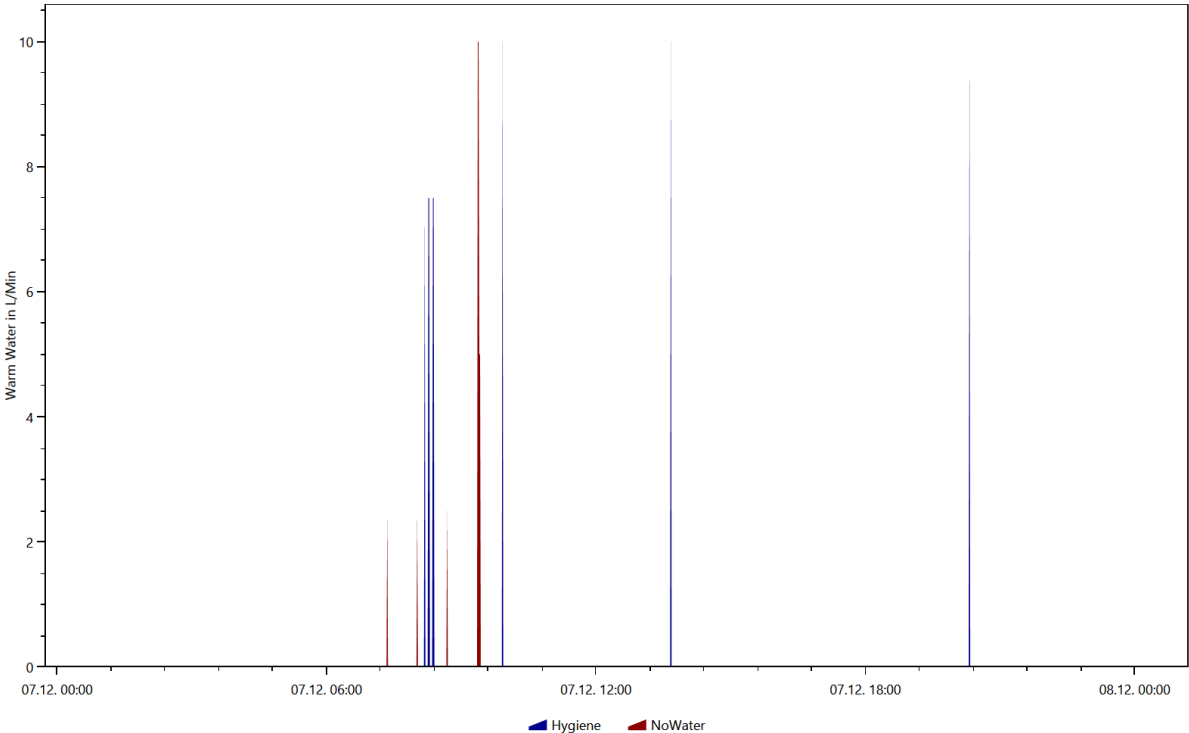




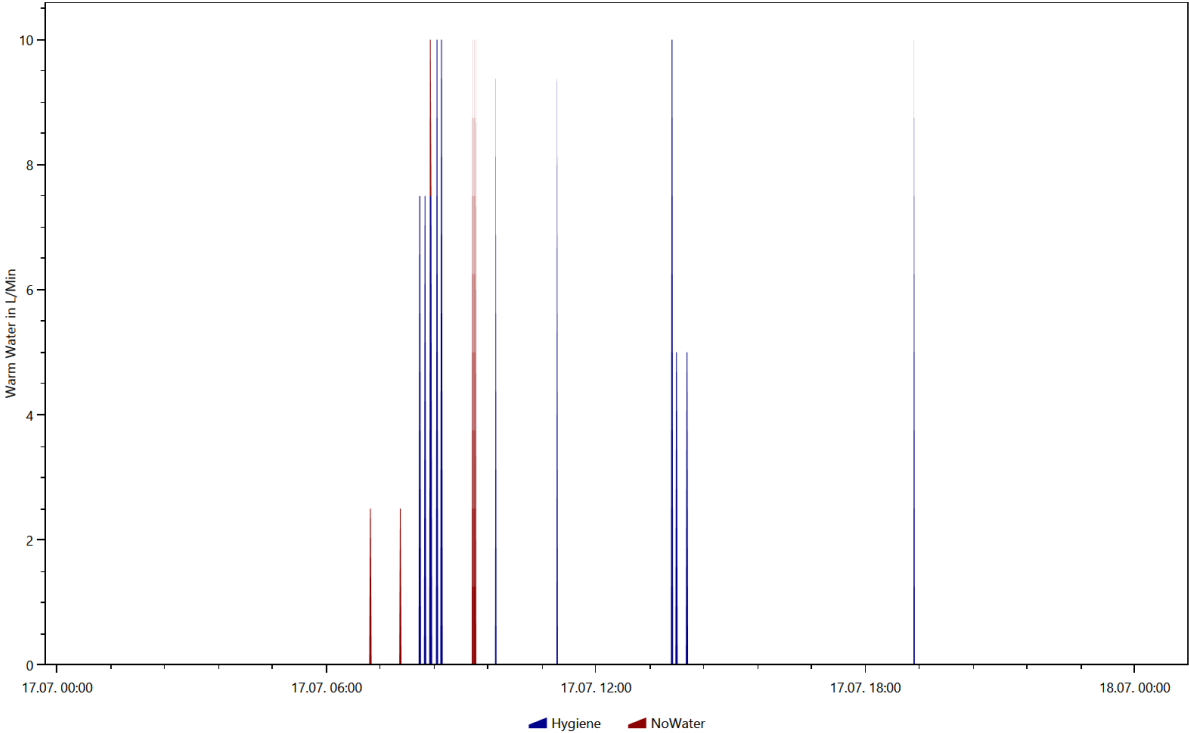
Warm Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.12.19



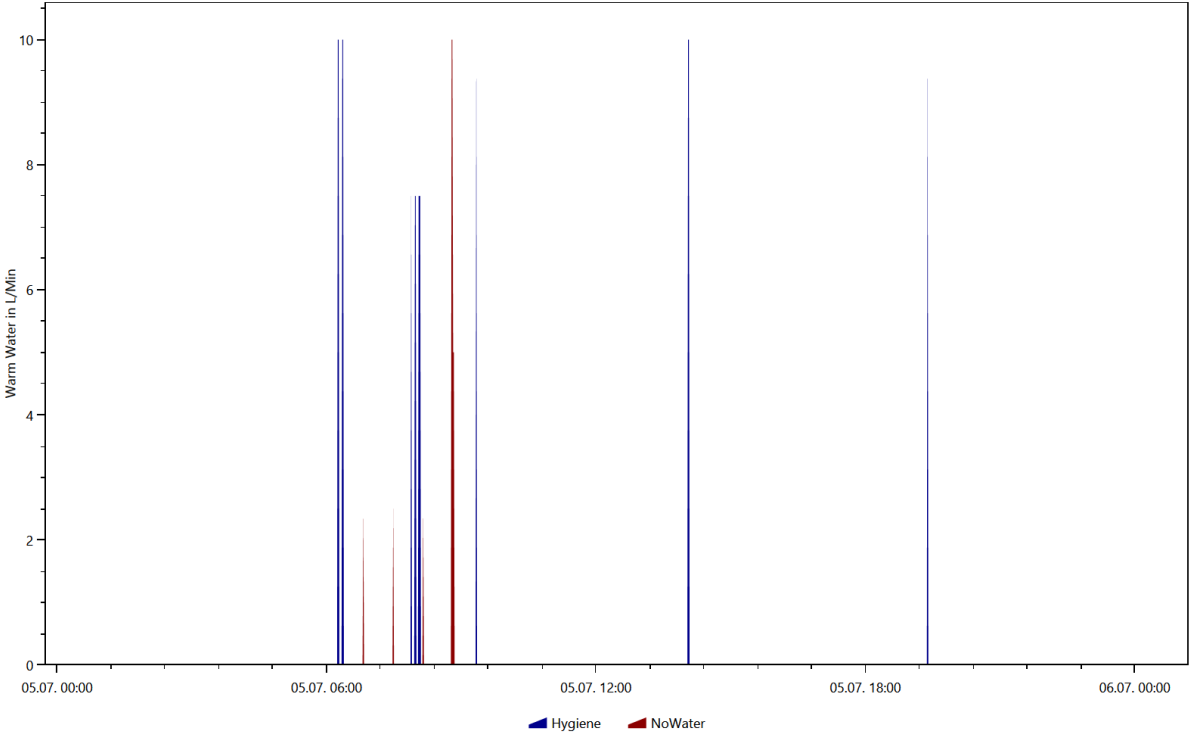
Warm Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.12.7



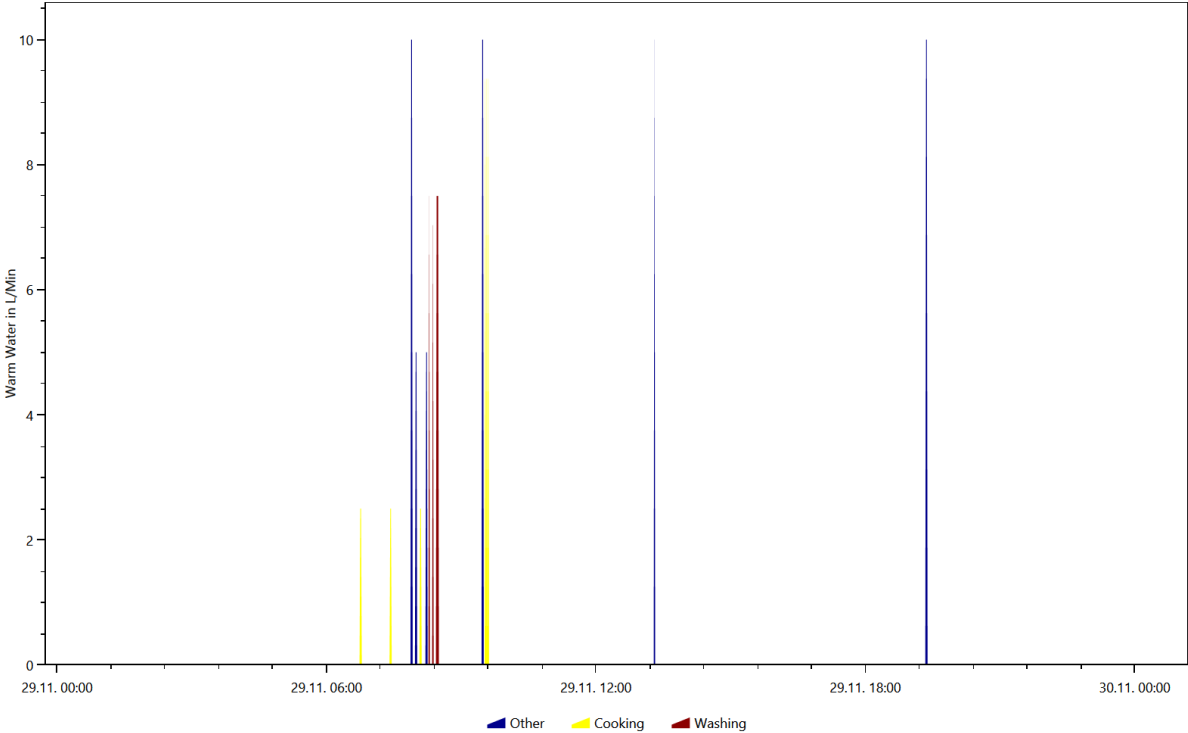
Warm Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.7.17



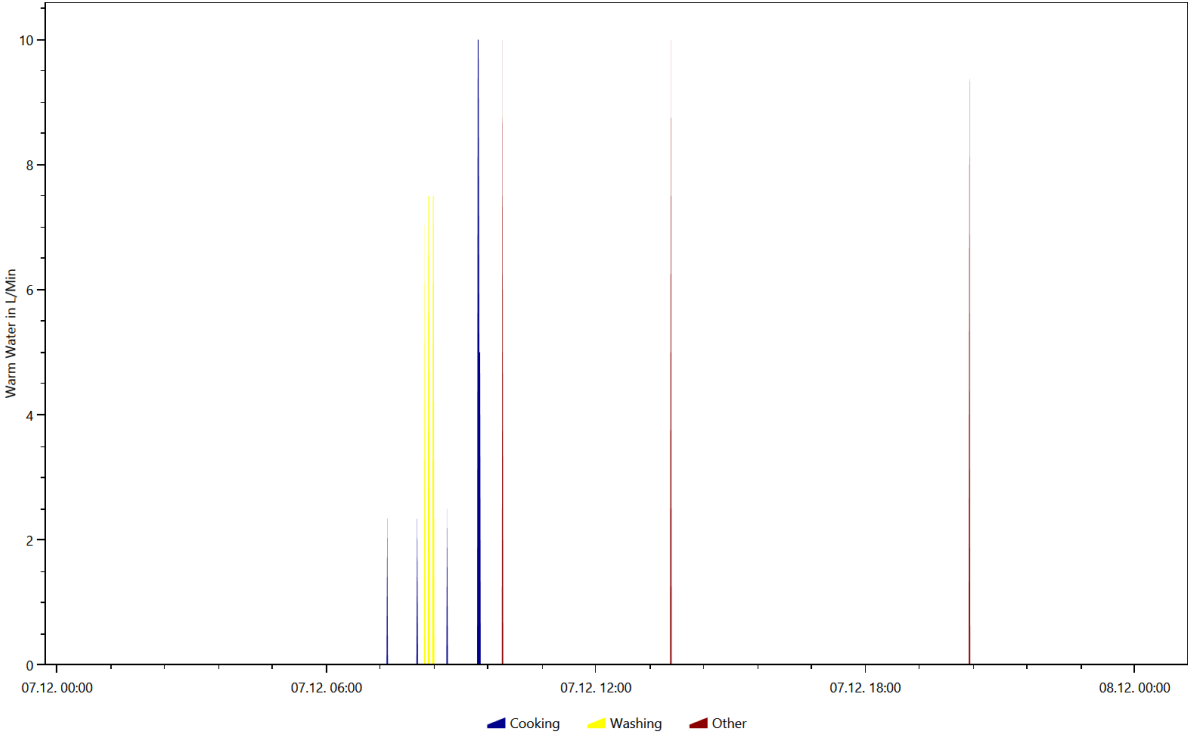
Warm Water, Coloring Scheme: Destatis Water Usage Statistics, Date 2016.7.5



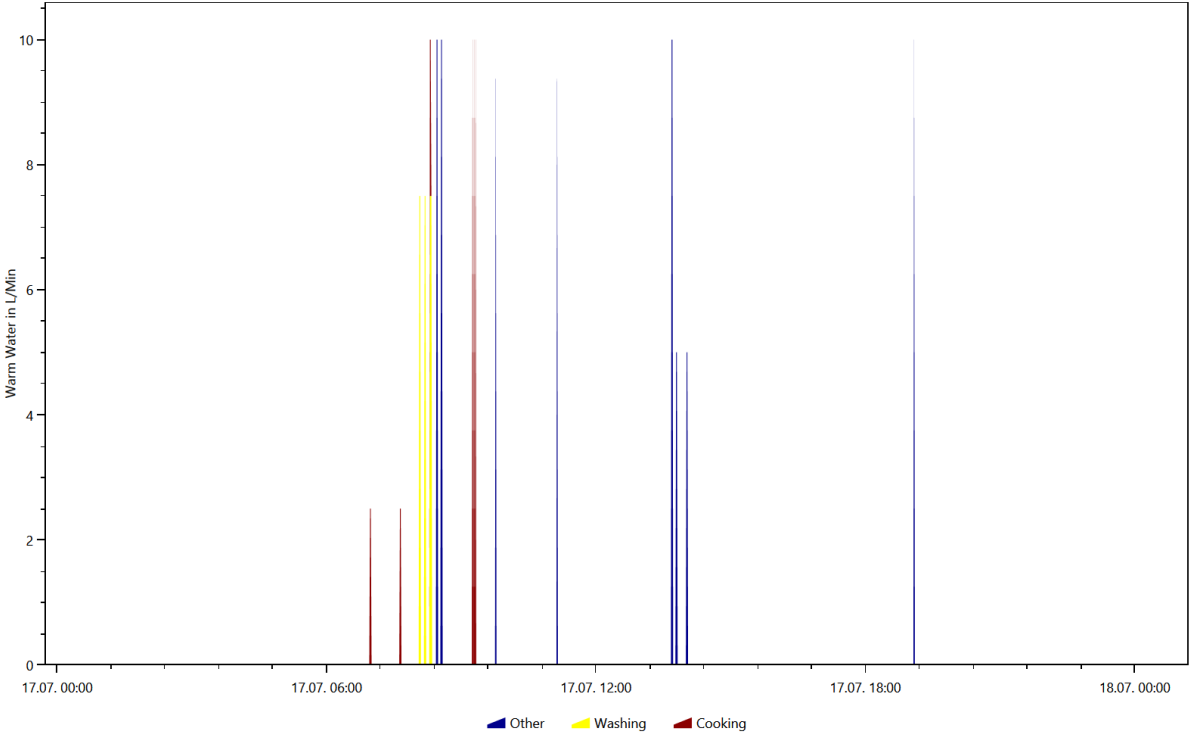
Warm Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.11.29



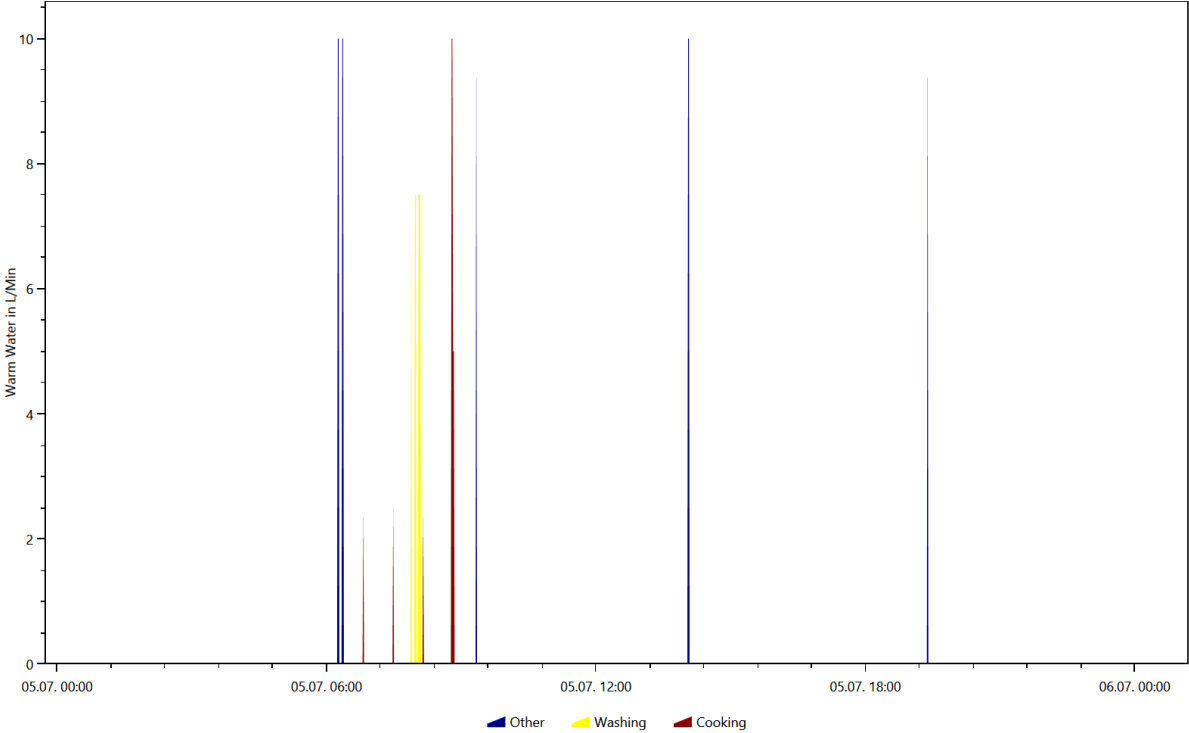
Warm Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.12.7



Warm Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.7.17



Warm Water, Coloring Scheme: Energieagentur.NRW Tags, Date 2016.7.5

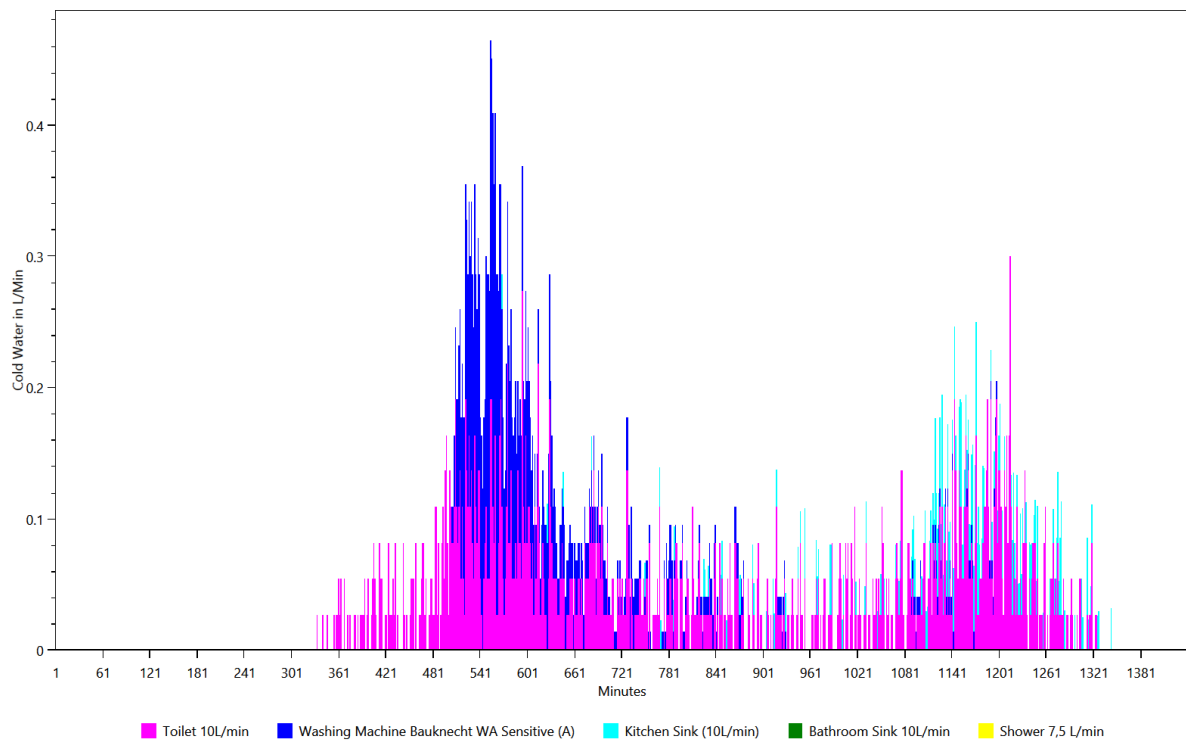


# Overview of the time and power of the use per load type per device

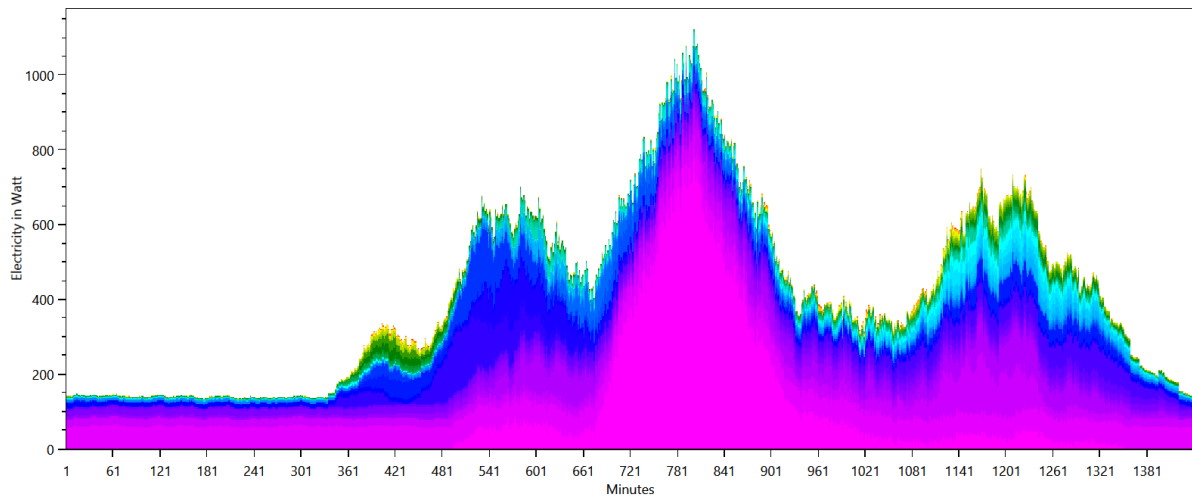
This is made from the files starting with: **TimeOfUseEnergyProfiles**

The time of use energy profiles show when each device was used and how much power it used.

## Cold Water

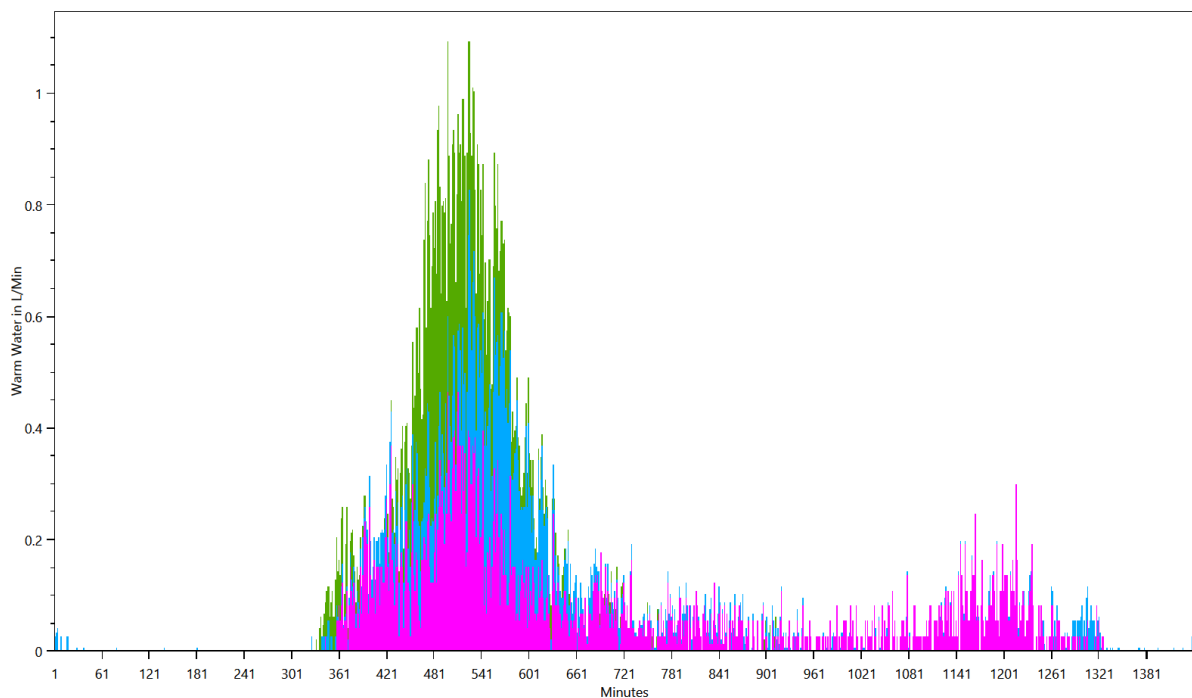


## Electricity



- Miele T 495 C
- Bauknecht GTE 260
- Yamaha RX-V667
- Home Cinema System / Samsung HT-D5550
- Deep Fryer / DeLonghi F 28311.W Rotofritteuse
- Hedge Trimmer / Bosch AHS 550-24 ST
- Kitchen radio / AEG KRC 4323 CD
- Egg Cooker / Russell Hobbs 14048-56 Stylo
- Bathroom Mirror Light 100W (Conventional)
- Nespresso Coffee Machine, Single Cup
- Handmixer / Phillips Robust HR 1581
- Food Slicer / DOMO Schneidemaschine D0521S
- Siemens Fridge from 1987 (unknown type)
- Laptop / Dell Inspiron
- Kitchen Light (300W)
- Kitchen Stove / Bauknecht Heko 750 PT Kitchen stove front right- full power
- Steam Cooker / Phillips HD9140
- Single Stove Plate
- Kitchen Stove / Bauknecht Heko 750 PT Kitchen-stove right hind
- Children Room Light Device (20W)
- Toaster / Bosch TAT85L1
- Miele DA 61
- Siemens VS 91143 S Super 911
- Electric Kettle / Petra WK288 1.5L
- Electric Toothbrush Dondodent Professional Clean
- Immersion Blender Noah Hit Top
- Microwave / Panasonic NN-V 359 W Inverter
- Living Room Light (100W)
- Hair Dryer Babyliss 2000
- CD/DVD Player / Phillips CD 380
- Ricecooker / Tristar RK-6112
- Fondue / Unold 48746 Asia
- Oven / AEG B 33512-5-M
- Heater / Honeywell BH-888E
- Lawn Mower / Sabo 36-EL SA 752
- Kitchen Stove / Bauknecht Heko 750 PT Kitchen stove left hind - full power
- Tristar RK-6112
- Siemens VS 91143 S Super 911
- Coffee Machine / Braun Impression KF 600
- LED Lamp Globe E 14 Ambient 3W matt
- Grundig 70cm CRT
- Washing Machine Bauknecht WA Sensitive (A)
- Router O2 Box 6431
- Bedroom Light (200W)
- AFK BM-2N
- Bathroom Light (200W)
- Miele DA 249-2
- Juicer / Moulinex Vitafruit
- SAT Receiver / Kathrein UFS913
- Unold 48746 Asia

## Warm Water



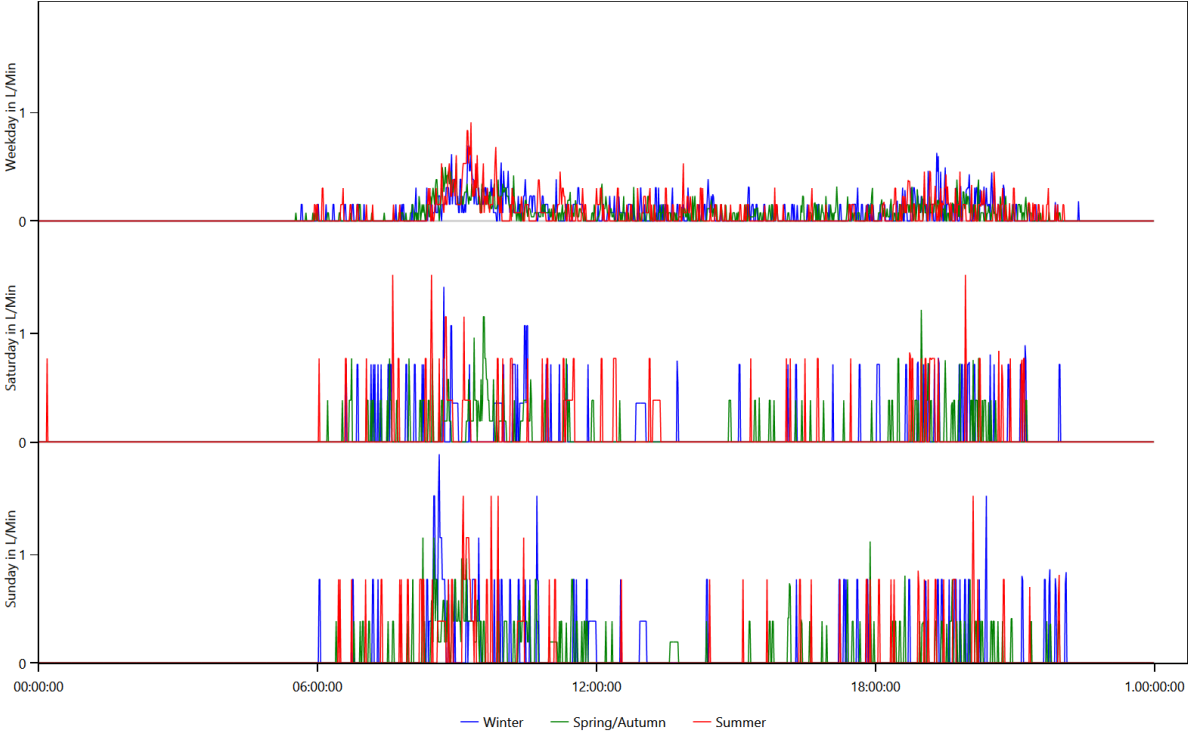
- Bathroom Sink 10L/min
- Kitchen Sink (10L/min)
- Shower 7,5 L/min

# Energy use per load type during different seasons, split by weekday/saturday/sunday

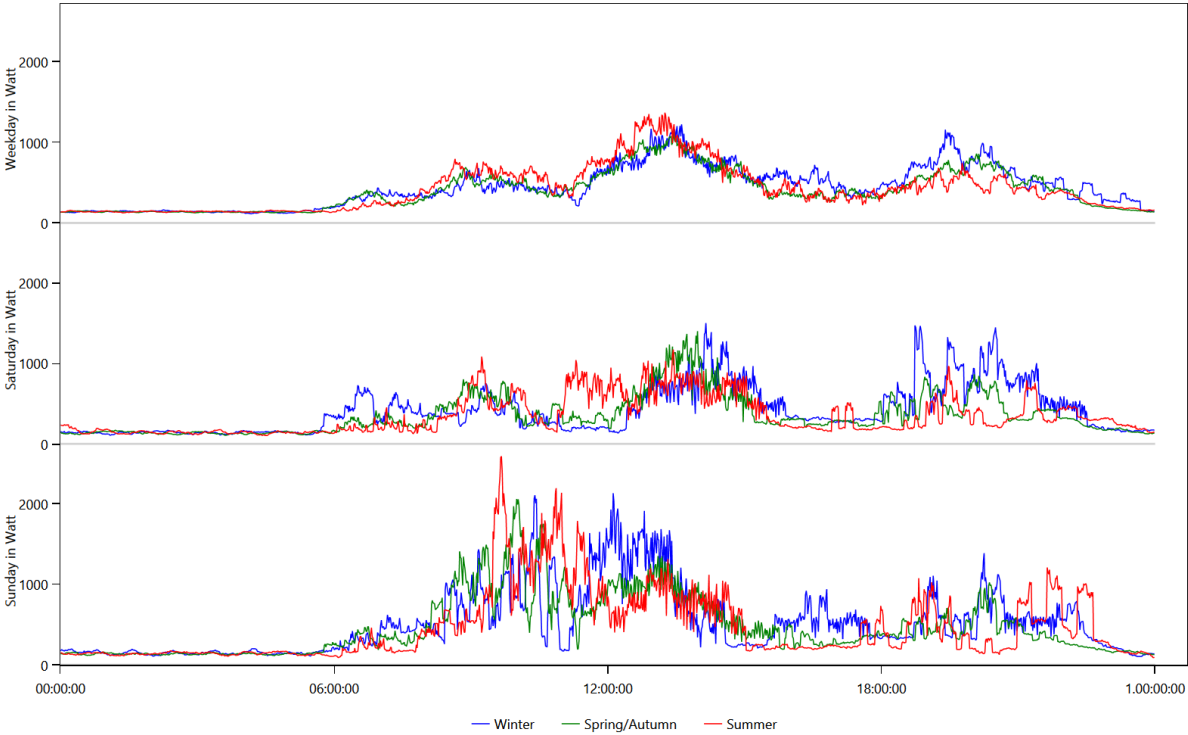
This is made from the files starting with: WeekdayProfiles

This graph shows for each load type the average power consumption per day grouped by season and weekday/saturday/sunday.

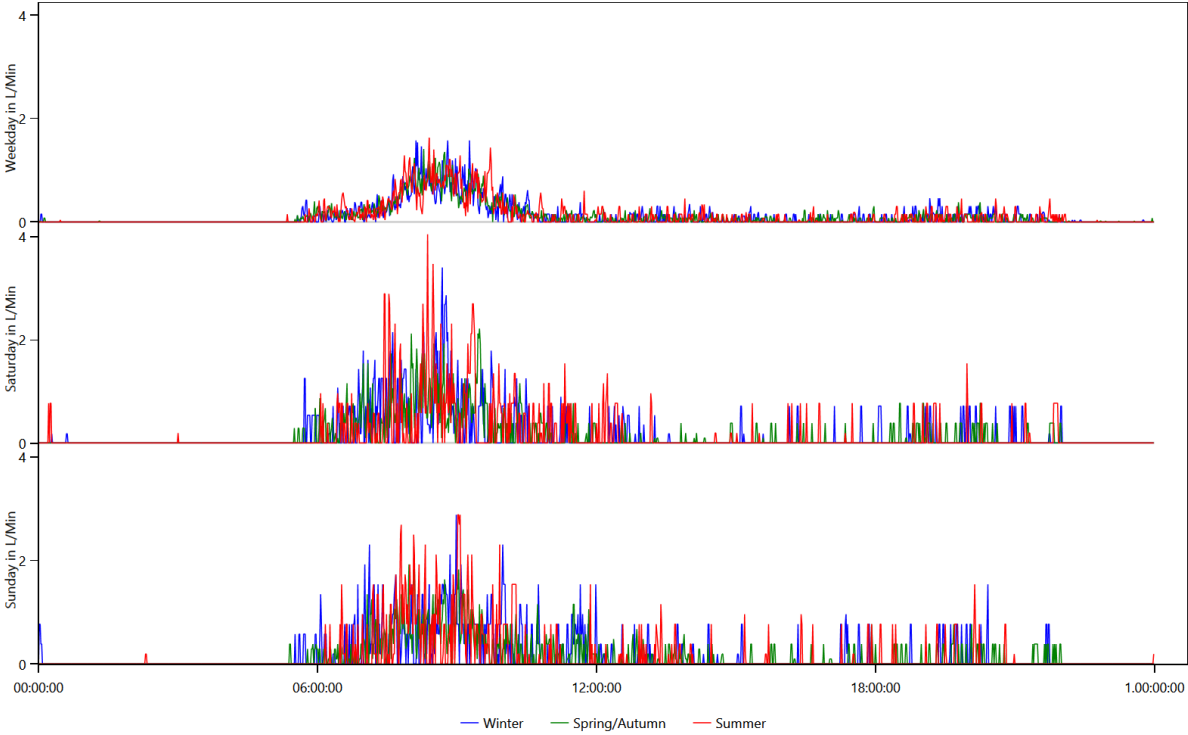
## Cold Water



# Electricity



# Warm Water



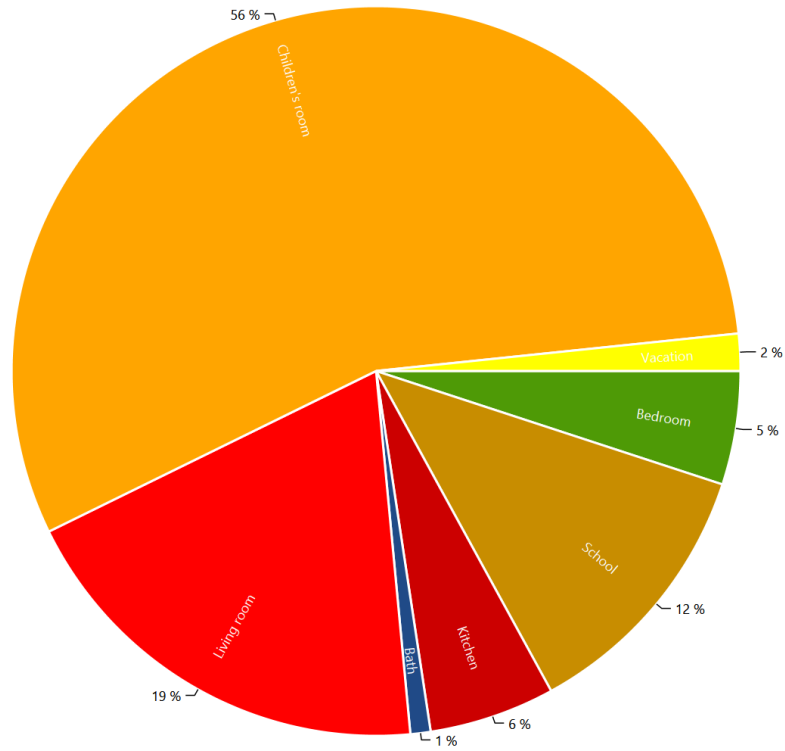


# Location Distribution per Person

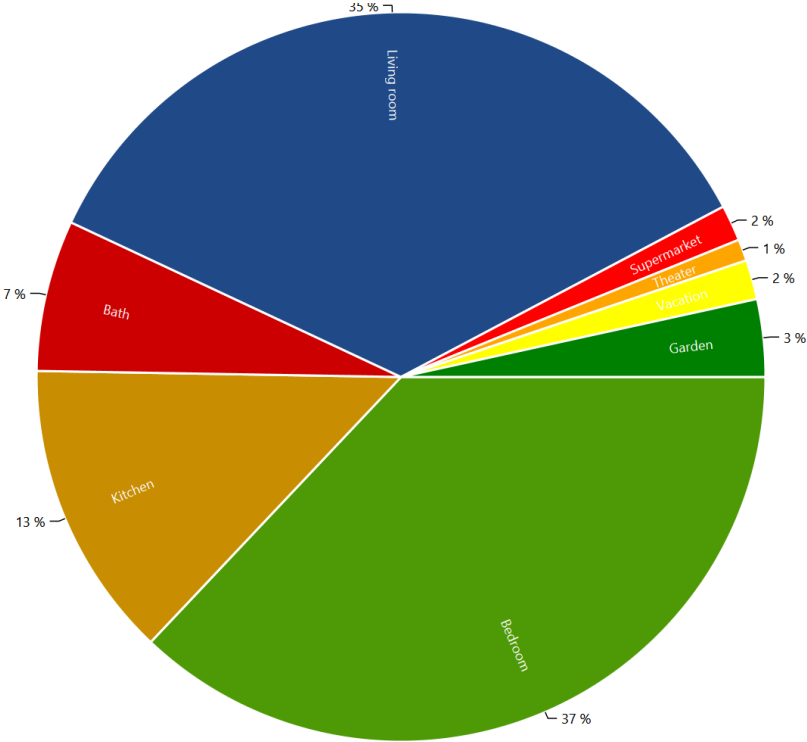
This is made from the files starting with: LocationStatistics

These charts show where the persons spend their time.

CHR46 Kevin (8 Male)



CHR46 Marita (38 Female)



# Actions.csv

## This is made from the files starting with: Actions

These files show the actions of each person in the household. The content looks like this:

Actions.HH0.csv

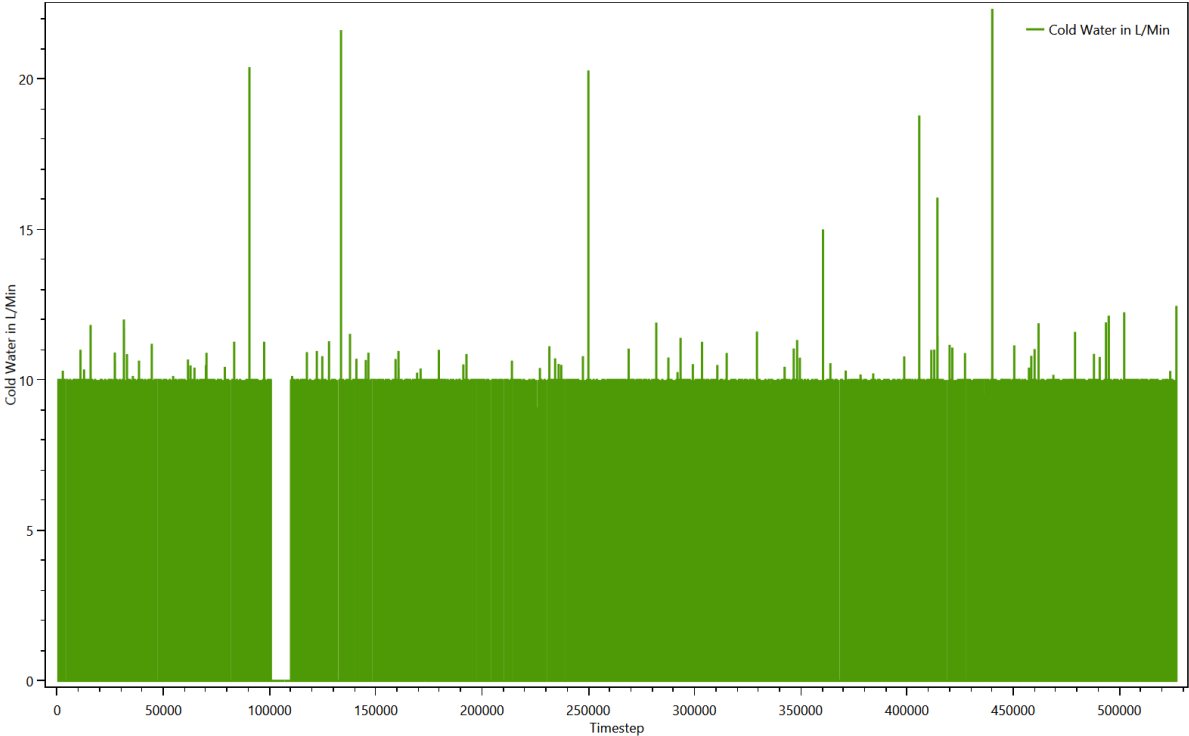
```
Time step;Calendertime;Person;Selected affordance;Affordance Category;Is Sick
0;01.01.2016 00:00;CHR46 Kevin (8/Male);sleep bed 03 (10 h) Child;sleep;False;
0;01.01.2016 00:00;CHR46 Marita (38/Female);sleep bed 08 (08 h);sleep;False;
454;01.01.2016 07:34;CHR46 Kevin (8/Male);go to primary school ;school;False;
464;01.01.2016 07:44;CHR46 Marita (38/Female);eat breakfast (1 h);cooking;False;
539;01.01.2016 08:59;CHR46 Marita (38/Female);go to the toilet;hygiene;False;
545;01.01.2016 09:05;CHR46 Marita (38/Female);do laundry at 30°C (by variable);cleaning;False;
563;01.01.2016 09:23;CHR46 Marita (38/Female);wash 3 dishes by hand;cleaning;False;
596;01.01.2016 09:56;CHR46 Marita (38/Female);use the laptop (1.5 h);Active Entertainment (Computer,
Internet etc);False;
683;01.01.2016 11:23;CHR46 Marita (38/Female);go shopping for food in the supermarket (1.5
h);shopping;False;
766;01.01.2016 12:46;CHR46 Marita (38/Female);run the dryer with wet laundry (by variable);cleaning;False;
785;01.01.2016 13:05;CHR46 Marita (38/Female);use the laptop for Internet, Movie, Music, News (2 h);Active
Entertainment (Computer, Internet etc);False;
868;01.01.2016 14:28;CHR46 Kevin (8/Male);go to the toilet;hygiene;False;
873;01.01.2016 14:33;CHR46 Kevin (8/Male);heat up leftovers;cooking;False;
896;01.01.2016 14:56;CHR46 Kevin (8/Male);watch a movie for 1 h 30 min with home cinema system;Passive
Entertainment (TV etc.);False;
897;01.01.2016 14:57;CHR46 Marita (38/Female);take a shower with hair washing (women) (20 min hair
drying);hygiene;False;
958;01.01.2016 15:58;CHR46 Marita (38/Female);take a nap;sleep;False;
985;01.01.2016 16:25;CHR46 Kevin (8/Male);play with toys 30min;Offline Entertainment;False;
1016;01.01.2016 16:56;CHR46 Kevin (8/Male);play board games (1 h);Offline Entertainment;False;
1028;01.01.2016 17:08;CHR46 Marita (38/Female);clean the bath;cleaning;False;
```

# Sum Profiles

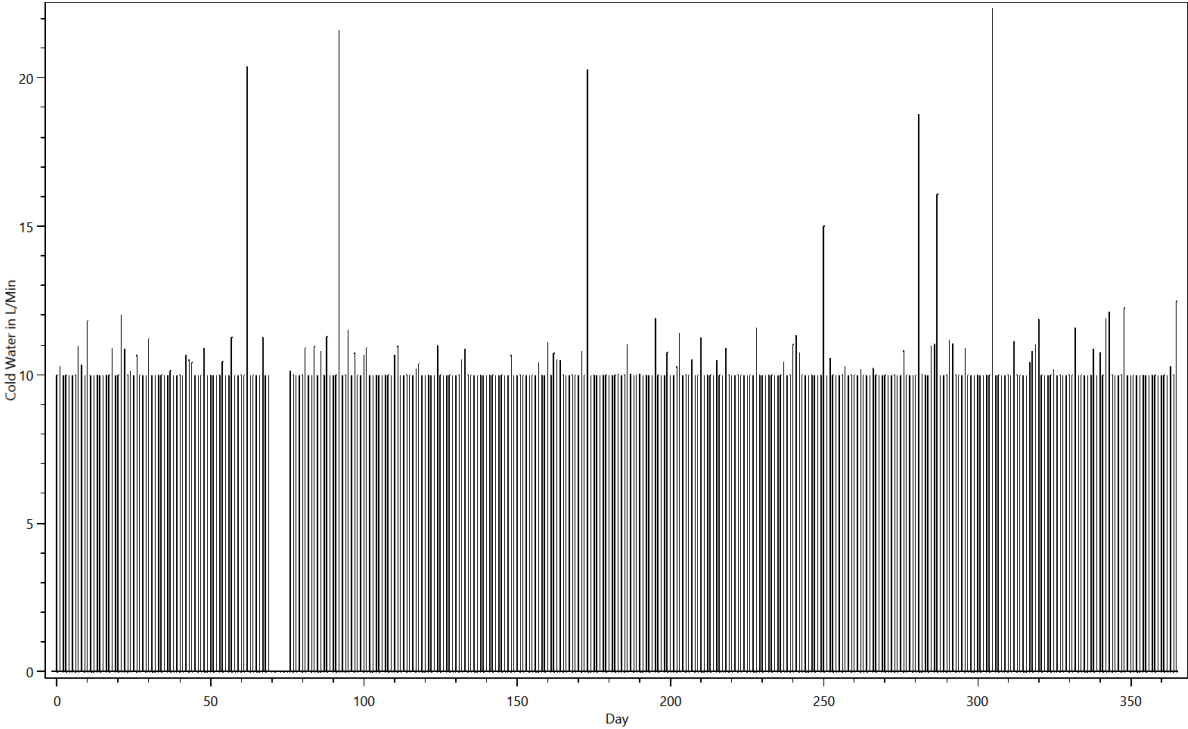
This is made from the files starting with: SumProfiles

This shows the energy use during the simulation.

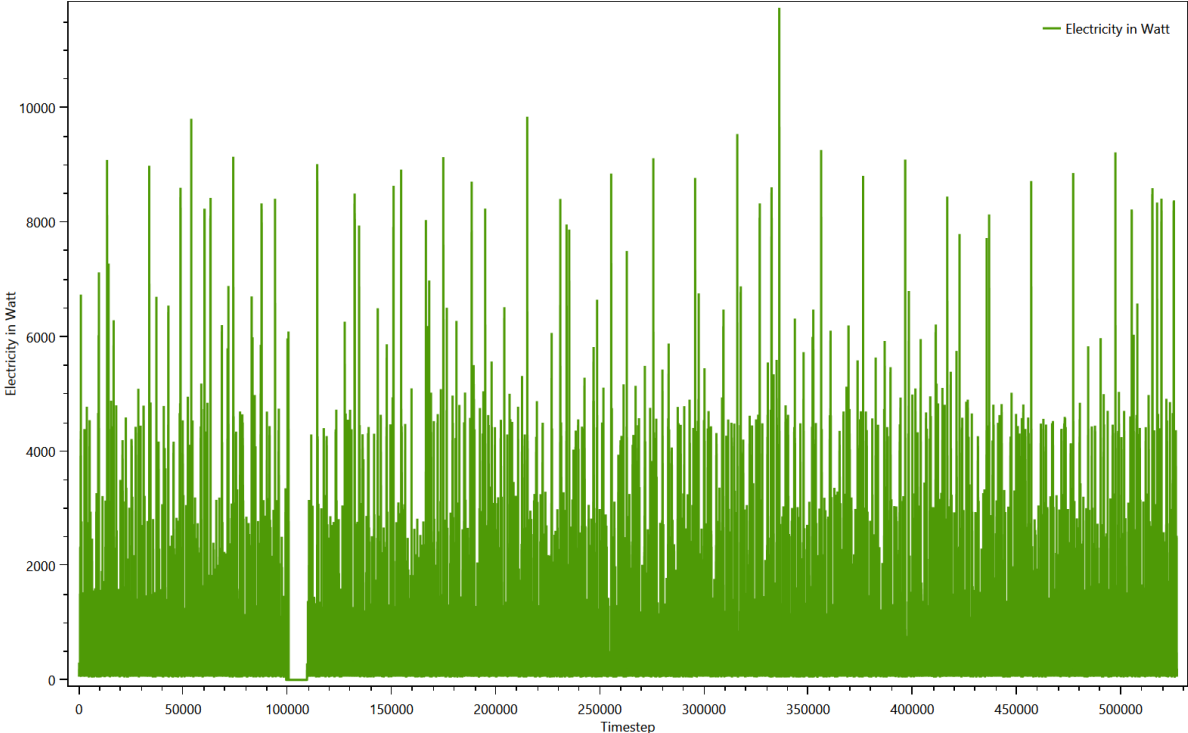
Summed up curve for Cold Water from SumProfiles.Cold Water.png



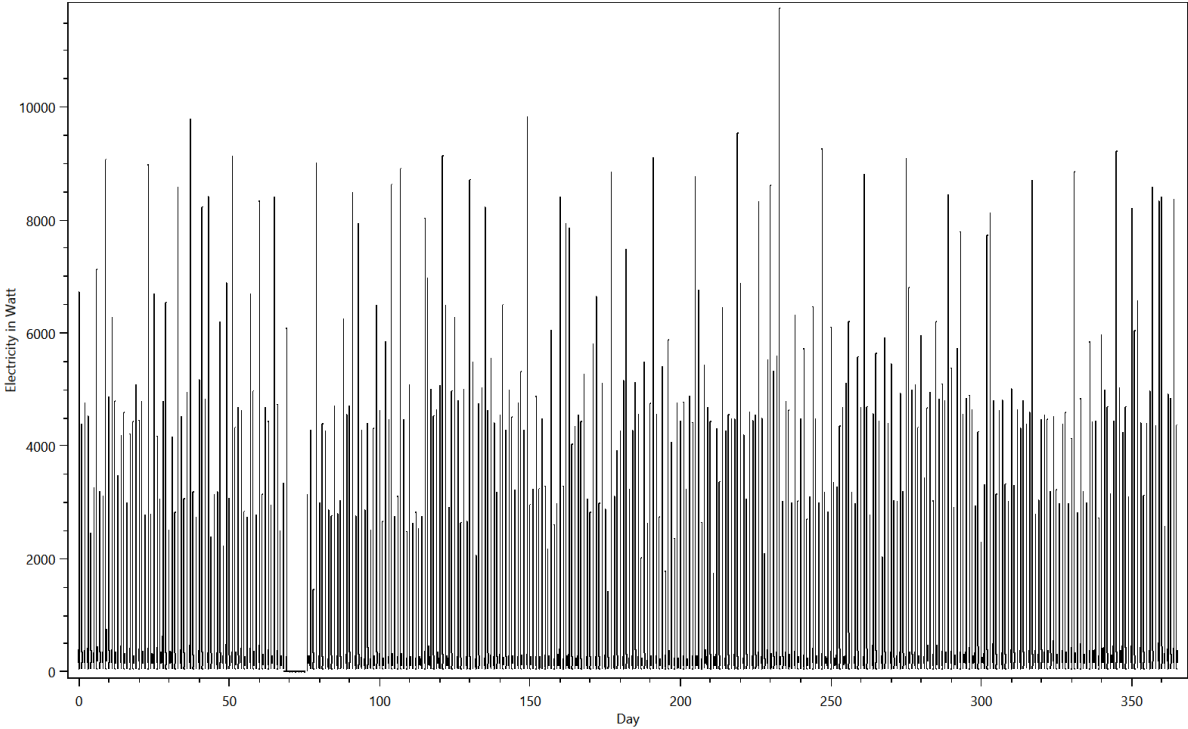
Summed up curve for Cold WaterMinMax from SumProfiles.Cold WaterMinMax.png



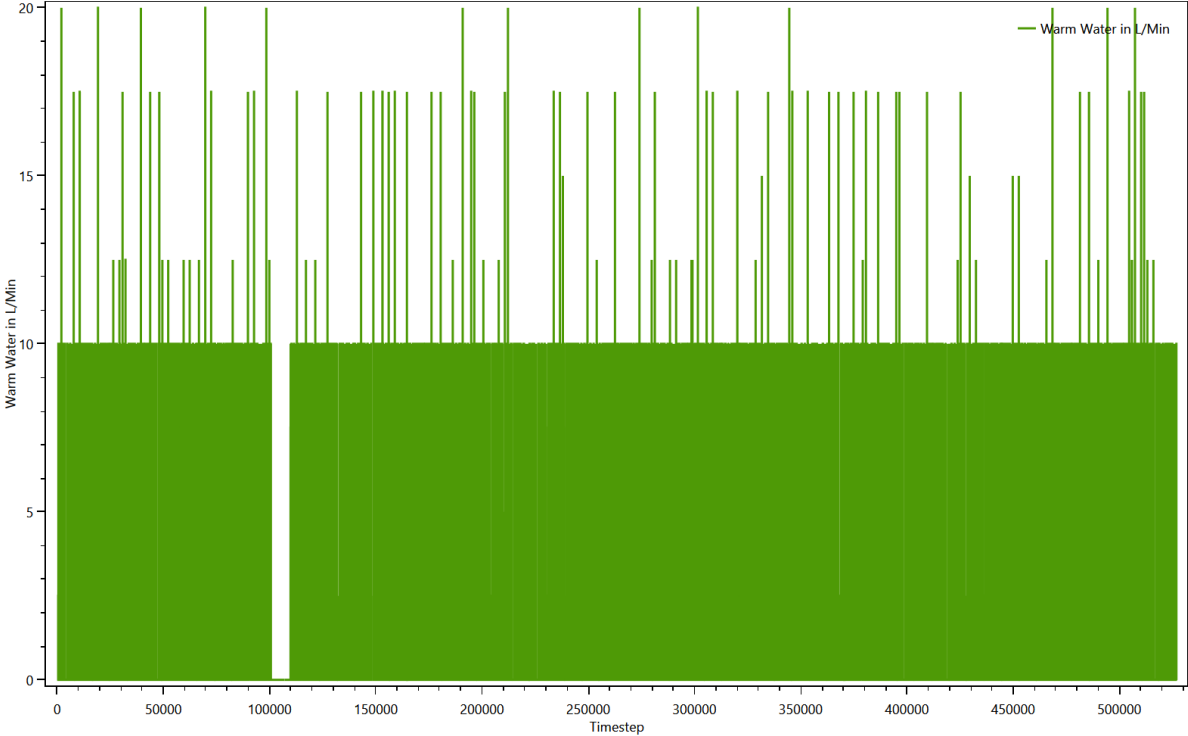
Summed up curve for Electricity from SumProfiles.Electricity.png



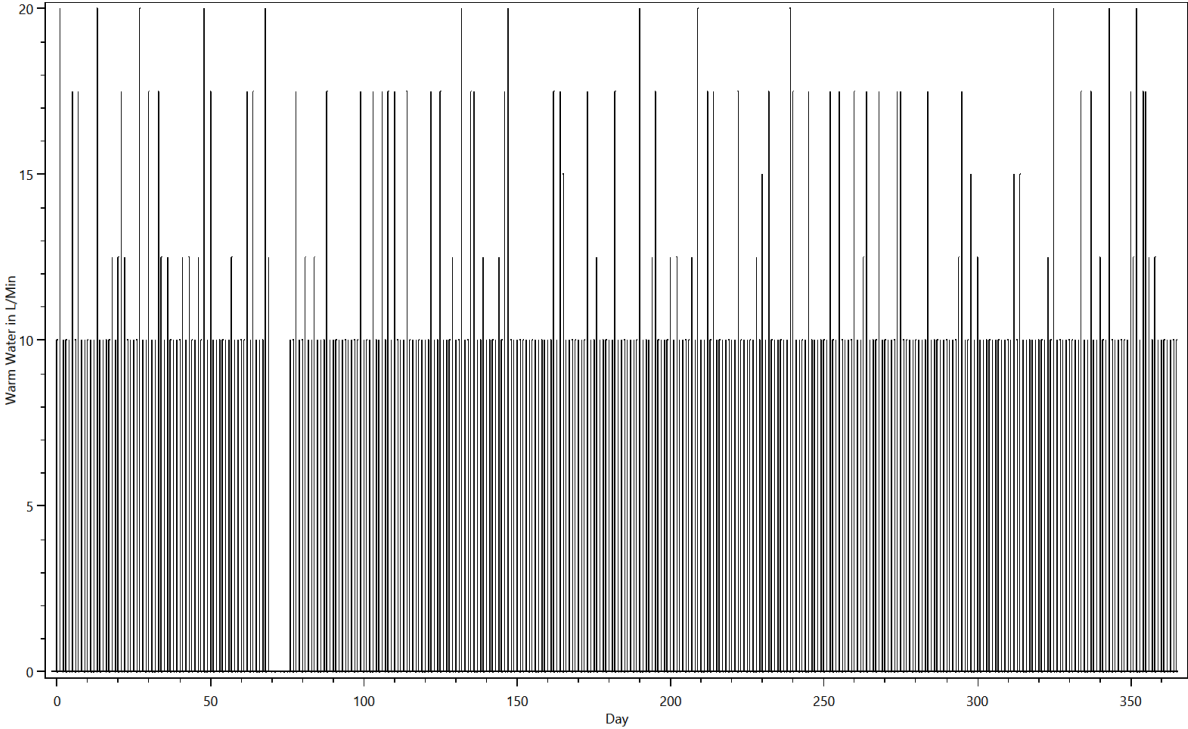
Summed up curve for ElectricityMinMax from SumProfiles.ElectricityMinMax..png



Summed up curve for Warm Water from SumProfiles.Warm Water.png



Summed up curve for Warm WaterMinMax from SumProfiles.Warm WaterMinMax.png



# Time Profiles

## This is made from the files starting with: Time Profiles

These files show which time profiles were used for each device and how often. The content looks like this:

TimeProfiles.HH0.CHR46 Single woman, 1 child, without work 0.txt

Device;Load Type;Profile;Number of Activations

AFK BM-2N;Electricity;Backing profile IV Bread 45 min [Synthetic];85

Atika LH 2500 G;Electricity;0 h 15 min 100% [Synthetic];87

Bathroom Light (200W);Electricity;Bath - light [Synthetic for Light Device];446

Bathroom Mirror Light 100W (Conventional);Electricity;Bath - light [Synthetic for Light Device];446

Bathroom Sink 10L/min;Warm Water;0 h 01 min 100% [Synthetic];1792

Bathroom Sink 10L/min;Warm Water;0 h 01 min 50% [Synthetic];438

Bauknecht GTE 260;Electricity;0 h 01 min 100% [Synthetic];14

Bauknecht GTE 260;Electricity;05 h 0 min Fridge, 1h 100%, 4h 0% [Synthetic];1736

Bed 3 (Children);None;10 h 0 min 100% [Synthetic];363

Bed 8;None;08 h 0 min 100% [Synthetic];362

Bedroom Light (200W);Electricity;Bedroom - light [Synthetic for Light Device];158

Board Games;None;01 h 0 min 100% [Synthetic];176

Book;None;01 h 0 min 100% [Synthetic];1

CD/DVD Player / Phillips CD 380;Electricity;01 h 30 min 100% [Synthetic];324

CD/DVD Player / Phillips CD 380;Electricity;02 h 0 min 100% [Synthetic];69

CD/DVD Player / Phillips CD 380;Electricity;Standby TV / Receiver 1 h 0 min 3% [Synthetic];8614

Children Room Light Device (20W);Electricity;Children's room - light [Synthetic for Light Device];517

Cleanser;None;01 h 0 min 100% [Synthetic];94

Coffee Machine / Braun Impression KF 600;Electricity;0 h 10 min 100% [Synthetic];10

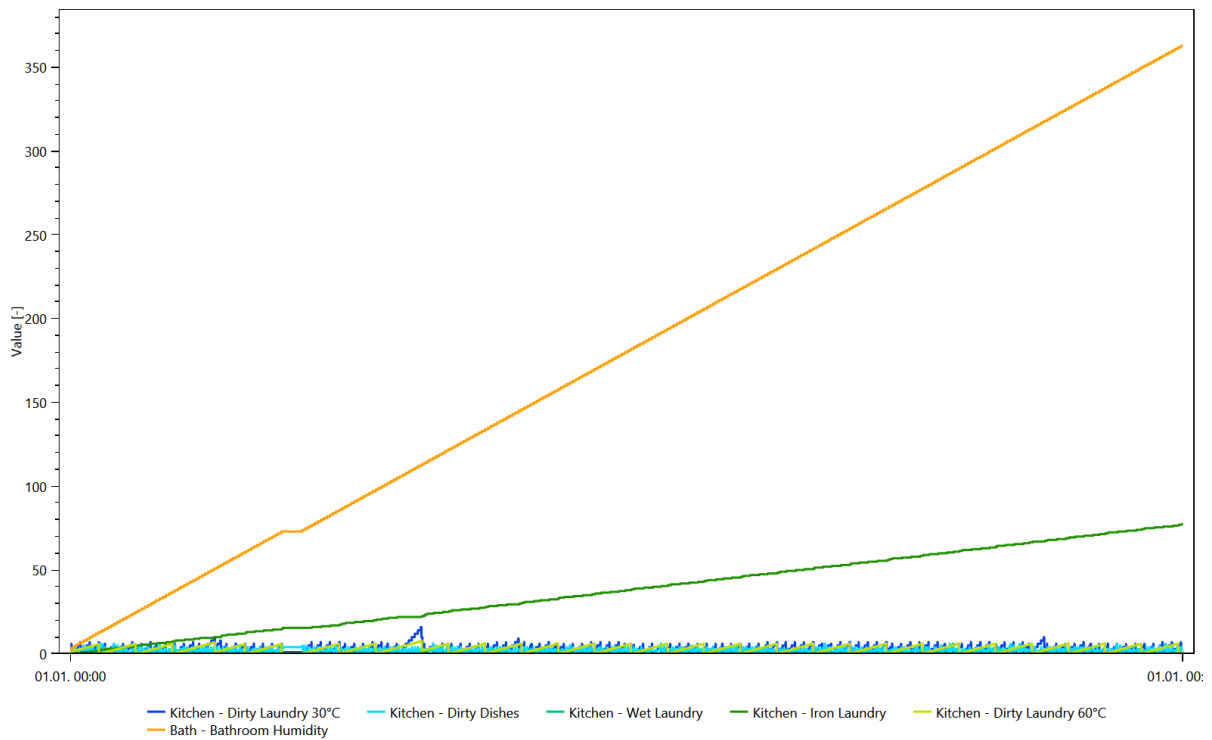


# Variables

This is made from the files starting with: Variablelogfile

The variables are used to keep track of things like dirty laundry, dirty dishes and the amount of laundry to iron. They are used to ensure that for example the dishwasher is only turned on if there are sufficient dirty dishes. One chart shows the first 25000 timesteps of the contents of all variables, the other shows the entire time span.

## Variables



## Variables

