СО	RDEX: list o	f variable requir	rements																						
		-					•	Tier 2			Т	Tier 1			Core)						
#	output variable name	long_name	standard_name	units	cell_methods: time:	1hr	in	av	day	y ir	n av	day	ir	n av	/ n	non	in	av	ser	n in	fx	pc	siti /e	Variable comment	Description
1	rivo	River Discharge	water_flux_to_down stream	m3 s-1	mean	x	in		x		а	x		а	x			а						2D	Outflow of River Water from Cell
2	rivi	River Inflow	water_flux_from_up stream	m3 s-1	mean	x	in		x		а	x		а	x			а						2D	Inflow of River Water into Cell
3	mrrot	Total runoff	total_runoff_flux	kg m-2 s-1	mean	x	in		x		а	x		а	x			а							Total runoff (surface runoff + sub- surface runoff + runoff from glaciers, wetlands and lakes)
4	mrros	Surface runoff	surface_runoff_flux	kg m-2 s-1	mean	x	in		x		а	x		а	x			а							The total surface run off leaving the land portion of the grid cell (excluding drainage through the base of the soil model and liquid runoff from glaciers, wetlands and lakes).
5	basins	River Basin Numbers	river_basin_numbers		mean																()		2D	
																					T				
		in = instantaneous																							
		sa = sample hours																							
		av = averaged																							