

## Welcome to the SIMAP Quarterly Newsletter for November 2020

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### UPDATES TO SIMAP SUBSCRIPTION TYPES

#### **Starting January 1, 2021, we will no longer offer "Basic" accounts in SIMAP**

We are discontinuing the 2-month free "Basic" account in SIMAP. We will continue to offer [Tier 1 and Tier 2 subscriptions](#). This change will help us better support SIMAP subscribers.

To ensure that this change does not result in campuses being precluded from assessing their carbon and nitrogen footprints, we will begin offering:

- Need-based fee waivers for Tier 1 subscriptions for SIMAP users that do not have the budget to cover the license fee
- Additional complimentary Tier 1 or Tier 2 Research Accounts for campuses that are SIMAP subscribers

Both will be available by application starting January 1st, 2021. Please contact us at [simap@unh.edu](mailto:simap@unh.edu) if you are interested in applying for a need-based SIMAP account or an additional research-focused account.

### SECOND NATURE PARTNERSHIP

**We are very happy to continue our partnership with Second Nature into 2021!**



Our continued partnership means that Climate Leadership Commitment signatories to the Second Nature Carbon and Climate Commitments will continue to receive a discount on your SIMAP subscription. If applicable, your discount code can be found on the [My Account page](#).

### GRITS REPORT IS LIVE!



As part of our new partnership with the [GRITS sustainability project data management platform](#), we have launched a GRITS Report, which you can view on the [Reports tab](#). We are now working on an API that will allow you to transfer your data from SIMAP to the GRITS Platform. Stay tuned!



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SUSTAINABILITY INDICATOR MANAGEMENT & ANALYSIS PLATFORM

HOME 1. ACCOUNT 2. DATA ENTRY 3. RESULTS REPORTS DATA MGMT ABOUT RESOURCES CONTENT

## Reports

Report  Fiscal Year Range \*  Filter by tags

[More information on Second Nature report](#)  
[More information on the Food Report](#)

Totals		Gross CO2e (MTCDE)	Net CO2e (MTCDE)	Total MMBtu	Total Operating Budget (Inflation-Adjusted)	Energy Budget (Inflation-Adjusted)	Total Physical Space (GSF)	Scope 1 (MTCDE)	Scope 2 (MTCDE)	Scope 3 (MTCDE)
Fiscal Year										
2013		82,780.12	82,719.01	1,606,334	460,049,186	5,404,155	6,010,000	21,190.55	42,457.41	19,132.17
2014		81,711.67	81,626.88	1,798,289	452,622,708	7,415,232	6,109,044	27,197.50	35,369.96	19,144.21
2015		84,388.76	84,328.51	1,875,571	460,862,600	7,679,667	6,607,433	28,778.86	36,333.10	19,276.80
2016		46,673.63	46,642.69	631,673	459,491,550	7,725,964	6,710,000	10,806.63	21,967.42	13,899.58

The all-new GRITS report, which can be found on the [Reports tab](#).

## COMMUTING REPORT IS LIVE!

To help you review and interpret your commuting data, we have launched a Commuting Report. Found on the [Reports tab](#), the Commuting Report lists all of your commuting data in one place: Commuting populations, distance traveled, modal split, and footprint results.



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SUSTAINABILITY INDICATOR MANAGEMENT & ANALYSIS PLATFORM

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Reports

Report  Footprint \*  Carbon  Nitrogen Fiscal Year Range \*  Filter by tags

[More information on Second Nature report](#)  
[More information on the Food Report](#)

Commuting

Fiscal Year	Start Date	End Date	Category	# of Commuters	Trips per Commuter	Commuting Weeks	Automobile %	Automobile Miles	Bike %	Bike Miles	Carpool %	Carpool Miles	Commuter Rail %	Commuter Rail Miles	Light Rail %	Light Rail Miles	Public Bus %	Public Bus Miles	Walk %	Walk Miles	CO2 (kg)	CO2 (MTCDE)
2013	2012-07-01	2013-06-30	Faculty Commuting	842	9	40	81	13	3	0	8	13	0	0	0	0	5	10	4	0	1,223,743	1,223.74
2013	2012-07-01	2013-06-30	Staff Commuting	1,936	9	50	81	18	3	0	8	18	0	0	0	0	5	10	4	0	4,823,816	4,823.82
2013	2012-07-01	2013-06-30	Student Commuting	14,351	10	30	24	11	4	0	6	11	0	0	0	0	13	8	7	0	5,543,003	5,543.00
2014	2013-07-01	2014-06-30	Faculty Commuting	844	9	40	81	12	3	0	8	12	0	0	0	0	5	9	4	0	1,137,956	1,137.96
2014	2013-07-01	2014-06-30	Staff Commuting	2,183	9	50	81	15	3	0	8	15	0	0	0	0	5	9	4	0	4,570,715	4,570.71
2014	2013-07-01	2014-06-30	Student Commuting	15,902	10	30	24	10	4	0	6	10	0	0	0	0	13	8	7	0	5,918,755	5,918.75

A partial snapshot of the new Commuting Report, which summarizes all of your commuting data in one place and can be found on the [Reports tab](#).

## NEW WORKING GROUP ON NITROGEN FOOTPRINTS

This winter, we are launching the SIMAP Nitrogen Working Group.



## NITROGEN WORKING GROUP

*The Nitrogen Working Group will lead research, development, application, and communication for campus nitrogen footprints.*

The [Nitrogen Working Group](#) will be co-facilitated with nitrogen experts Jim Galloway and Libby Dukes from the University of Virginia. The working group will focus on several goals:

- enhance outreach and communication around the campus nitrogen footprint,
- address nitrogen emission factor gaps in SIMAP, and
- provide recommendations for best practices on data collection and validation.

If you are interested in participating in this working group, [please fill out this Google Form](#). More information about the Nitrogen Working Group can be found [here](#).

## COMING SOON: 2020 VERSION OF EMISSION FACTORS

This January, we will release the SIMAP 2020 version of emission factors, which will include comprehensive updates to the most current data sets across all categories. Additional new features will include:

- **Biogenic emission factors:** The biogenic portion of CO<sub>2</sub> emissions will be separated out into biogenic CO<sub>2</sub> emission factors. Currently, the CO<sub>2</sub> emission factors include biogenic and non-biogenic CO<sub>2</sub>, and the allocation calculations happen behind the scenes. These new biogenic emission factors will add transparency and visibility to the biogenic footprint. The update will also include a Biogenic Report.
- **20-year Global Warming Potential:** This update will add the option to view your footprint results using 20-year GWPs, which provide an estimate of the shorter-term warming effect of your emissions. This will be in addition to the currently available 100-year GWPs.
- **Air travel radiative forcing selection:** You will be able to select your radiative forcing value on the Data Mgmt tab.

## RECENT RECORDED PRESENTATIONS

Check out the recording from our team's presentation at the [virtual AASHE conference](#) last month: "[Are Campuses Making Progress on their Climate Goals?](#)" Note: AASHE Hub login

required to view.

View the recent SIMAP webinar on "[Complete Scope 3](#)," and check out other SIMAP webinar recordings and slide sets on the [Training Page](#).

## GENERAL SIMAP UPDATES

**User Agreement:** We added the following language to the [SIMAP User Agreement](#): "The terms for purchasing a SIMAP license are described in this user agreement. Please note that we cannot accept any additional terms in a PO. By paying for a SIMAP license, you agree that any additional terms in a PO are null and void and that the SIMAP user agreement solely governs your use of SIMAP." Please contact us at [simap@unh.edu](mailto:simap@unh.edu) with any questions.

**Data reviews:** As of July 1, 2020, [data reviews](#) are add-on services and are separate from Tier 1 and Tier 2 subscriptions. SIMAP accounts purchased prior to this date still come with a complimentary data review. Please contact us for more information.

**Using SIMAP for research:** Are you using SIMAP for a research project? Please let us know! We aim to support research initiatives and we welcome feedback on ways that SIMAP could be improved to facilitate research.

As always, please contact us at **[simap@unh.edu](mailto:simap@unh.edu)** with any questions or feedback.



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