

Feature descriptions - final dataset -

Feature	Description	Type
Ba	'Baumart: Tree species	Categorical TARGET
Al_ba	'Baumalter: Tree age [\$a\$]	Numerical
Bhd	'Brusthöhendurchmesser: Diameter at breast height [\$mm\$]	Numerical
Hoehe	'Höhe': Height [\$dm\$]	Numerical
Bs	'Bestandesschicht': Canopy layer	Categorical
D7	Diameter at 0.7 percentile of tree height	Numerical
D03	Diameter at 0.3 percentile of tree height	Numerical
G	'Grundfläche': Basal area [\$m^2\$]	Numerical
VolR	'Volumen Vorratsfestmeter': Volume with bark [\$m^3\$]	Numerical
N_ha	'Stammzahl je Hektar': Number of trees per hectare	Numerical
Stf	'Standfläche': 'Canopy footprint' [\$m^2\$]	Numerical
Biom_o	'Biomasse oberirdisch': Aboveground biomass [\$kg\$]	Numerical
Biov_o	'Biomasse überirdisch': Aboveground biomass [\$m^3\$]	Numerical
Gexp	'Geländexposition': Aspect [\$gon\$]	Numerical
Gform	'Geländeform': Terrain	Categorical
Gneig	'Geländeneigung': Slope [%\$]	Numerical
natHoe	'natürliche Höhenstufe': Natural height class	Categorical
HoeheNN	'Höhe NN': Height above German normal height [\$m\$]	Numerical
Be	'Betriebsart': Operation category	Categorical
NatNaeheHaupt	'Ermittelte Naturnähe (durch Hauptbestand WZP-4)': Estimated closeness to nature (using the main canopy layer)	Categorical
Situation	'Besondere Bestandessituation': Special forest stand situation	Categorical
TOT	'Anzahl Totholzstücke': Pieces of deadwood	Numerical
Bkl	'Baumklasse': Tree social class	Categorical
Ast	'Astung'	Categorical
BestockAb	'Bestockungsaufbau': Forest stories	Categorical
BODTYP	'Bodentyp': Soil type	Categorical

Feature	Description	Type
NAEHR	'Nährstoffkraft': Nutritive power	Categorical
WASSER	'Wasserhaushaltstufe': Water budget bin	Categorical
nfk_30	'Feldkapazität 30cm': Water holding capacity in 30cm	Numerical
bio_1	Annual mean temperature (1992-2002) as the mean of the monthly temperatures in [°C\$]	Numerical
bio_2	Mean diurnal range (1992-2002) as the mean of monthly (max temp - min temp) in [°C\$]	Numerical
bio_3	Isothermality (1992-2002) in [°C\$]	Numerical
bio_4	Temperature seasonality (1992-2002) in [°C\$]	Numerical
bio_5	Max temperature of warmest month (1992-2002) in [°C\$]	Numerical
bio_6	Min temperature of coldest month (1992-2002) in [°C\$]	Numerical
bio_7	Temperature annual range (1992-2002) (bio_5 - bio_6) in [°C\$]	Numerical
bio_8	Mean temperature of wettest quarter (1992-2002) in [°C\$]	Numerical
bio_9	Mean temperature of driest quarter (1992-2002) in [°C\$]	Numerical
bio_10	Mean temperature of warmest quarter (1992-2002) in [°C\$]	Numerical
bio_11	Mean temperature of coldest quarter (1992-2002) in [°C\$]	Numerical
bio_12	Annual precipitation (1992-2002) in [mm\$]	Numerical
bio_13	Precipitation of wettest month (1992-2002) in [mm\$]	Numerical
bio_14	Precipitation of driest month (1992-2002) in [mm\$]	Numerical
bio_15	Precipitation seasonality (1992-2002) in [mm\$]	Numerical
bio_16	Precipitation of wettest quarter (1992-2002) in [mm\$]	Numerical
bio_17	Precipitation of driest quarter (1992-2002) in [mm\$]	Numerical
bio_18	Precipitation of warmest quarter (1992-2002) in [mm\$]	Numerical
bio_19	Precipitation of coldest quarter (1992-2002) in [mm\$]	Numerical