

BenMAP Introduction

BenMAP-CE is an open-source computer program that calculates the number and economic value of air pollution-related deaths and illnesses. The software incorporates a database that includes many of the concentration-response relationships, population files, and health and economic data needed to quantify these impacts.

Link Read more: <https://www.epa.gov/benmap>

BenMAP Highlights

- Proven software that estimates the health impacts and economic value of changes in air quality.
- Powerful enough to perform a full-scale benefits assessment, but easy enough for beginners to use.
- Open-source to encourage community ownership.

BenMAP Thai dataset

In year 2022, CCAS initiatives the development of BenMAP application with Thai database, to support academia and governmental officers as a tool for policy development.

Dataset available for download :

<https://drive.google.com/drive/u/7/folders/13X48RdAtKqDgns7iHhmYgoiAzLoriElr>

Related presentation and guidelines to use the dataset download :

https://drive.google.com/drive/u/7/folders/1HZgU6GTZcOgTfNbG63IP_8gAcru-ZSZJ

Register to BenMAP Thai network

Register to received update about BenMAP Thailand dataset and future training, please kindly fill in the Google Form :

https://docs.google.com/forms/d/e/1FAIpOLsDzP_CerAjTTHroBZZBARO0AGNuGhRw1Jt1afdFkXzMPOdxs4w/viewform?vc=0&c=0&w=1&flr=0

Further Questions: Email to benmap.thailand@gmail.com or ccas.th2021@gmail.com