

World Meteorological Organization Climate Explorer Reports

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Summary

The World Meteorological Organization (WMO)'s Climate Explorer is a tool that provides access to climate data and analysis, helping users explore past and projected climate conditions.

Tables In IFs

Variable	Definition	Ext Source Def	UsedInPreprocessor
ForecastEnvWTempLandMeanRCP26	World land temperature from IPCC AR5 Atlas, historical and forecast, mean, RCP 2.6 scenario	32 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandMeanRCP45	World land temperature from IPCC AR5 Atlas, historical and forecast, mean, RCP 4.5 scenario	42 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandMeanRCP60	World land temperature from IPCC AR5 Atlas, historical and forecast, mean, RCP 6.0 scenario	25 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandMeanRCP85	World land temperature from IPCC AR5 Atlas, historical and forecast, mean, RCP 8.5 scenario	39 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandMedianRCP26	World land temperature from IPCC AR5 Atlas, historical and forecast, median, RCP 2.6 scenario	32 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandMedianRCP45	World land temperature from IPCC AR5 Atlas, historical and forecast, median, RCP 4.5 scenario	42 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandMedianRCP60	World land temperature from IPCC AR5 Atlas, historical and forecast, median, RCP 6.0 scenario	25 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandMedianRCP85	World land temperature from IPCC AR5 Atlas, historical and forecast, median, RCP 8.5 scenario	39 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP10RCP26	World land temperature from IPCC AR5 Atlas, historical and forecast, 10th percentile of model outputs, RCP 2.6 scenario	32 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP10RCP45	World land temperature from IPCC AR5 Atlas, historical and forecast, 10th percentile of model outputs, RCP 4.5 scenario	42 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP10RCP60	World land temperature from IPCC AR5 Atlas, historical and forecast, 10th percentile of model outputs, RCP 6.0 scenario	25 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP10RCP85	World land temperature from IPCC AR5 Atlas, historical and forecast, 10th percentile of model outputs, RCP 8.5 scenario	39 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP90RCP26	World land temperature from IPCC AR5 Atlas, historical and forecast, 90th percentile of model outputs, RCP 2.6 scenario	32 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP90RCP45	World land temperature from IPCC AR5 Atlas, historical and forecast, 90th percentile of model outputs, RCP 4.5 scenario	42 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP90RCP60	World land temperature from IPCC AR5 Atlas, historical and forecast, 90th percentile of model outputs, RCP 6.0 scenario	25 CMIP5 models, one ensemble per model	0
ForecastEnvWTempLandP90RCP85	World land temperature from IPCC AR5 Atlas, historical and forecast, 90th percentile of model outputs, RCP 8.5 scenario	39 CMIP5 models, one ensemble per model	0

Data Pulling Instructions

1. Navigate to <https://library.wmo.int/records/item/45391-the-ipcc-s-fifth-assessment-report>
2. Download pdf

Data Notes

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