**Data for:** Leverkus et al. 2020. Salvage logging effects on regulating ecosystem services and fuel loads. Frontiers in Ecology and the Environment. DOI: 10.1002/fee.2219

ID columns

* **Code**: Unique ID code for each publication (not used in analysis).
* **Ref.point**: Unique ID code for each data point (not used in analysis).
* **Authors**, **Year**, **Title**, **Publication**, **Volume**, **Pages**: Bibliographic information (not used in analysis).
* **Country**: Country where the study was conducted (or state in USA and Canada)

Random effects\*

* **Site**: Name of the study site, used to relate different publications from the same study (this was the first level of random effects in our analysis)
* **Stand.multi**: Within-study random effect. Includes Independent group of stands (i.e., different stands across two data points) and the use of two different salvage logging treatments (generally with different salvage intensity) with one single control treatment (for two data points belonging to the same study, equal values indicate that the data come from the same stands; note that the particular values given are meaningless).

Effect moderators\*

* **Ecos.serv.group**: Group of ecosystem service
* **Fuel.type**: For response variables categorized as fuels, the type of fuel
* **Disturbance.type:** Wildfire, insect outbreak, or windstorm
* **Disturbance.severity:** Severity of natural disturbance
* **Yrs.dist.logging:** Time in years elapsed between the natural disturbance and logging
* **Yrs.logging.measure:** Time in years elapsed between logging and the measurement of the response variable
* **Logging.intensity:** Intensity of the logging operations

Sensitivity analysis

* **True.replication**: Indication of whether the estimated means and standard deviations are based on inflated N due to subsampling (although all included studies had true replication)

Response variable

* **Response**: Name of response variable measured (not used in analysis)
* **Data.origin**: Source of the data
* **Hedges.g.mean**: Mean of the effect size (estimated from the mean, standard deviation, and replication of the response variable in treated and untreated plots)
* **Hedges.g.var**: Variance of the effect size (estimated from the mean, standard deviation, and replication of the response variable in treated and untreated plots)

\*For details on how these data were extracted, see (Leverkus *et al.* 2018)

NA = Not Applicable

**References**

Leverkus AB, Rey Benayas JM, Castro J, *et al.* 2018. Salvage logging effects on regulating and supporting ecosystem services – A systematic map. *Can J For Res* **48**: 983–1000.