

Precipitation estimation method

IDW

OK

IED

KED

PISCO

Mean annual runoff change (%)

GR2M

Min. Range: 0.9%  
Max. Range: 9.3%

HyMod

Min. Range: 4.2%  
Max. Range: 8.8%

HBV

Min. Range: 1.6%  
Max. Range: 9.8%

RCP 4.5

CCCma-CanESM2  
CNRM-CERFACS-CNRM-CM5  
CSIRO-QCCCE-CSIRO-Mk3-6-0  
ICHEC-EC-EARTH  
IPSL-IPSL-CM5A-MR  
MIROC-MIROC5  
MOHC-HadGEM2-ES  
MPI-M-MPI-ESM-LR  
NCC-NorESM1-M  
NOAA-GFDL-GFDL-ESM2M

Min. Range: 1.0%  
Max. Range: 13.6%

CCCma-CanESM2  
CNRM-CERFACS-CNRM-CM5  
CSIRO-QCCCE-CSIRO-Mk3-6-0  
ICHEC-EC-EARTH  
IPSL-IPSL-CM5A-MR  
MIROC-MIROC5  
MOHC-HadGEM2-ES  
MPI-M-MPI-ESM-LR  
NCC-NorESM1-M  
NOAA-GFDL-GFDL-ESM2M

Min. Range: 4.3%  
Max. Range: 9.9%

CCCma-CanESM2  
CNRM-CERFACS-CNRM-CM5  
CSIRO-QCCCE-CSIRO-Mk3-6-0  
ICHEC-EC-EARTH  
IPSL-IPSL-CM5A-MR  
MIROC-MIROC5  
MOHC-HadGEM2-ES  
MPI-M-MPI-ESM-LR  
NCC-NorESM1-M  
NOAA-GFDL-GFDL-ESM2M

Min. Range: 1.1%  
Max. Range: 12.1%

RCP 8.5

Driving GCM for CORDEX RCM simulations