

Atmosphere station ICOS data

Final data (level 2) available as ICOS data at CP:

	CO2, CH4, CO	14C	Meteo (Ta, RH, Wind speed+direction)	Air pressure
SVB	2017-06-01 to 2020-05-31	2017-06-08 to 2019-11-13	2017-10-21 to 2020-05-31	2017-10-21 to 2020-05-31
NOR	2017-04-01 to 2020-05-31	2017-04-11 to 2020-01-28	2017-06-17 to 2020-05-31	2017-06-17 to 2020-05-31
HTM	2017-04-17 to 2020-05-31	2016-12-22 to 2019-10-08	2017-04-22 to 2020-05-31	2017-04-22 to 2020-05-31

Near real time data (level 1) available as ICOS data at CP (same variables as level 2)

	CO2, CH4, CO	14C	Meteo (Ta, RH, Wind speed+direction)	Air pressure
SVB	2019-05-01 to yesterday	--	2019-05-01 to yesterday	--
NOR	2019-05-01 to yesterday	--	2019-05-01 to yesterday	--
HTM	2019-05-01 to yesterday	--	2019-05-01 to yesterday	--

Raw data (level 0) stored at CP: Picarro data + meteo data

Not at CP: diagnostic files

Ocean station ICOS data

Raw data (level 0) saved at CP for some of the labelled stations

NRT (level 1) data available at CP for some of the labelled stations

Final (level 2) data: available at CP for some of the labelled stations

Ecosystem station ICOS data

Raw data (level 0) stored at CP

	Raw data files	Hemispherical photos
SE-Htm	Yes	Yes
SE-Nor	Yes	Yes
SE-Deg	Yes	--
SE-Svb	Yes	Yes
SE-Myc	Not yet	--
SE-Sto	Not yet	--

Near real time data (level 1) available as ICOS data at CP: not at all

Ecosystem station ICOS data

Final data (level 2) available as ICOS data at CP:

	Fluxes + basic meteo	Meteo + eco variables	Profile variables up to flux level	Ancillary	Metadata on instruments and variables
SE-Htm	2017-12-31 to 2019-12-31	2017-12-31 to 2019-12-31	2017-12-31 to 2019-12-31	2017-12-31 to 2019-12-31	Available
SE-Nor	2018-11-06 to 2019-12-31	2018-11-06 to 2019-12-31	2018-11-06 to 2019-12-31	2018-11-06 to 2019-12-31	Available
SE-Svb	2019-04-29 to 2019-12-31	2019-04-29 to 2019-12-31	2019-04-29 to 2019-12-31	2019-04-29 to 2019-12-31	Available
SE-Deg	--	--	--	--	--

Ecosystem station Drought 2018 data (on Carbon Portal)

	Fluxes + basic meteo and eco	Doi to full product, pid of flux preview
SE-Htm	2015-2018	10.18160/17FF-96RT (full archive) 11676/XxptHovo_NH26qQ505g3digr (flux preview)
SE-Lnn	2014-2018	10.18160/5GZQ-S6Z0 (archive product) 11676/OPqCBWpZiv5GNg0zTW6v0IBn (flux preview)
SE-Nor	2014-2018	10.18160/K57M-TVGE (archive product) 11676/L-in6TpOcGjmXruwi3ESD9G2 (flux preview)
SE-Deg	2014-2018	10.18160/0T47-MEEU (archive product) 11676/QZSc2nQUpKxfOWK3Ls_tqNyX (flux preview)
SE-Svb	2014-2018	10.18160/X57W-HWTE (archive product) 11676/GMIsELF8IG203HDfci0goeBA (flux preview)

Ecosystem station winter2020/covid-19 initiative

	Fluxes + basic meteo	Meteo + eco variables	Profile variables	Ancillary	Metadata on instruments and variables
SE-Htm	2015-July 2020	Uploaded to European Fluxes Database Cluster	Reduced profile uploaded to European Fluxes Database Cluster	--	Uploaded to European Fluxes Database Cluster
SE-Lnn	--	--	--	--	--
SE-Nor	2014- 15 July 2020	Uploaded to European Fluxes Database Cluster	Reduced profile uploaded to European Fluxes Database Cluster	--	Uploaded to European Fluxes Database Cluster
SE-Deg	2014- 24 July 2020	Uploaded to European Fluxes Database Cluster	Reduced profile uploaded to European Fluxes Database Cluster	--	Uploaded to European Fluxes Database Cluster
SE-Svb	2014-13 July 2020	Uploaded to European Fluxes Database Cluster	Reduced profile uploaded to European Fluxes Database Cluster	--	Uploaded to European Fluxes Database Cluster
SE-Sto	--	--	--	--	--

Ecosystem station ICOS Sweden data (on Carbon Portal)

	Fluxes (annual files)	Meteo variables (annual files)	Profile variables (annual files)	Eco variables (annual files)	Metadata on instruments and variables
SE-Htm	2015-2020	2015-2020	2015-2020	2015-2020	On landing page at CP (variables and heights), resp on icos-Sweden.se
SE-Lnn	2014-2017	Monthly until Aug 2017	--		
SE-Nor	2014-2018	Monthly: 2014+15, annual:2016-2019		Monthly 2014-2017	
SE-Deg	2014-2019	2014-2019	--	2014-2019	On landing page at CP (variables and heights), resp on icos-Sweden.se
SE-Svb	2014-2020 (not: 2017)	2014-2019	2014-2020 (not: 2018)	2014-2020	On landing page at CP (variables and heights), resp on icos-Sweden.se
SE-Sto	2016-2018	--	--	2014-2019	

Atmosphere station ObsPack data

	GLOBALVIEWplus CO2	CH4 Product	NRT CO2 Product
SVB	Since sometime in 2017	Automatic from Carbon Portal	2019-01-01 through 2019-07-31 (Automatic from Carbon Portal)
NOR	Since 2015	Automatic from Carbon Portal	2019-01-01 through 2019-07-31 (Automatic from Carbon Portal)
HTM	2015 + since sometime in 2017	Automatic from Carbon Portal	2019-01-01 through 2019-07-31 (Automatic from Carbon Portal)