



PREVISION DES CUMULS PLUVIOMETRIQUES MAM ET AMJ 2024 EN CÔTE D'IVOIRE

Présenté par Mr FOBA Niamkey Thierry Stephane

sodexam

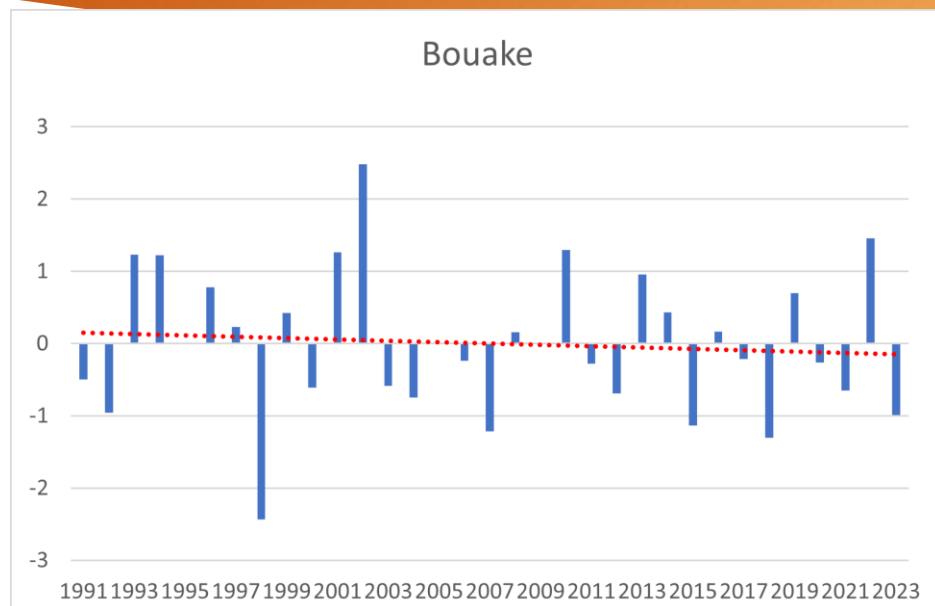
ISO 9001
BUREAU VERITAS
Certification



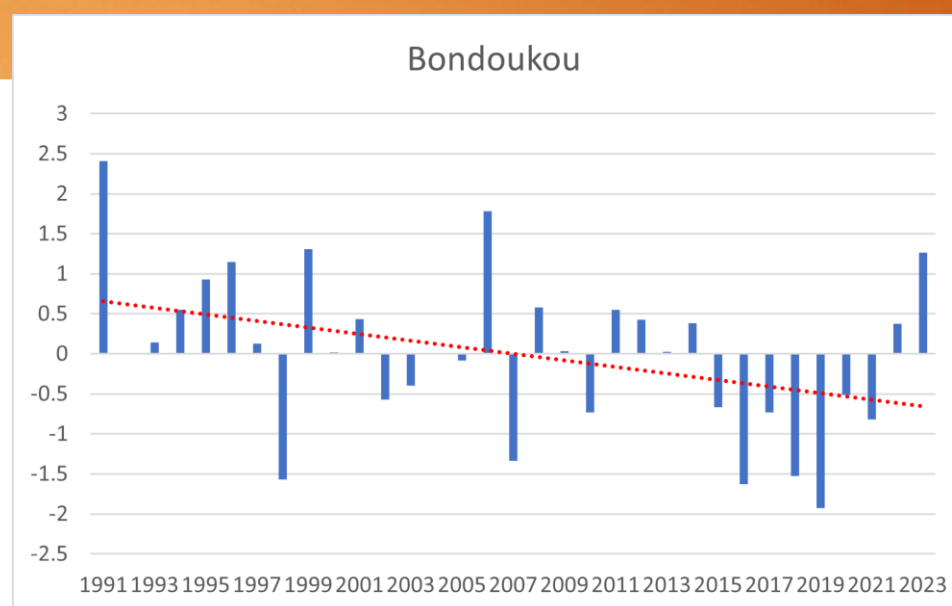
**Activités Météorologiques*



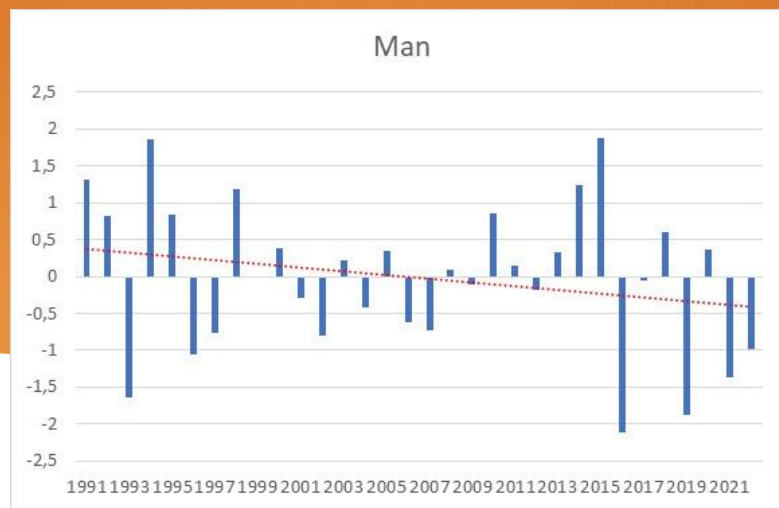
I- Variabilité MAM



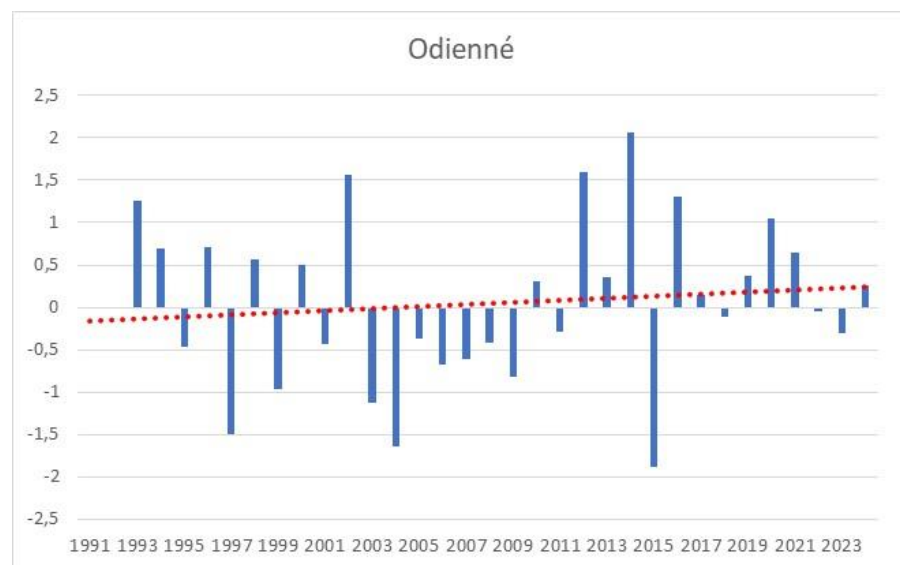
Tendance de au Centre à la baisse



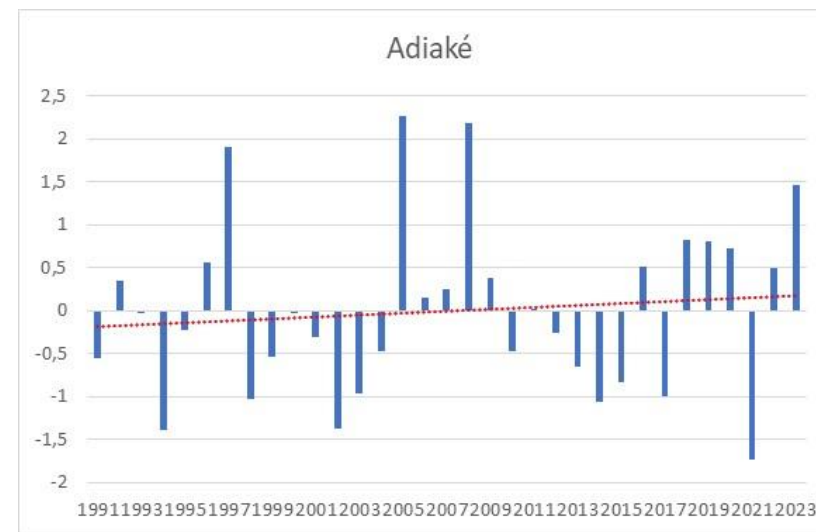
Tendance à l'Est à la baisse



Tendance à l'Ouest est à la baisse

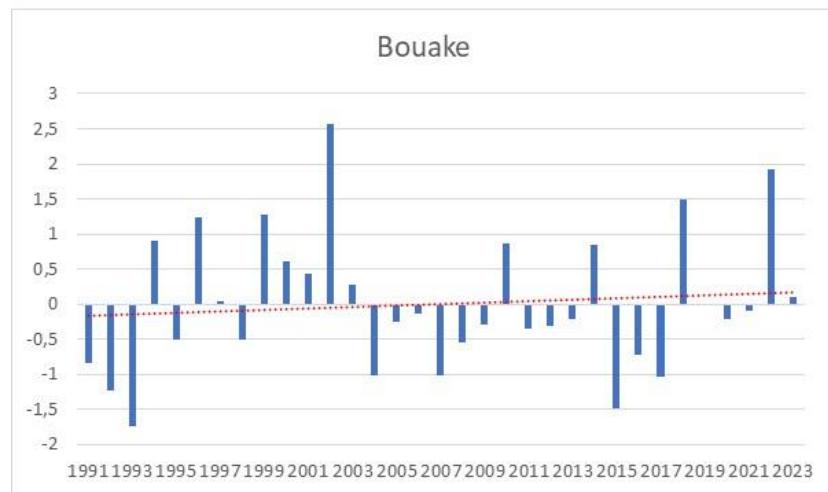


Tendance au Nord à la hausse

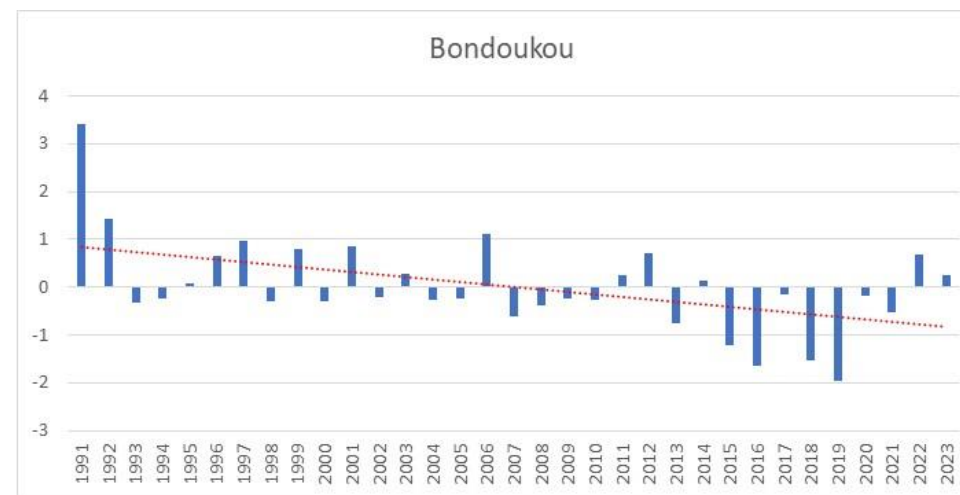


Tendance au Sud à la hausse

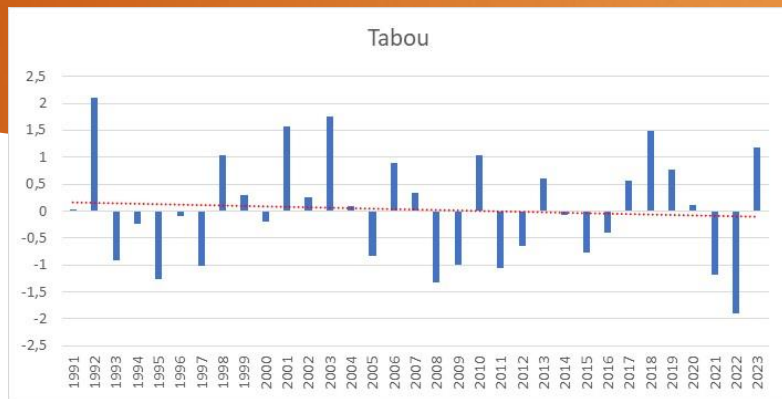
II. Variabilites AMJ



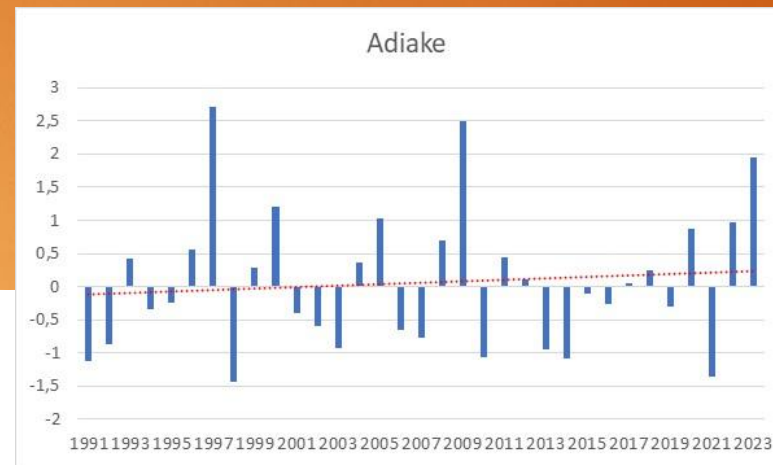
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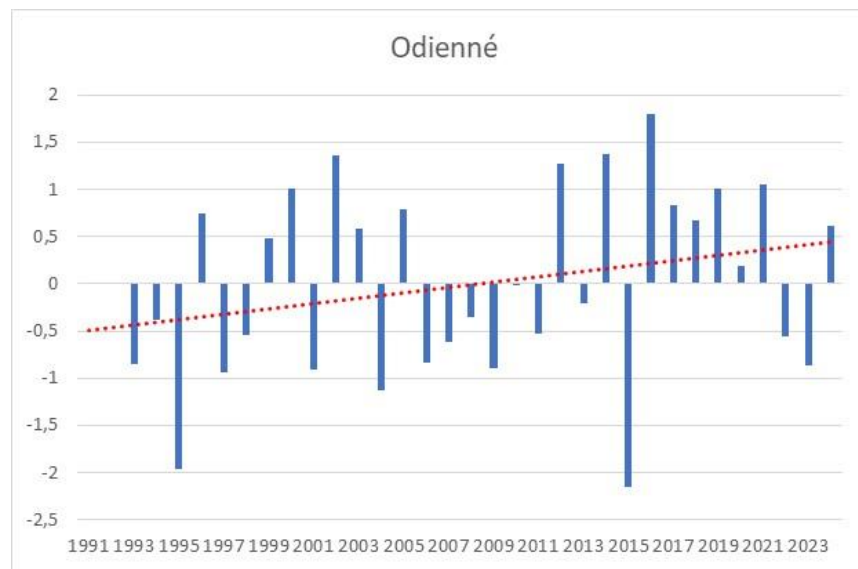
Tendance de l'Est à la baisse



Tendance du Sud-Ouest à la baisse



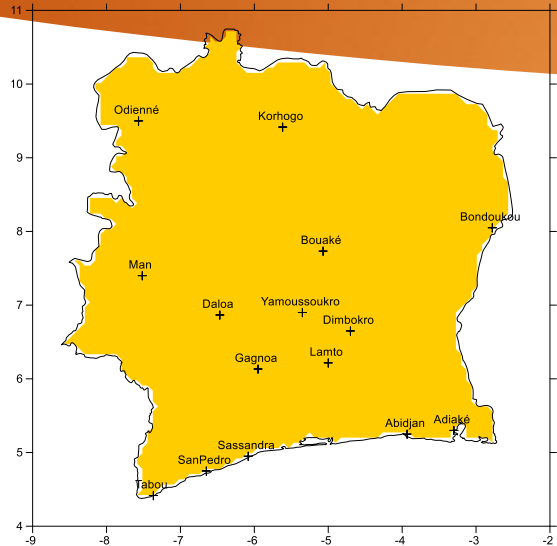
Cette Tendance est à la Hausse



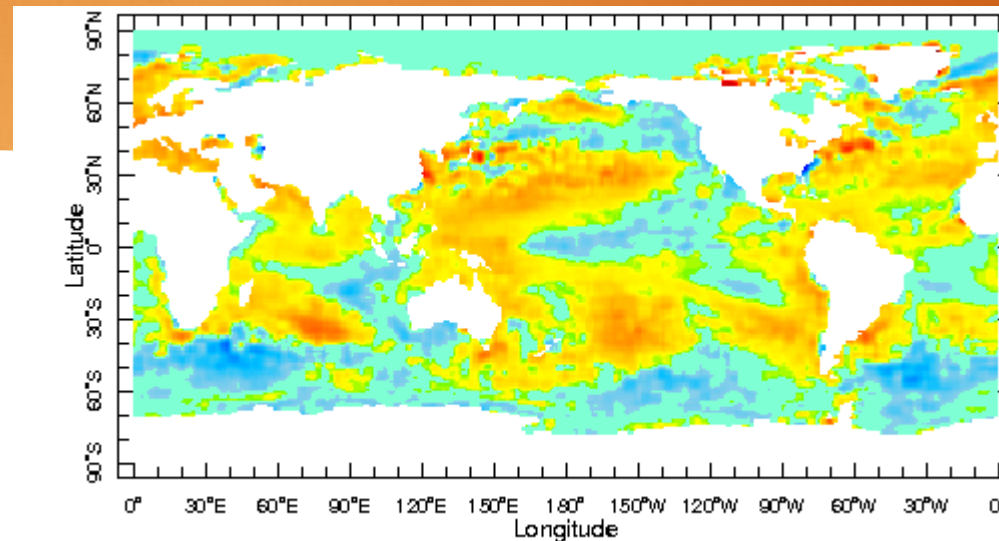
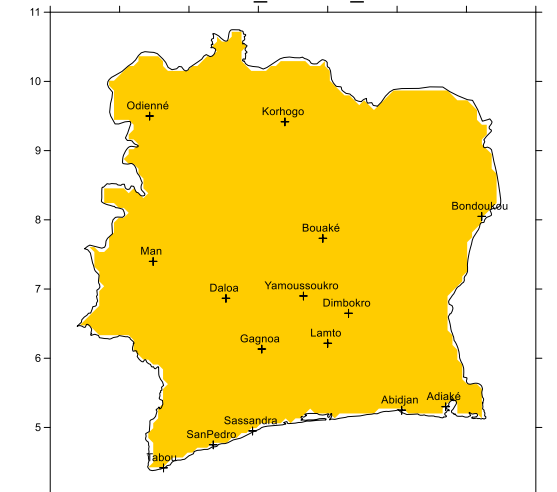
Tendance du Nord est à la Hausse

III. COMPOSITE SST AVEC LES ANNEES SECHES MAM ET AMJ

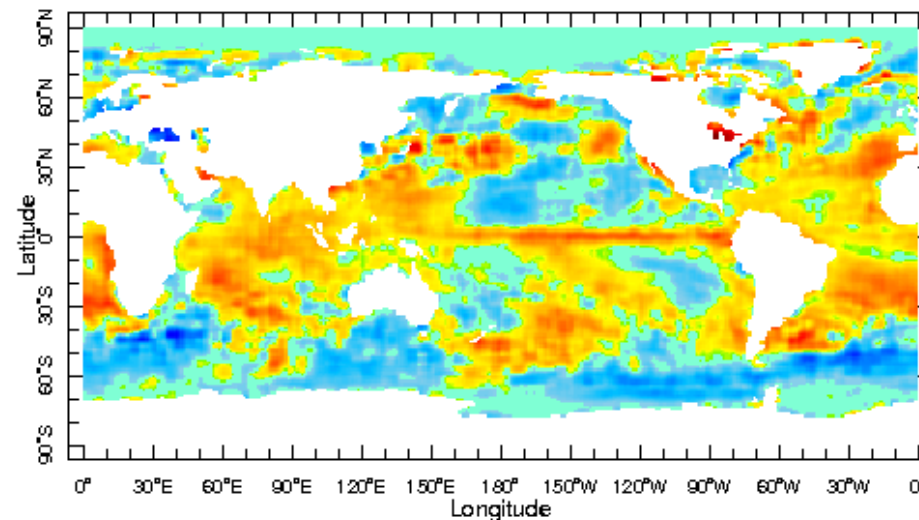
ANNEE SECHE MAM



ANNEE_SECHE_AMJ



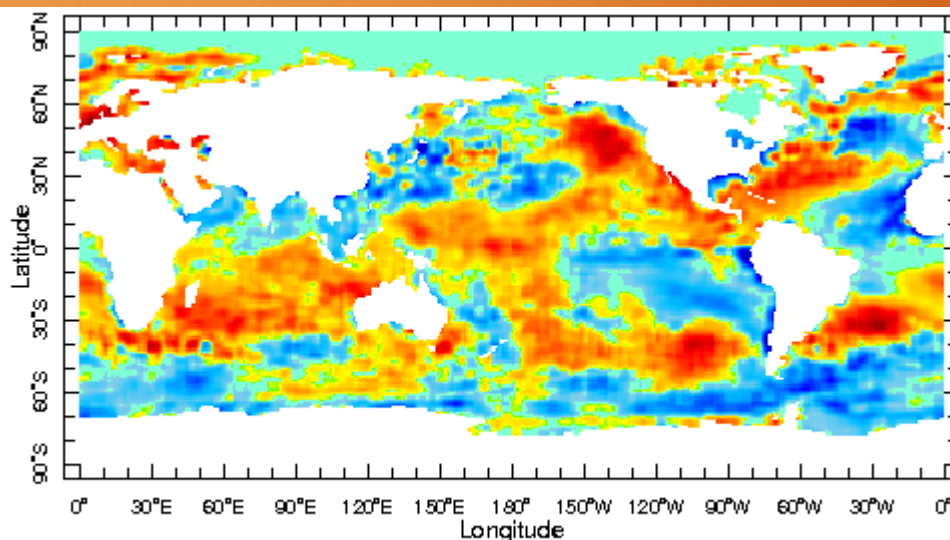
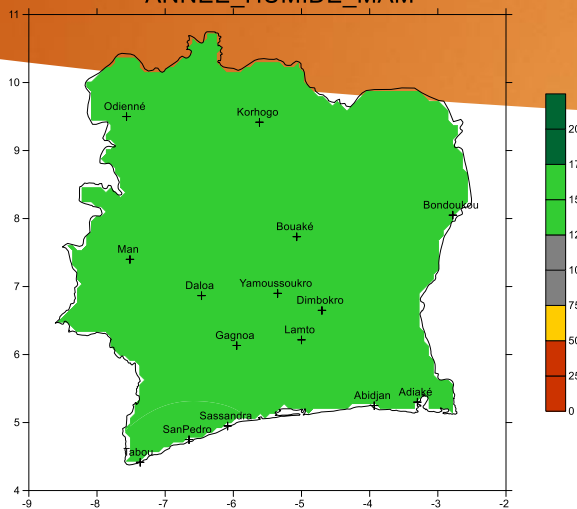
Mar 2021



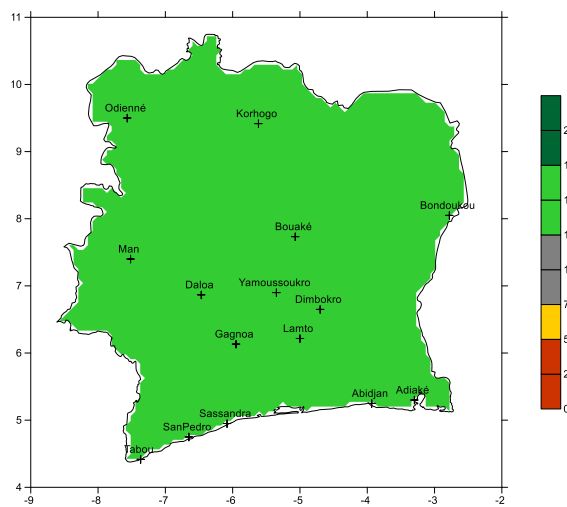


IV. COMPOSITE SST AVEC LES ANNEES HUMIDES MAM ET AMJ

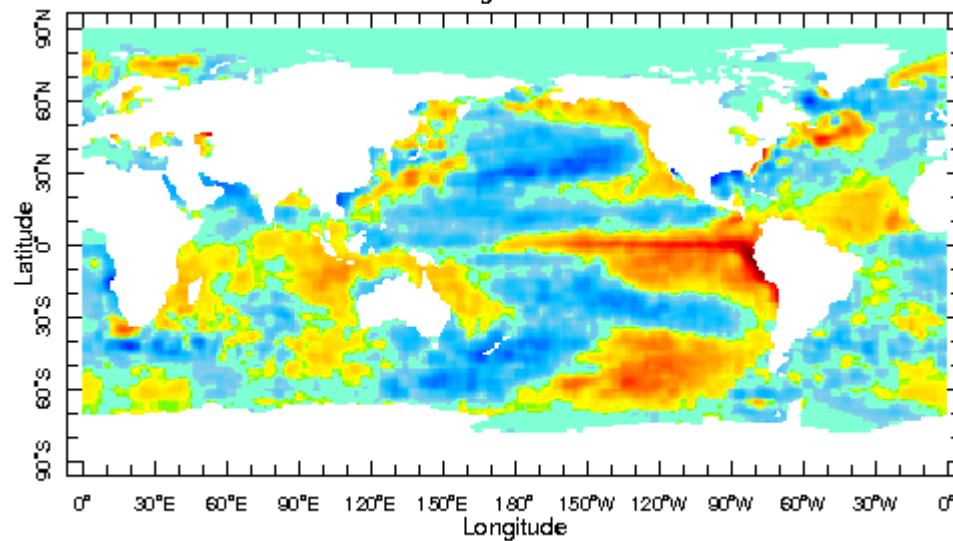
ANNEE HUMIDE MAM



ANNEE HUMIDE AMJ



M

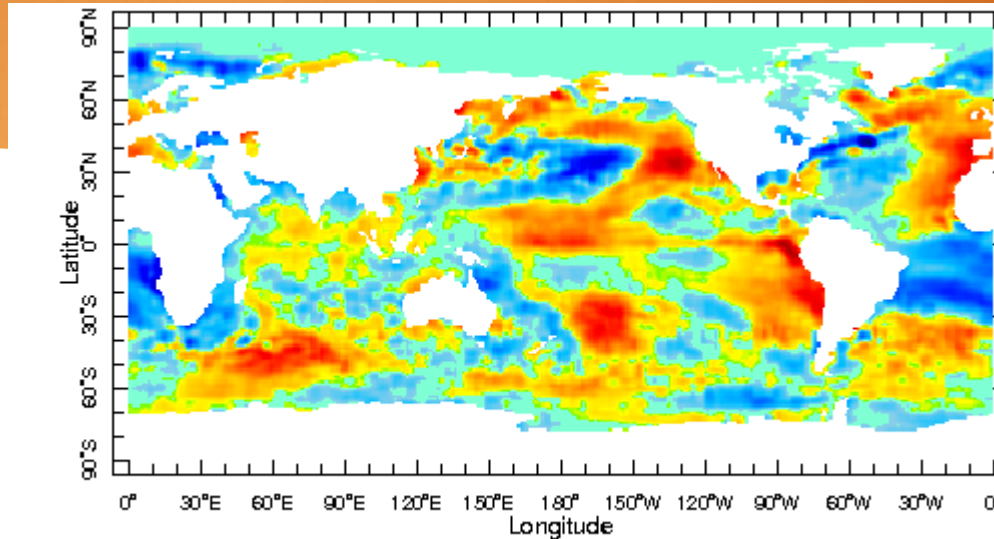
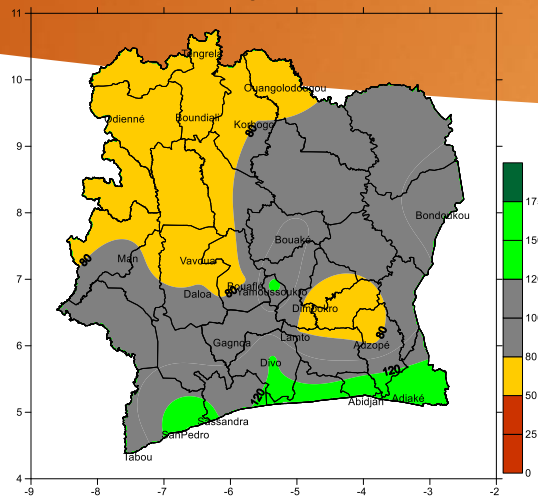


Apr 1983

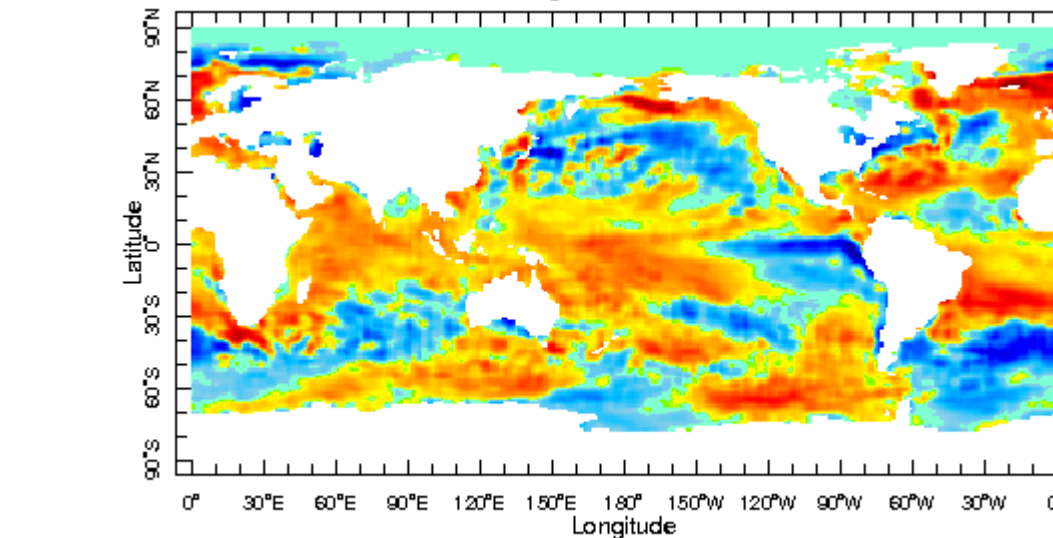
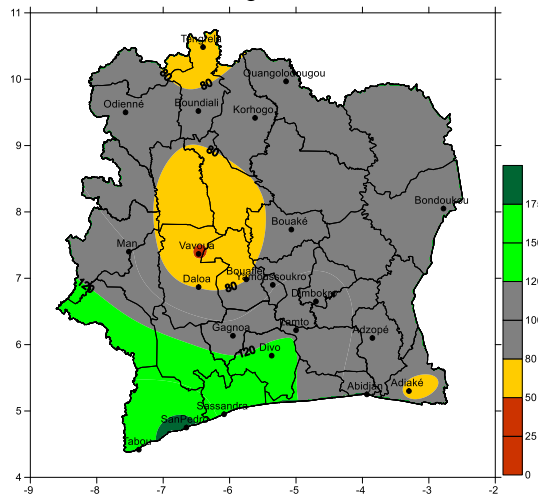
•V. COMPOSITE SST AVEC LES ANNEES ANALOGUES 1997, 2003, 2016, 2019 MAM



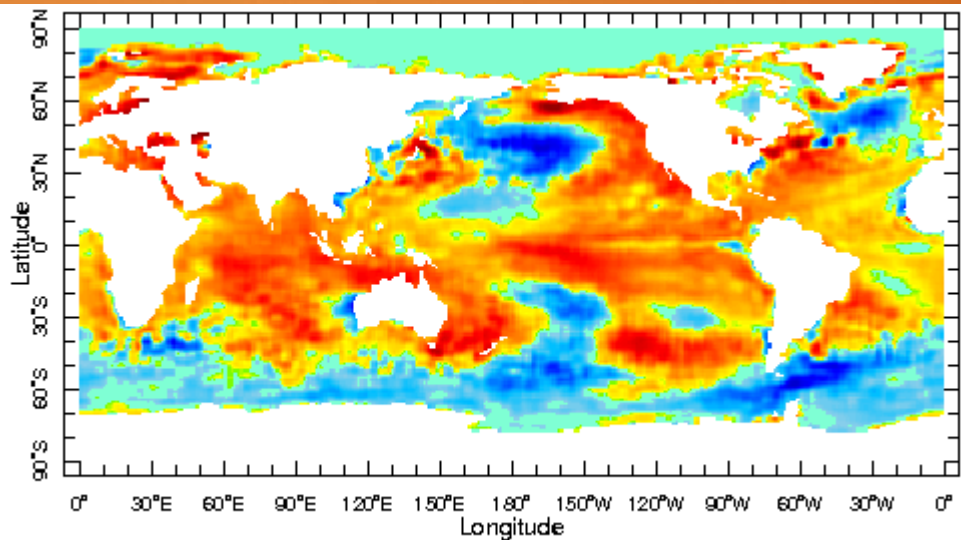
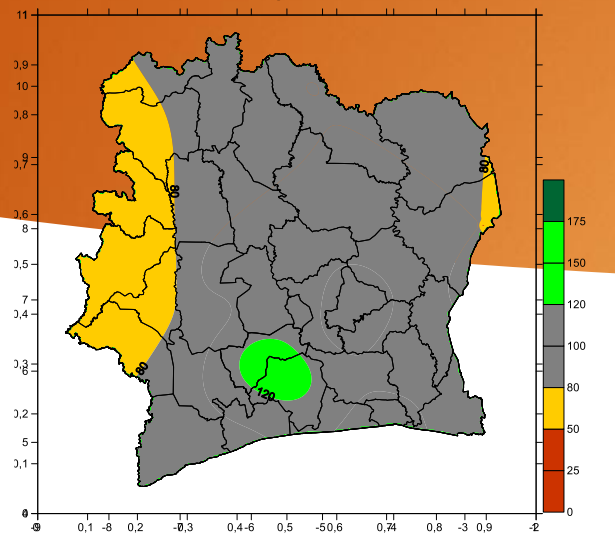
Année Analogue MAM 1997



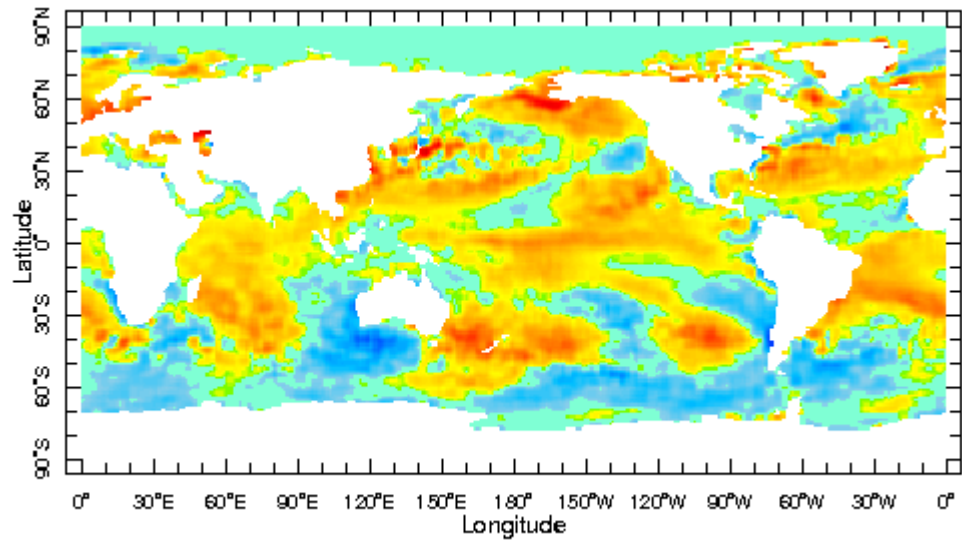
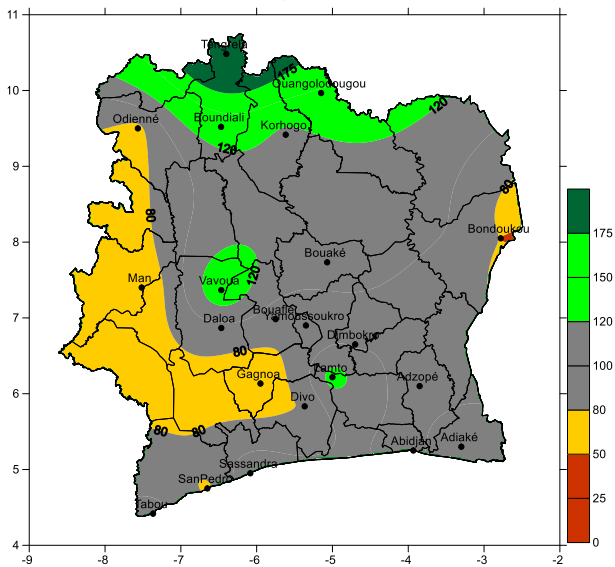
Année Analogue MAM 2003



Année Analogue MAM 2016

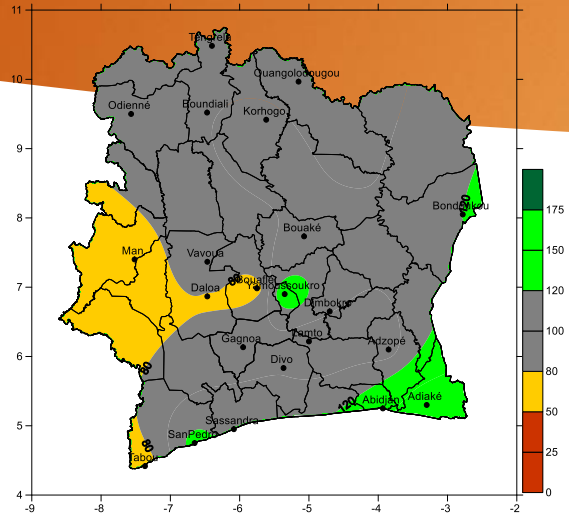


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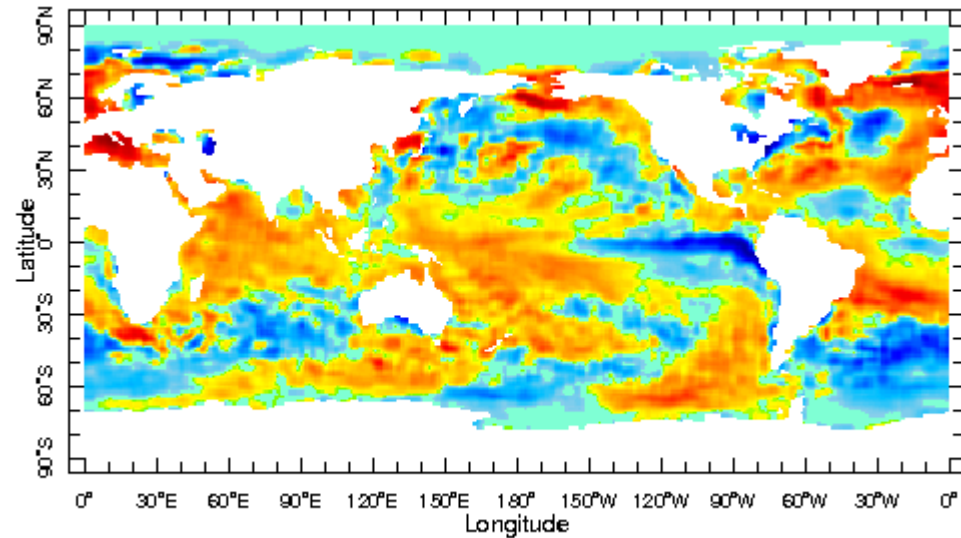
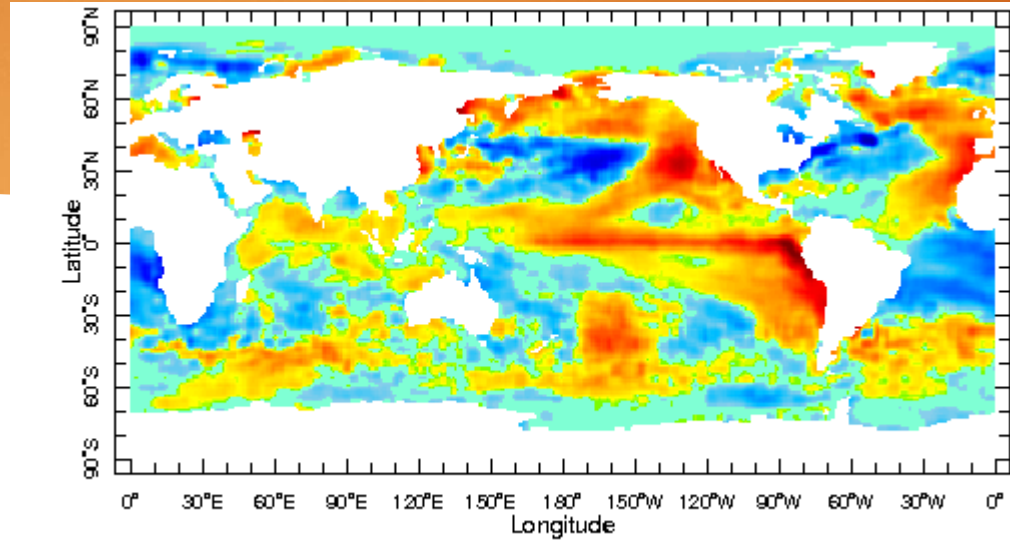
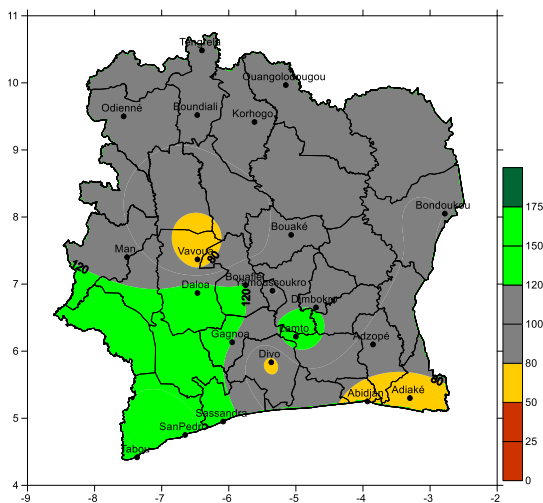


•VI. COMPOSITE SST AVEC LES ANNEES ANALOGUES 1997, 2003, 2016, 2019 AMJ

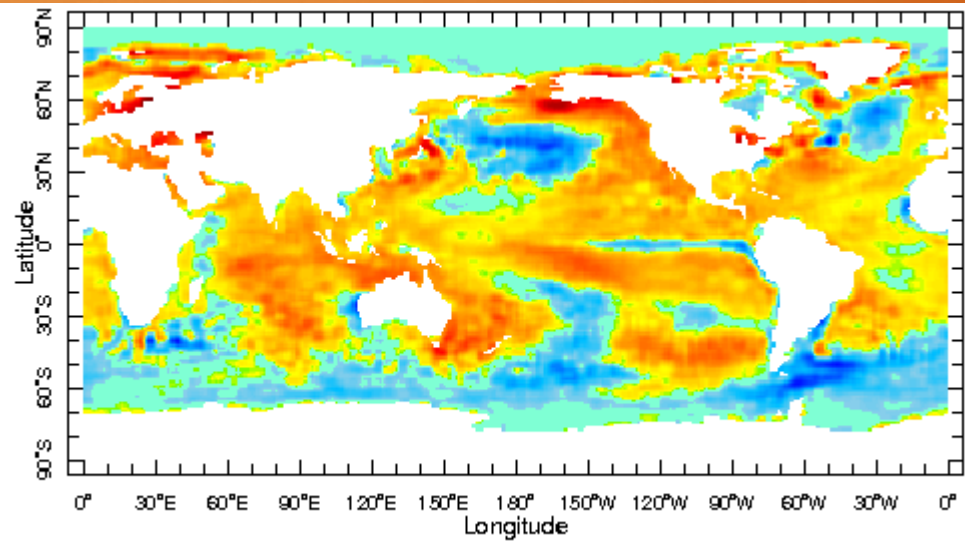
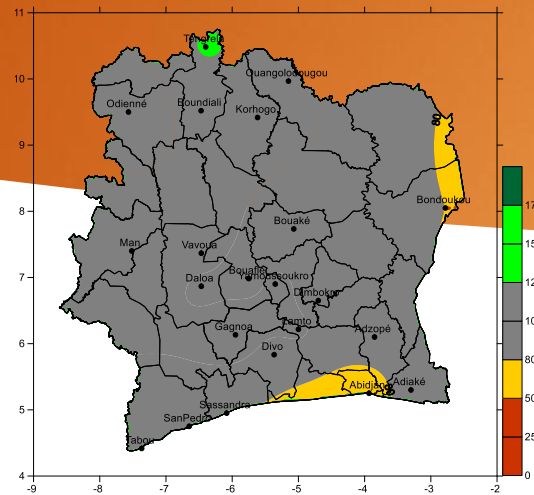
Année Analogue AMJ 1997



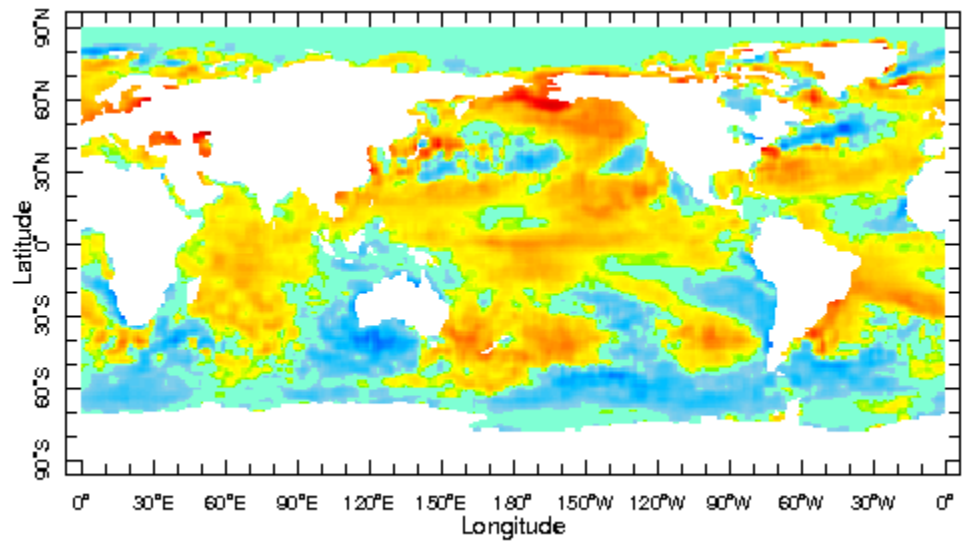
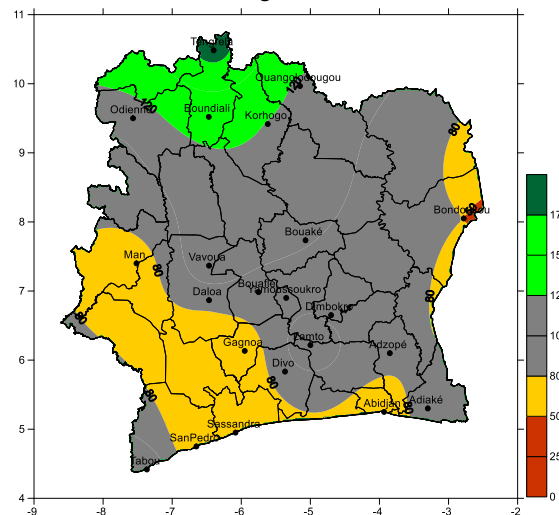
Année Analogue AMJ 2003

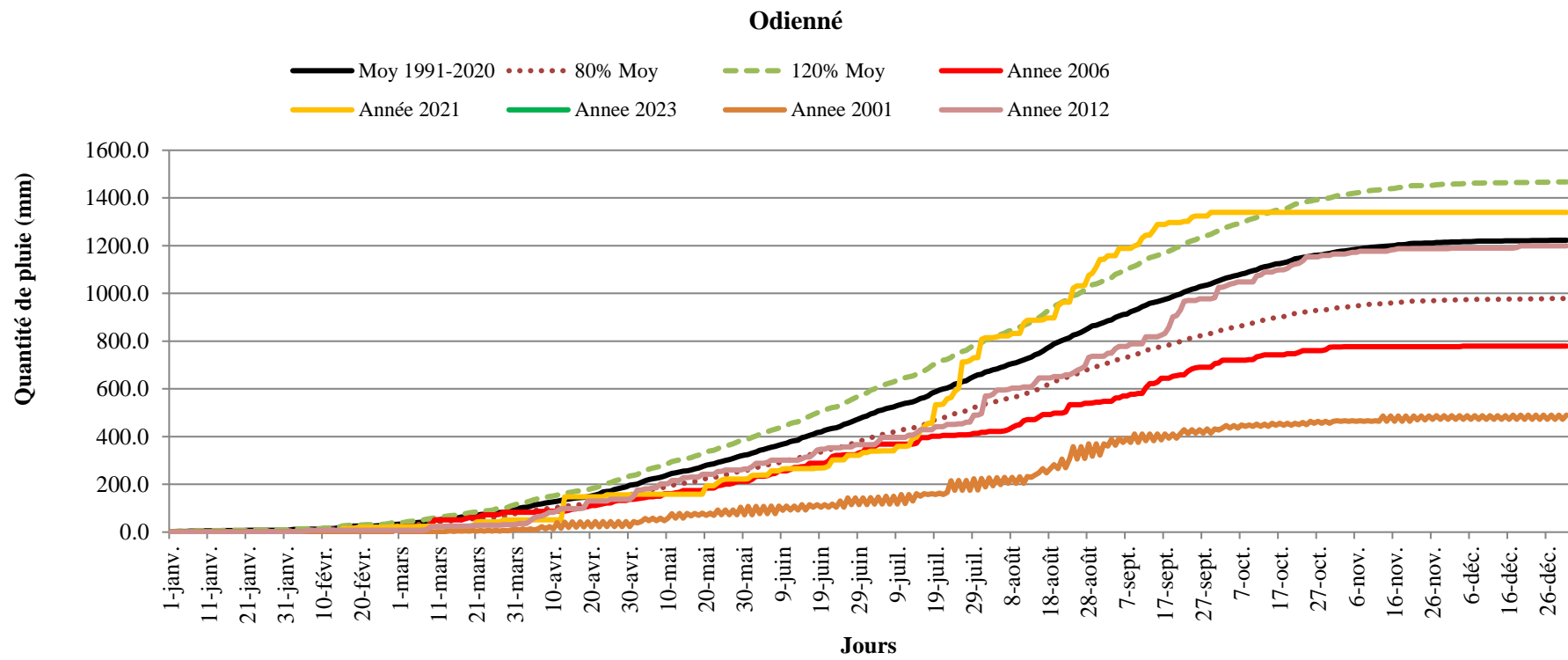


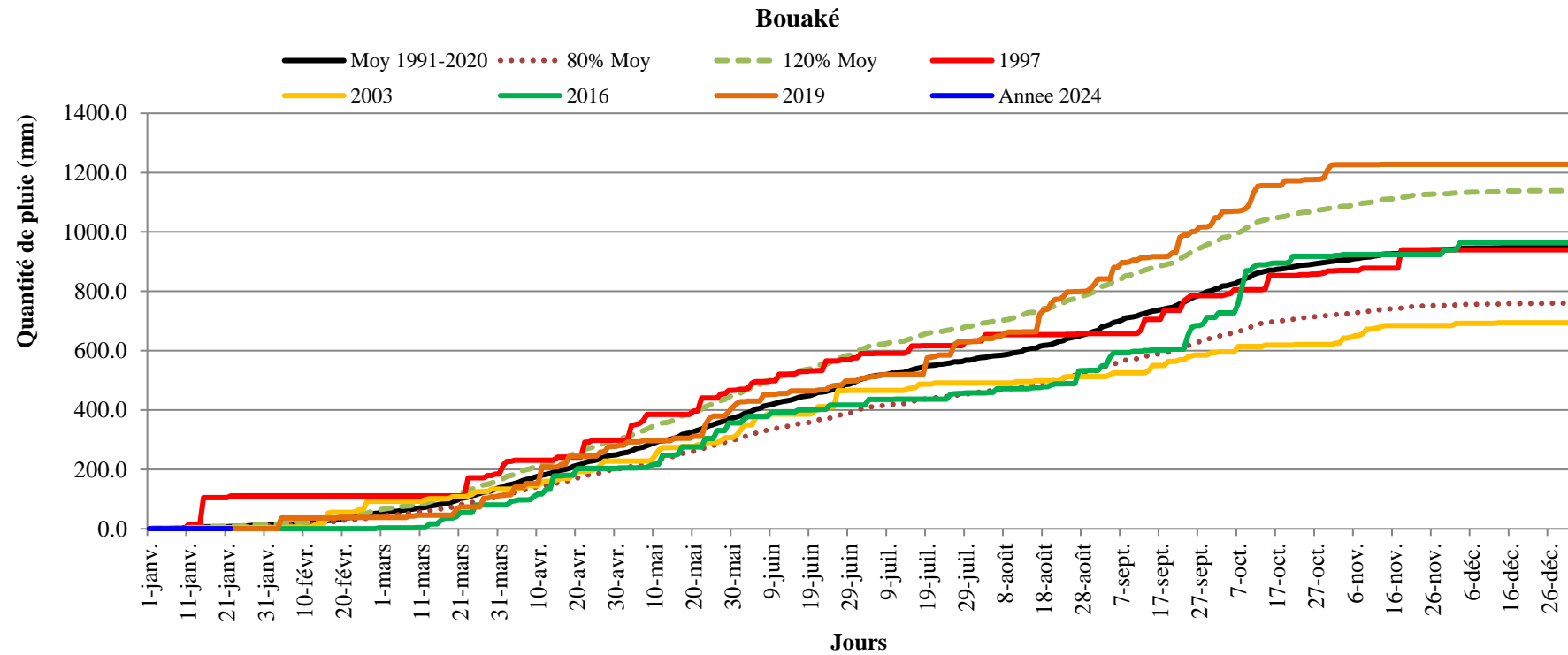
Année Analogue AMJ 2016



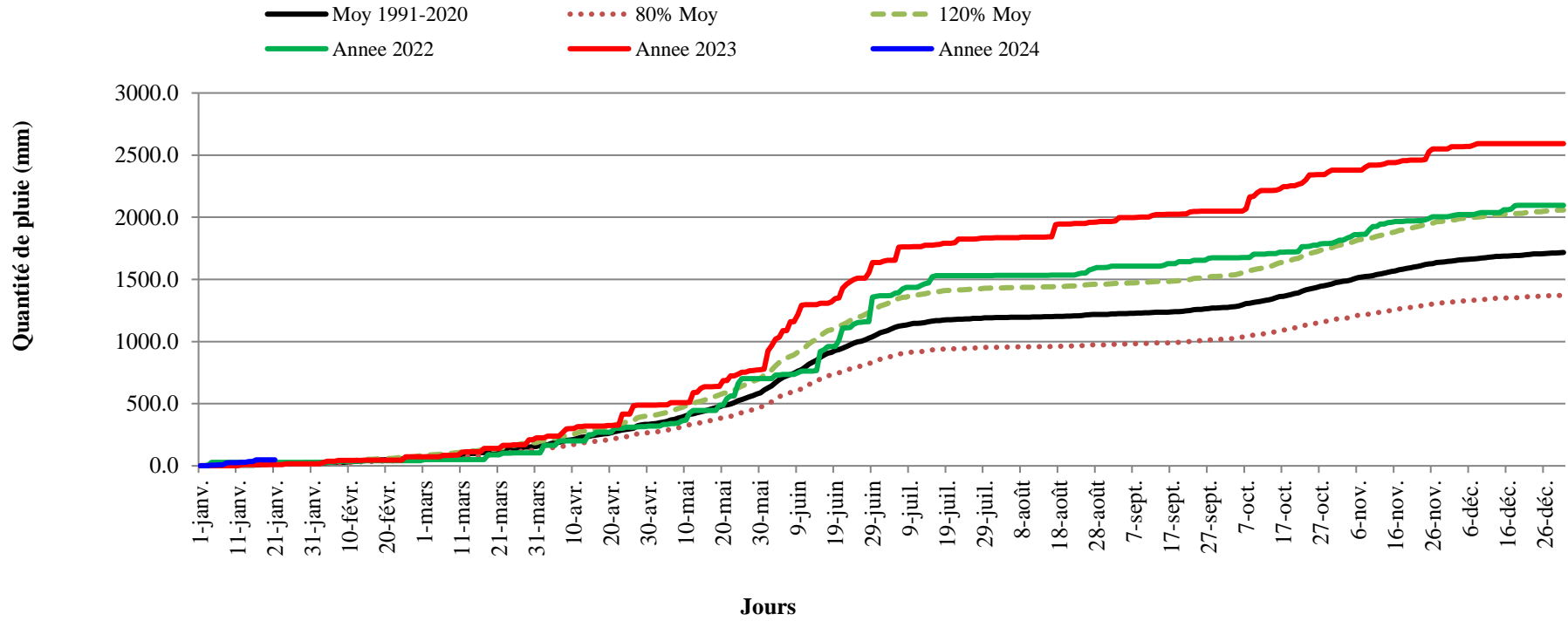
Année Analogue AMJ 2019



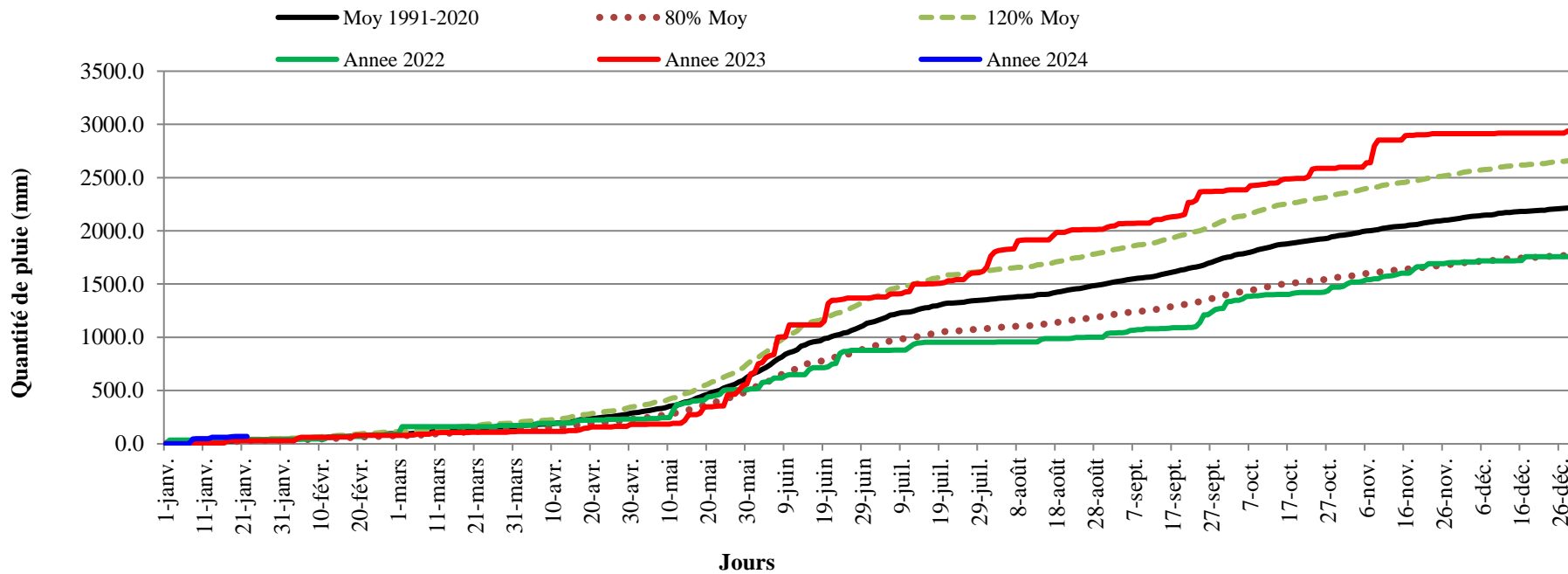




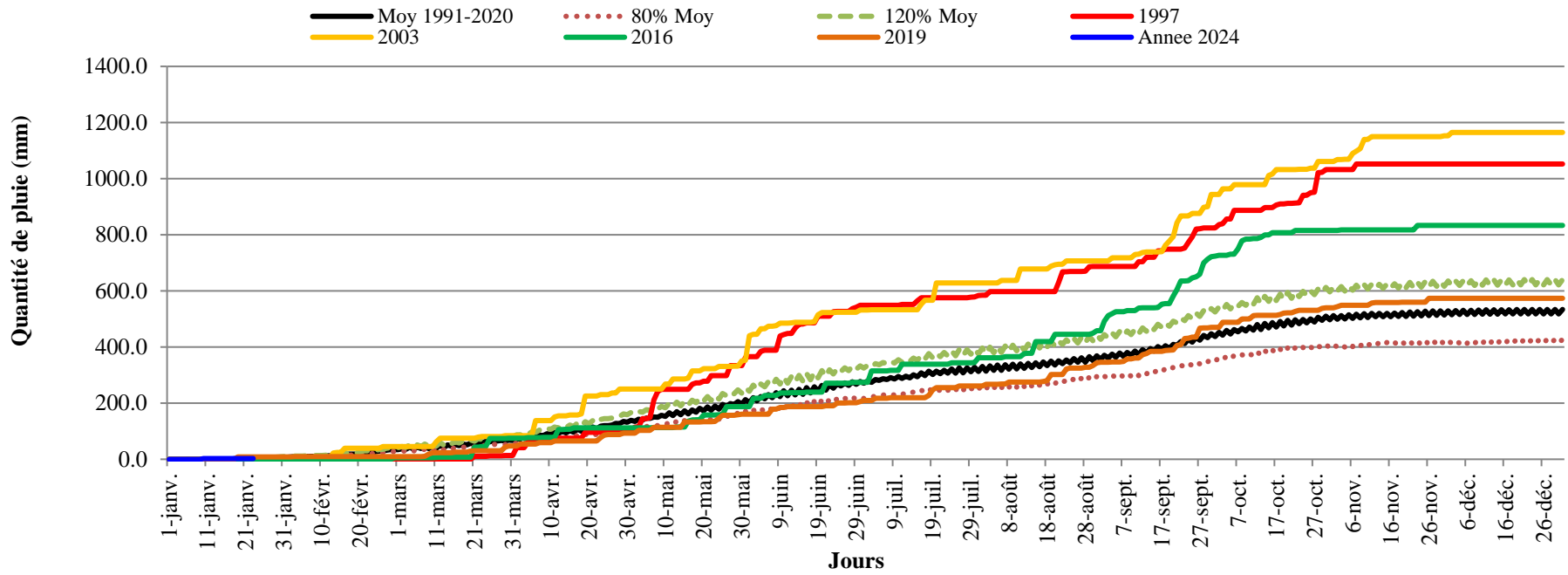
Abidjan-aeroport



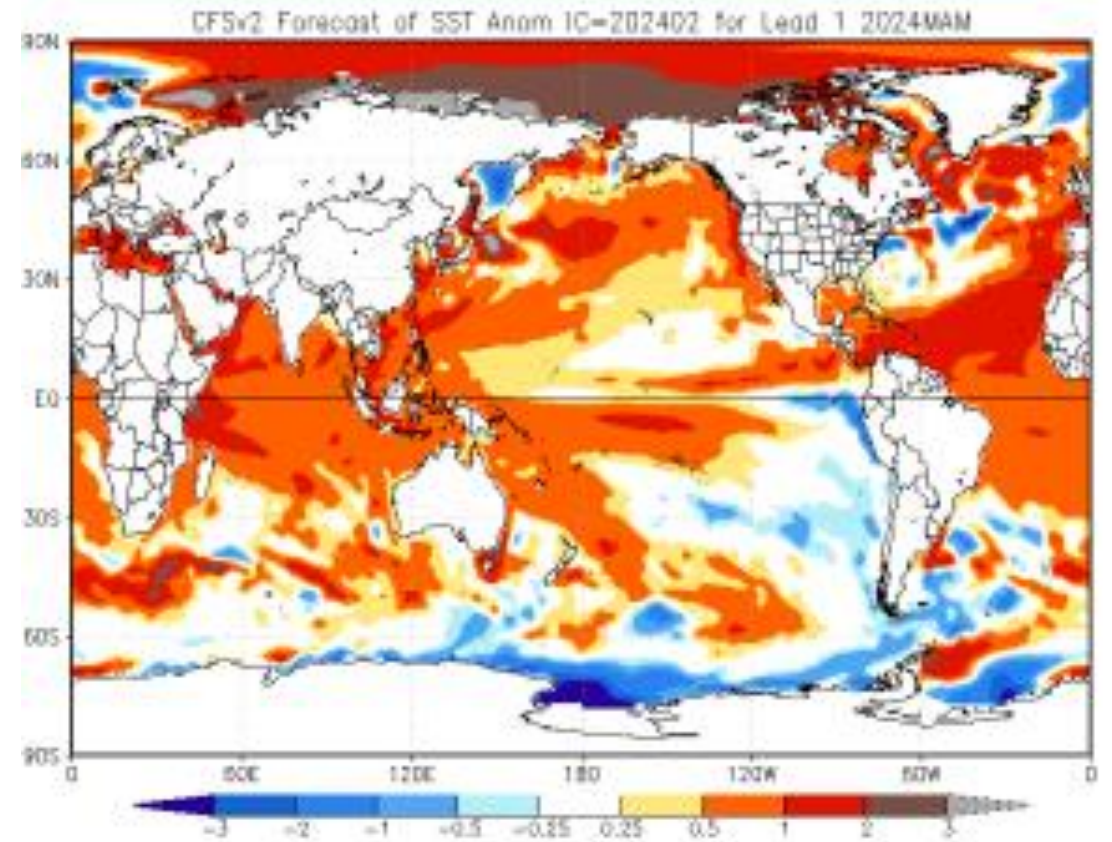
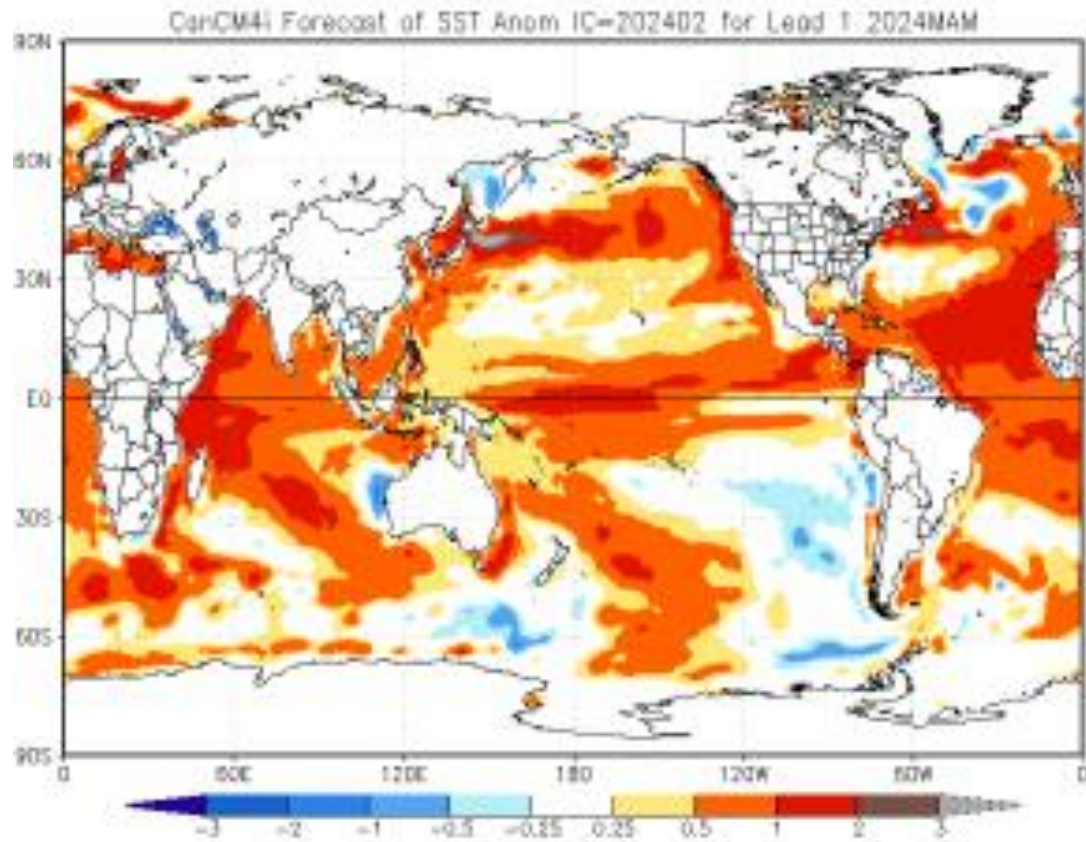
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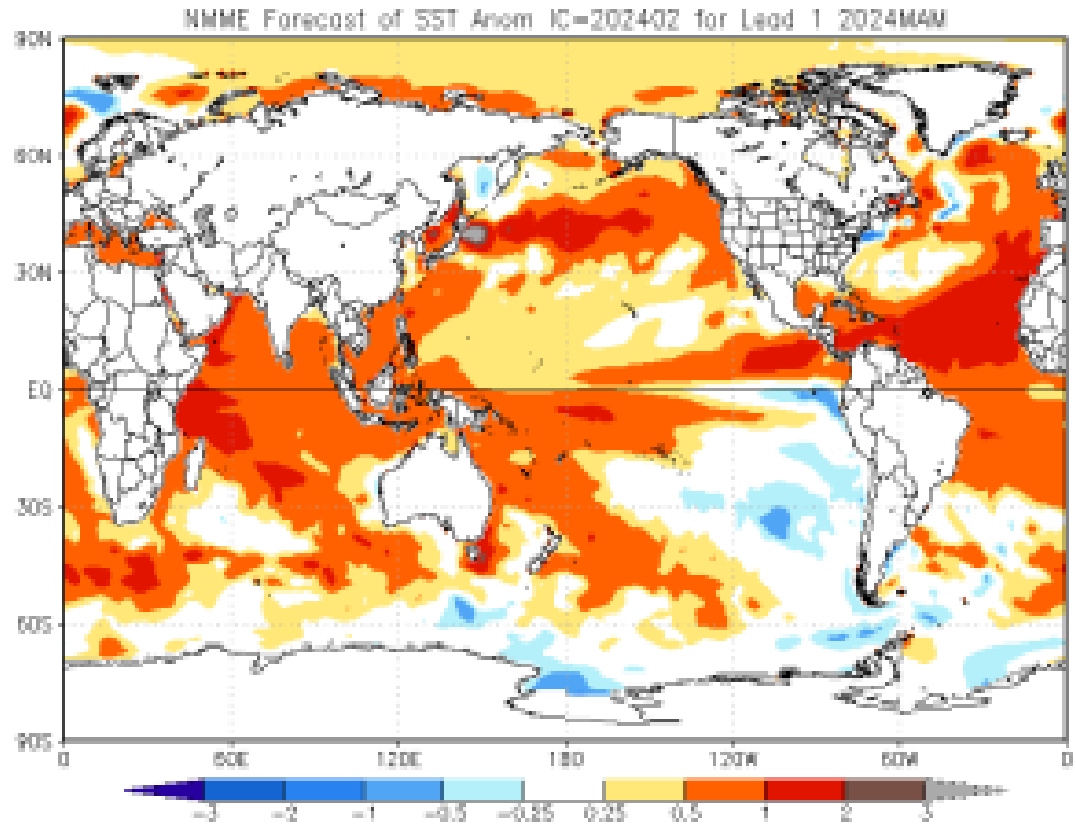
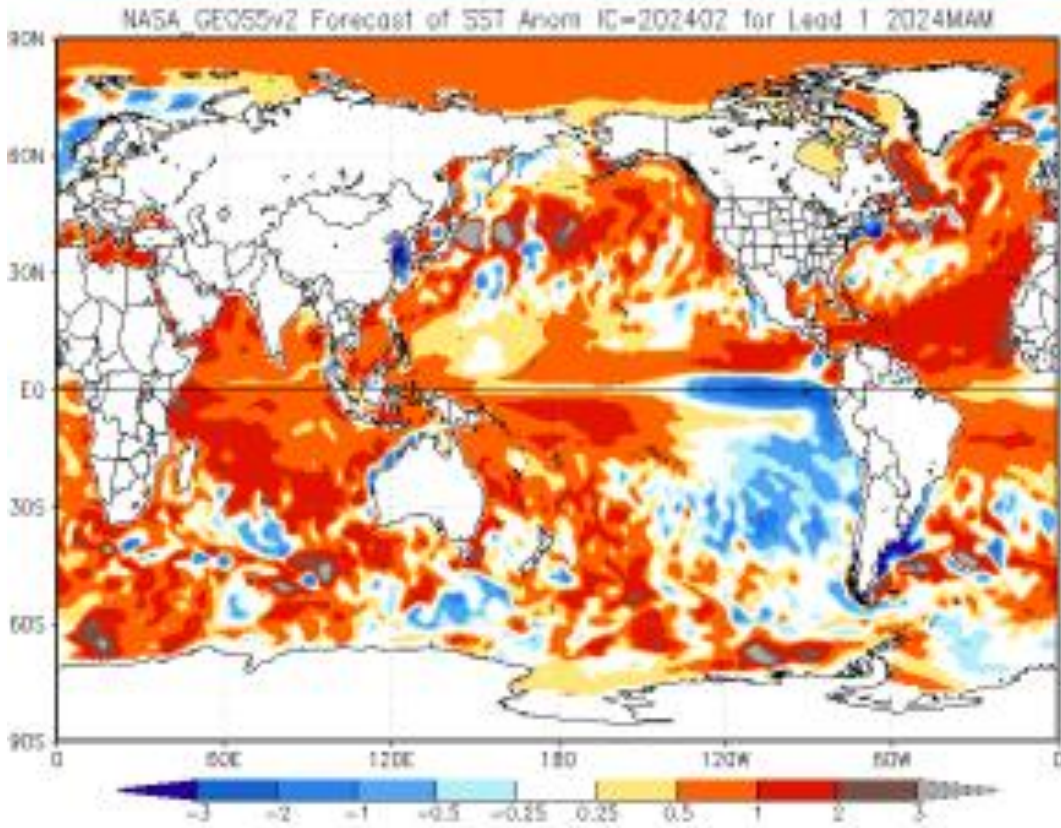


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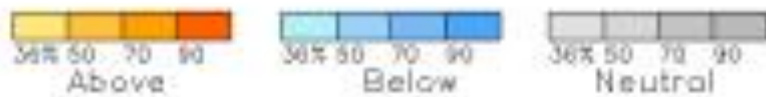
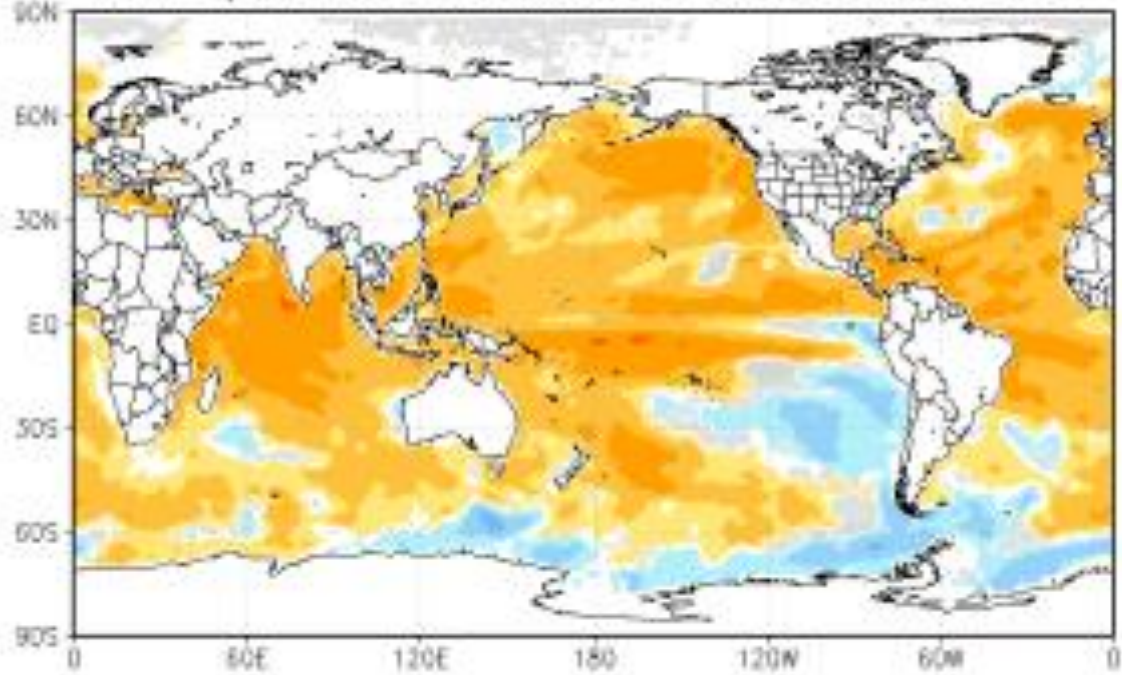


VIII. SST des Grands centres

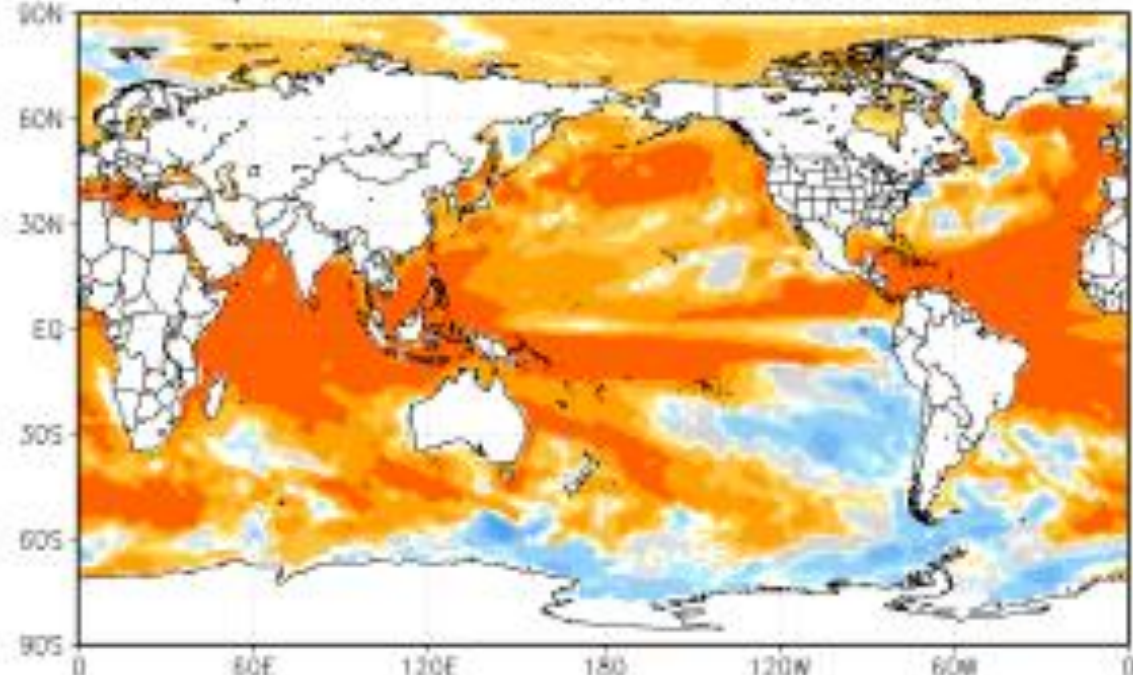




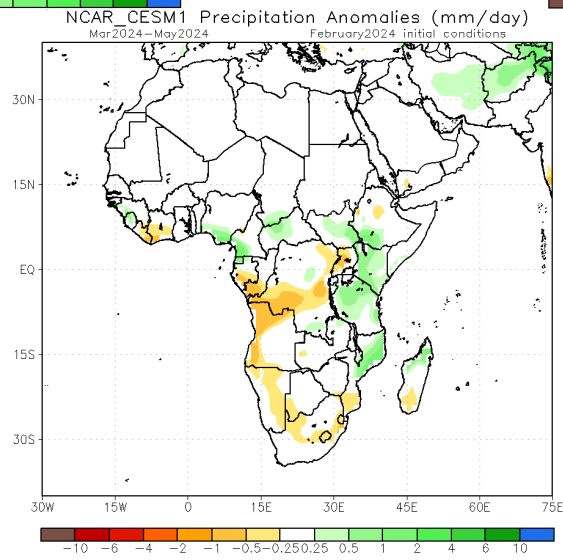
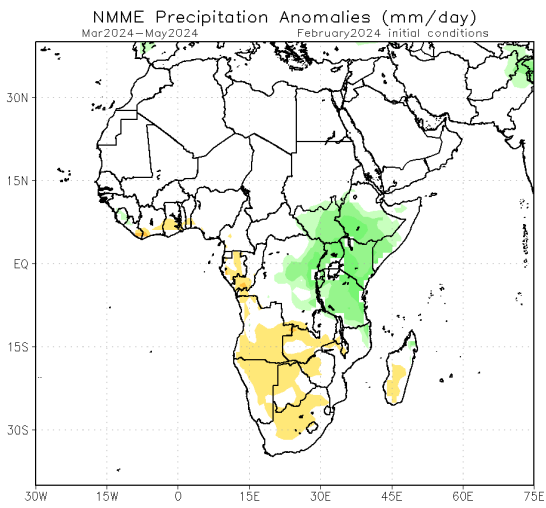
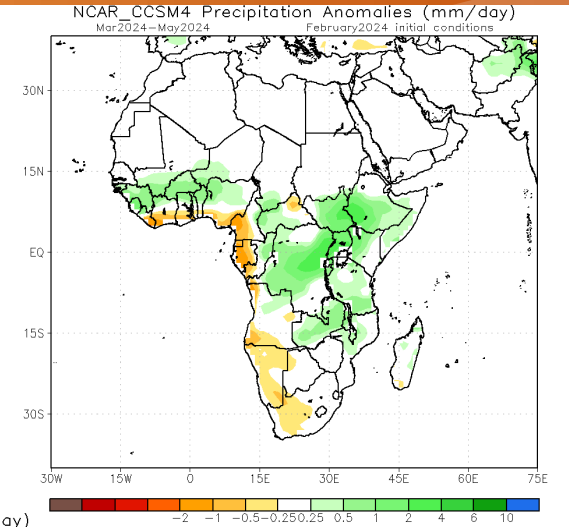
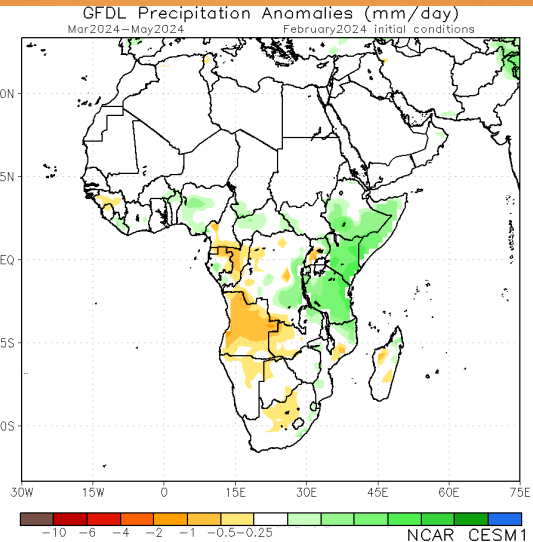
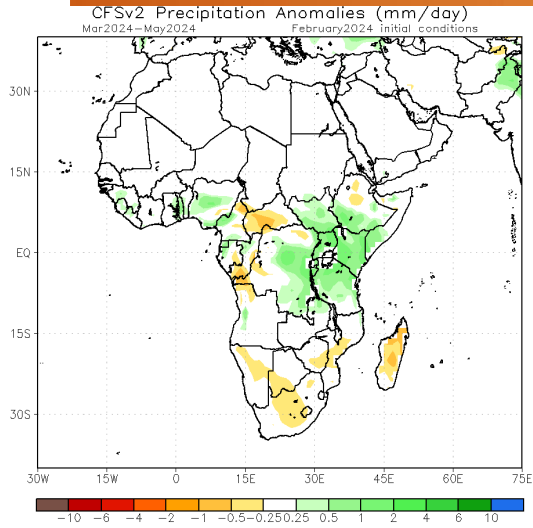
NMME prob fcst SST IC=202402 for lead 1 2024 MAM



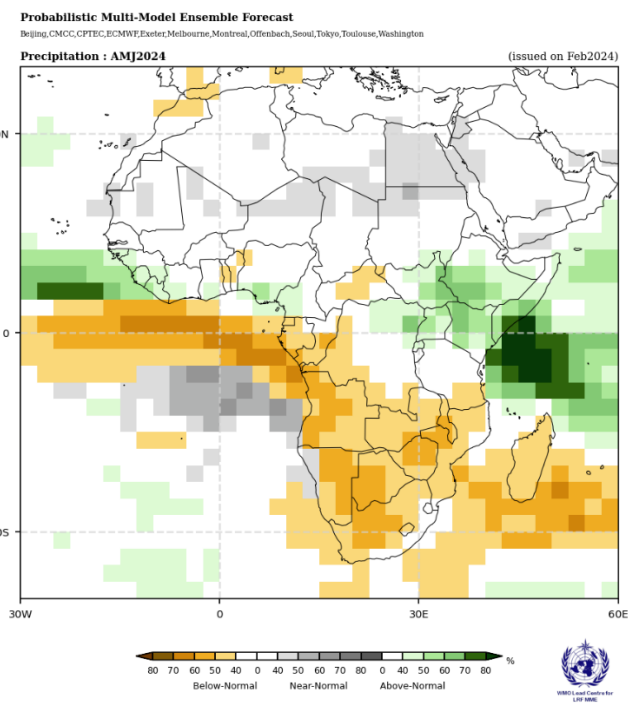
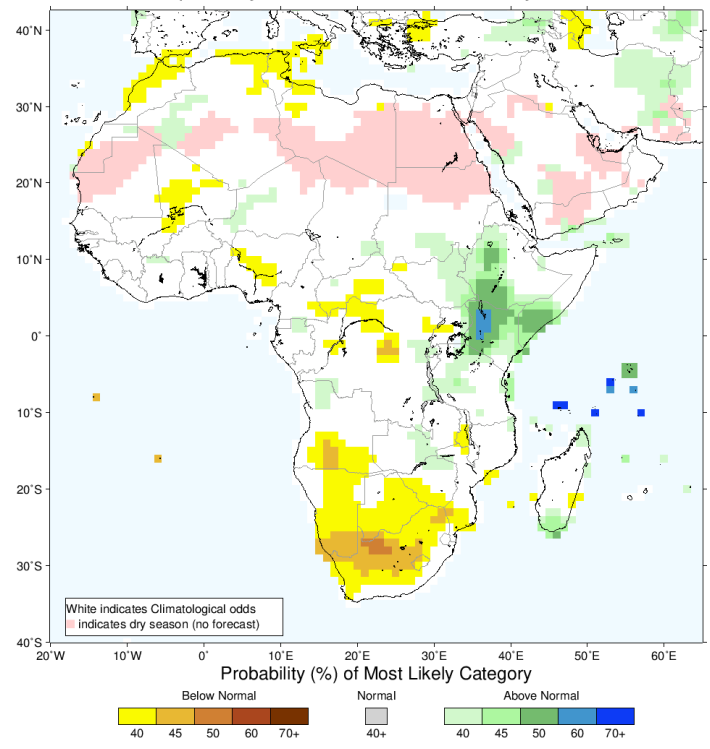
NMME prob fcst SST IC=202402 for lead 1 2024 MAM



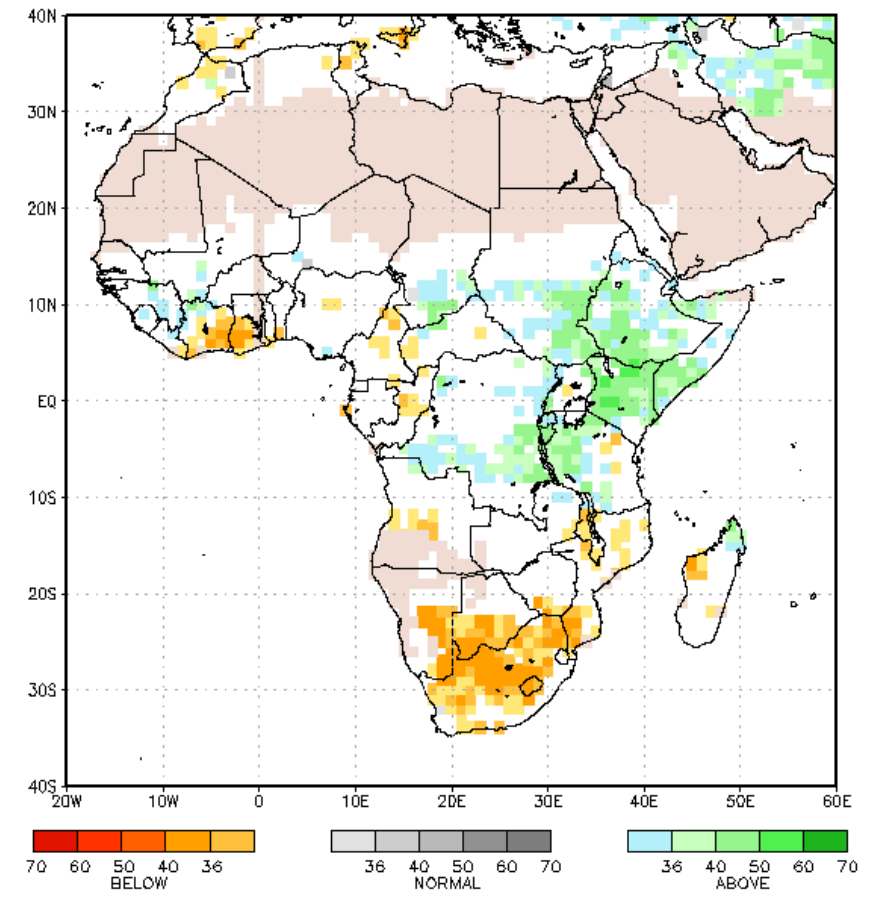
IX. Prévisions des Grands centres



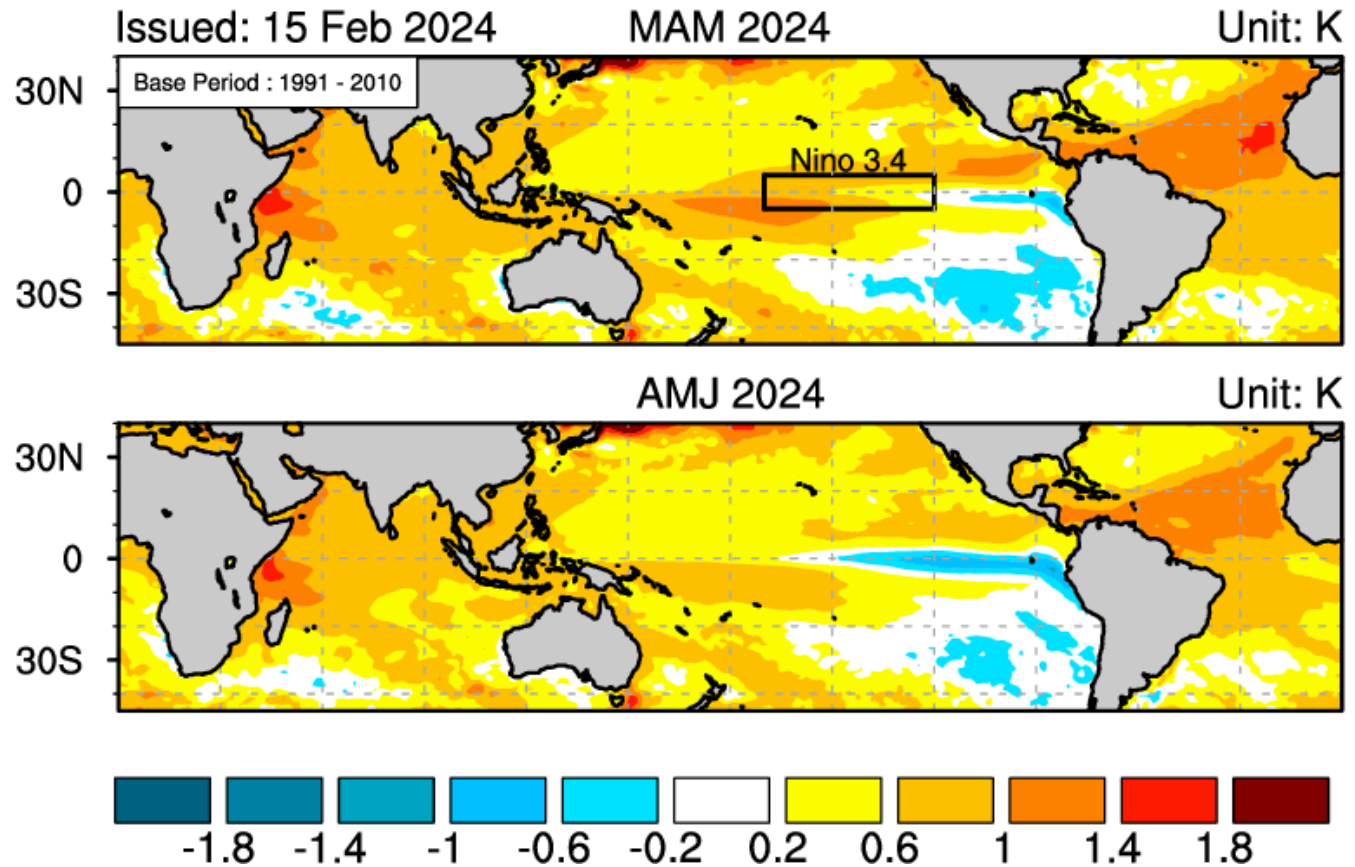
IRI Multi-Model Probability Forecast for Precipitation for April–May–June 2024, Issued February 2024



NMME Precip Prob. Feb1C Apr2024–Jun2024 Fcst Sand color: Apr–Jun DryClim Mask

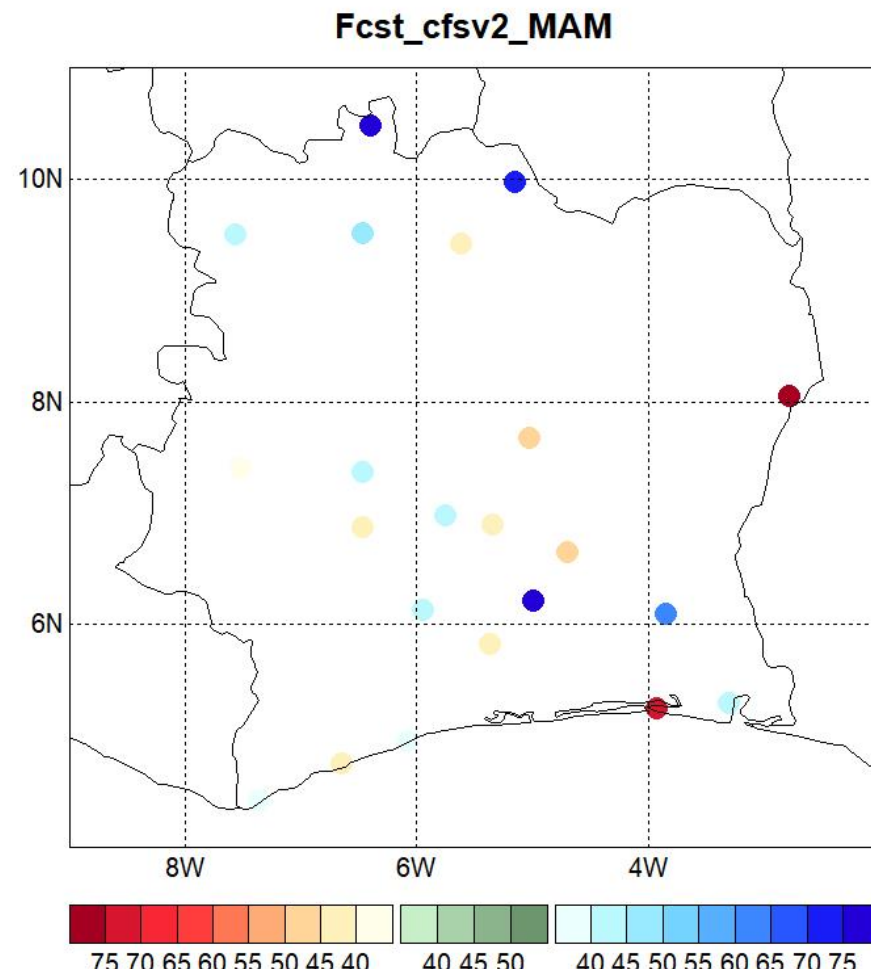
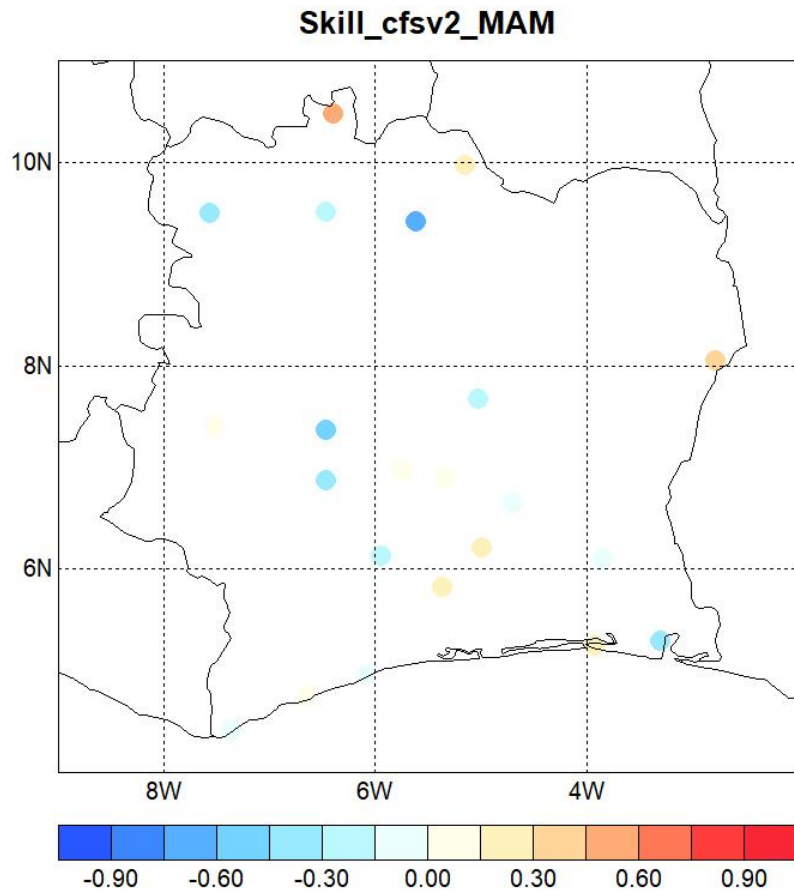


SST Anomaly for MAM-AMJ 2024



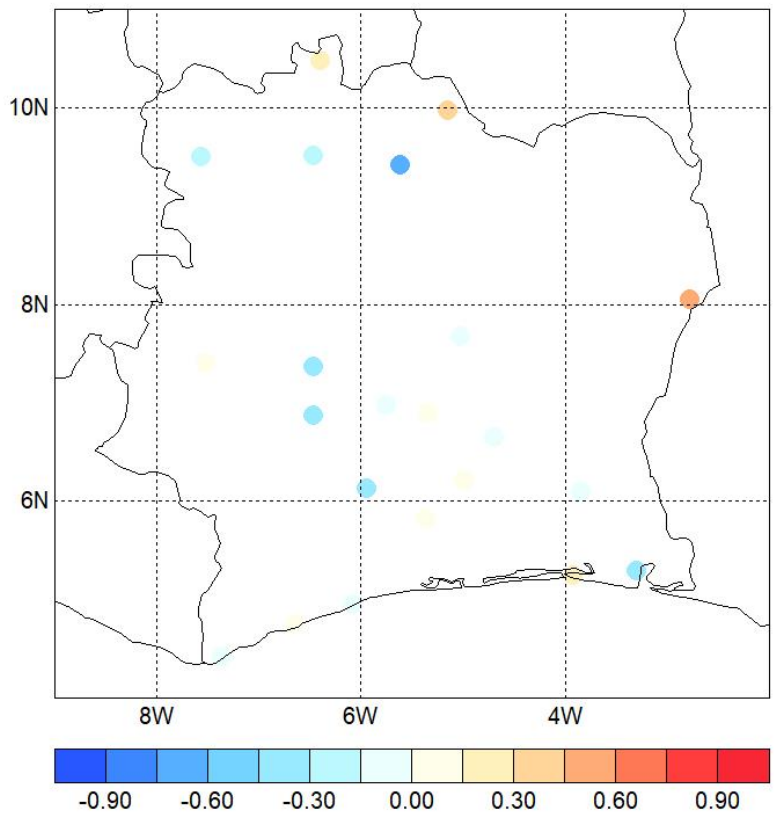
X. SKILL AND FORECAST CPT METHOD

MAM

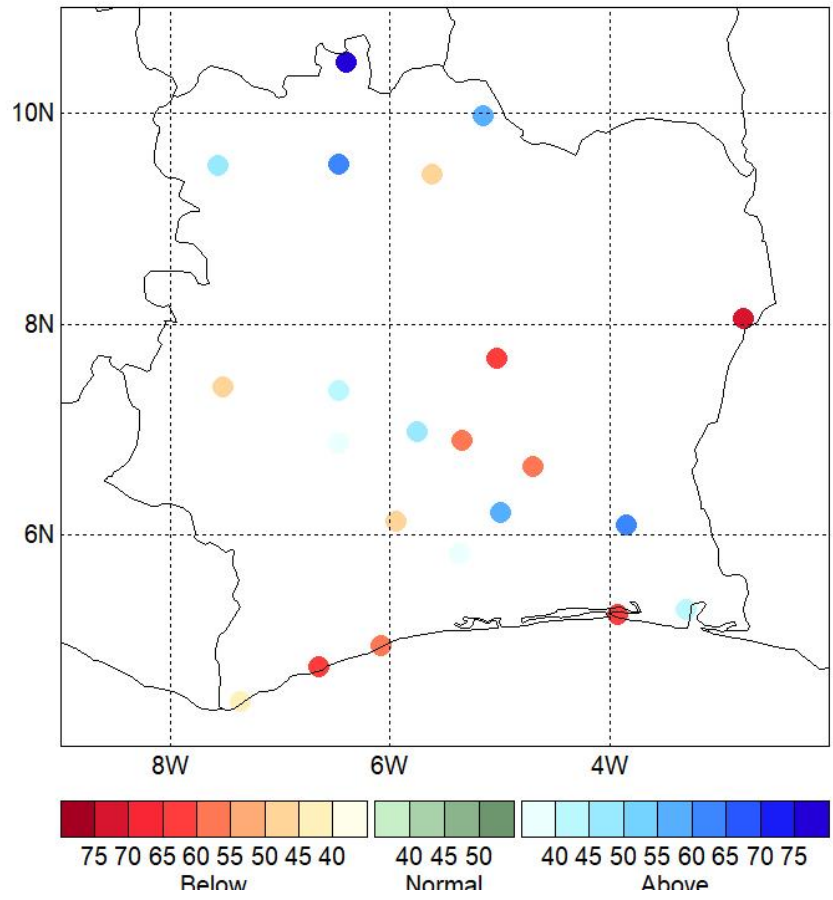




nmme_MAM

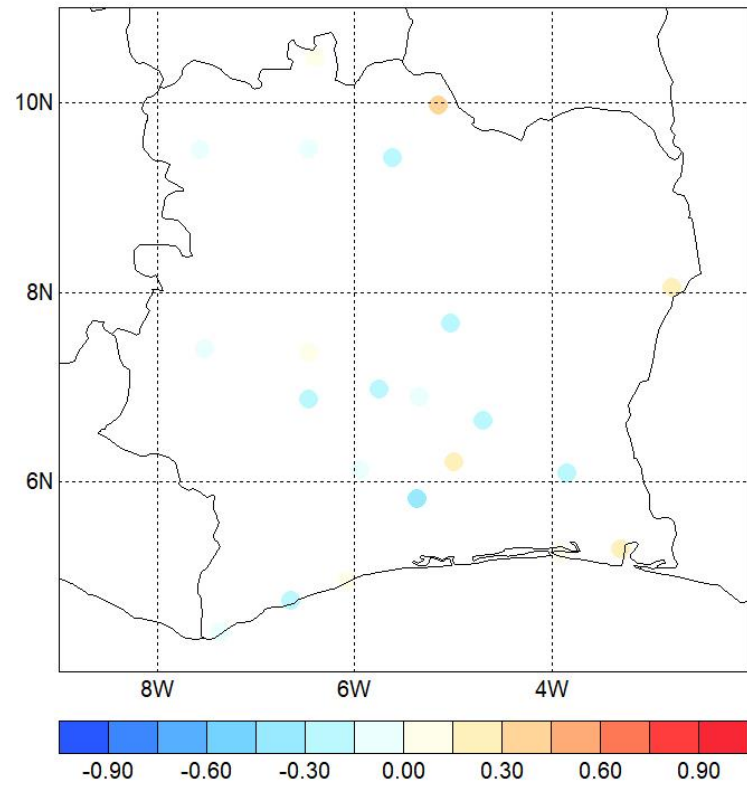


Fcst_nmme_MAM

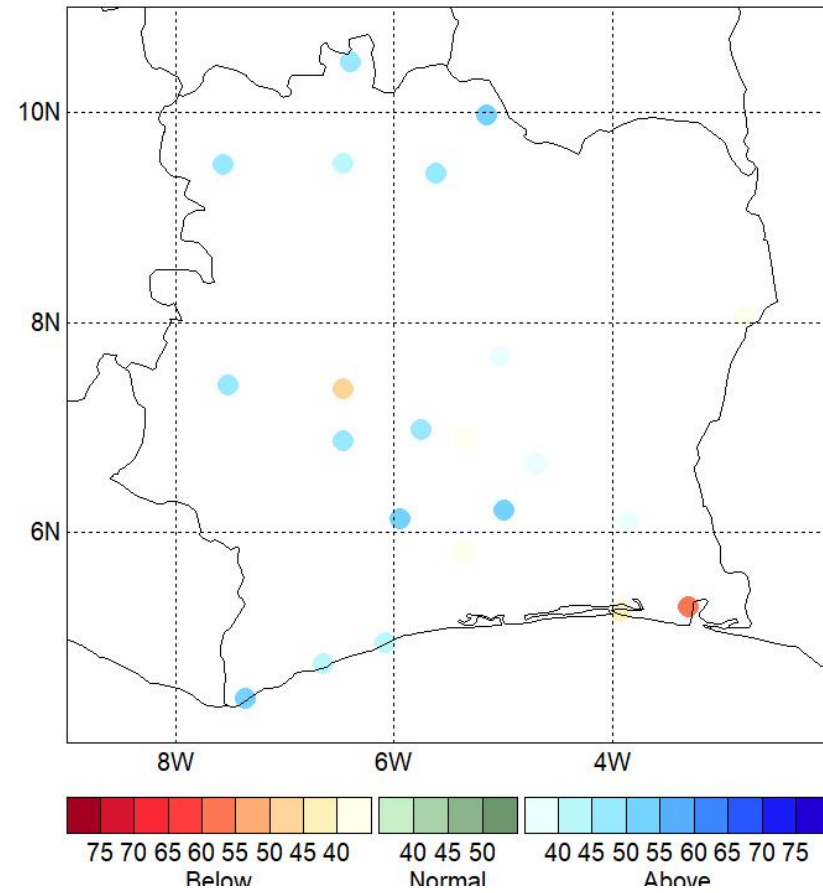


AMJ

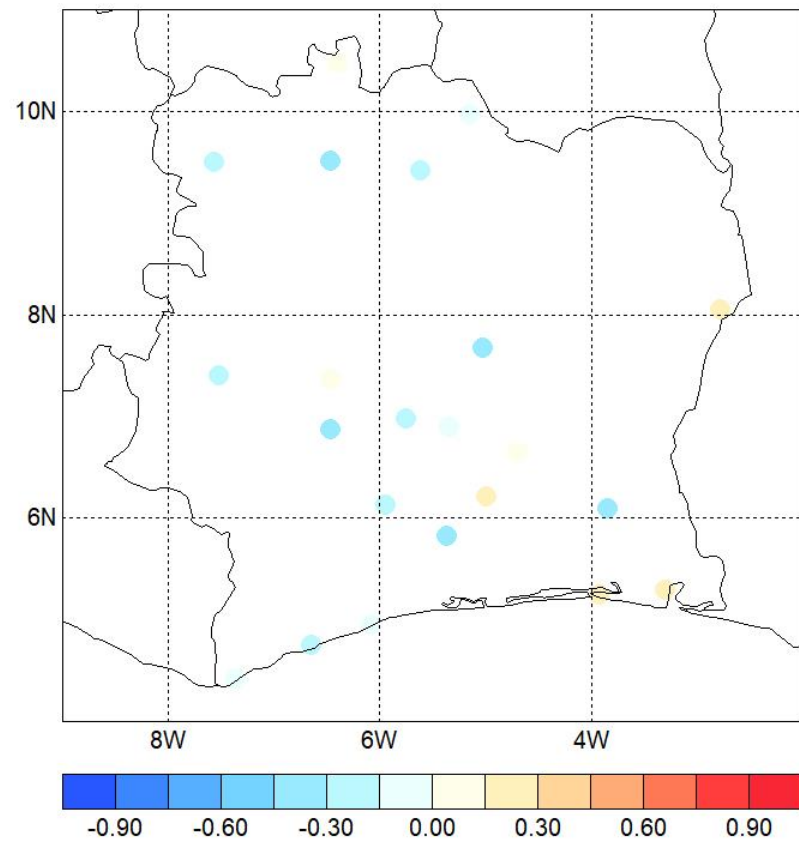
Skill_gfdl_AMJ



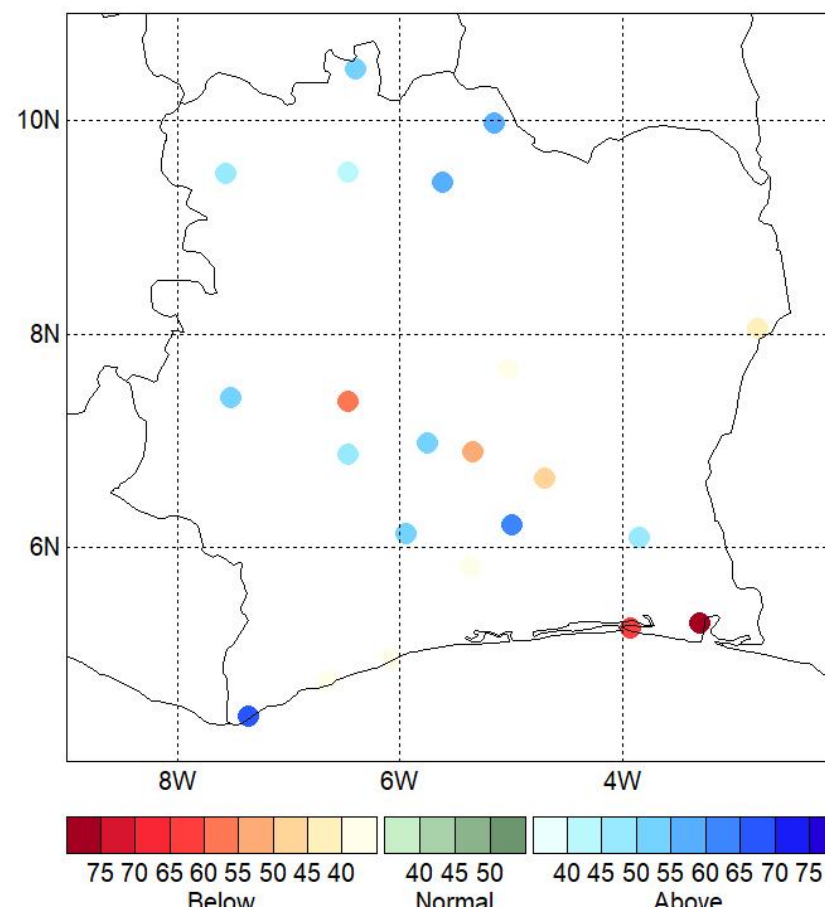
Fcst_gfdl_AMJ



Skill_nmme_AMJ

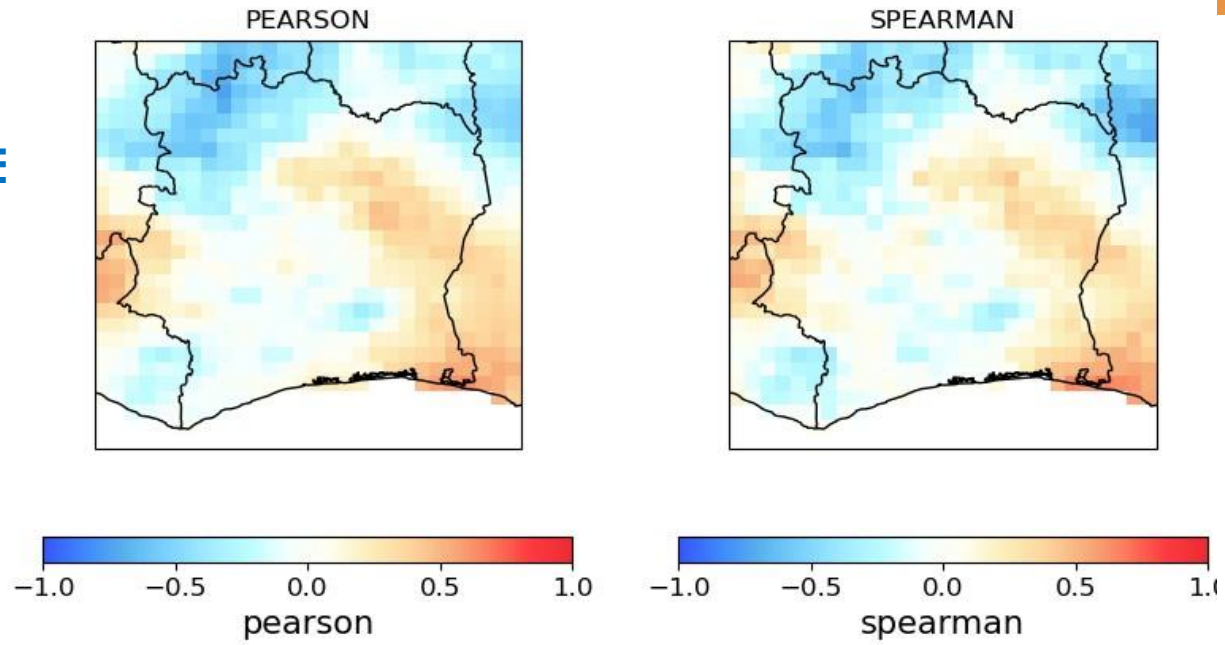


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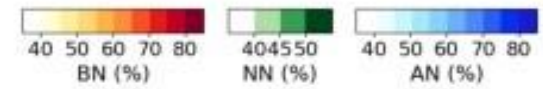
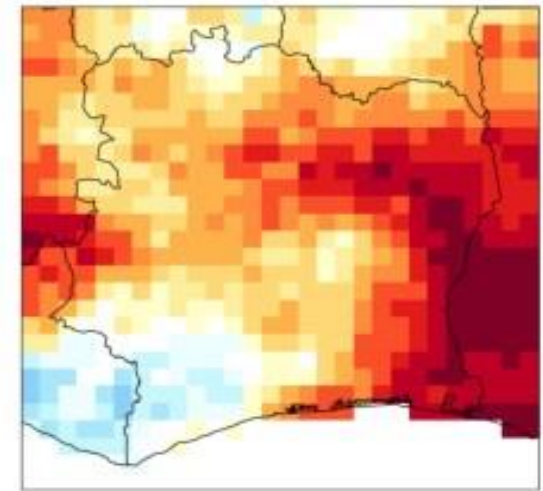


PYCPT AMJ

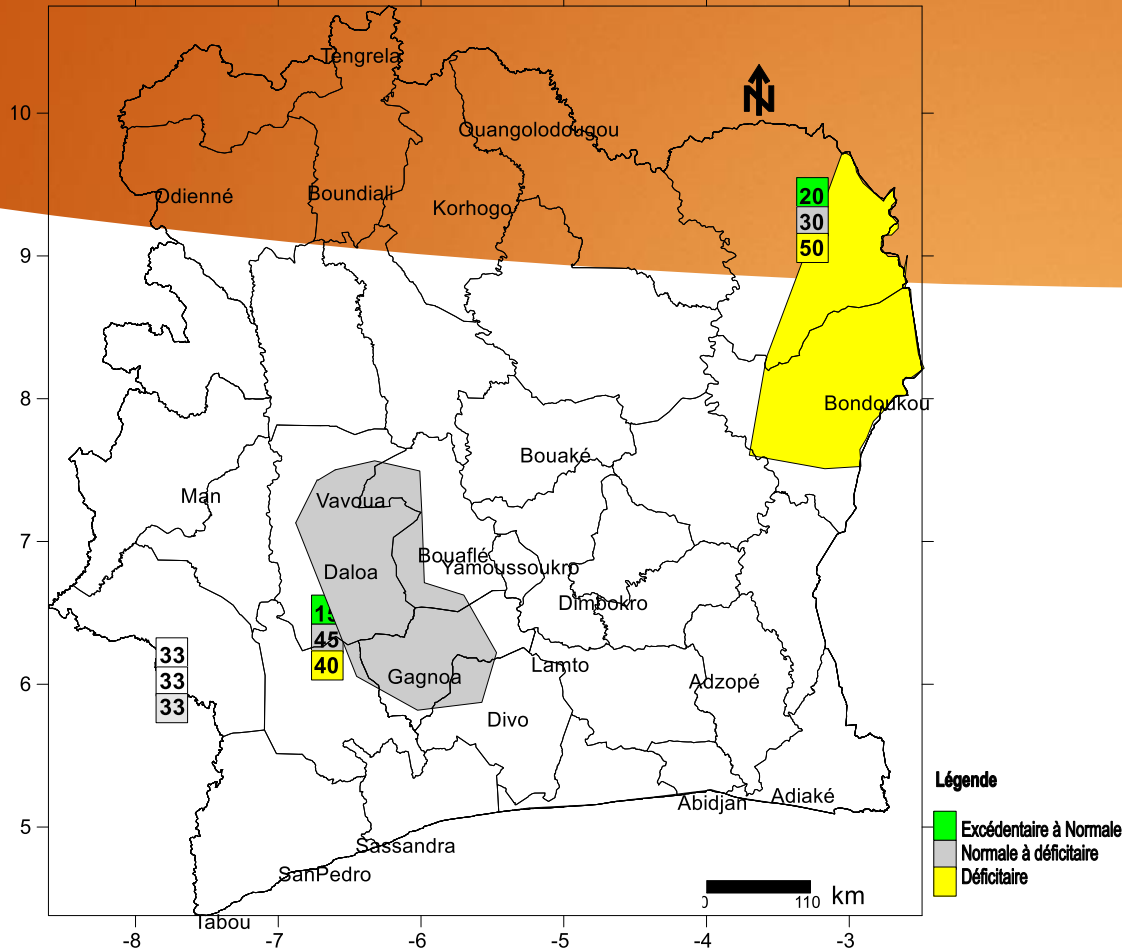
SKILL SCORE
0.2348



CCA_ensemble - Probabilistic Forecast

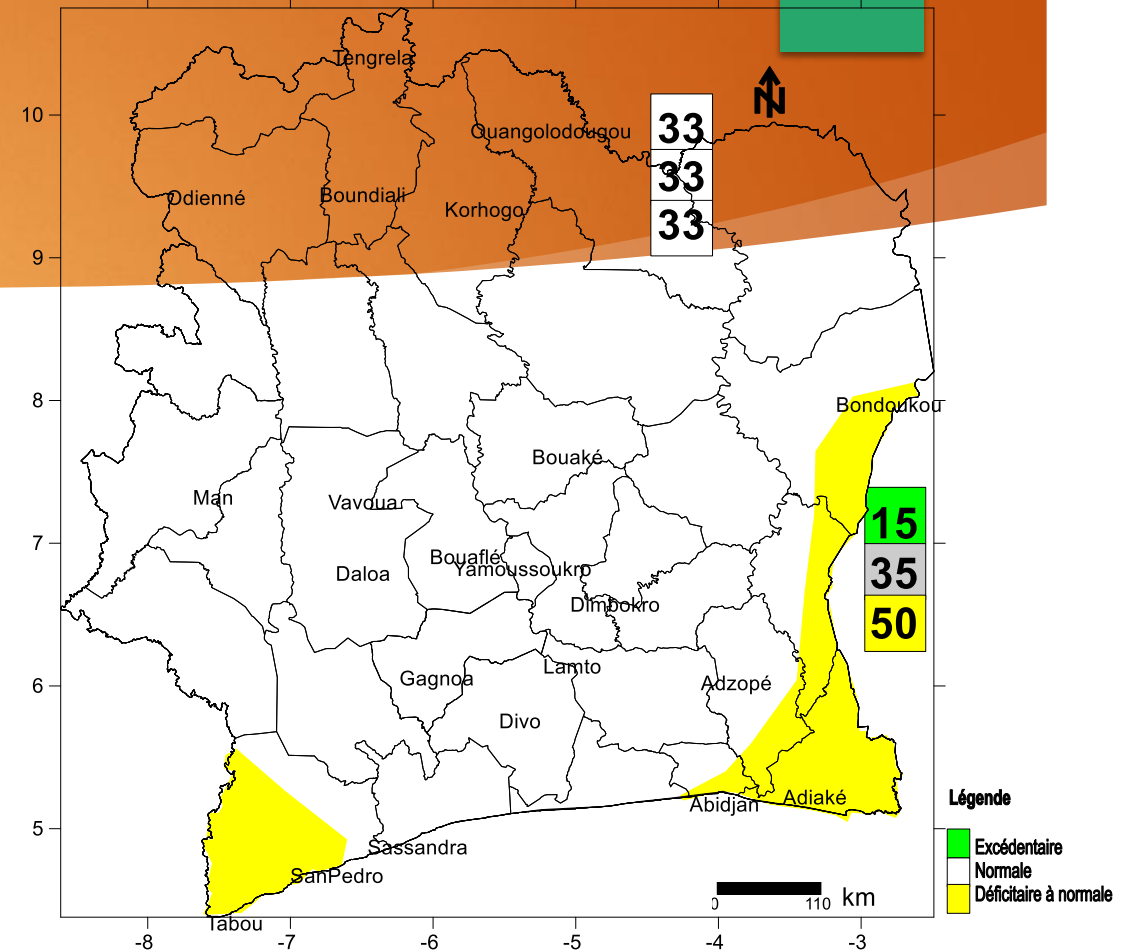


Prévision saisonnière de la période Mars-Avril-Mais 2023



- Il est très probable à 40% Au Centre-ouest de la Côte d'Ivoire et 50% de chance à l'Est que les cumuls pluviométriques saisonniers aient respectivement des tendances normales à déficitaires et déficitaires par rapport à la Normale des 30 ans (1991-2020). Les cumuls pluviométriques saisonniers de MAM 2024 pourraient être inférieurs à 450 mm. ;
- Au Sud, Centre, le littoral, Nord et Ouest ivoiriens, les prévisions saisonnières indiquent des cumuls pluviométriques proches de ceux de la Normale avec des quantités de pluie comprises entre 150 et 650 mm.

Prévision saisonnière de la période Avril-Mai-Juin 2023



- Sur le littoral-ouest-est et à l'Est, les prévisions saisonnières indiquent des cumuls pluviométriques déficitaires par rapport aux moyennes saisonnières.
- au Sud, Centre, Nord et Ouest ivoiriens, les prévisions saisonnières indiquent des cumuls pluviométriques proches de ceux de la période de référence des 30 ans de 1991 à 2020 .



JE VOUS REMERCIE DE VOTRE
AIMABLE ATTENTION