

echam6_t255195_LAND.codes

Mon Jan 04 13:58:23 2016

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40	1	ground_heat_flux	Ground Heat Flux (avg) [W/m ²]
44	1	evapotranspiration	Evapotranspiration (avg) [kg/m ² s]
60	1	snow_fract	Snow Cover Fraction []
67	1	glacier_runoff	Glacier Runoff [kg/m ² s]
68	5	soil_temperature	Soil Temperature [K]
76	1	transpiration	Transpiration (avg) [kg/m ² s]
107	1	lai	Leaf Area Index []
109	1	snow_depth_canopy	Snow Depth on Canopy [m]
110	1	snow_fract_canopy	Snow Fraction on Canopy []
124	1	net_assimilation	Canopy Net Carbon Assimilation (avg.) [mol(CO ₂) m ⁻² (grid box) s ⁻¹]
126	1	gross_assimilation	Gross Assimilation (avg.) [mol(CO ₂) m ⁻² (grid box) s ⁻¹]
148	1	apar_acc	PAR Absorbed by Canopy (avg.) [mol(PHOTONS) m ⁻² (canopy) s ⁻¹]
149	1	par_acc	incoming PAR (avg.) [mol(PHOTONS) m ⁻² (canopy) s ⁻¹]
160	1	zCO2_flux_net	Net CO ₂ flux to atmosphere [mol(CO ₂) m ⁻² (grid box) s ⁻¹]
161	1	zCO2_flux_herbivory	Grazing CO ₂ flux to atmosphere [mol(CO ₂) m ⁻² (grid box) s ⁻¹]
162	1	zCO2_emission_landcover_change	Land-cover change CO ₂ flux to the atmosphere [mol(CO ₂) m ⁻² (grid box) s ⁻¹]
163	1	zCO2_emission_harvest	Harvest CO ₂ flux to atmosphere [mol(CO ₂) m ⁻² (grid box) s ⁻¹]
164	1	zCO2_flux_dynveg	Disturbance CO ₂ flux to atmosphere [mol(CO ₂) m ⁻² (grid box) s ⁻¹]