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Supplement of

Using satellite-based estimates of evapotranspiration and groundwater changes to determine anthropogenic water fluxes in land surface models

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Supplemental Section S1: List of CMIP5 models.

Note, CMIP5 data used is from same time period (January 2004 – December 2009) as other land surface models. All outputs are from CMIP5 “historical” simulation (Taylor et al., 2012 – reference in main text). No downscaling of model runs was conducted; Central Valley averages are weighted averages of model grid cells that overlay the Central Valley.

<i>Model</i>	<i>Modeling Center</i>
ACCESS1-0	CSIRO-BOM
BCC-CEM1-1	BCC
BNU-ESM	GCESS
CanESM2	CCCma
CCSM4	NCAR
CNRM-CM5	CNRM-CERFACS
FGOALS-g2	LASG-CESS
FGOALS-s2	LASG-CESS
GFDL-CM3	NOAA GFDL
GFDL-ESM2G	NOAA GFDL
GFDL-ESM2M	NOAA GFDL
GISS-E2-H	NASA-GISS
GISS-E2-H-CC	NASA-GISS
GISS-E2-R	NASA-GISS
HadGEM2-CC	MOHC
HadGEM2-ES	MOHC
Inmcm4	INM
IPSL-CM5A-LR	IPSL
IPSL-CM5A-MR	IPSL
MIROC5	MIROC
MIROC-ESM	MIROC
MIROC-ESM-CHEM	MIROC
MPI-ESM-LR	MPI-M
MRI-CGCM3	MRI
NorESM1-M	NCC