

CO2 emissions per TJ per fuel
(EFELECGHGi)
CO2 / TJ

Electricity production per electric plant
(ELECPRODi)
GWh

water withdrawal intensity per fuel and cooling sytem
(WWFUELCOOLi)
m3 / GWh

$3.6 * \text{ELECPRODi} * \text{EFELECGHGi}$

$(\text{ELECPRODi} * \text{WWFUELCOOLi}).\text{reorder_levels}(\text{ELECPRODi.index.names})$

CO2 emissions per electric plant
(ELECGHGi)
tonnes

Water withdrawal per electric plant
(ELECWWi)
m3