

Cartographie

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1 Nombre moyen de jour de pluie (seuil 1 mm/j)

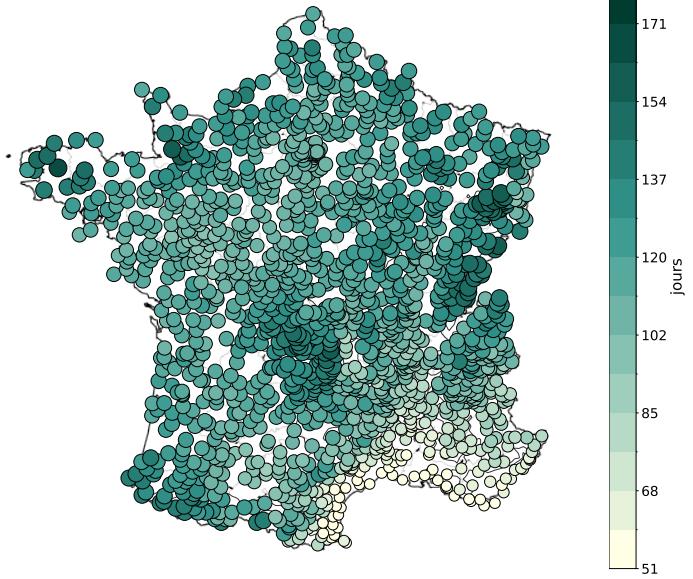
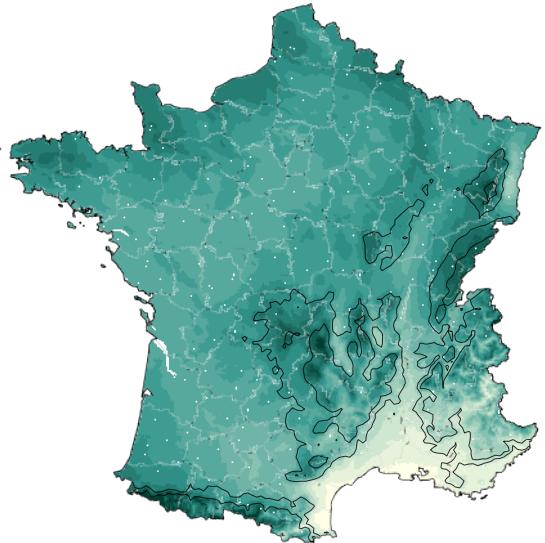
1.1 Données journalières (1959-2022)

HYDRO

$r = 0.95$

ME = 6.35

$n = 1583$

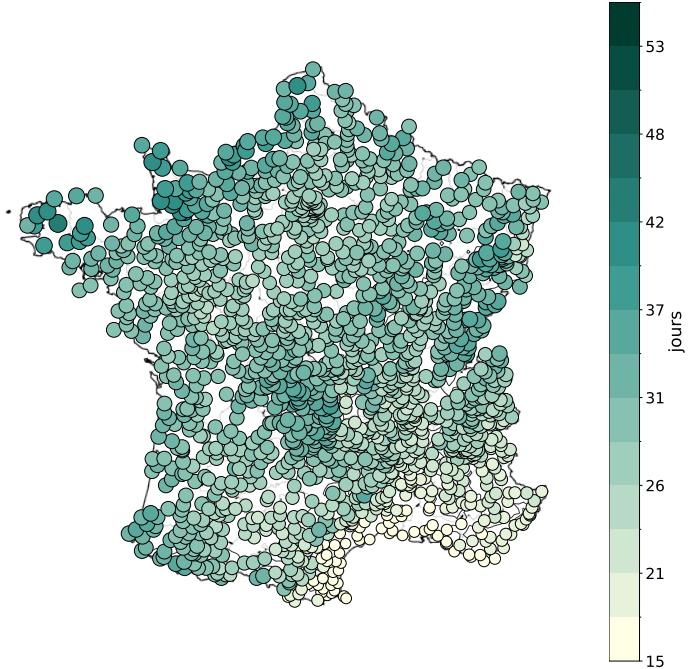
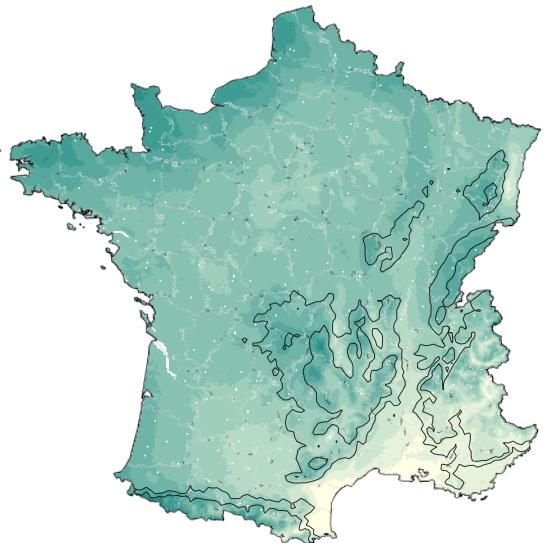


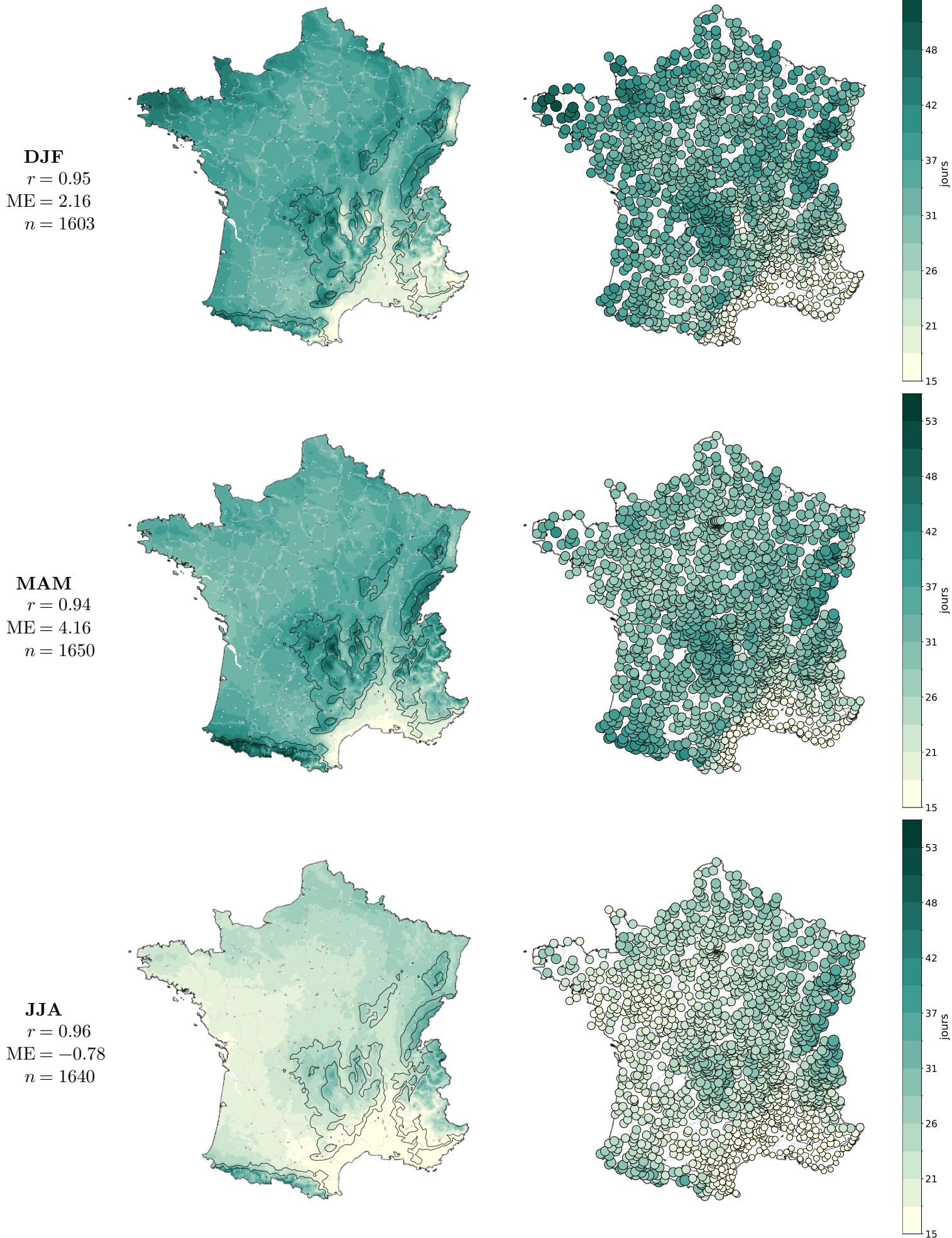
SON

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ME = 0.65

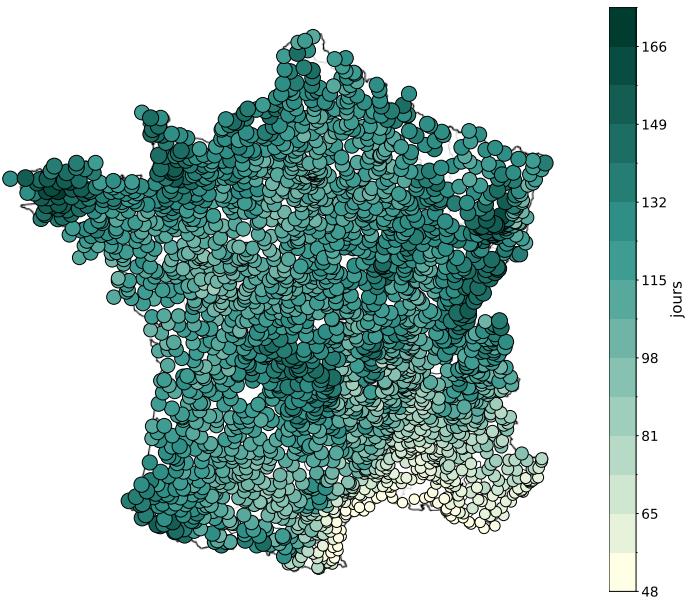
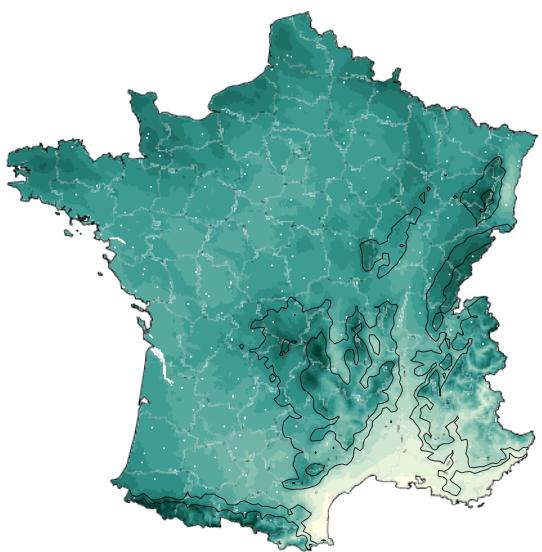
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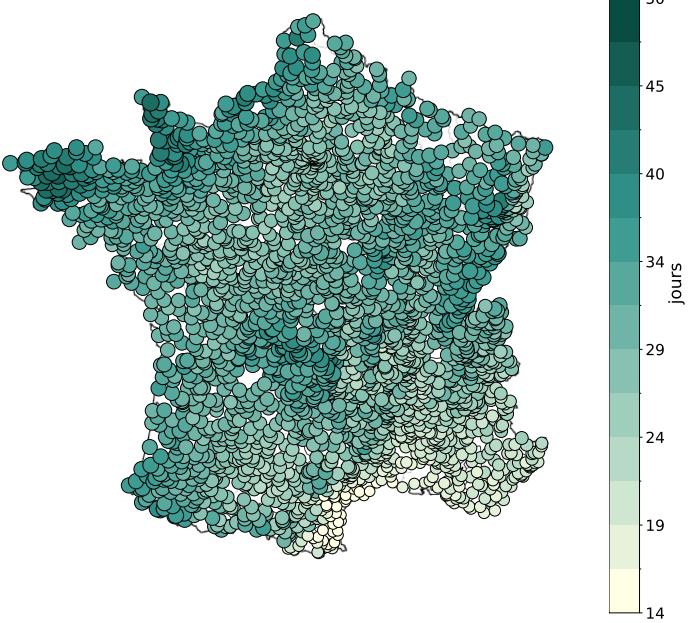
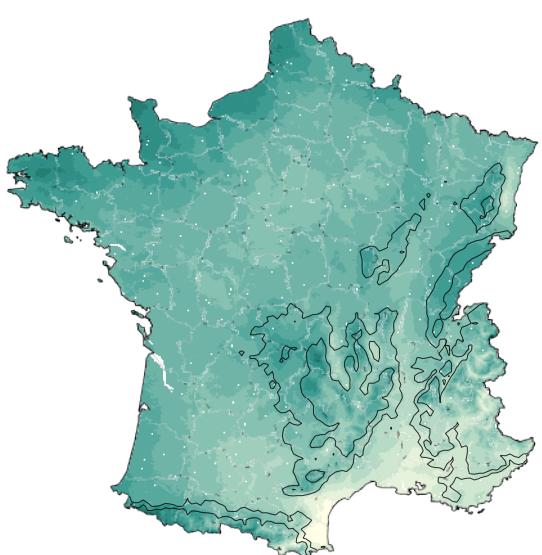


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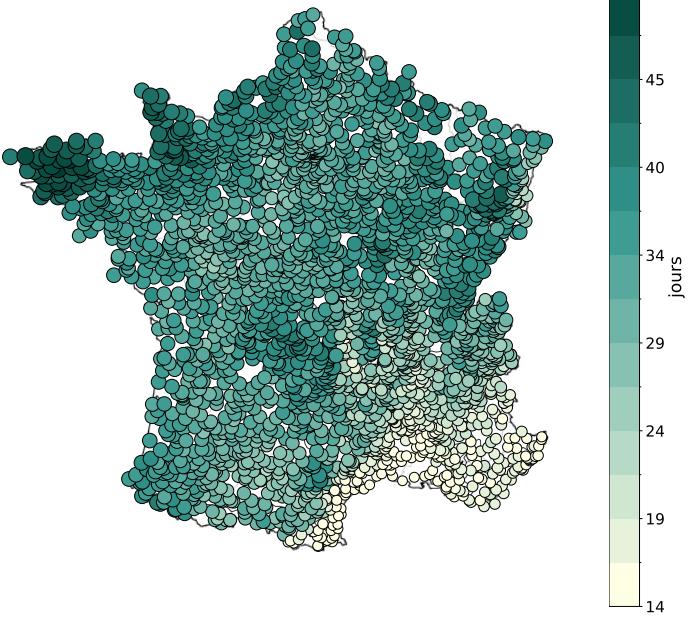
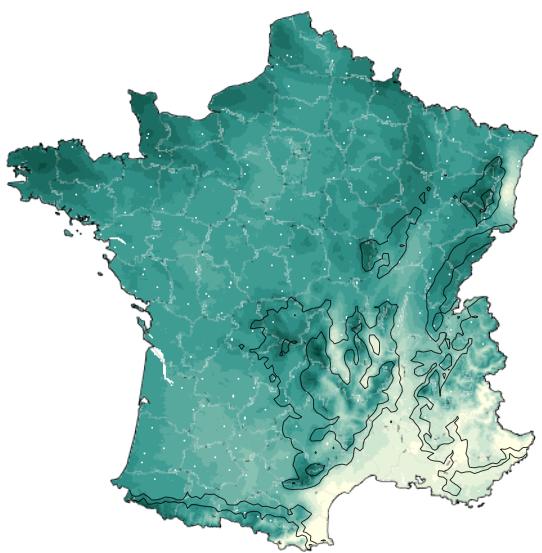
HYDRO
 $r = 0.95$
ME = 2.82
 $n = 2613$

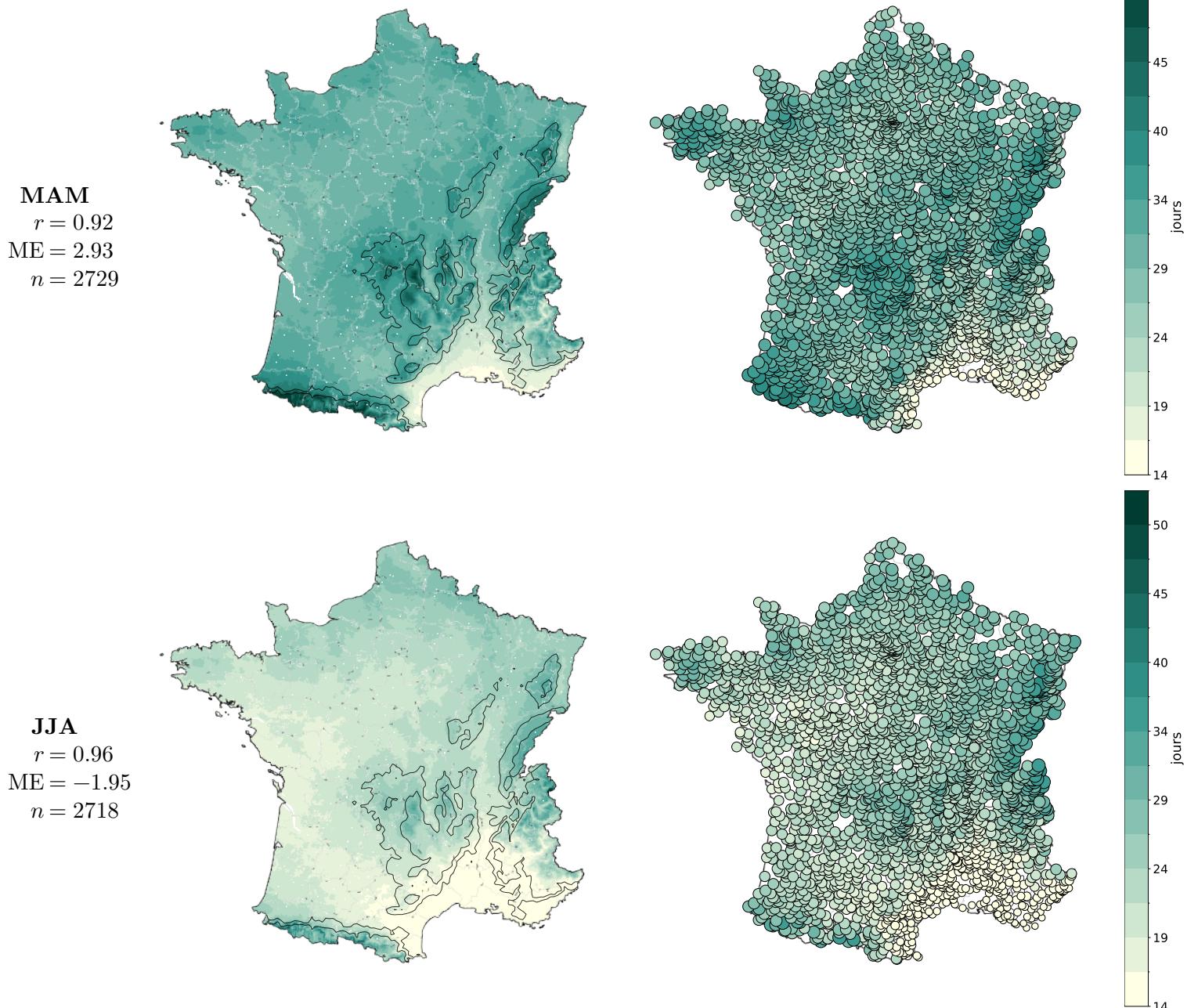


SON
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ME = 0.09
 $n = 2719$

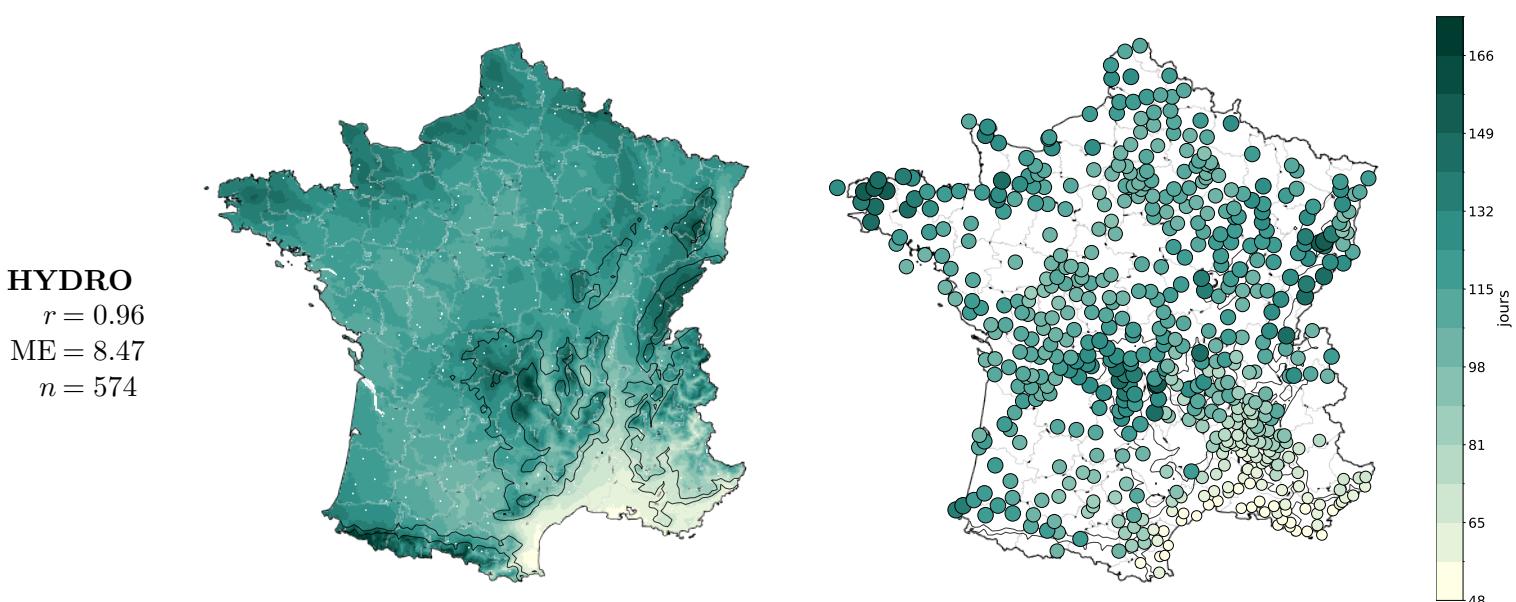


DJF
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ME = 1.78
 $n = 2663$

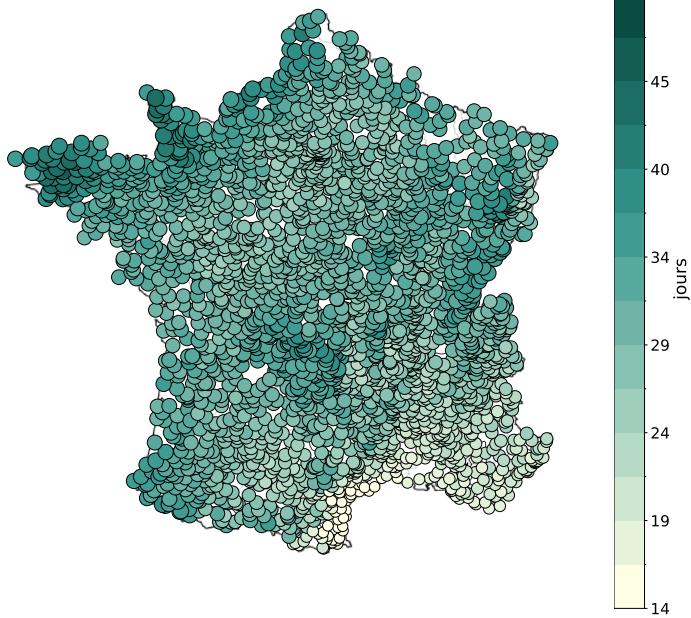
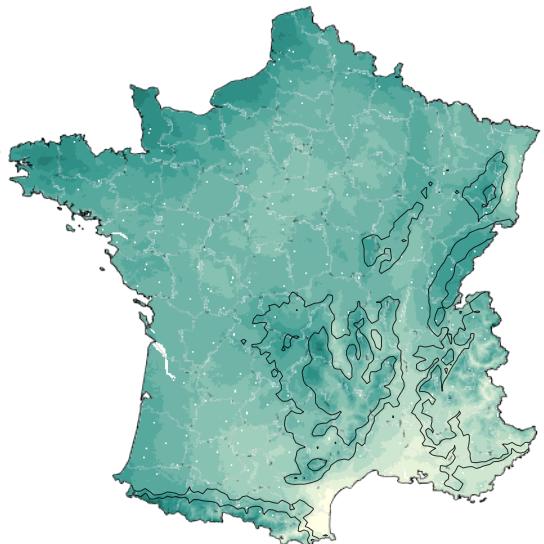




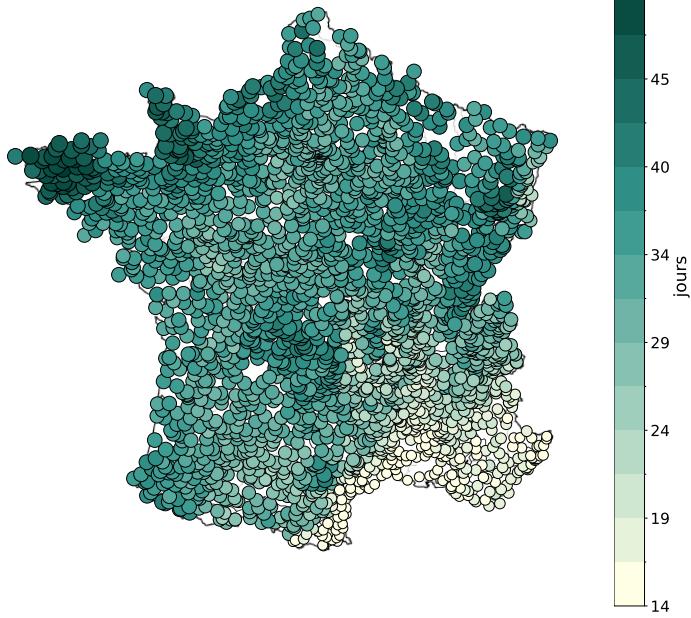
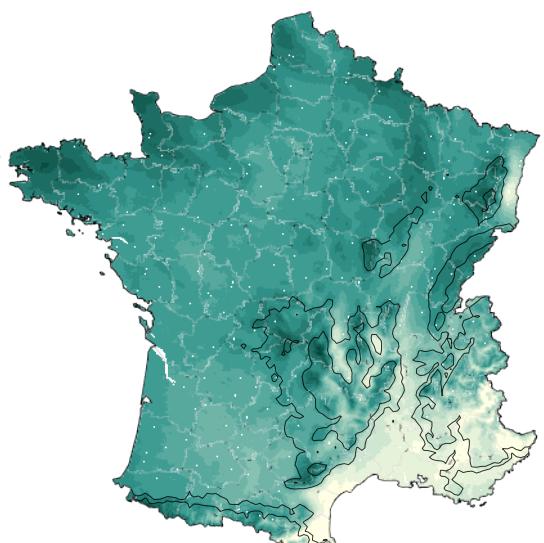
1.3 Données horaires (1990-2022)



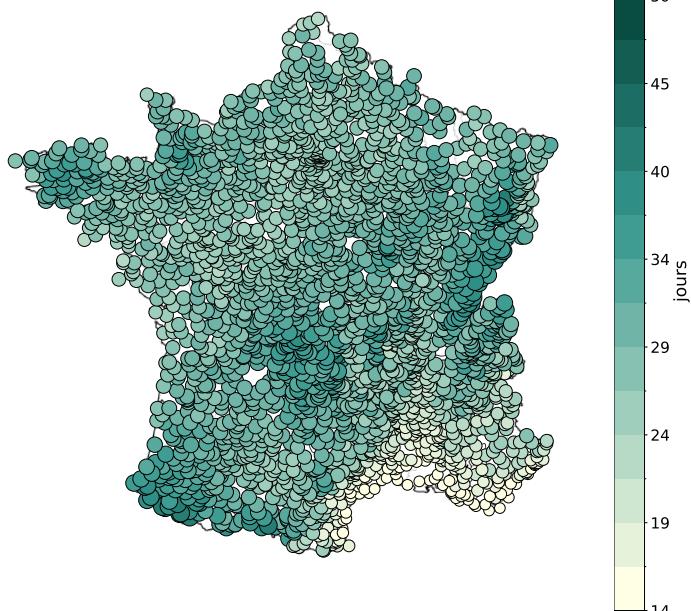
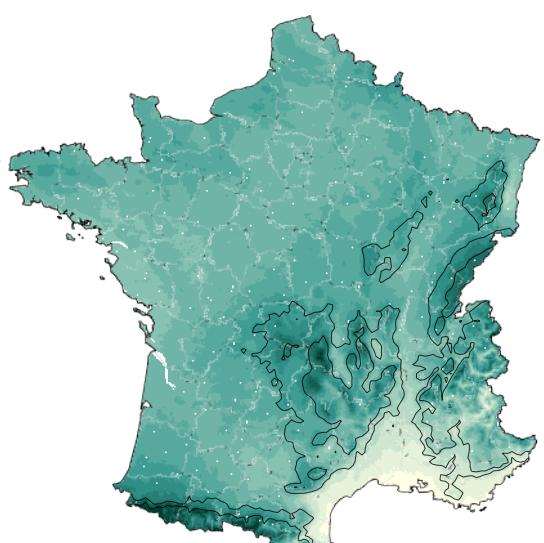
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ME = 0.09
 $n = 2719$

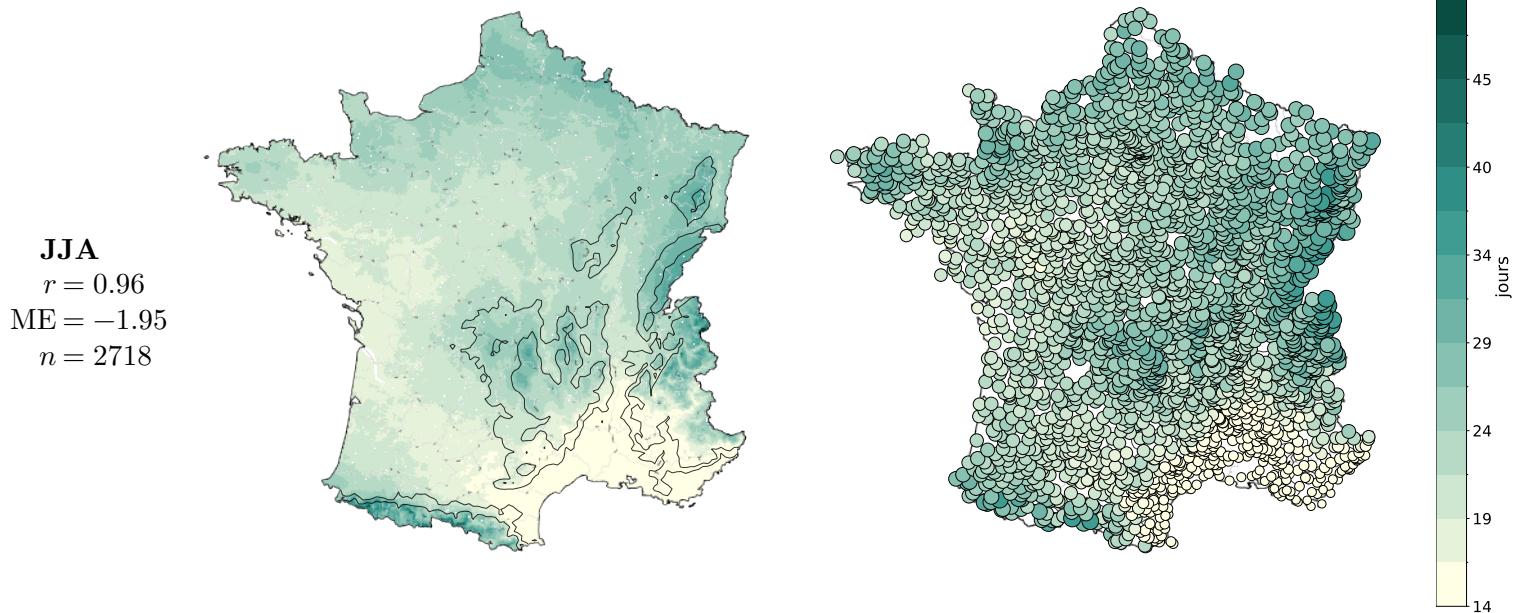


DJF
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ME = 1.78
 $n = 2663$



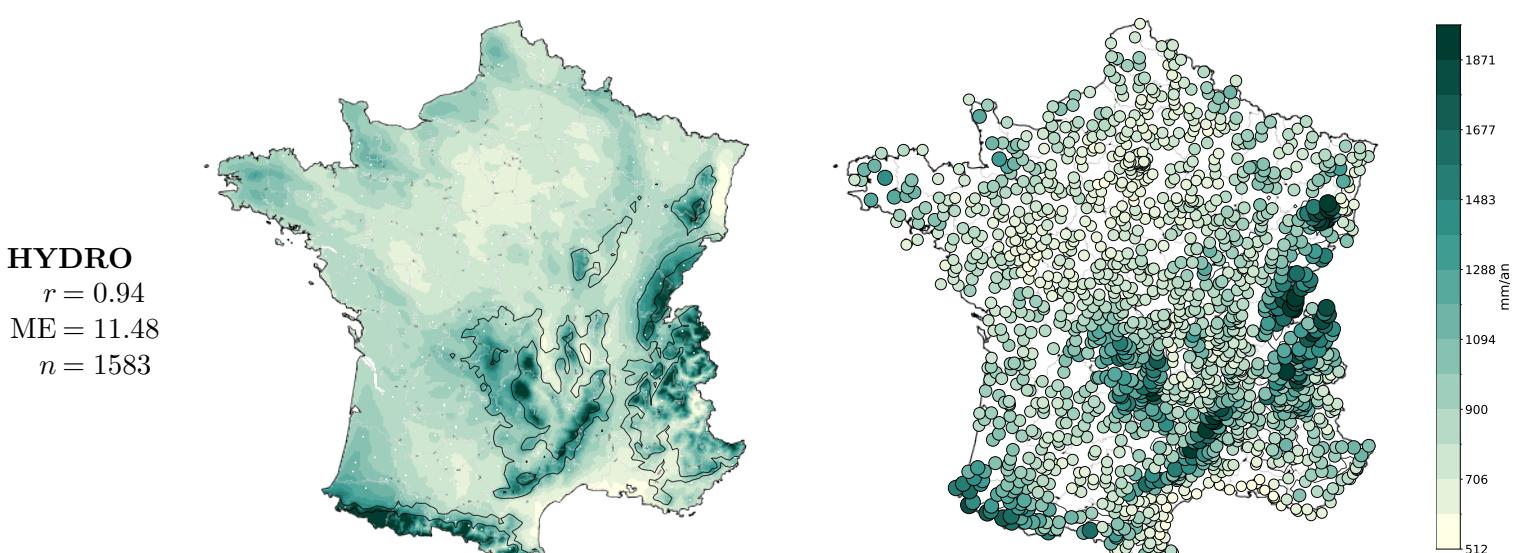
MAM
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ME = 2.93
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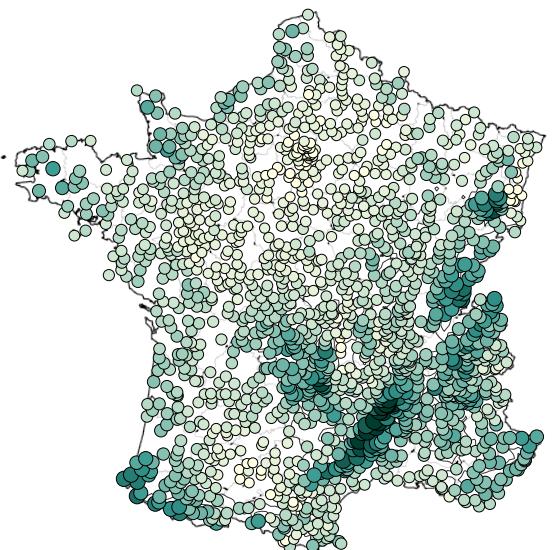
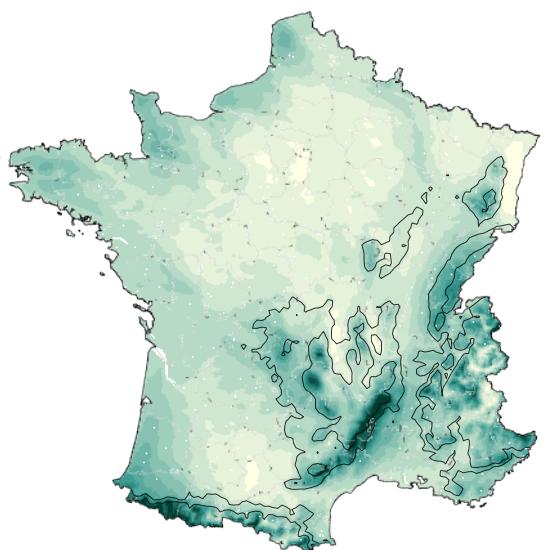


2 Cumul moyen des précipitations par année hydrologique

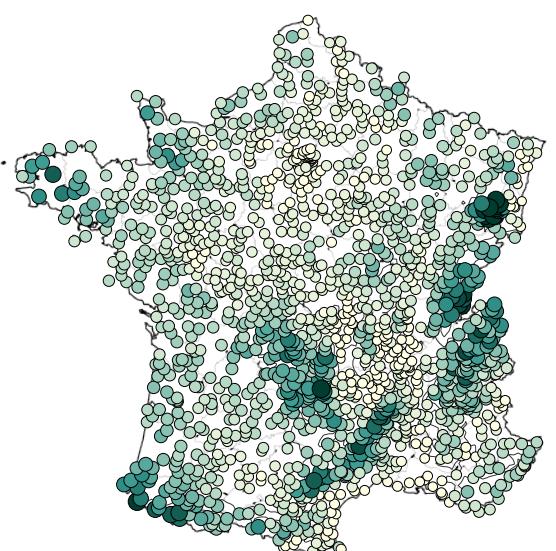
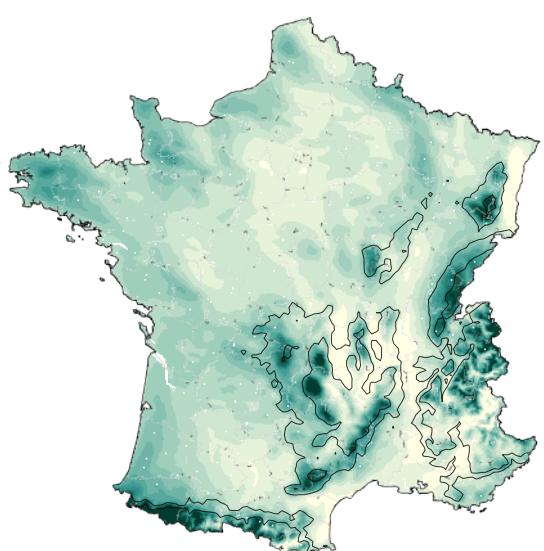
2.1 Données journalières (1959-2022)



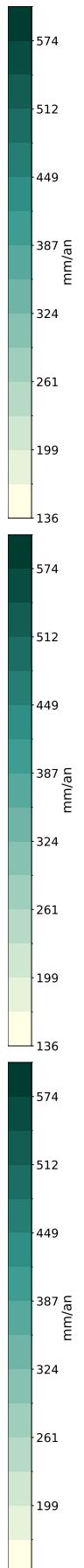
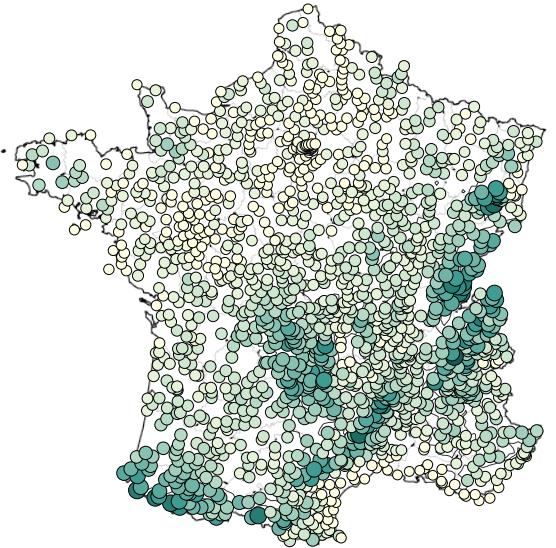
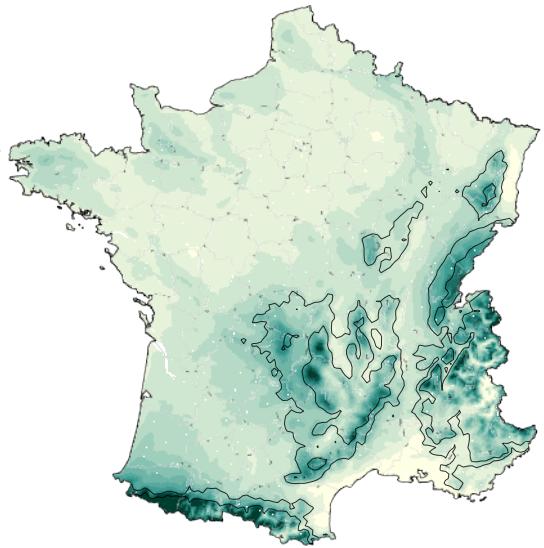
SON
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ME = -3.21
 $n = 1664$



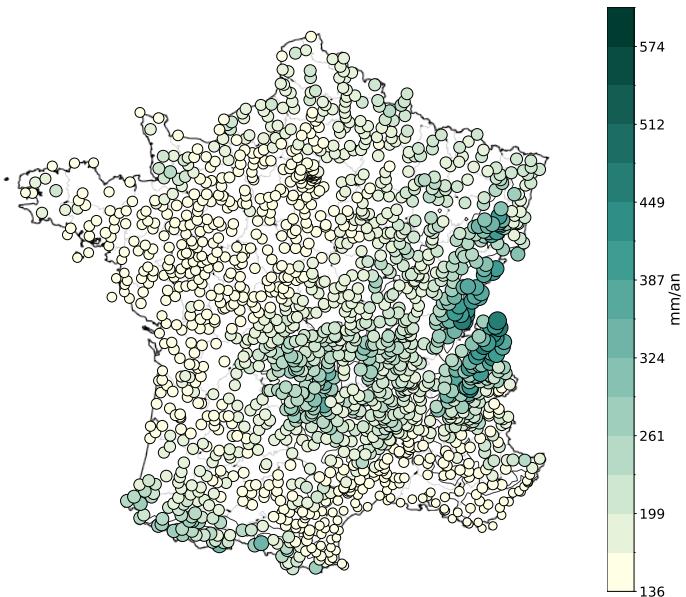
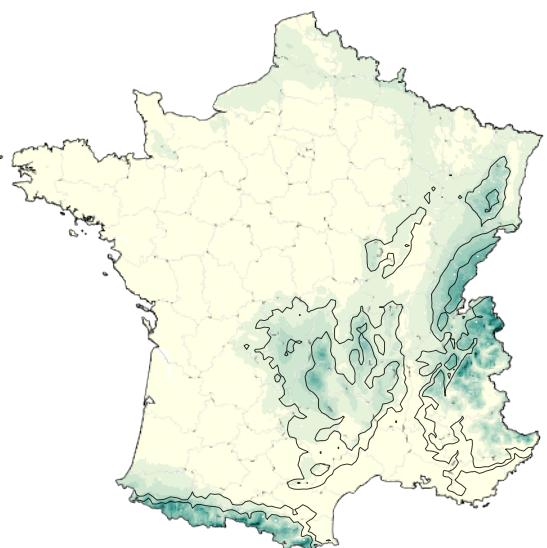
DJF
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ME = 12.90
 $n = 1603$



MAM
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ME = 23.39
 $n = 1650$

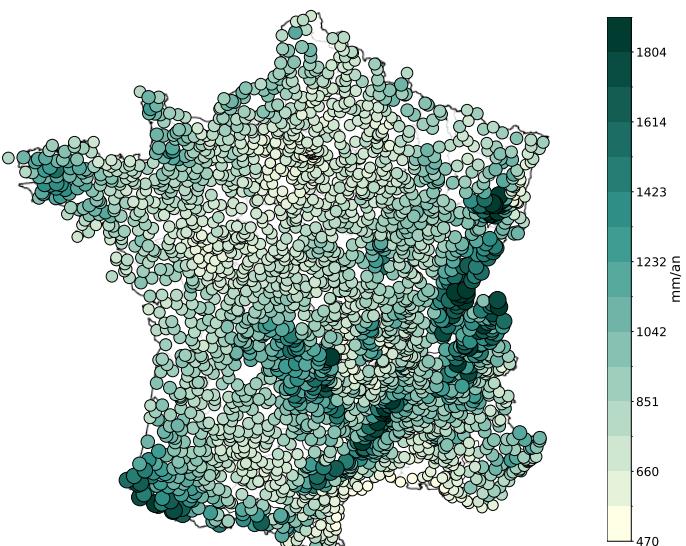
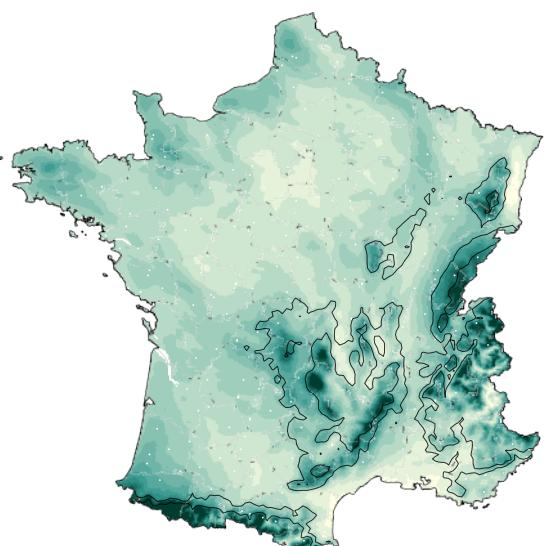


JJA
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ME = -21.7°
 $n = 1640$

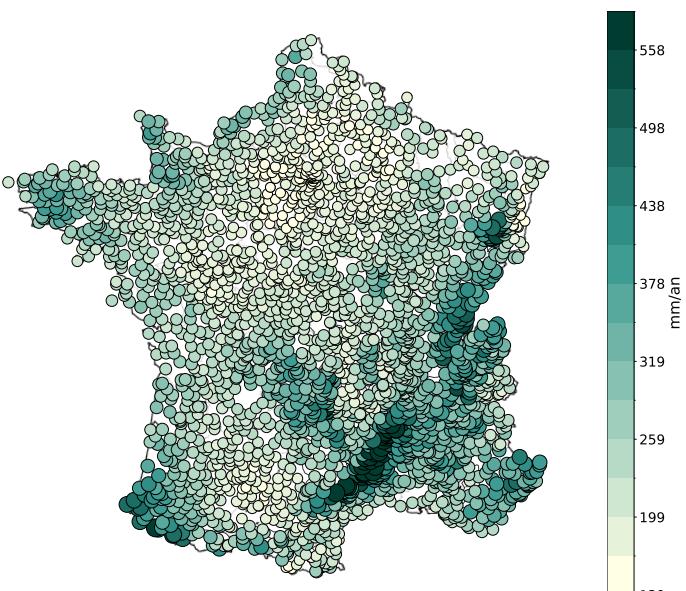
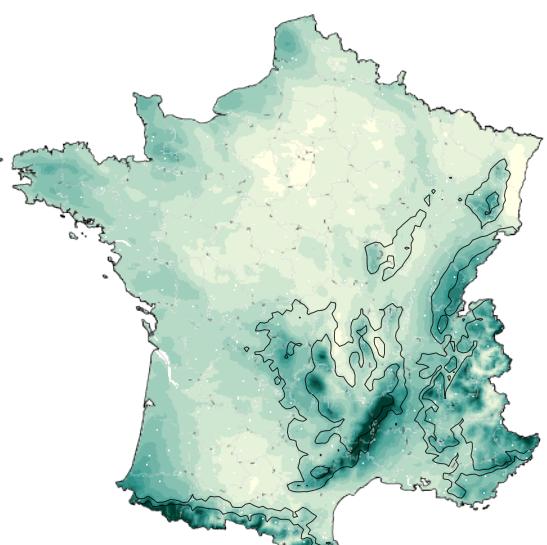


2.2 Données journalières (1990-2022)

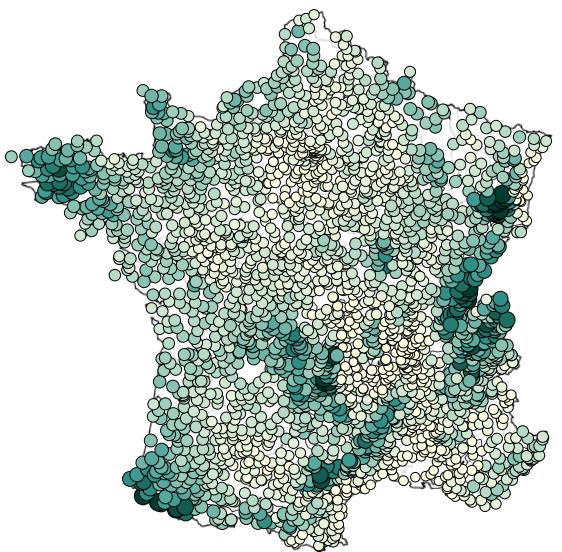
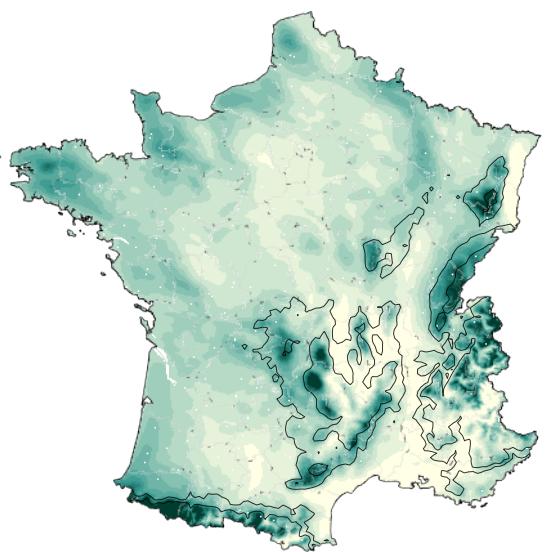
HYDRO
 $r = 0.94$
ME = -22.8°
 $n = 2613$



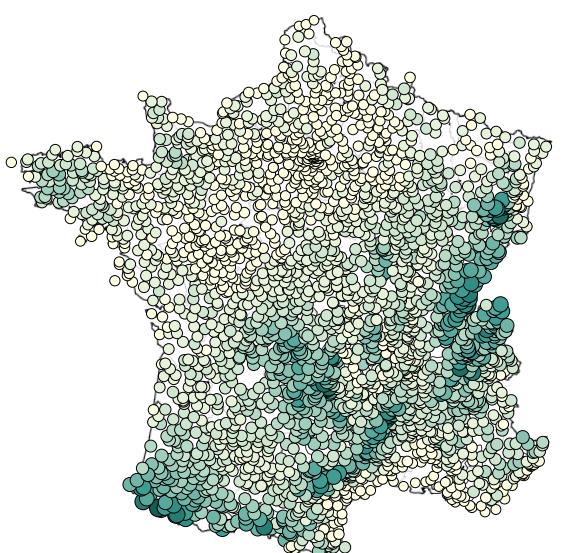
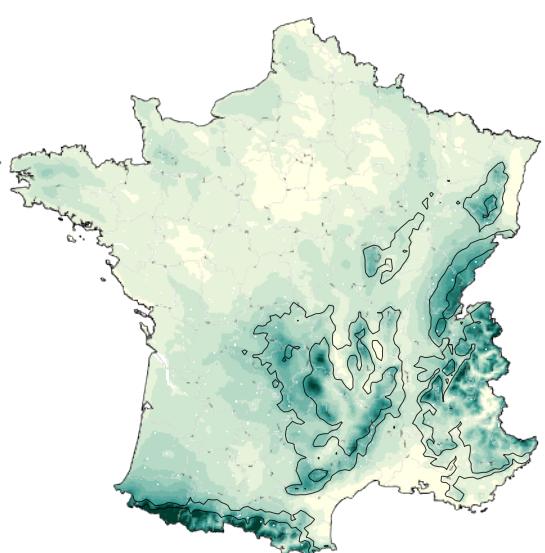
SON
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ME = -10.1°
 $n = 2719$



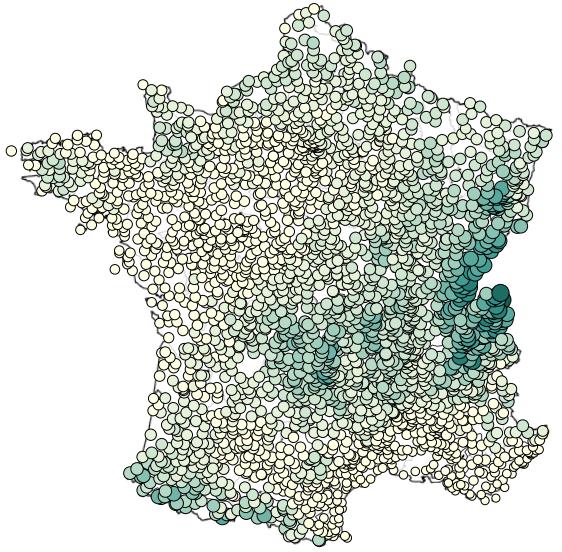
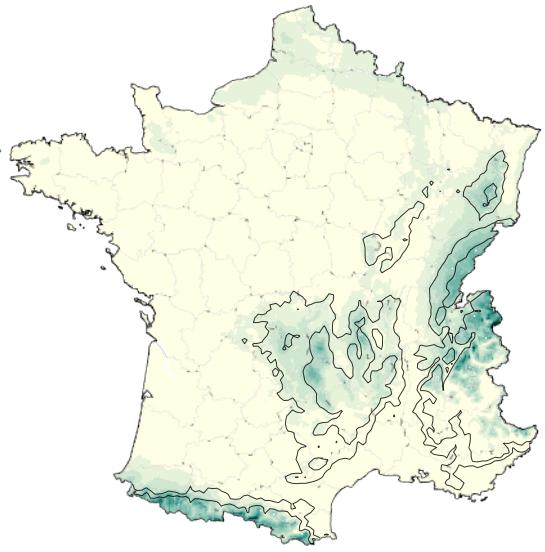
DJF
 $r = 0.93$
ME = 9.27
 $n = 2663$



MAM
 $r = 0.93$
ME = 12.82
 $n = 2729$

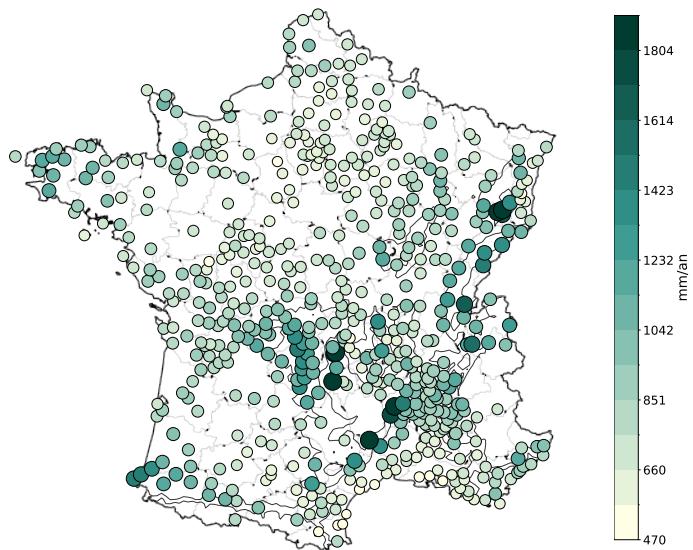
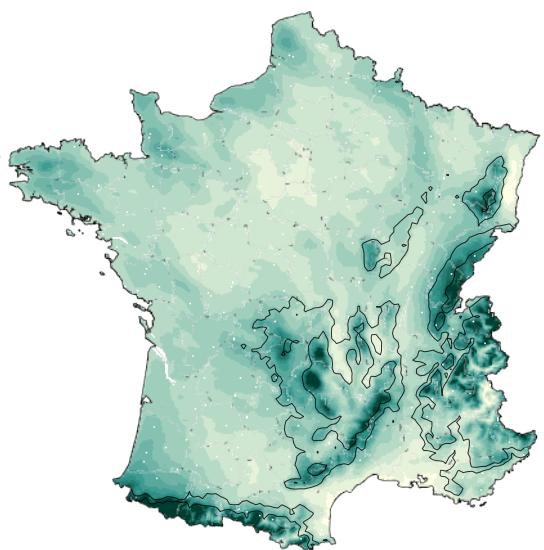


JJA
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ME = -33.34
 $n = 2718$

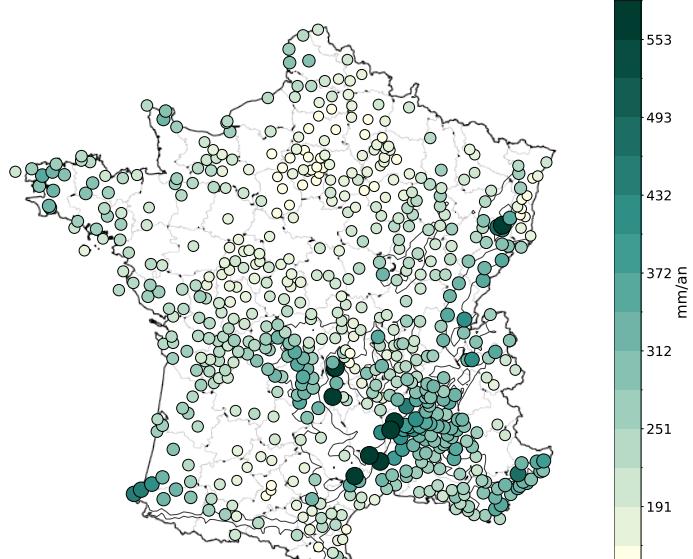
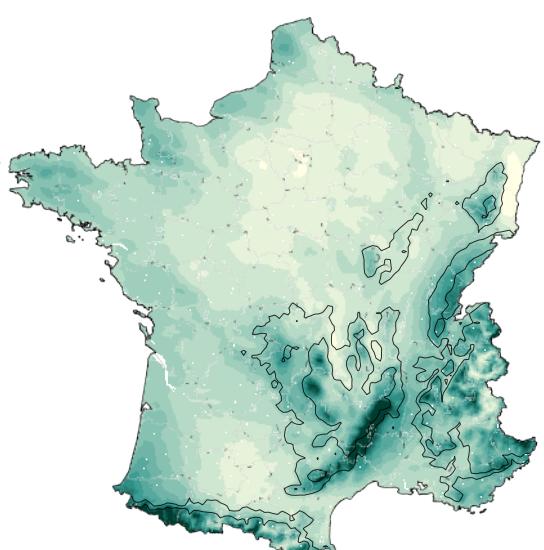


2.3 Données horaires (1990-2022)

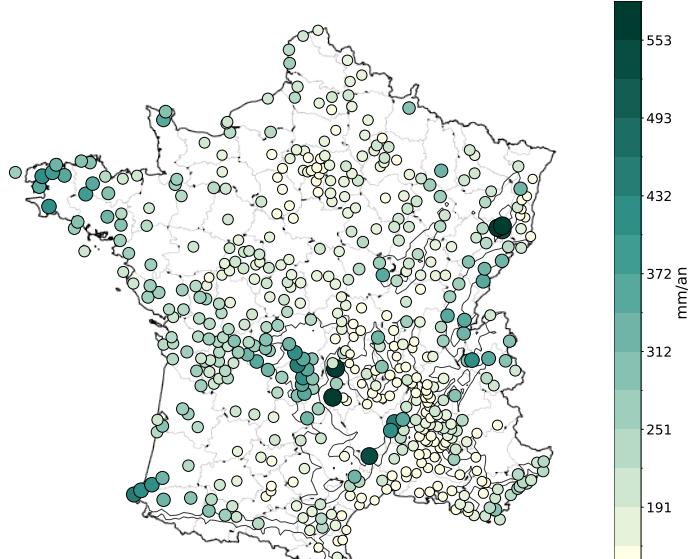
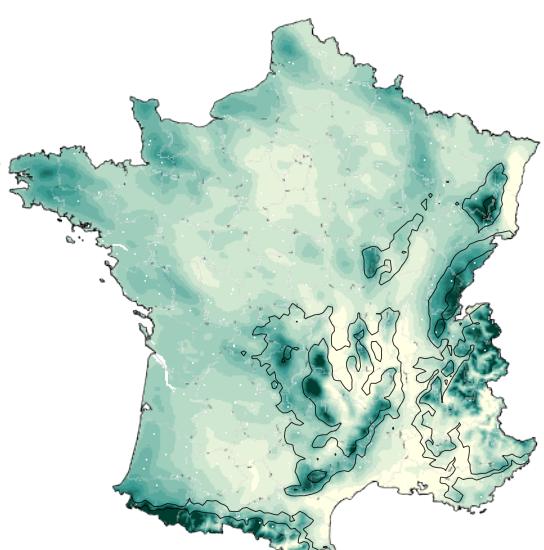
HYDRO
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ME = 22.67
 $n = 574$



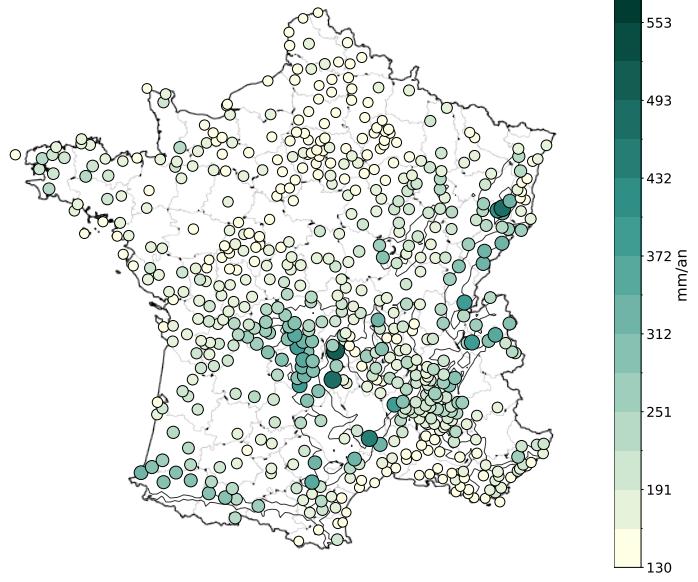
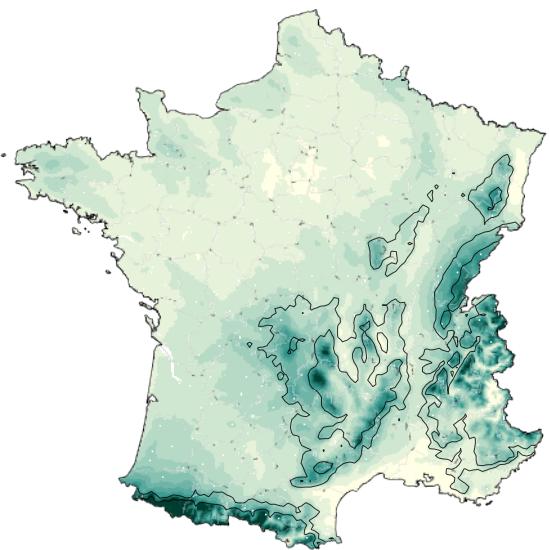
SON
 $r = 0.94$
ME = 5.82
 $n = 609$



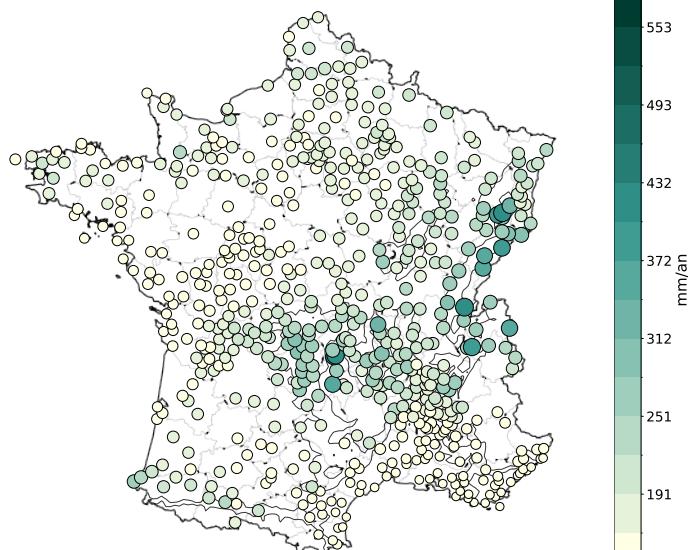
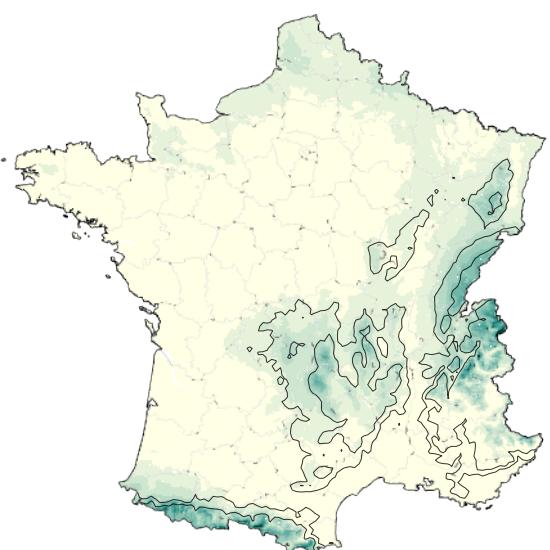
DJF
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ME = 20.54
 $n = 511$



MAM
 $r = 0.94$
ME = 18.02
 $n = 589$



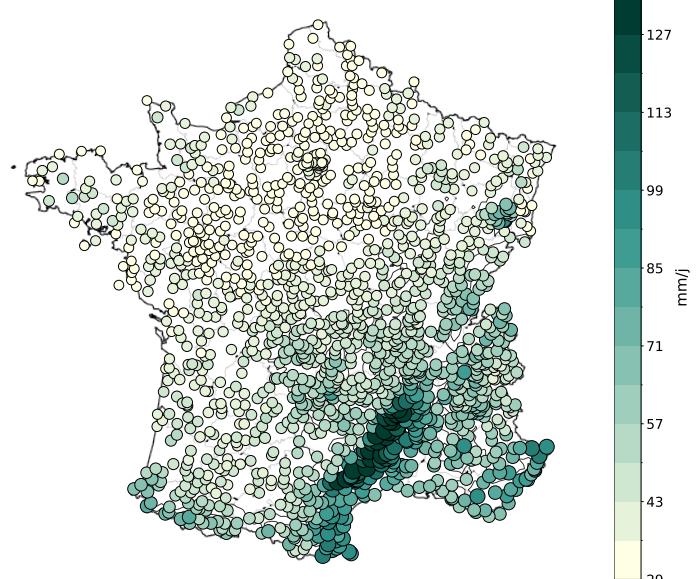
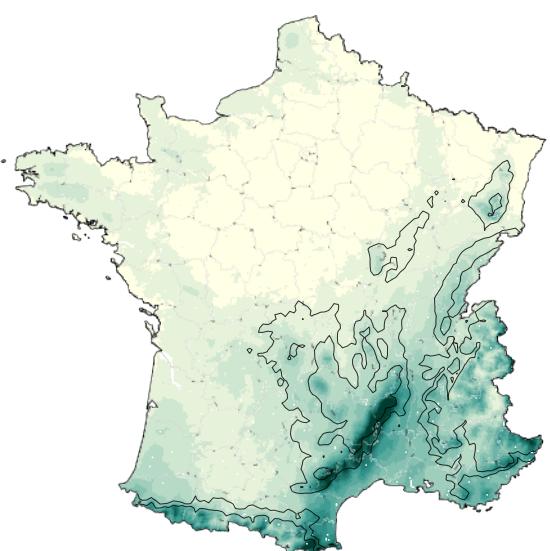
JJA
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ME = -25.89
 $n = 606$



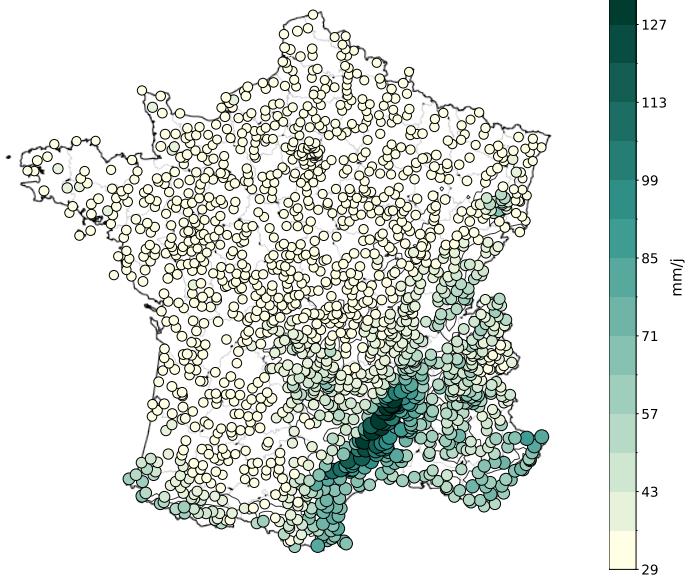
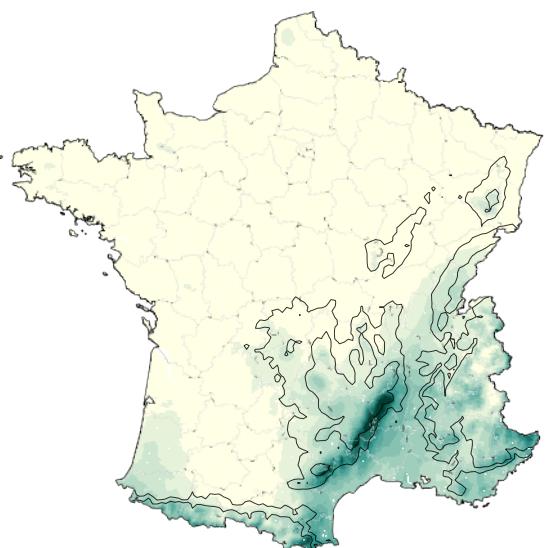
3 Moyenne des maxima des précipitations

3.1 Données journalières (1959-2022)

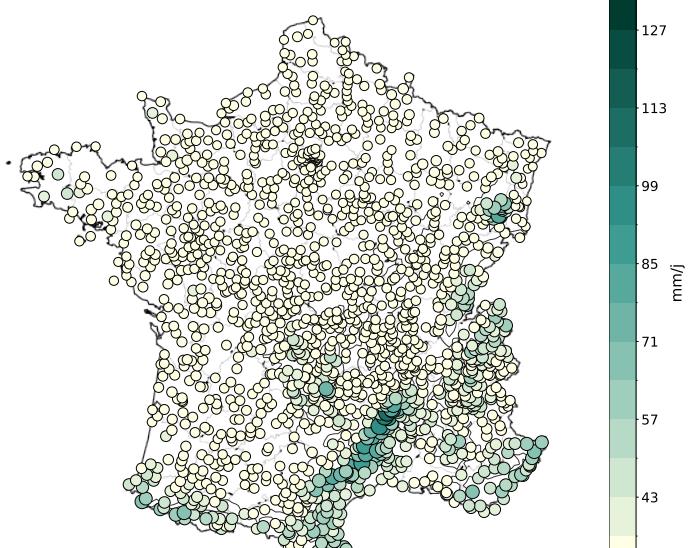
HYDRO
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ME = -1.18
 $n = 1583$



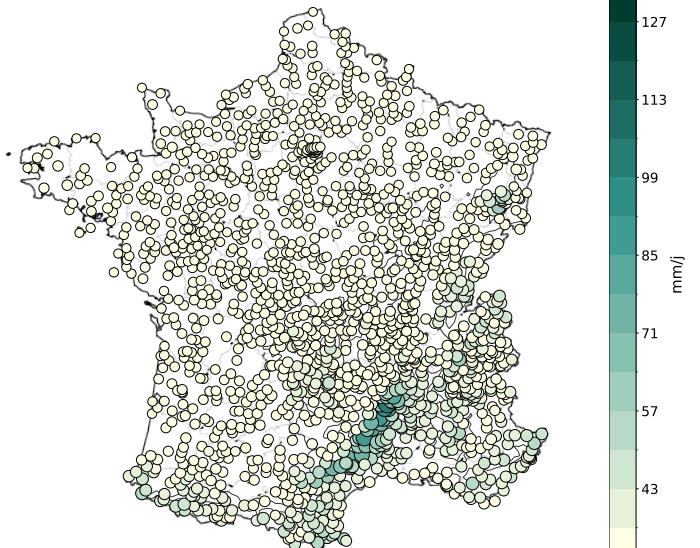
SON
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ME = -0.41
 $n = 1664$



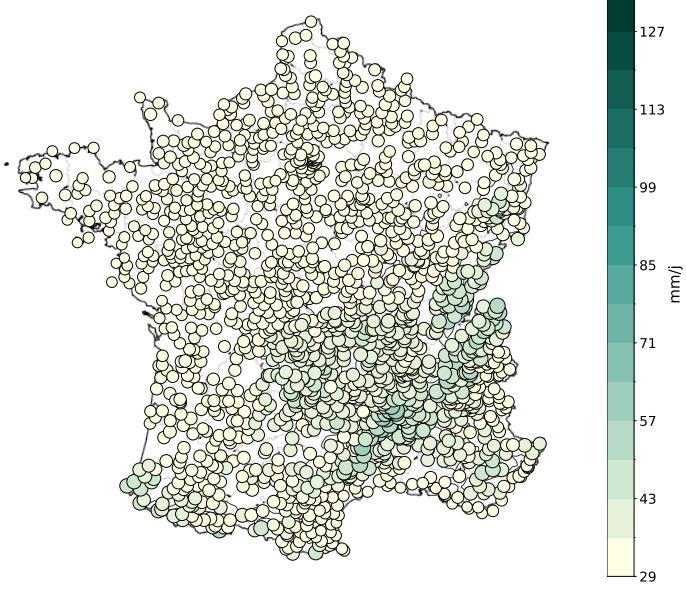
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ME = 0.01
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MAM
 $r = 0.95$
ME = -0.02
 $n = 1650$

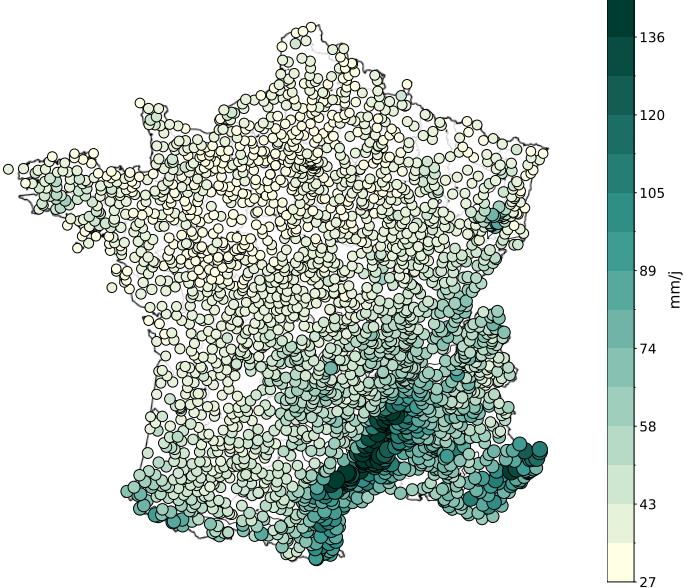
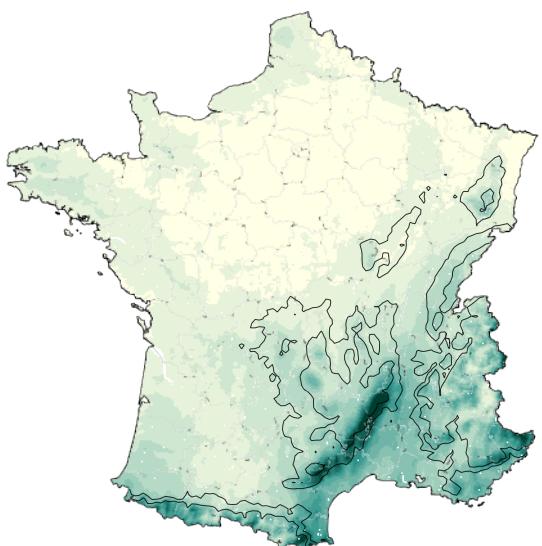


JJA
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ME = -3.05
 $n = 1640$

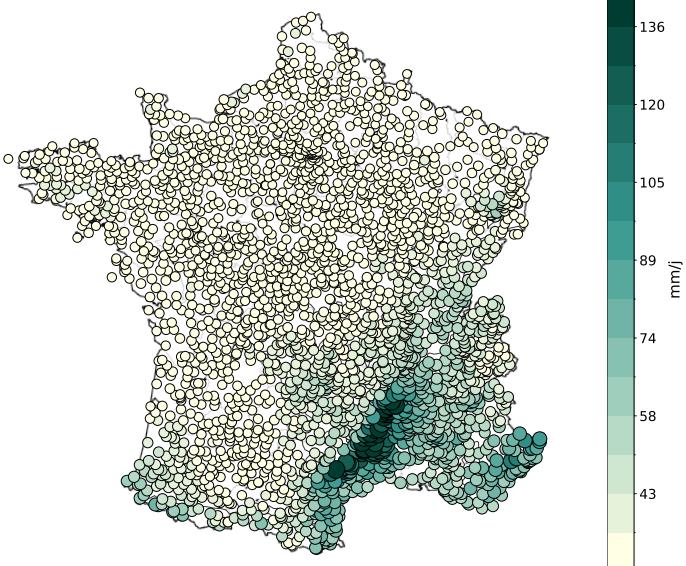
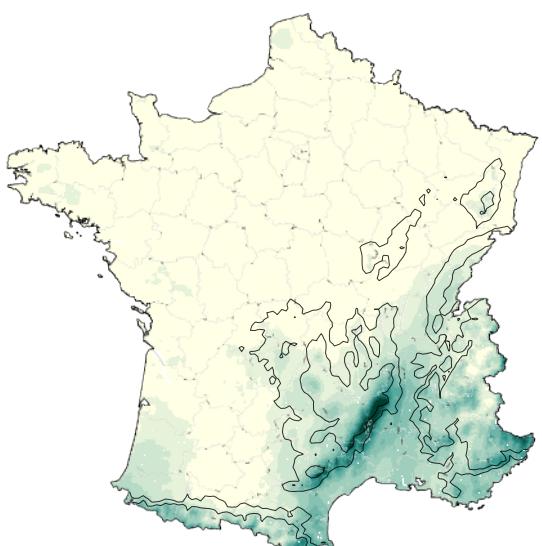


3.2 Données journalières (1990-2022)

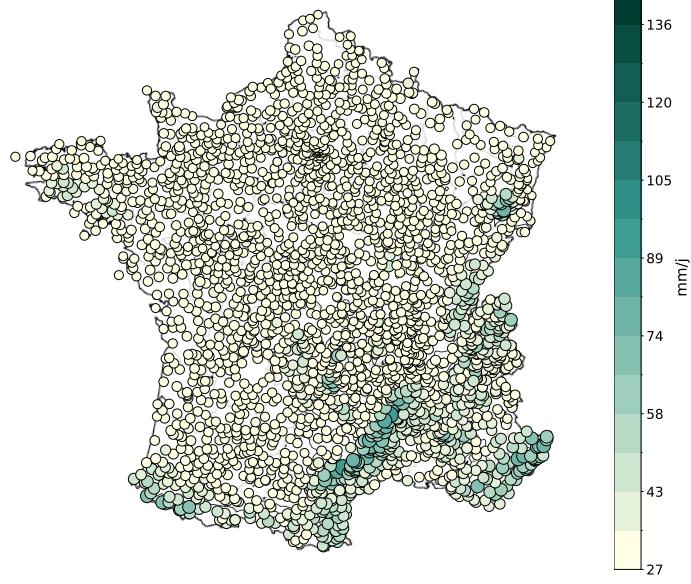
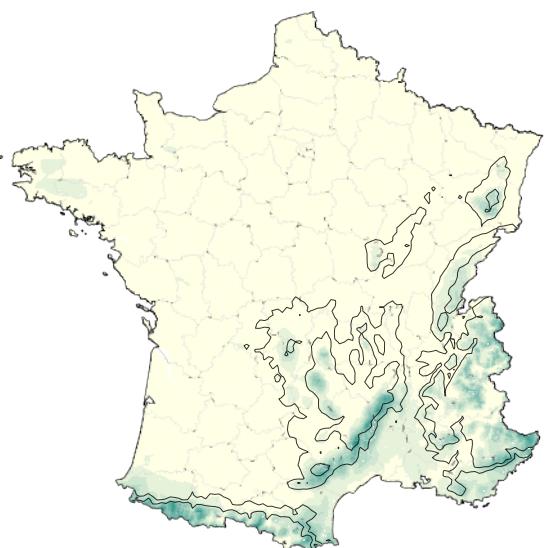
HYDRO
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ME = -2.54
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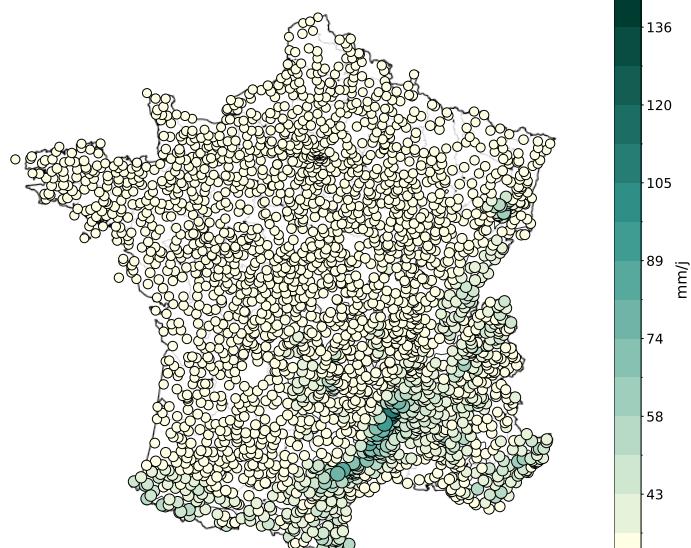
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ME = -1.21
 $n = 2719$



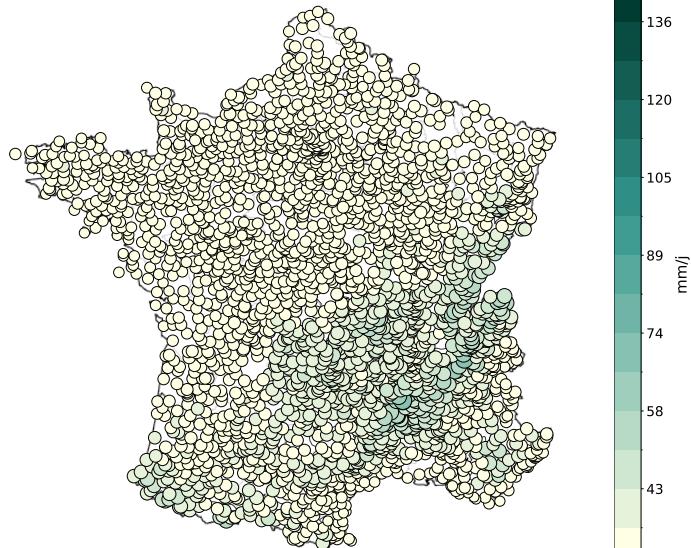
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ME = -0.25
 $n = 2663$



MAM
 $r = 0.94$
ME = -0.33
 $n = 2729$

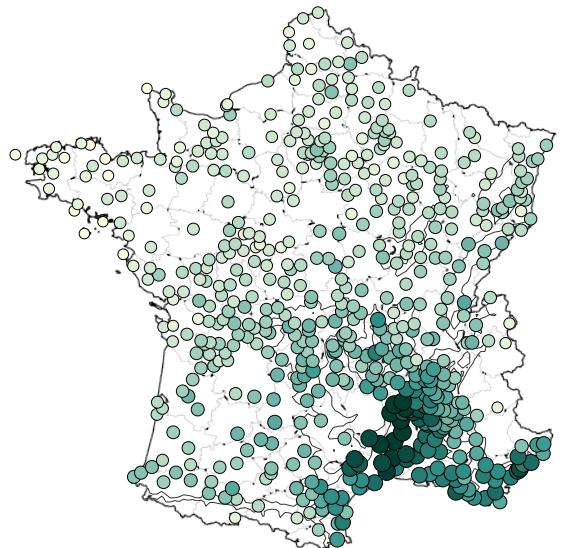
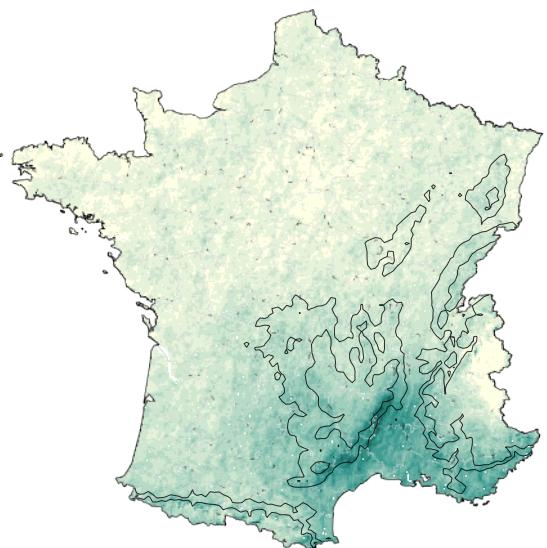


JJA
 $r = 0.83$
ME = -4.29
 $n = 2718$

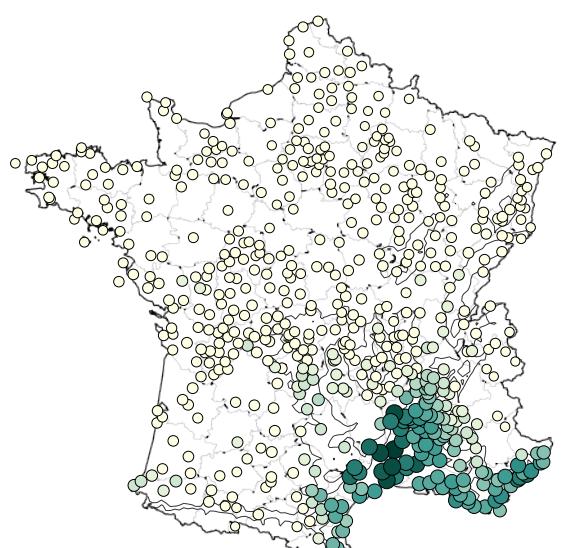
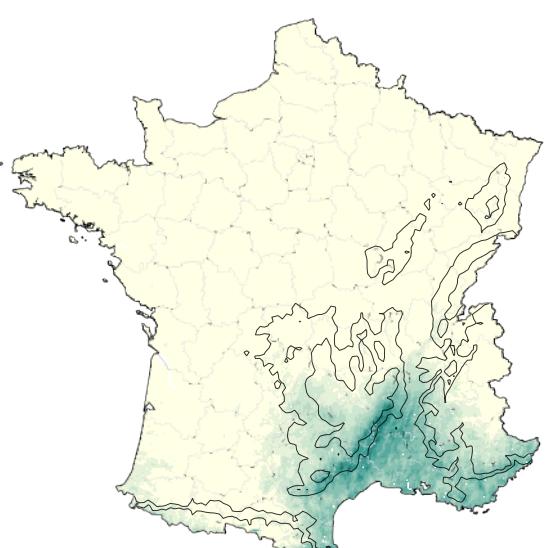


3.3 Données horaires (1990-2022)

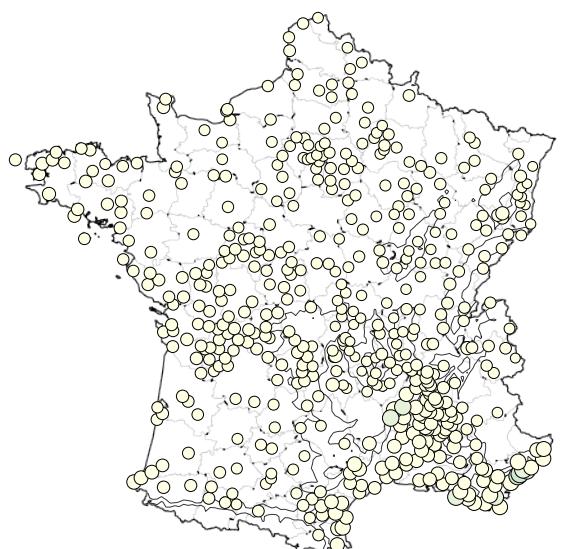
HYDRO
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ME = -3.42
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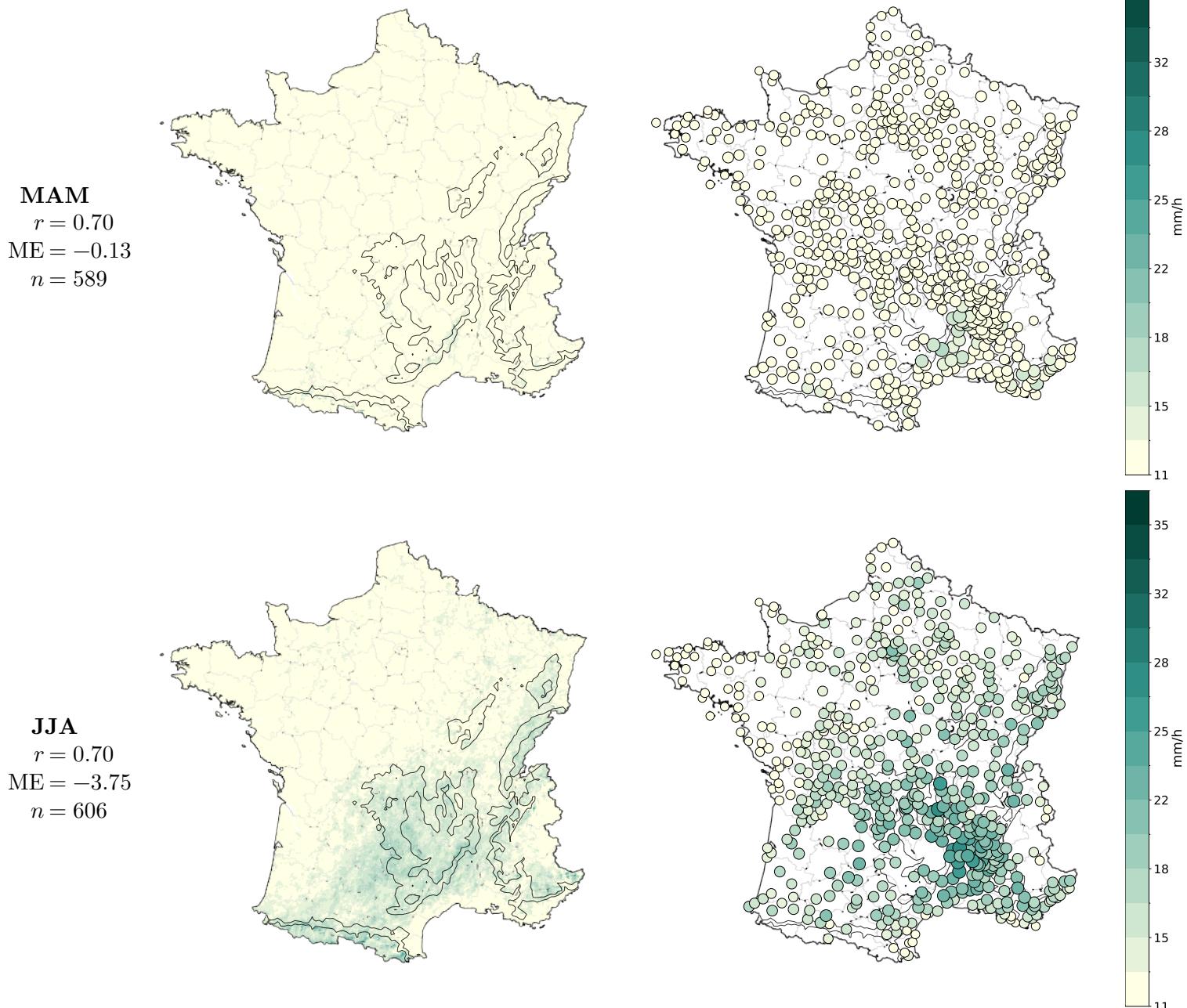


SON
 $r = 0.93$
ME = -1.18
 $n = 609$



DJF
 $r = 0.91$
ME = -0.02
 $n = 511$





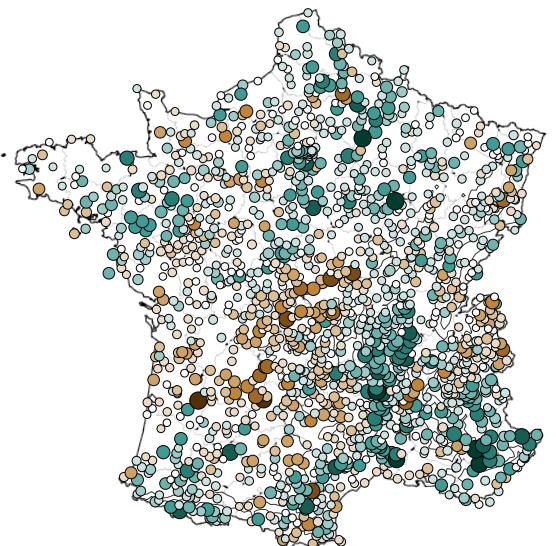
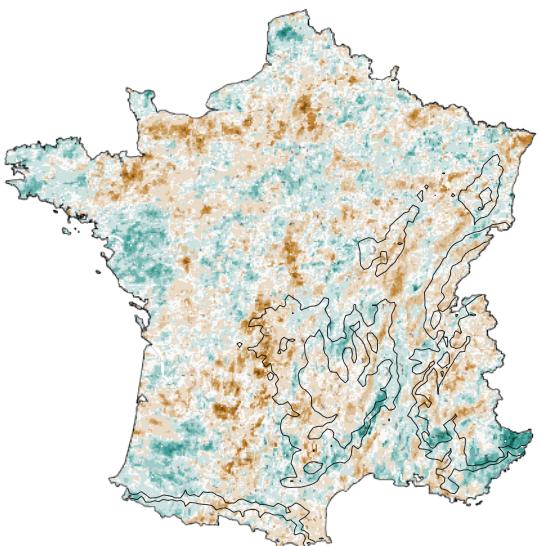
4 Tendances relatives du niveau de retour 10 ans estimée par le meilleur modèle

4.1 Données journalières (1959-2022)

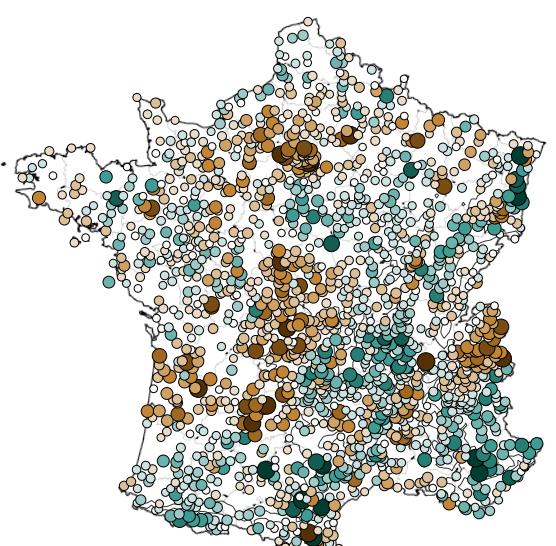
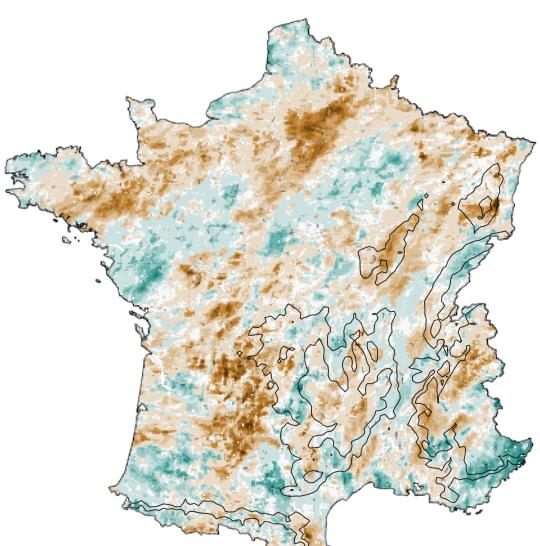
4.1.1 Par saison

4.1.1.1 Toutes tendances

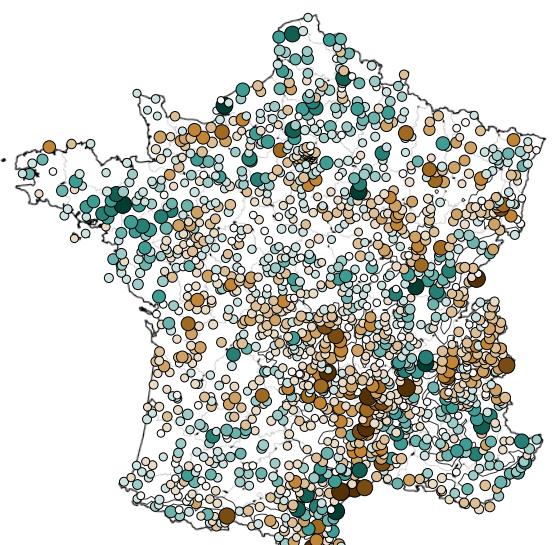
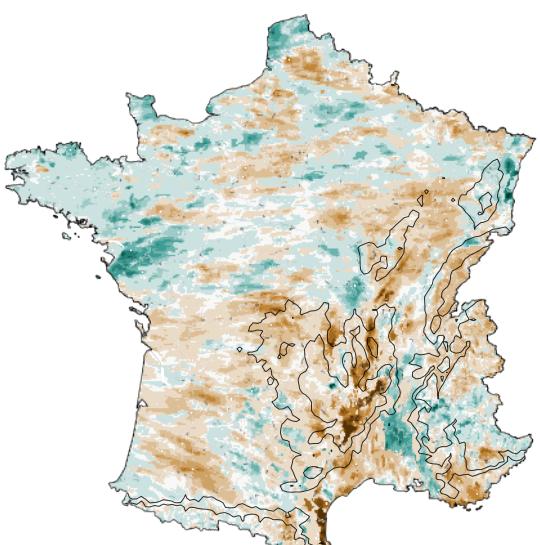
HYDRO
 $r = 0.14$
ME = -2.74
 $n = 1583$



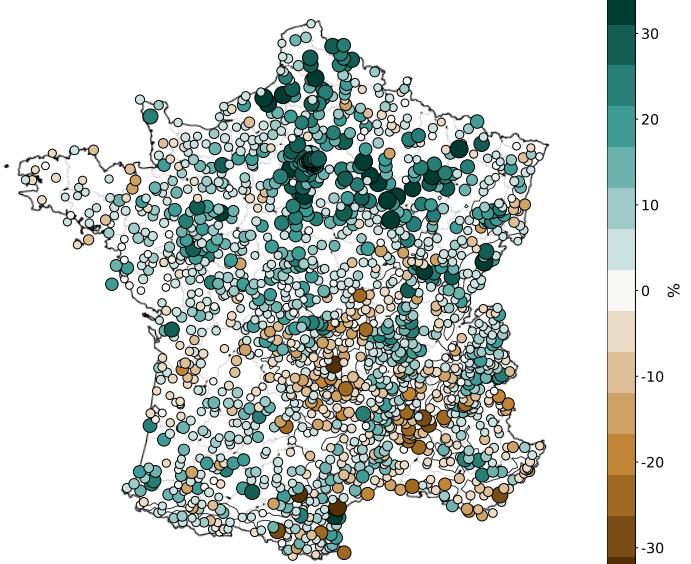
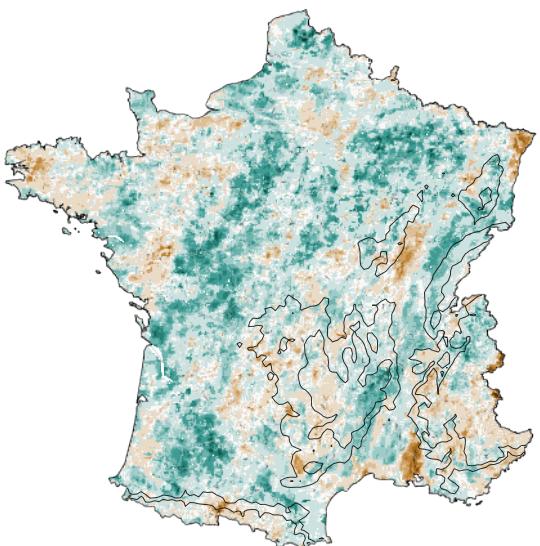
SON
 $r = 0.21$
ME = -1.44
 $n = 1664$



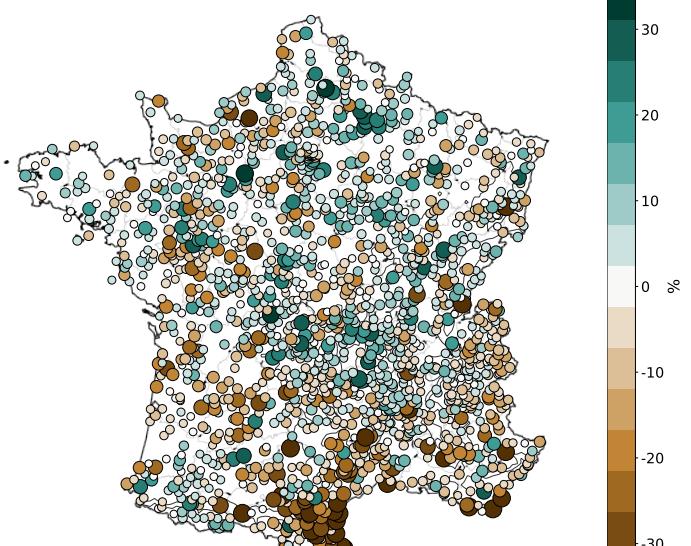
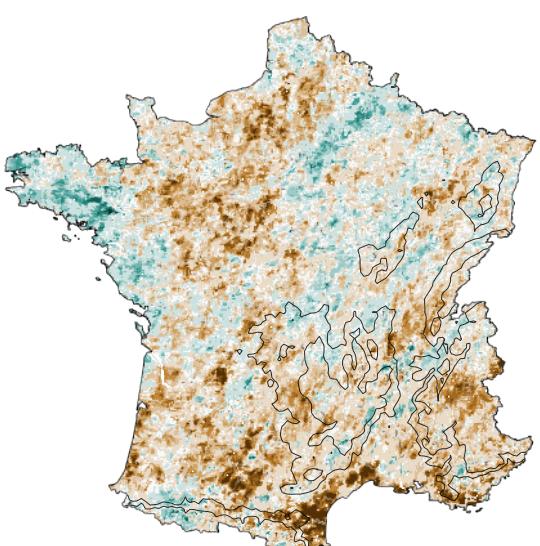
DJF
 $r = 0.23$
ME = -1.89
 $n = 1603$



MAM
 $r = 0.21$
ME = -1.00
 $n = 1650$

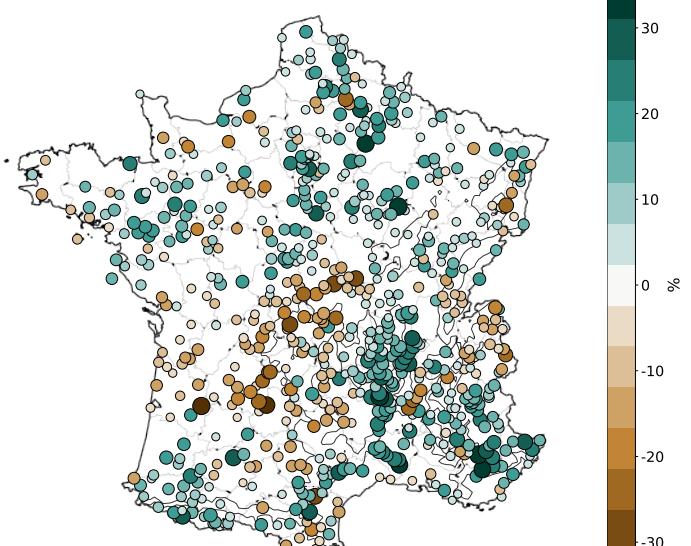
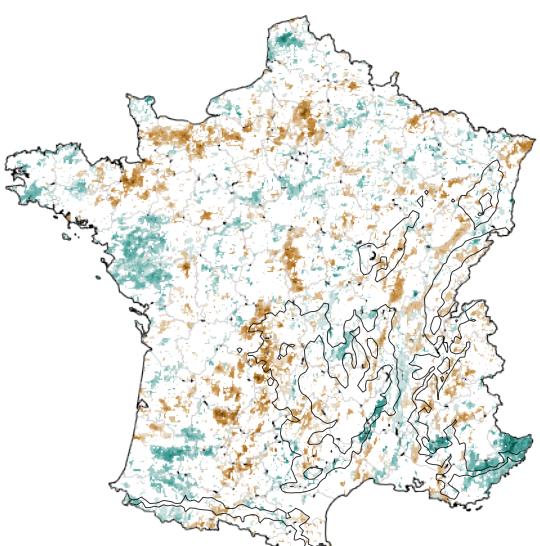


JJA
 $r = 0.16$
ME = -3.79
 $n = 1640$

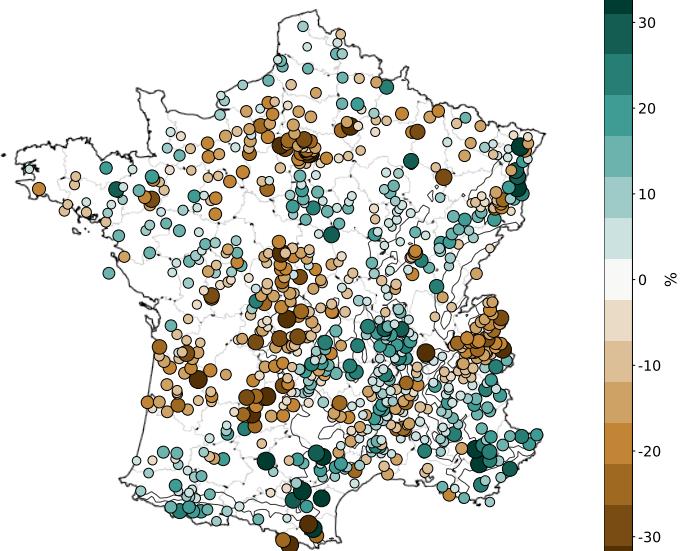
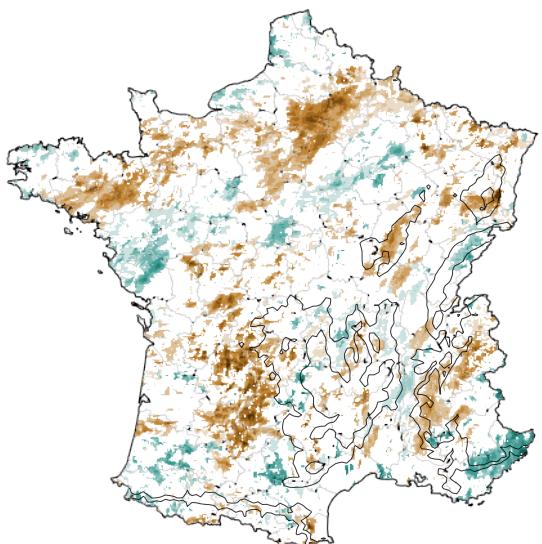


4.1.1.2 Tendances significatives

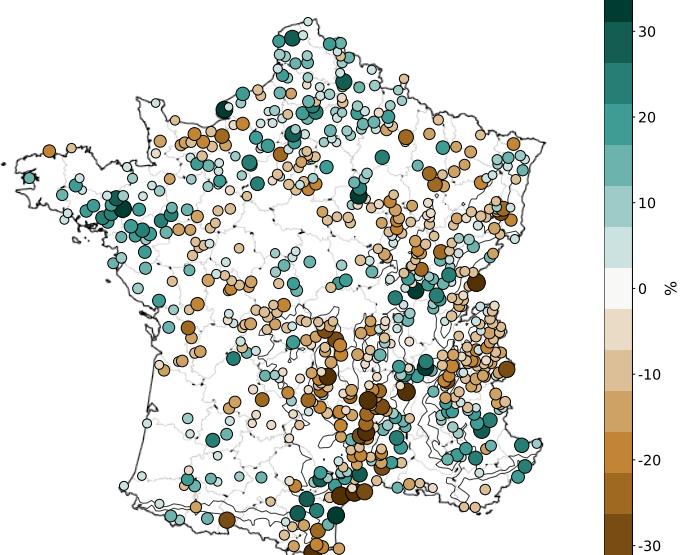
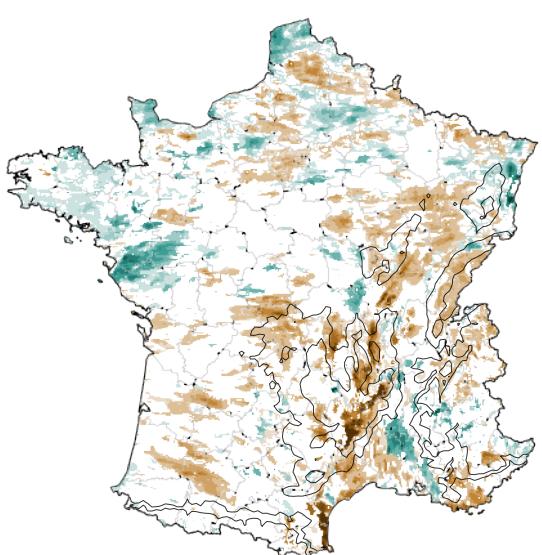
HYDRO
 $r = 0.24$
ME = -4.87
 $n = 250$



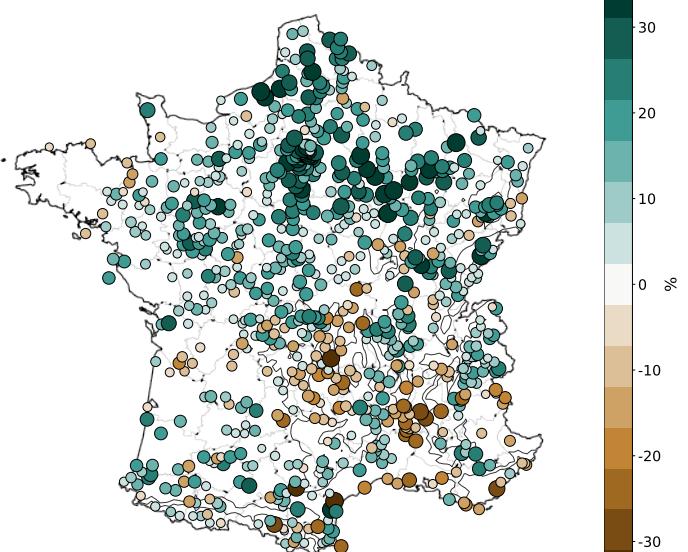
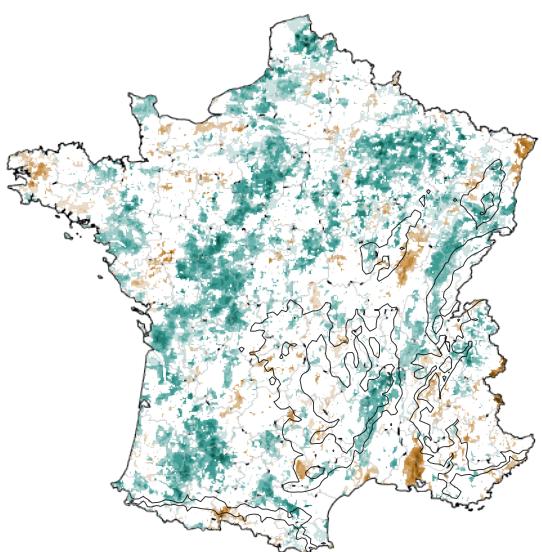
SON
 $r = 0.31$
ME = -3.01
 $n = 305$

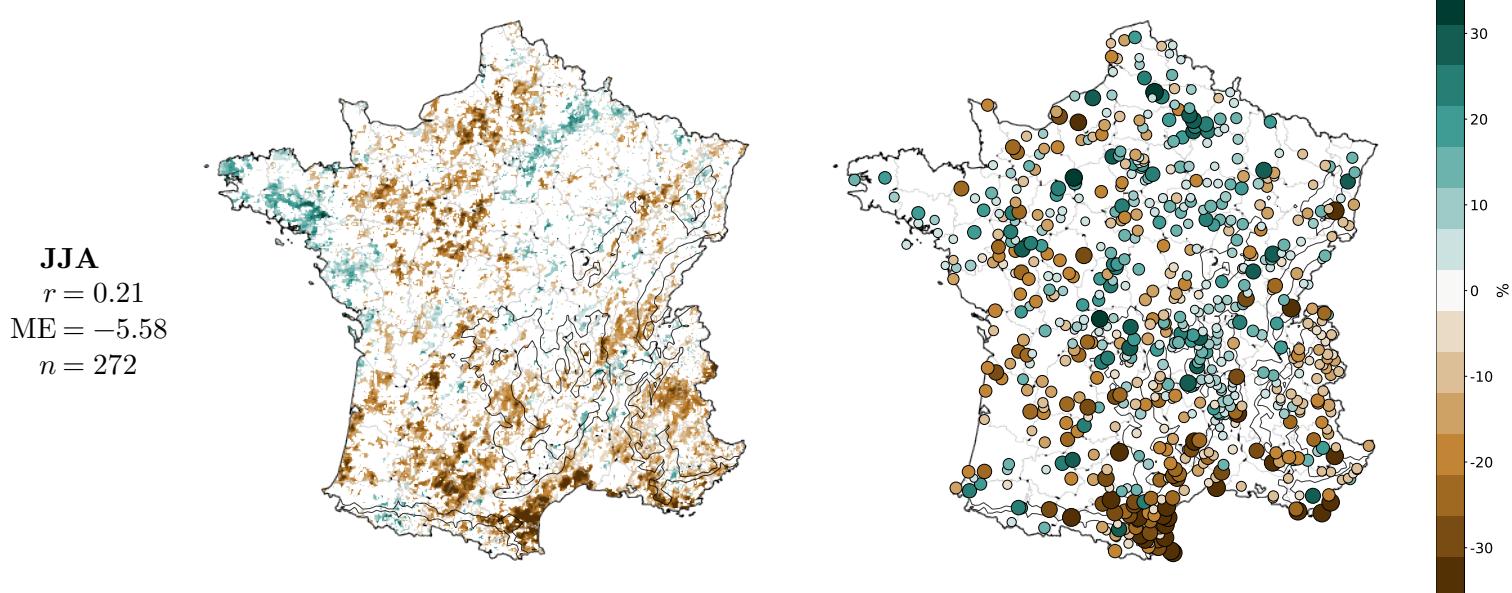


DJF
 $r = 0.39$
ME = -2.76
 $n = 353$



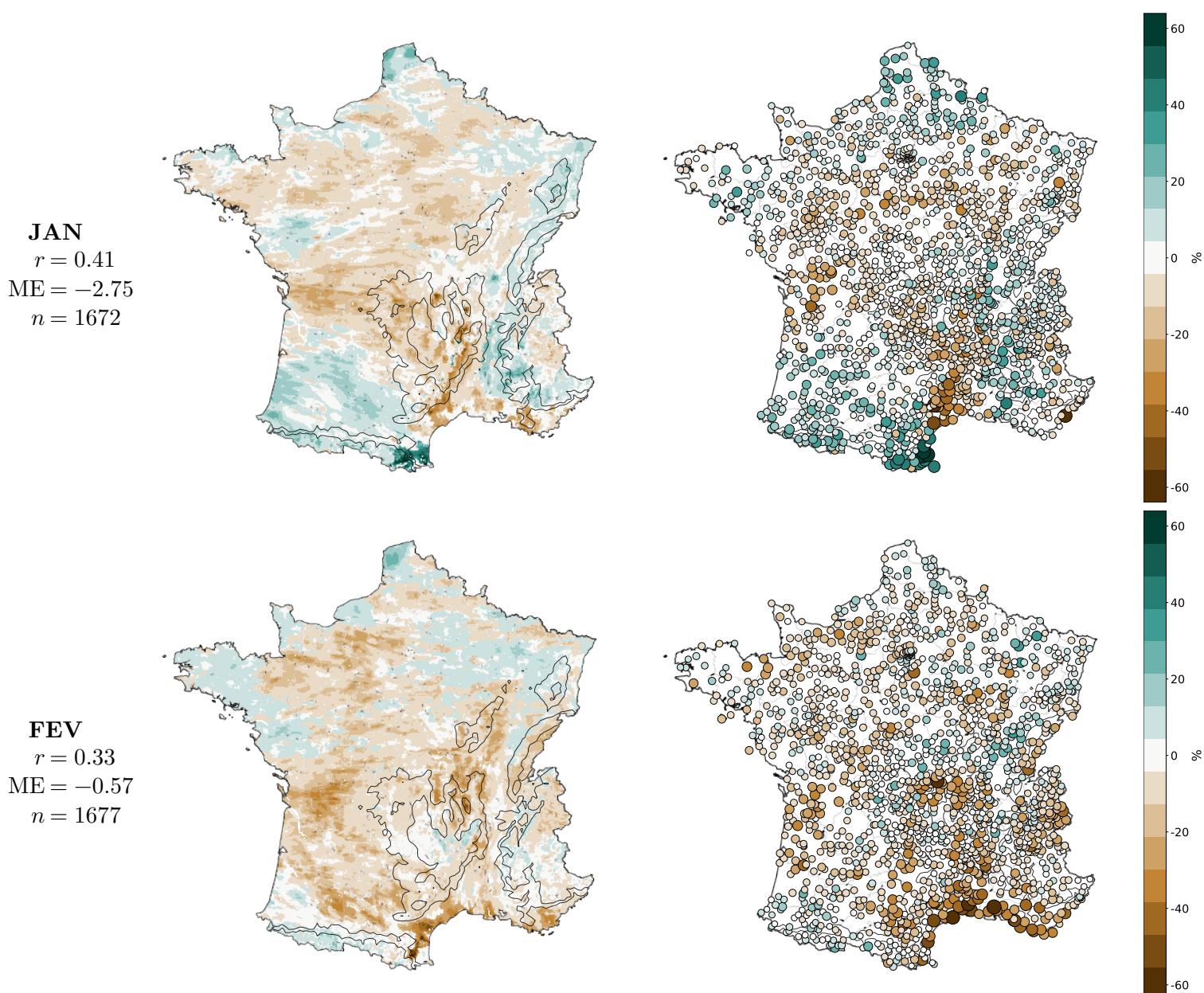
MAM
 $r = 0.19$
ME = -2.42
 $n = 344$



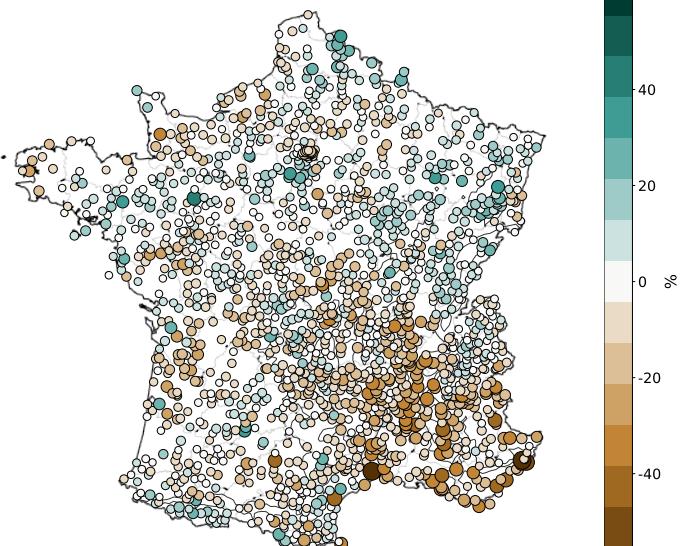
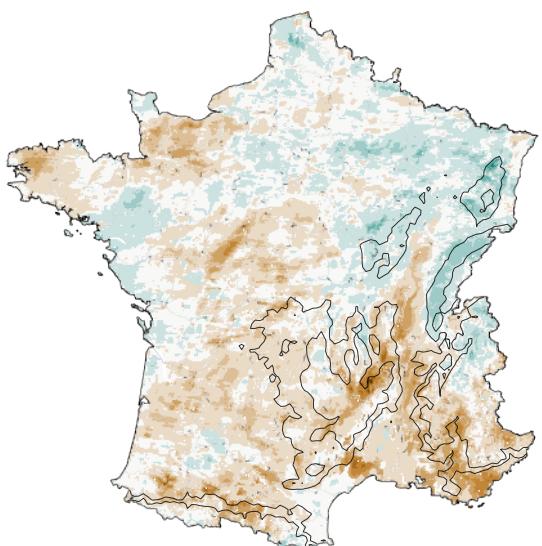


4.1.2 Par mois

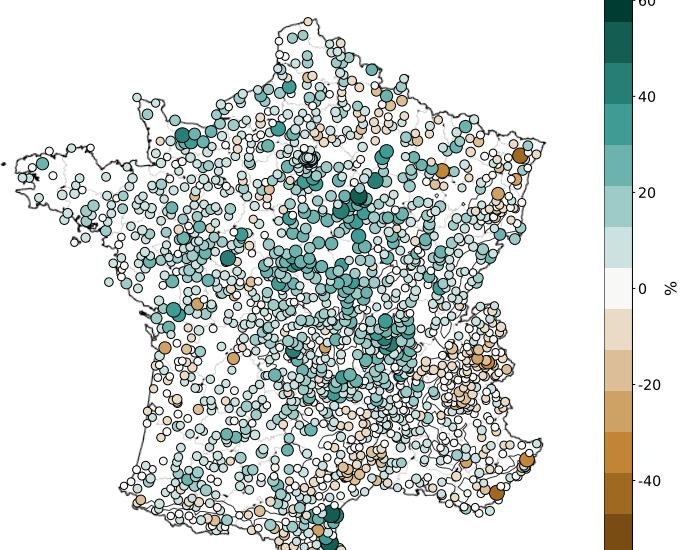
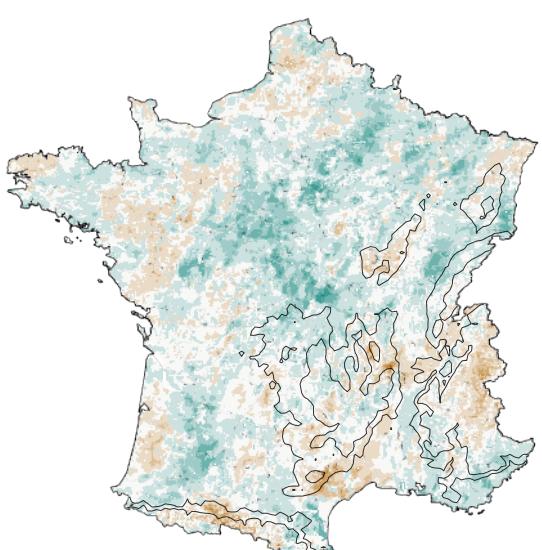
4.1.2.1 Toutes tendances



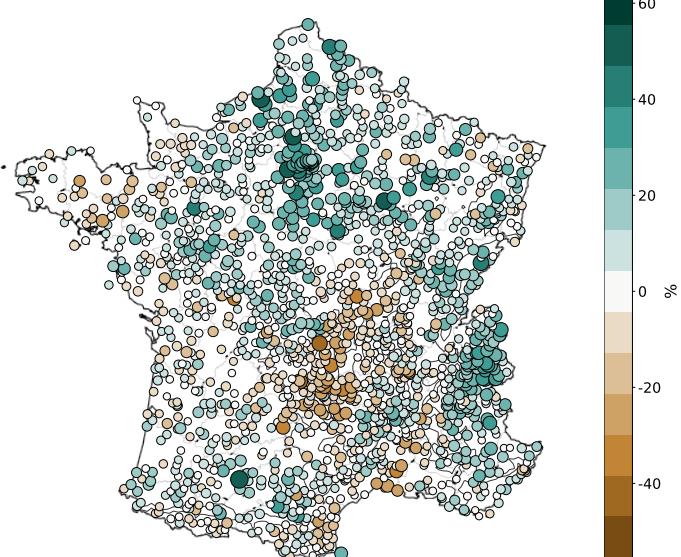
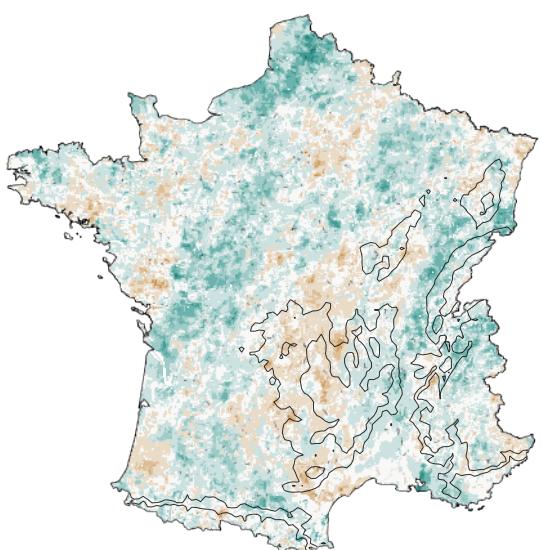
MAR
 $r = 0.42$
ME = -0.36
 $n = 1678$



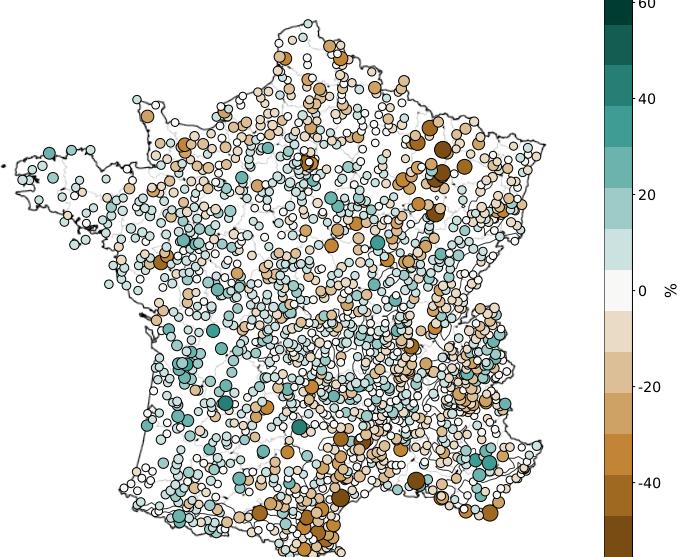
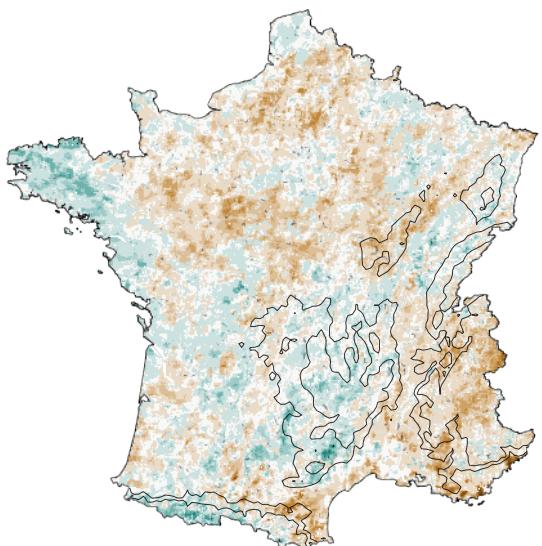
AVR
 $r = 0.19$
ME = -3.12
 $n = 1681$



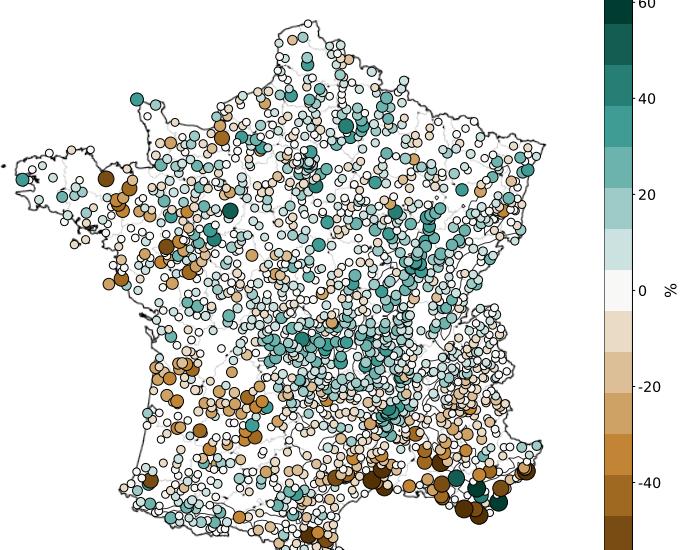
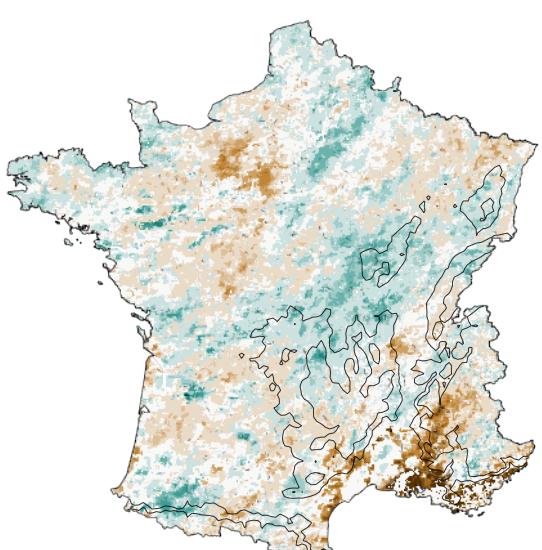
MAI
 $r = 0.27$
ME = -0.86
 $n = 1682$



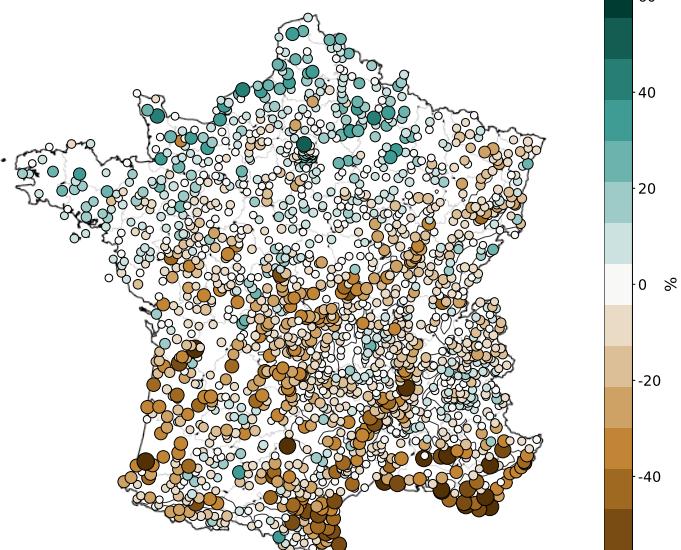
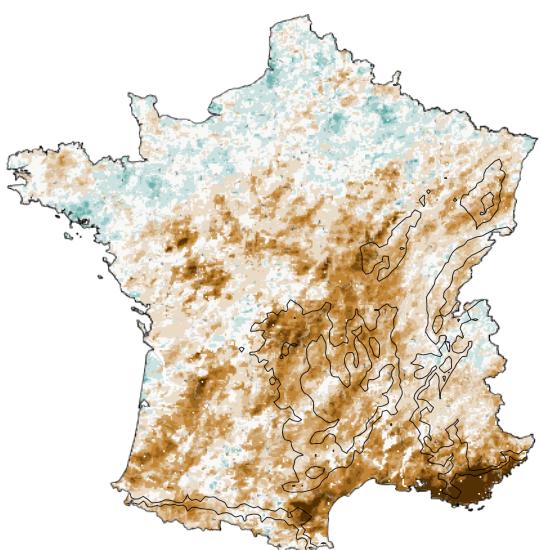
JUI
 $r = 0.07$
ME = -2.27
 $n = 1685$



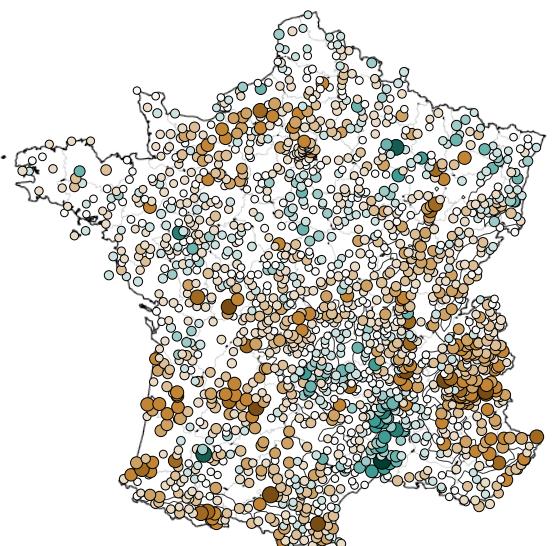
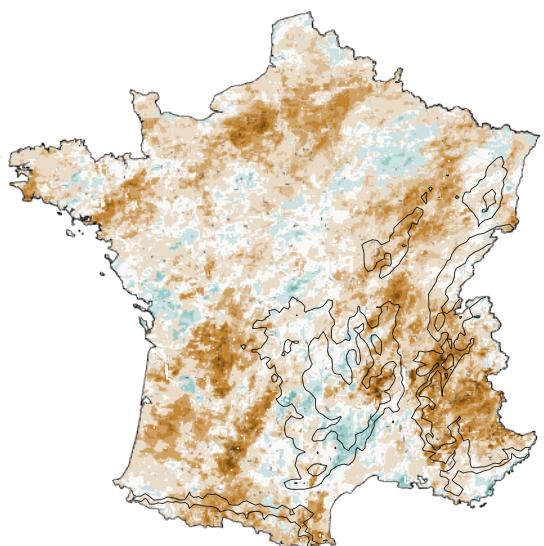
JUILL
 $r = 0.25$
ME = -1.94
 $n = 1682$



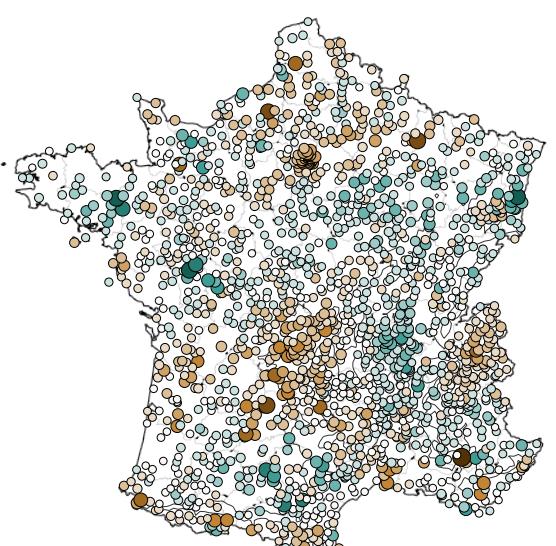
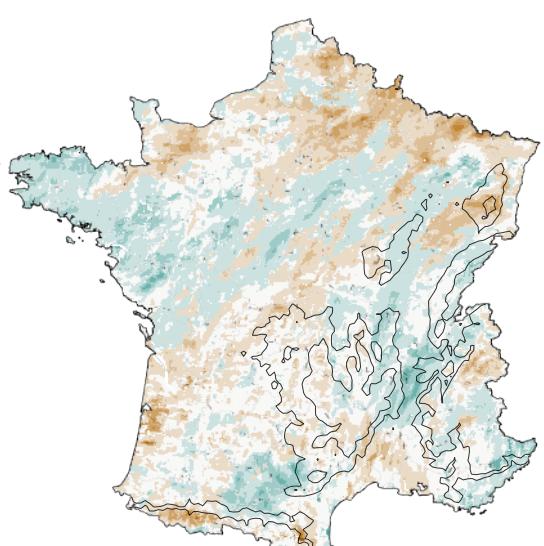
AOU
 $r = 0.40$
ME = -8.14
 $n = 1685$



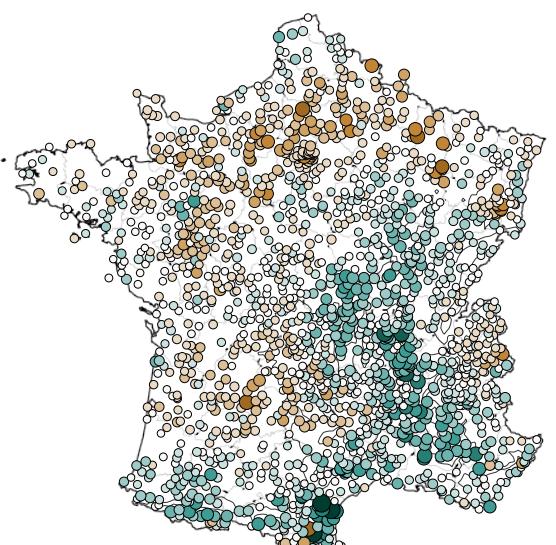
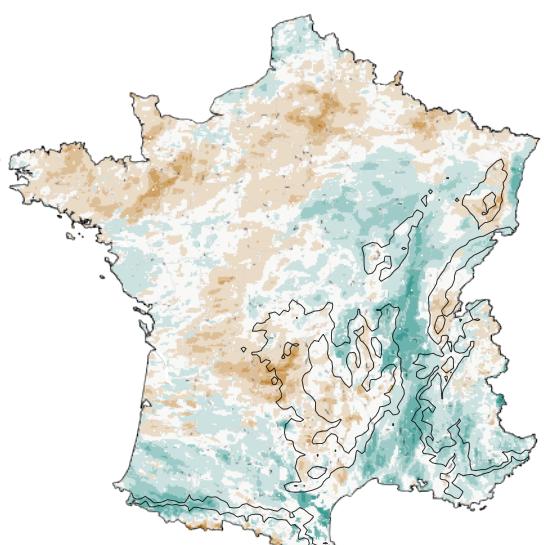
SEP
 $r = 0.27$
ME = -4.55
 $n = 1690$

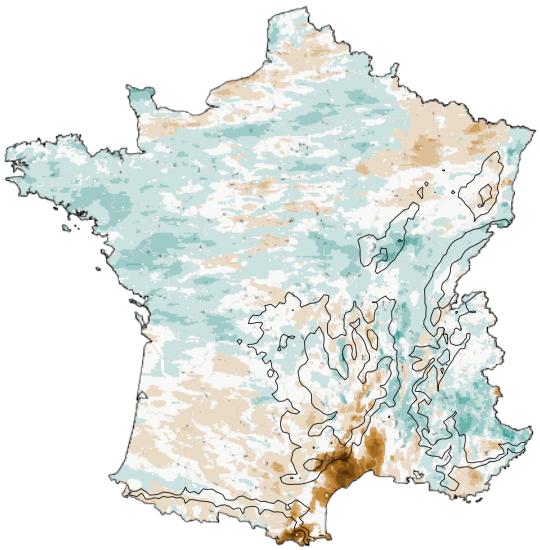


OCT
 $r = 0.23$
ME = 0.55
 $n = 1693$

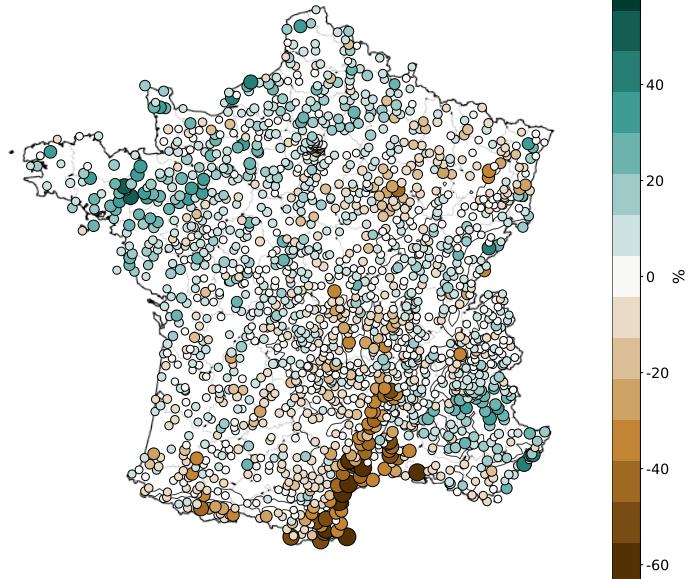


NOV
 $r = 0.48$
ME = -0.68
 $n = 1705$

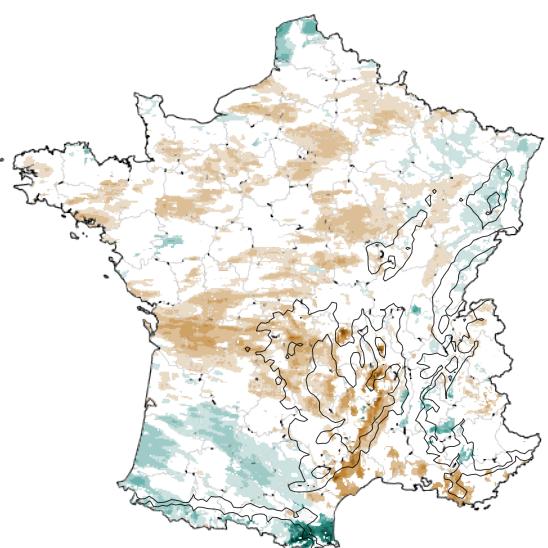




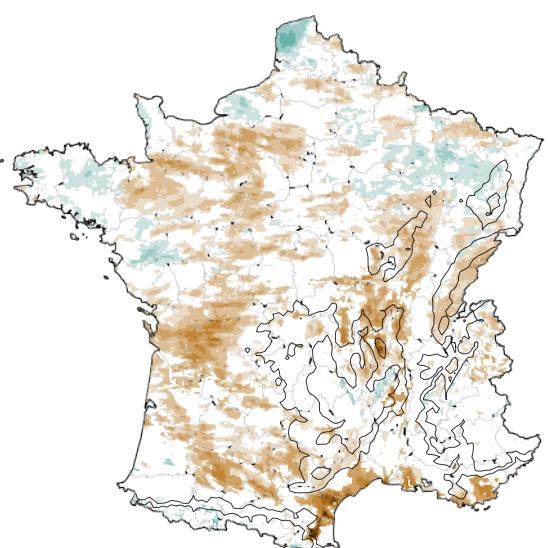
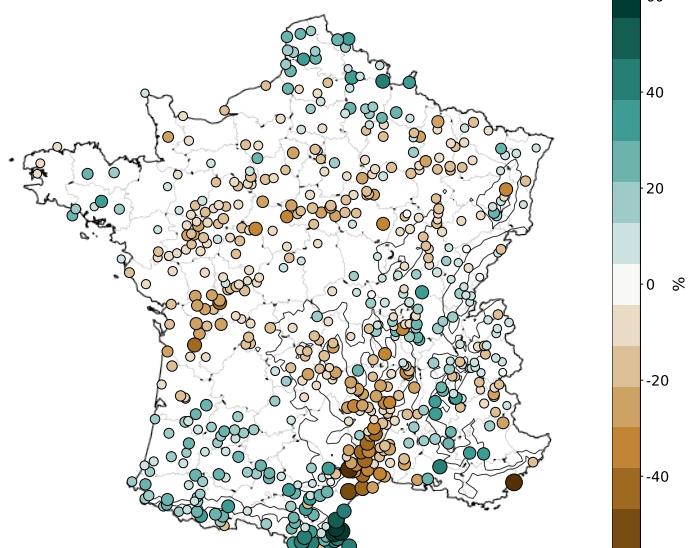
DEC
 $r = 0.51$
ME = -0.02
 $n = 1692$



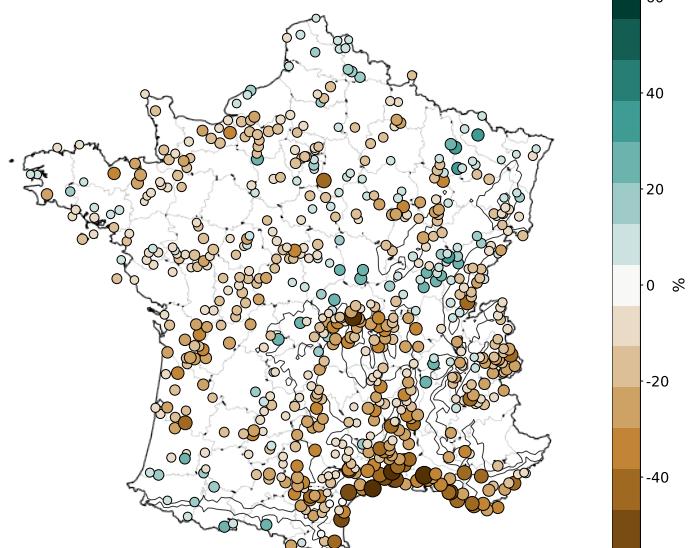
4.1.2.2 Tendances significatives



JAN
 $r = 0.70$
ME = -2.68
 $n = 271$

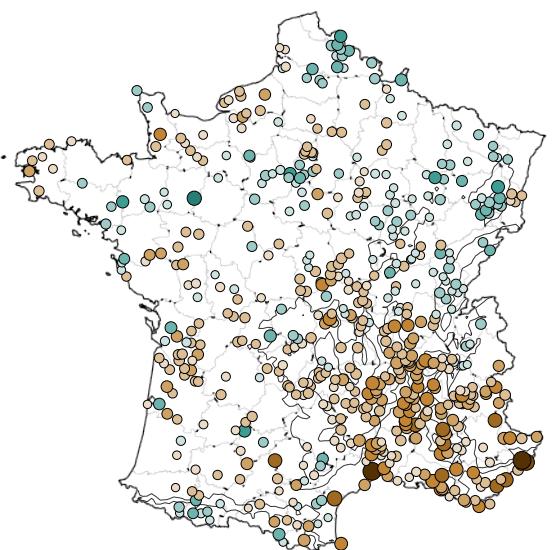
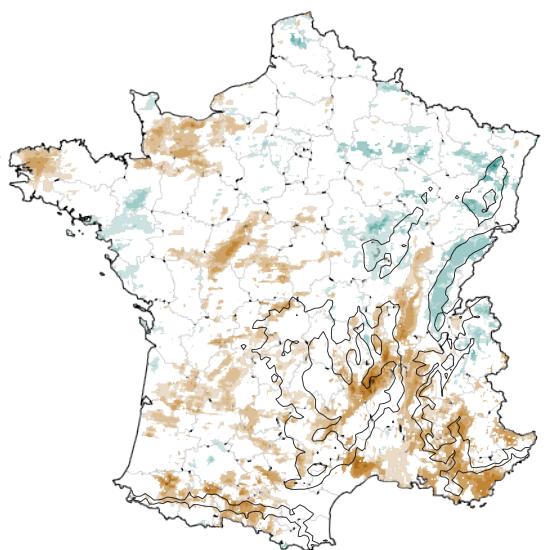


FEV
 $r = 0.37$
ME = 1.85
 $n = 356$

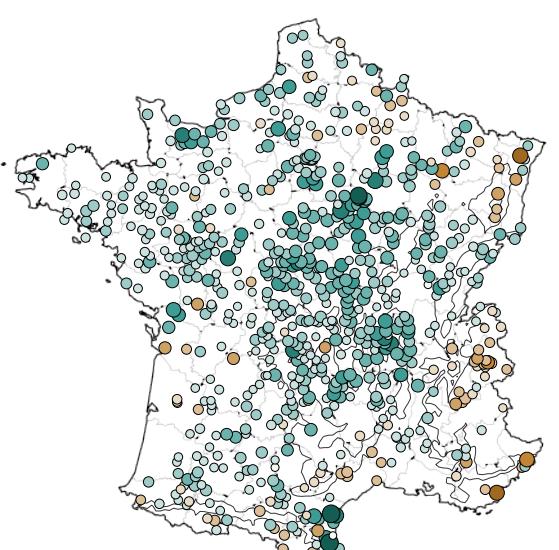
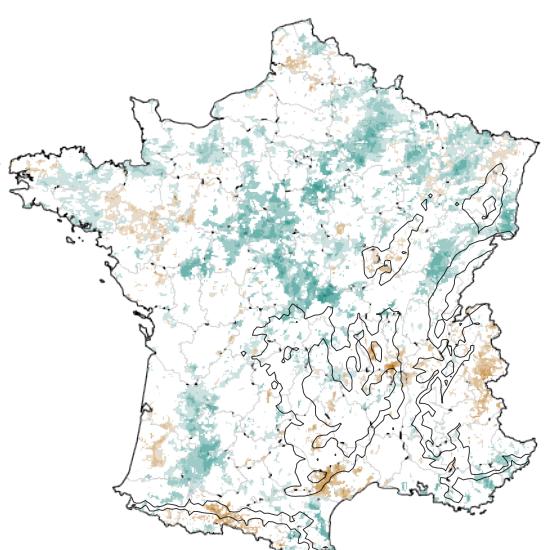




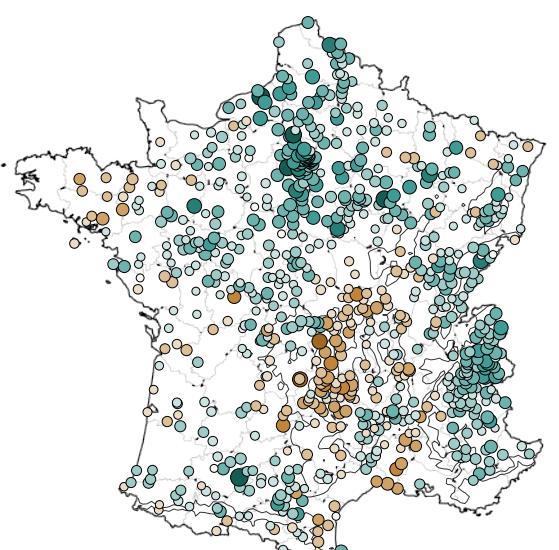
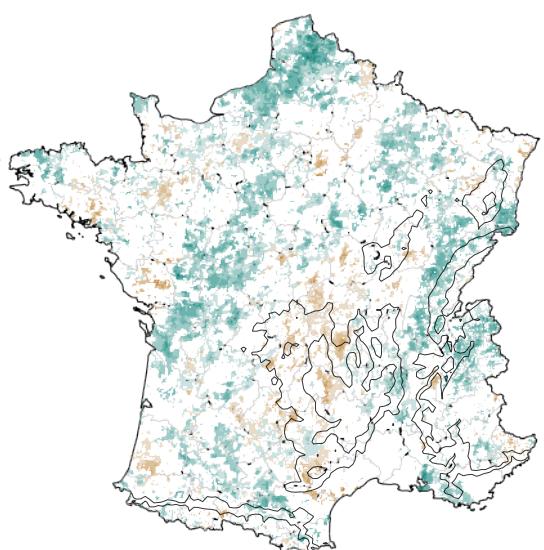
MAR
 $r = 0.71$
ME = 0.39
 $n = 214$



AVR
 $r = 0.27$
ME = -3.61
 $n = 256$

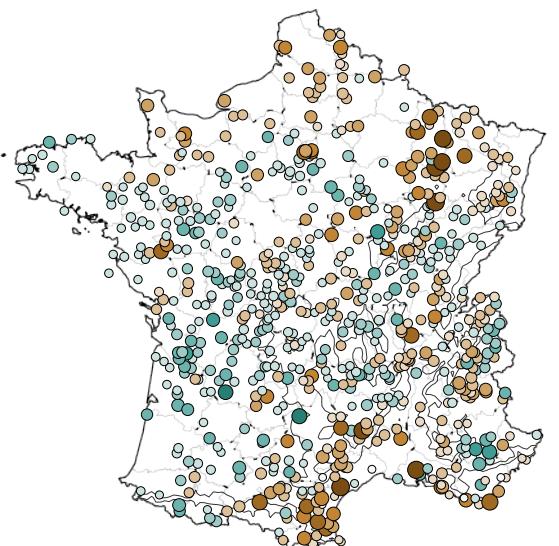
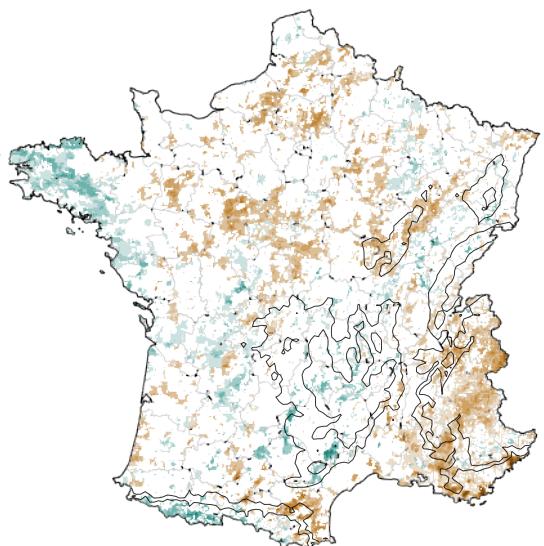


MAI
 $r = 0.41$
ME = -3.32
 $n = 315$

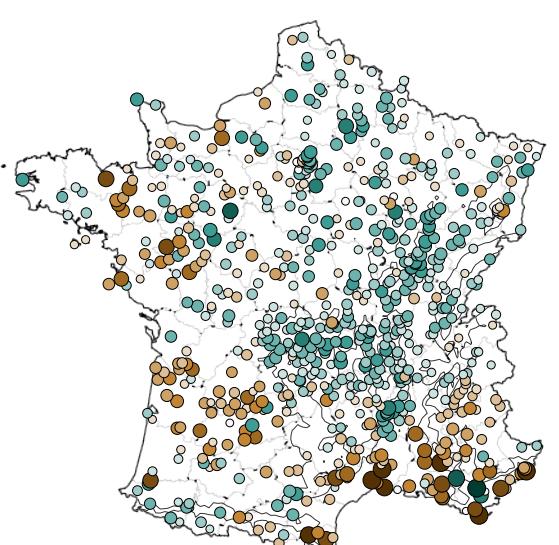
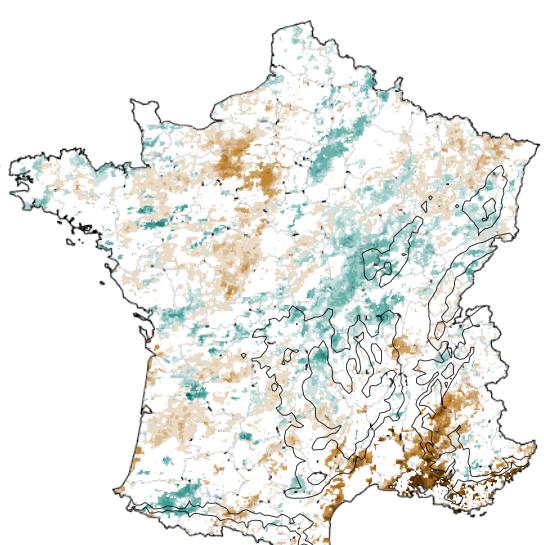




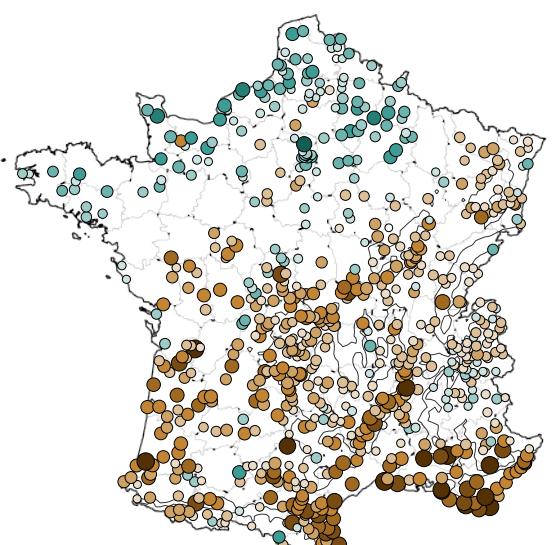
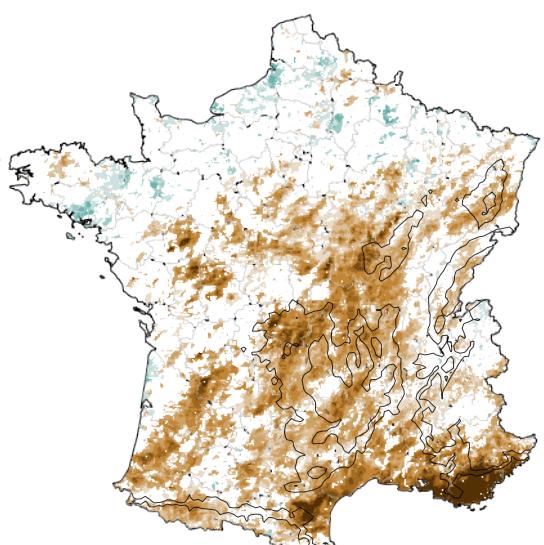
JUI
 $r = 0.17$
ME = -6.57
 $n = 230$



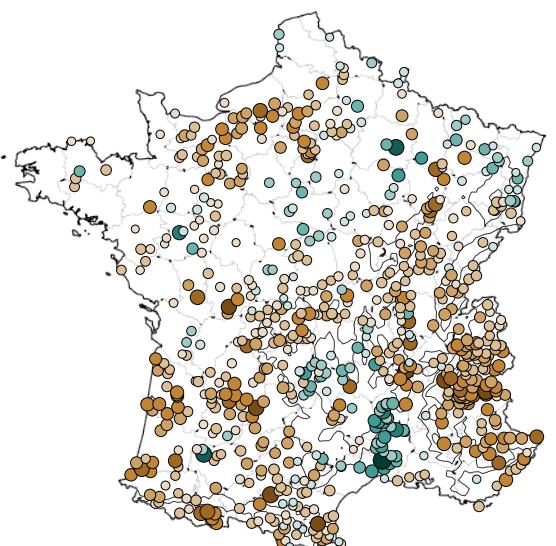
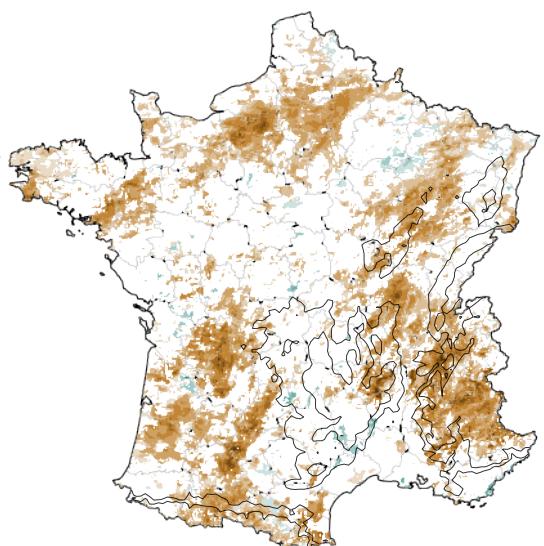
JUILL
 $r = 0.41$
ME = -3.30
 $n = 325$



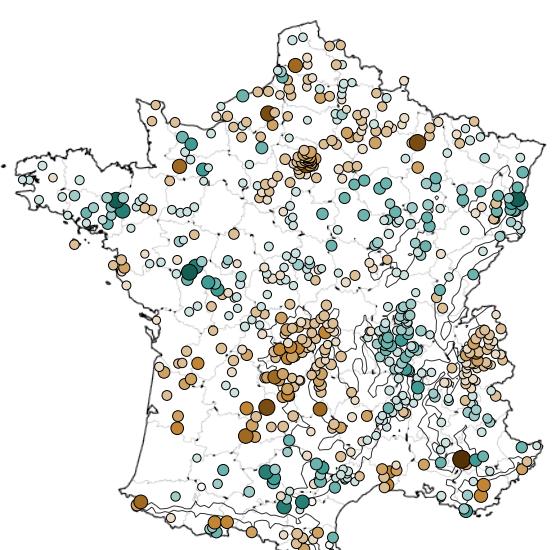
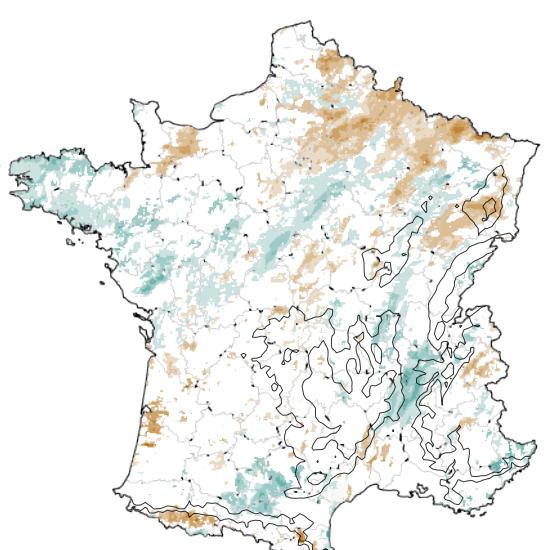
AOU
 $r = 0.52$
ME = -6.75
 $n = 419$



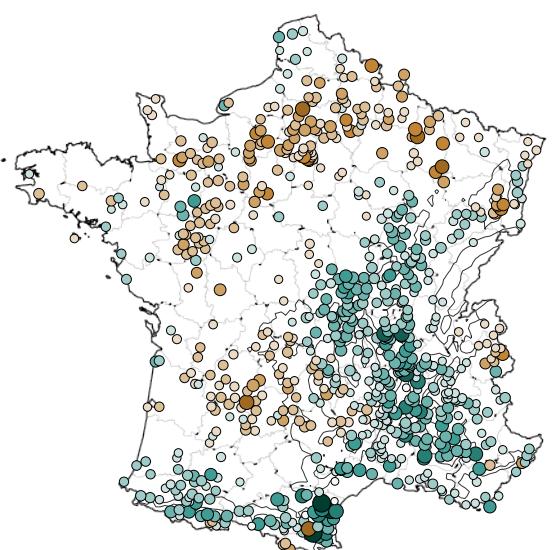
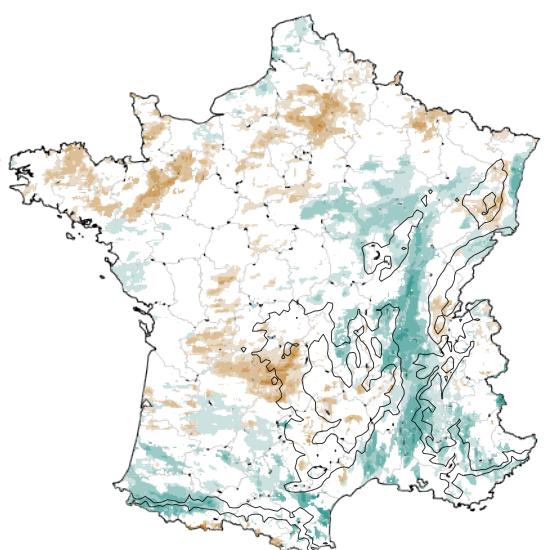
SEP
 $r = 0.29$
ME = -5.07
 $n = 334$

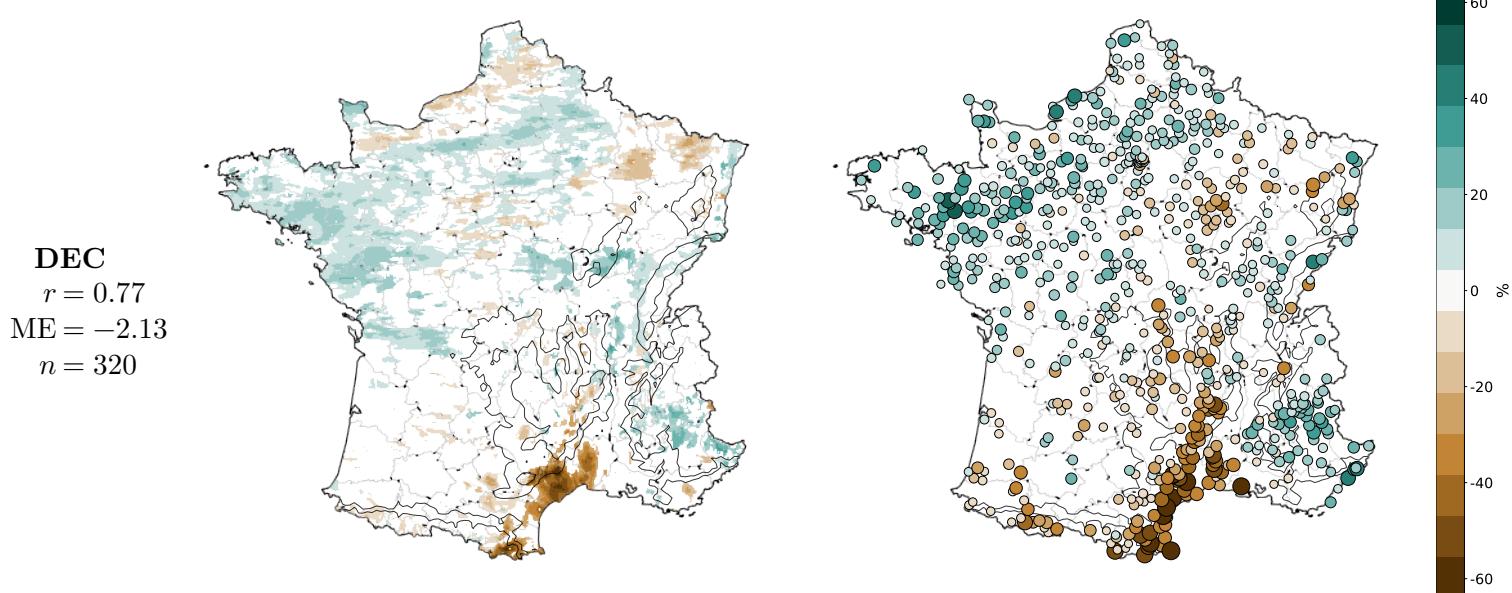


OCT
 $r = 0.36$
ME = 0.03
 $n = 243$



NOV
 $r = 0.68$
ME = -0.43
 $n = 350$

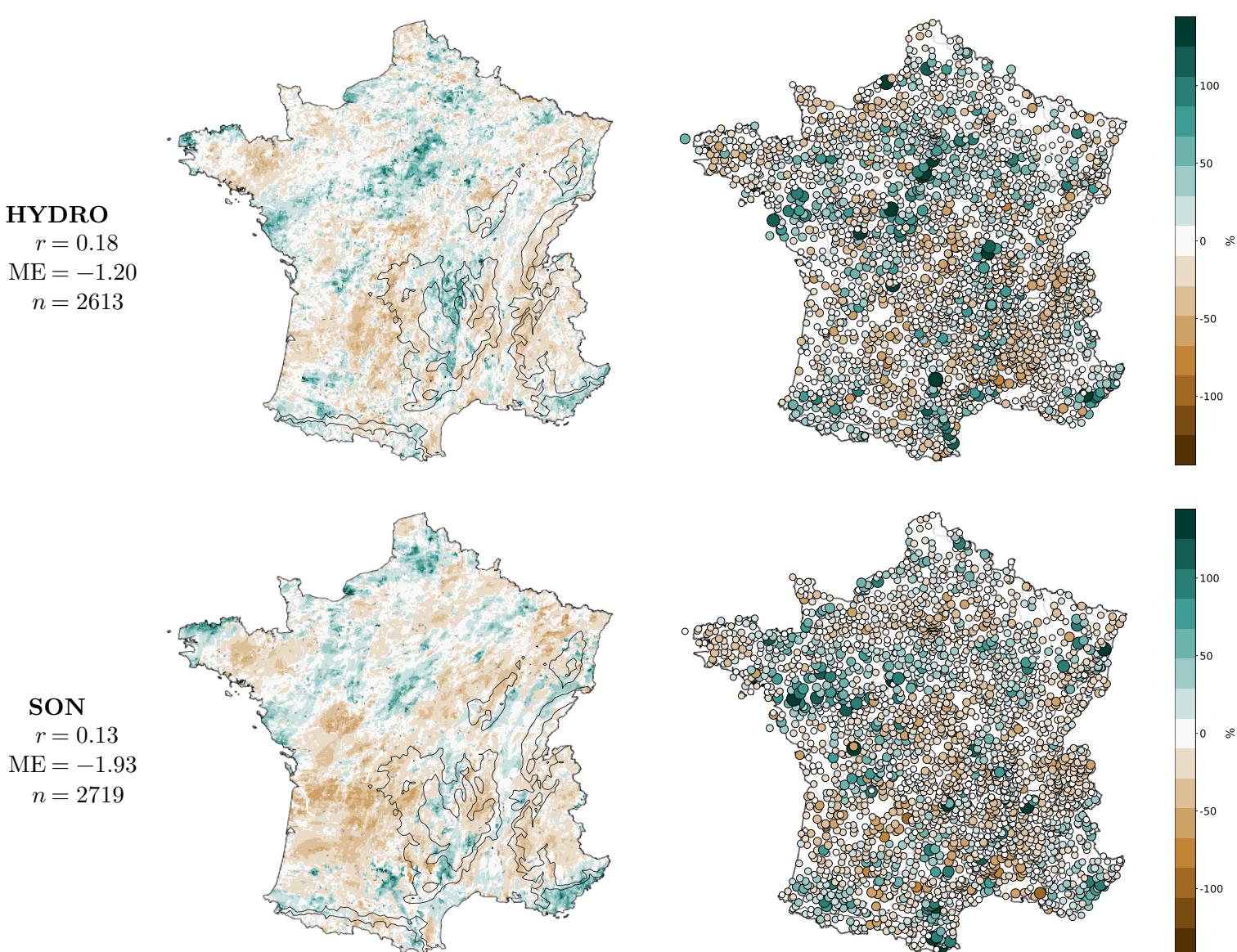




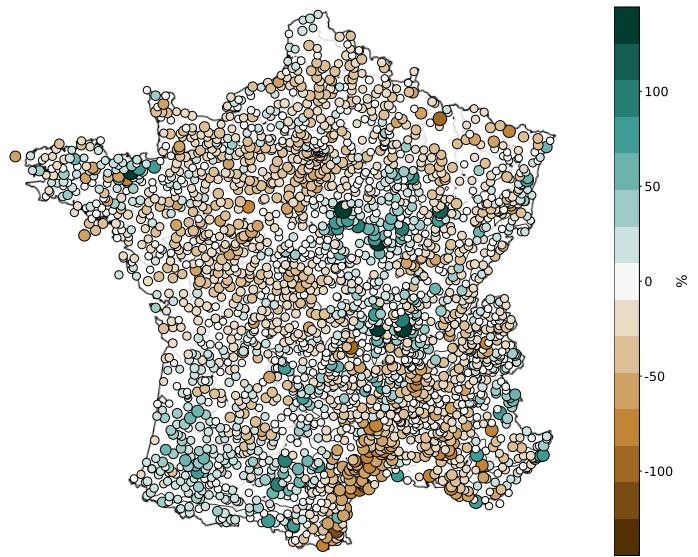
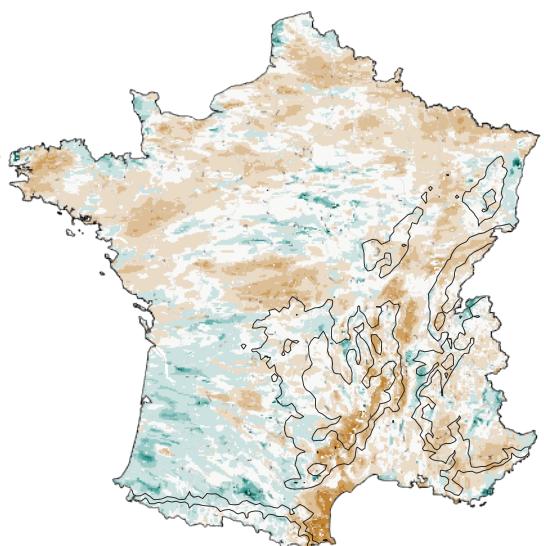
4.2 Données journalières (1990-2022)

4.2.1 Par saison

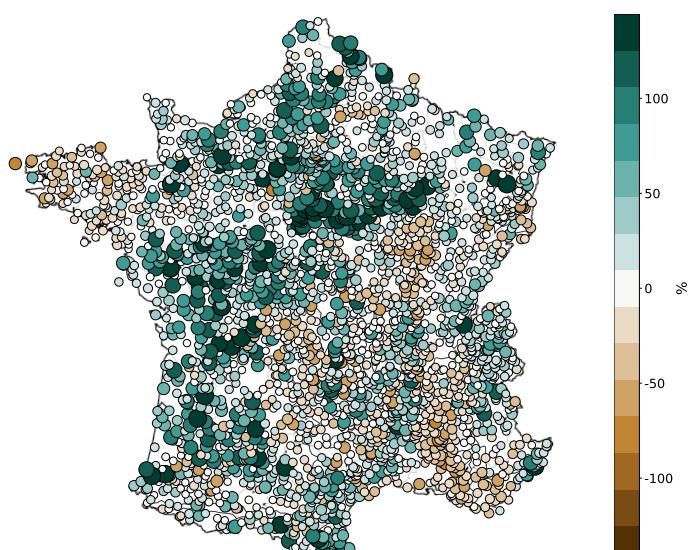
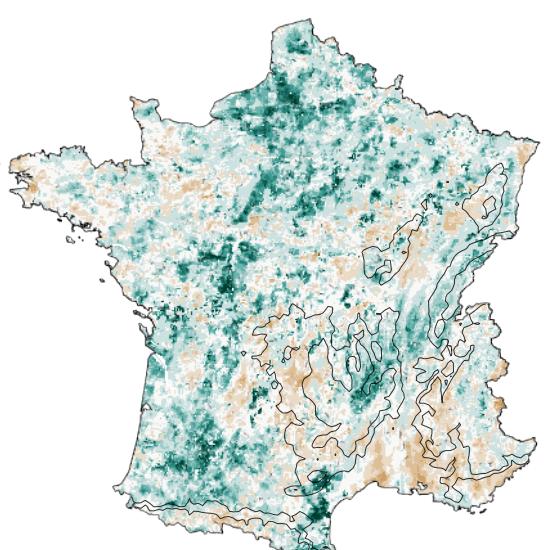
4.2.1.1 Toutes tendances



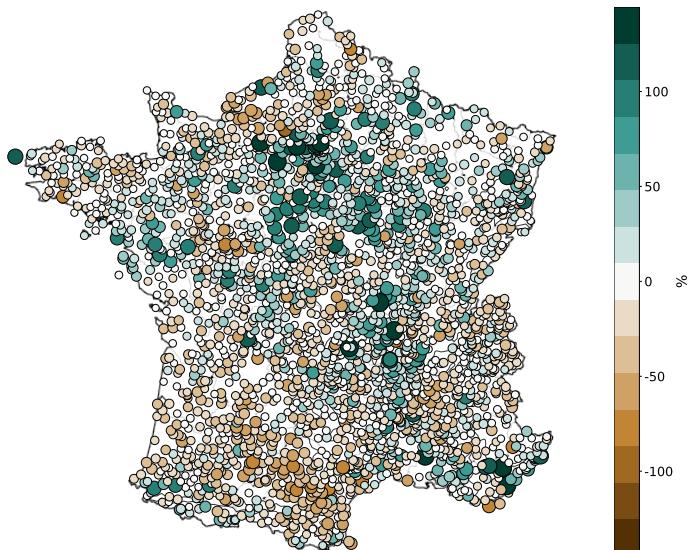
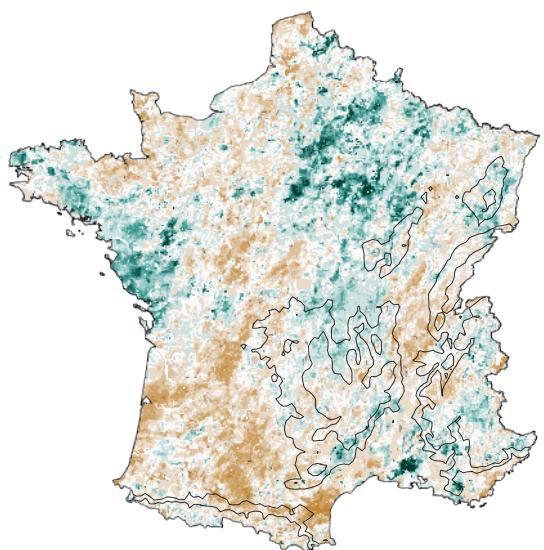
DJF
 $r = 0.29$
ME = -0.09
 $n = 2663$



MAM
 $r = 0.21$
ME = -1.47
 $n = 2729$

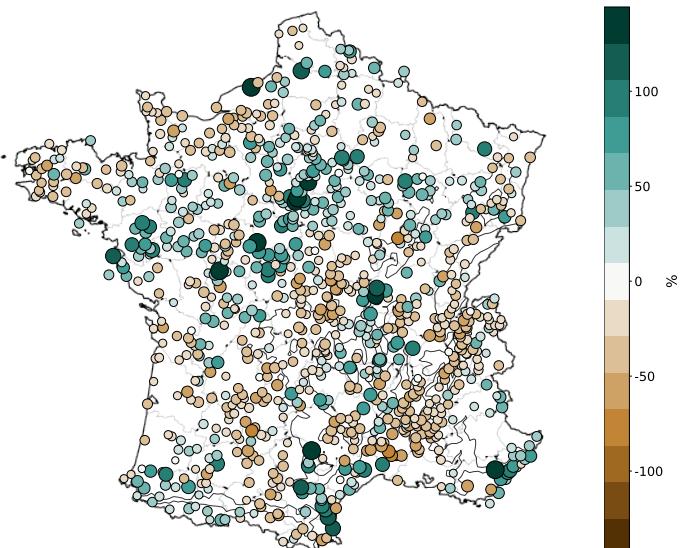
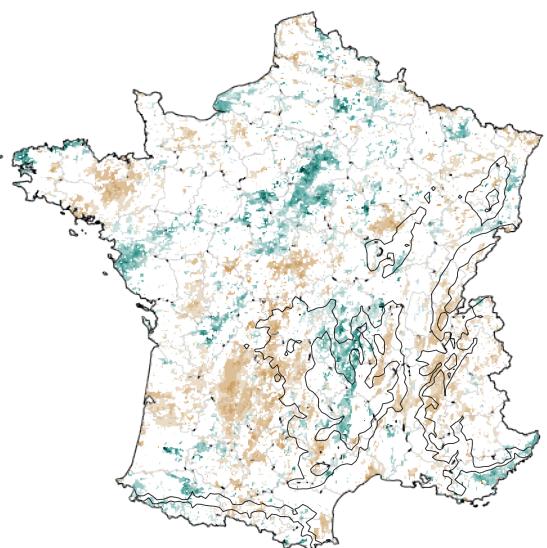


JJA
 $r = 0.16$
ME = 0.23
 $n = 2718$

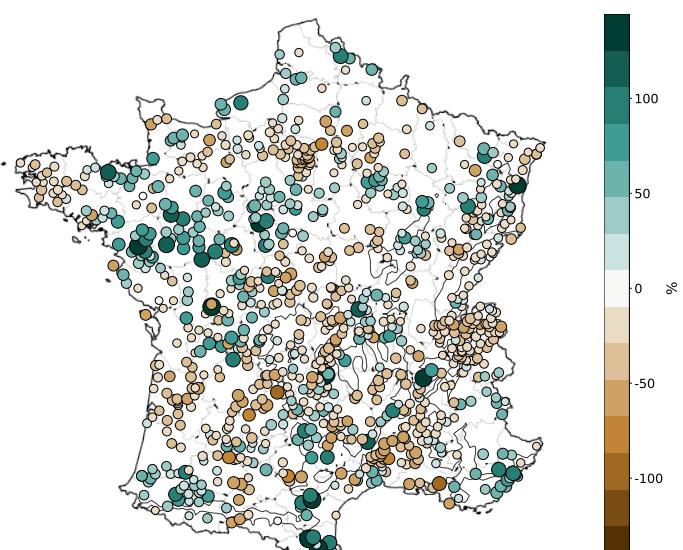
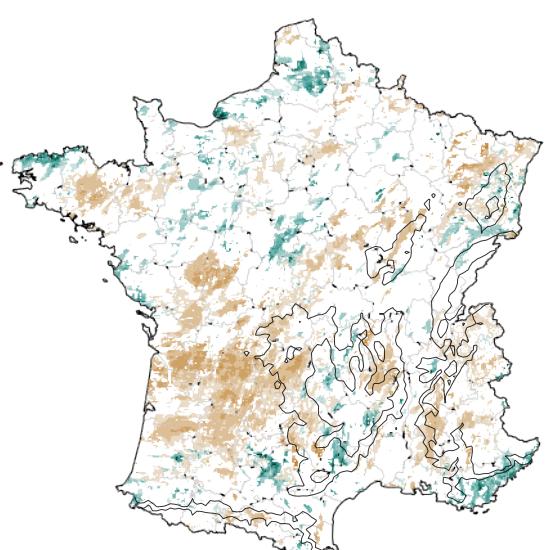


4.2.1.2 Tendances significatives

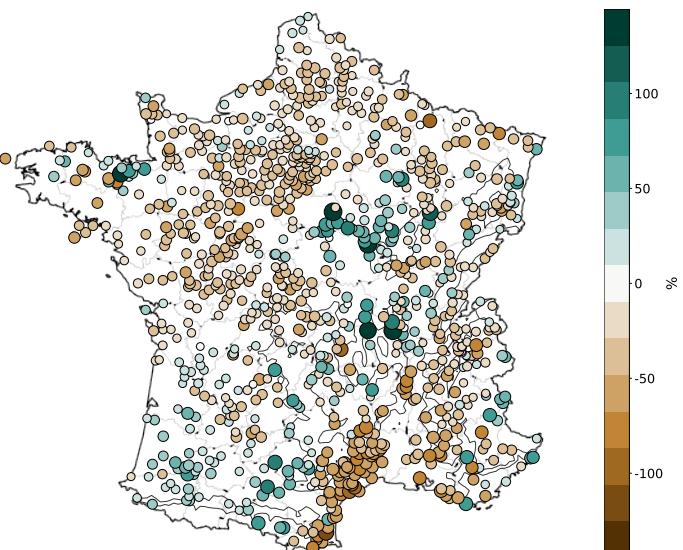
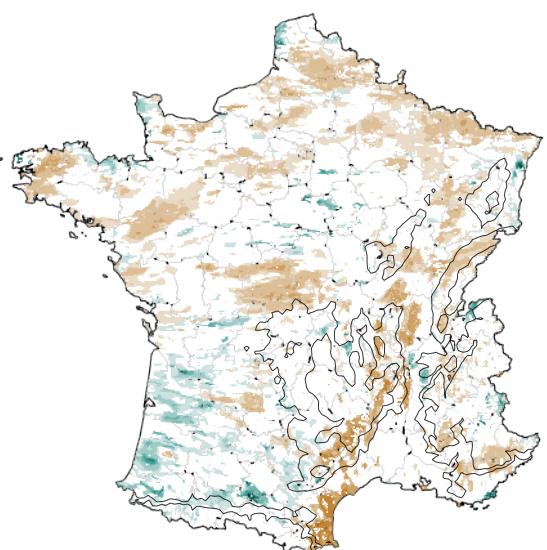
HYDRO
 $r = 0.35$
ME = -3.81
 $n = 349$



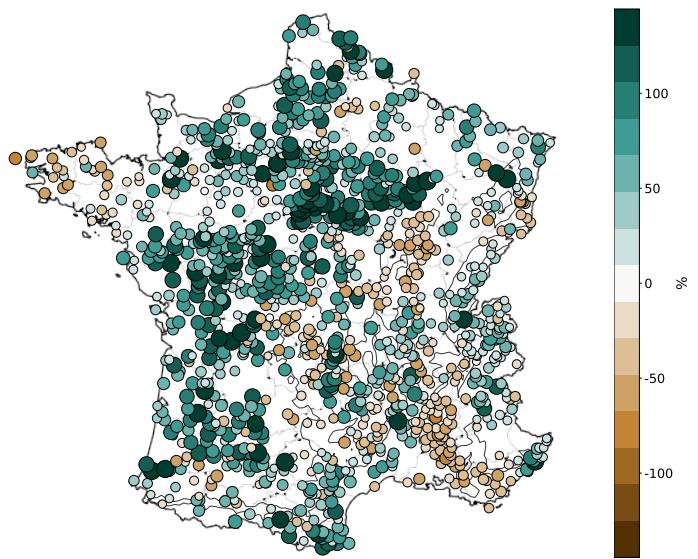
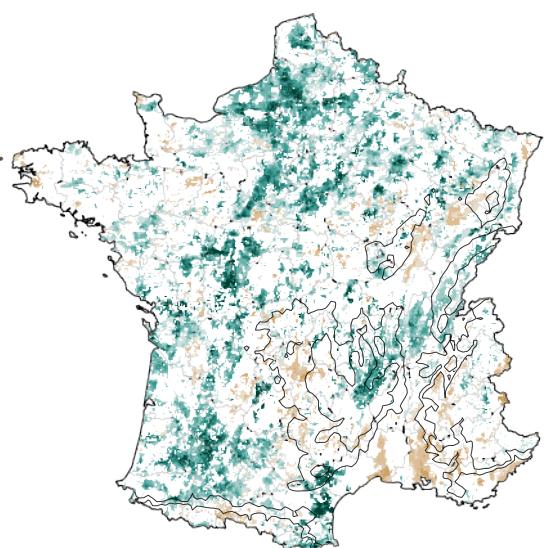
SON
 $r = 0.29$
ME = -3.63
 $n = 352$



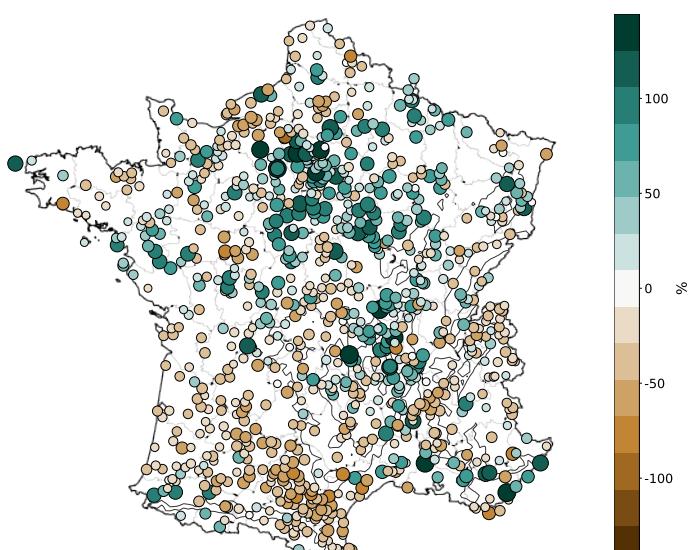
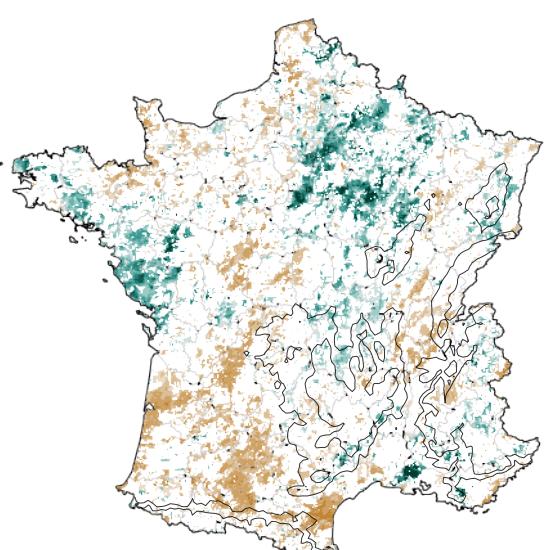
DJF
 $r = 0.44$
ME = -0.12
 $n = 394$



MAM
 $r = 0.27$
ME = -5.55
 $n = 534$



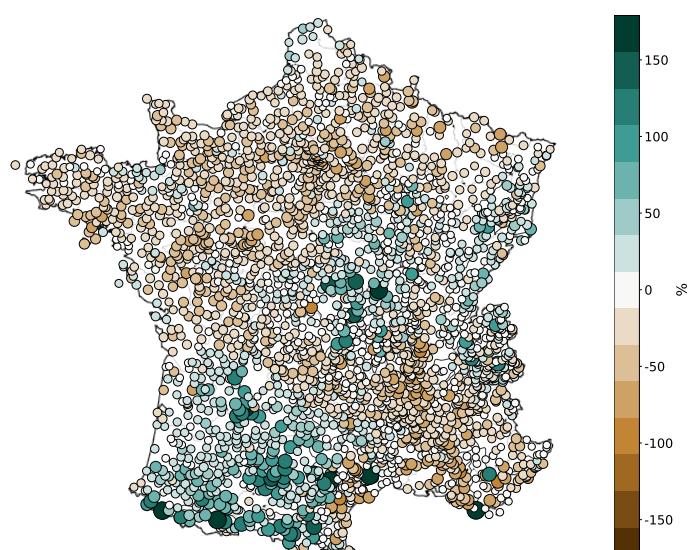
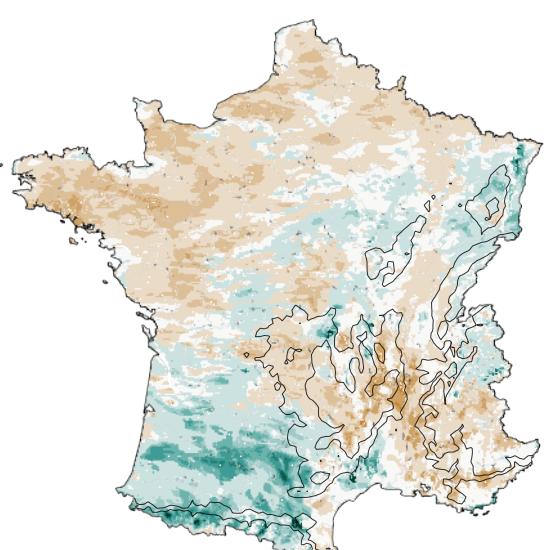
JJA
 $r = 0.33$
ME = 0.13
 $n = 328$



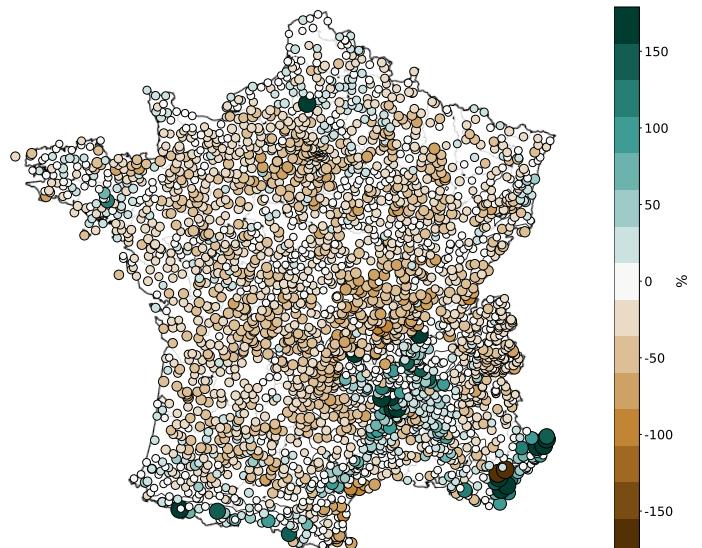
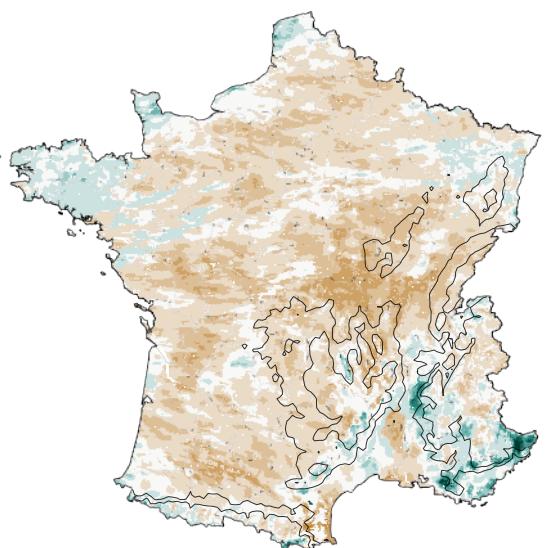
4.2.2 Par mois

4.2.2.1 Toutes tendances

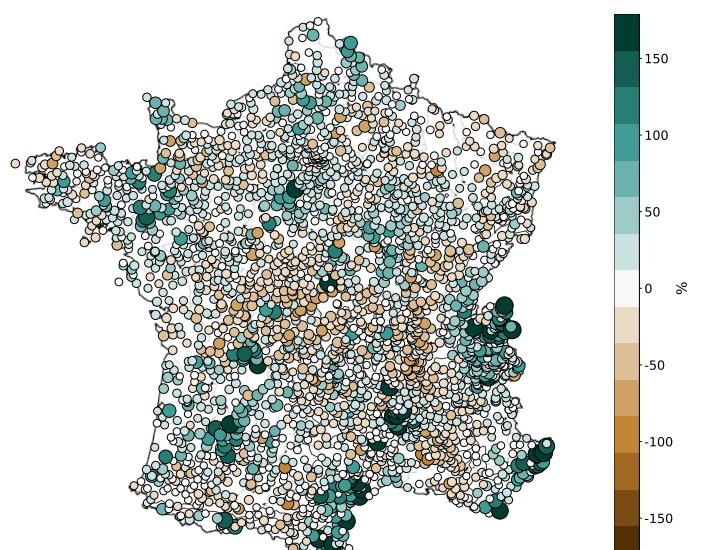
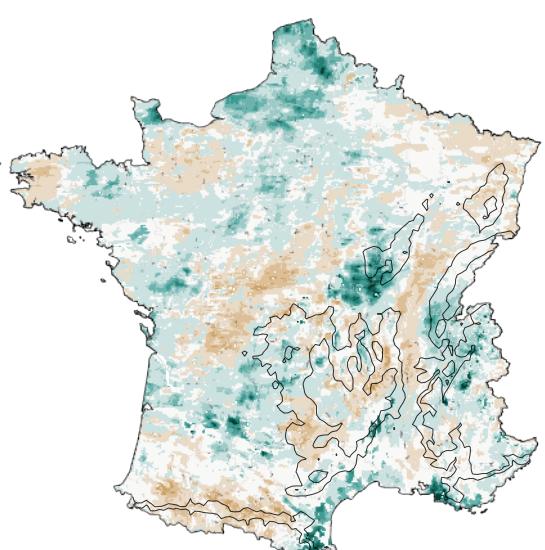
JAN
 $r = 0.47$
ME = 1.44
 $n = 2800$



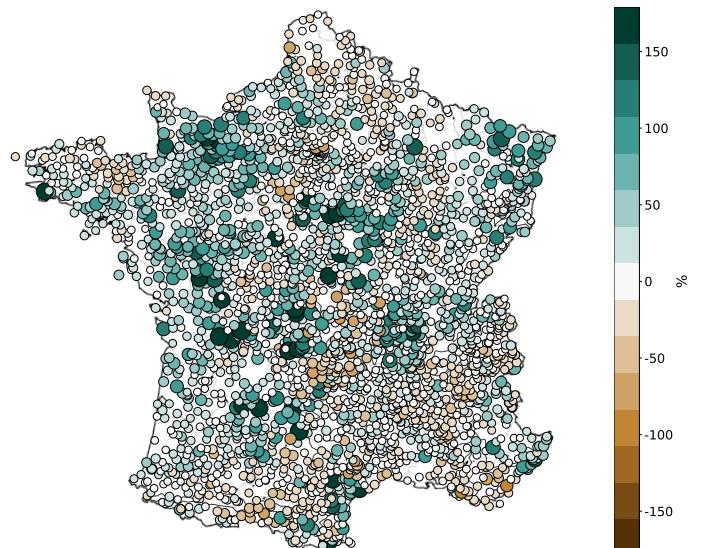
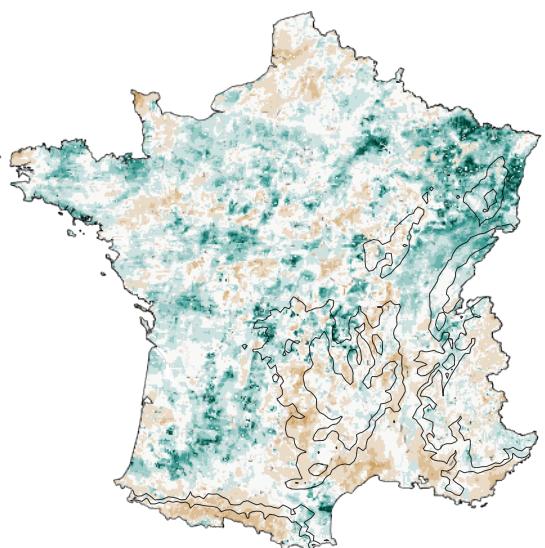
FEV
 $r = 0.02$
ME = 4.62
 $n = 2793$

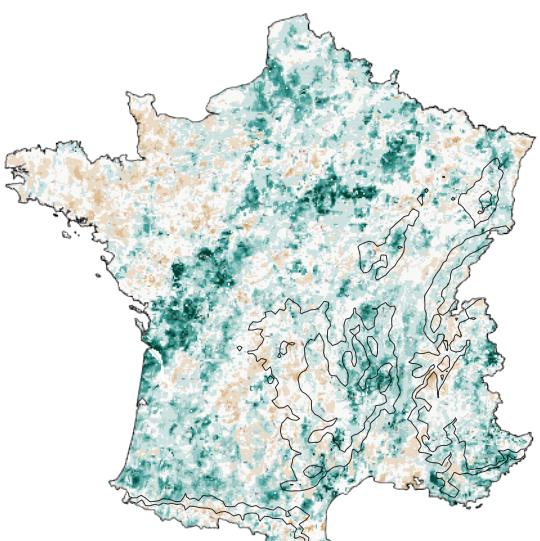


MAR
 $r = 0.21$
ME = -0.78
 $n = 2793$

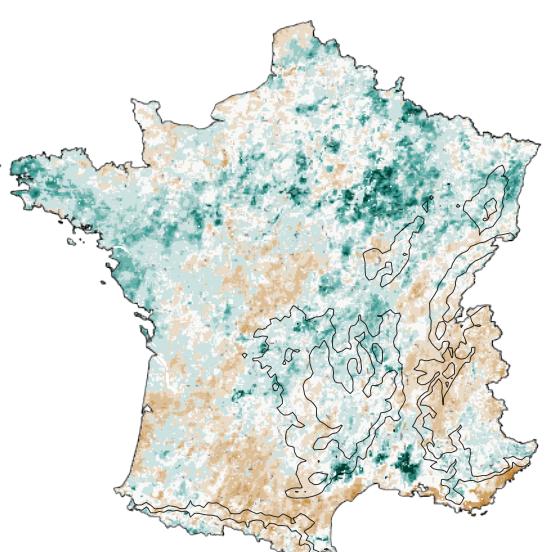
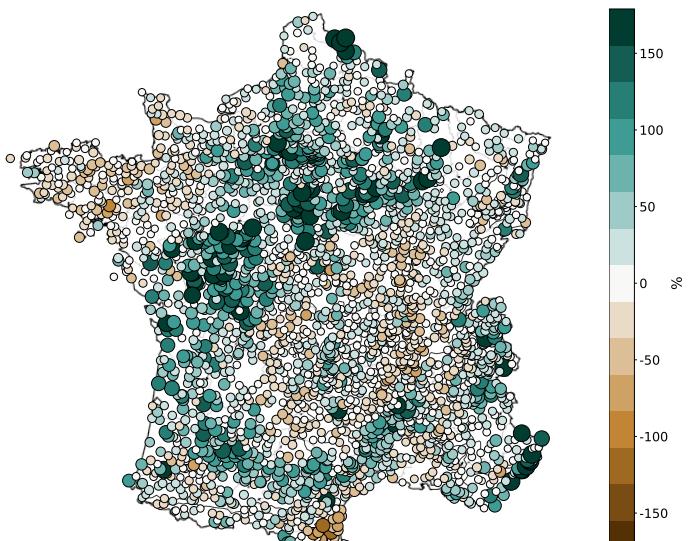


AVR
 $r = 0.16$
ME = -3.43
 $n = 2765$

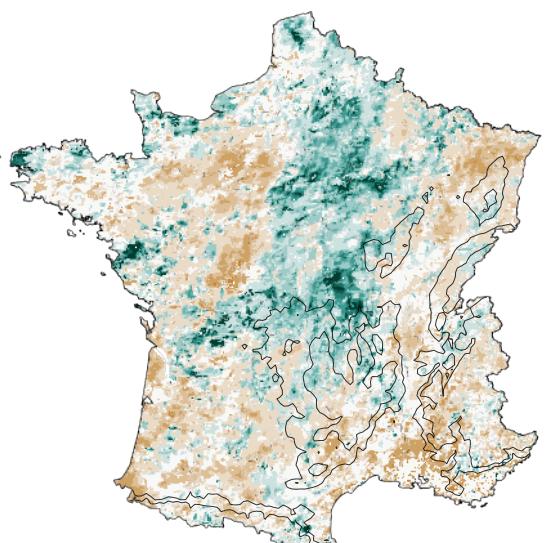
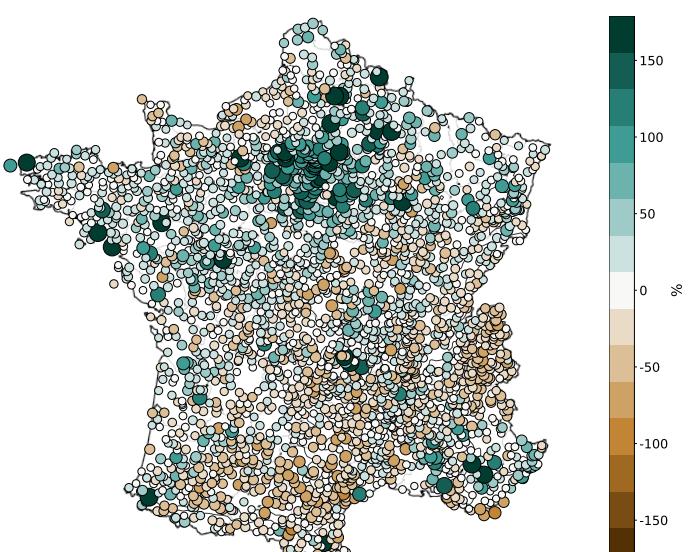




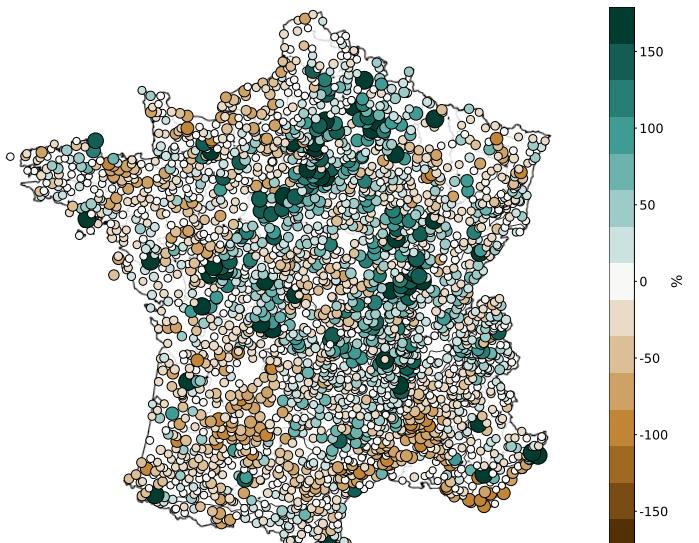
MAI
 $r = 0.18$
ME = -0.37
 $n = 2745$

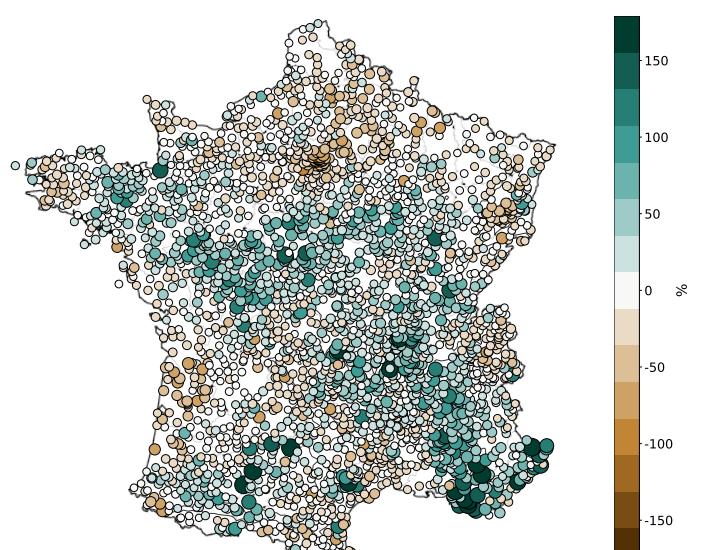
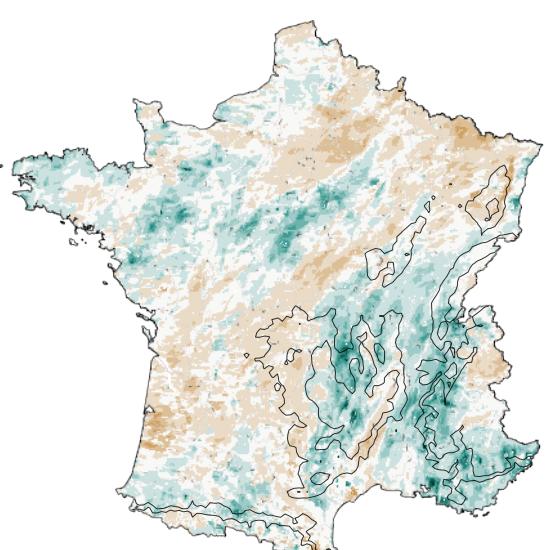
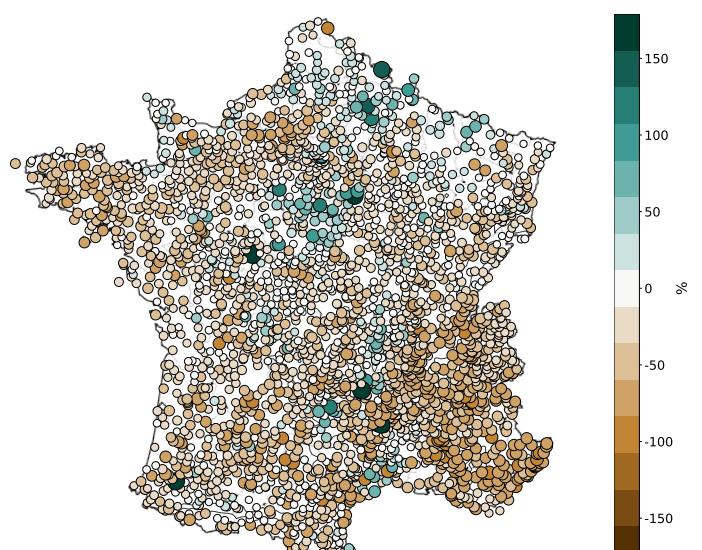
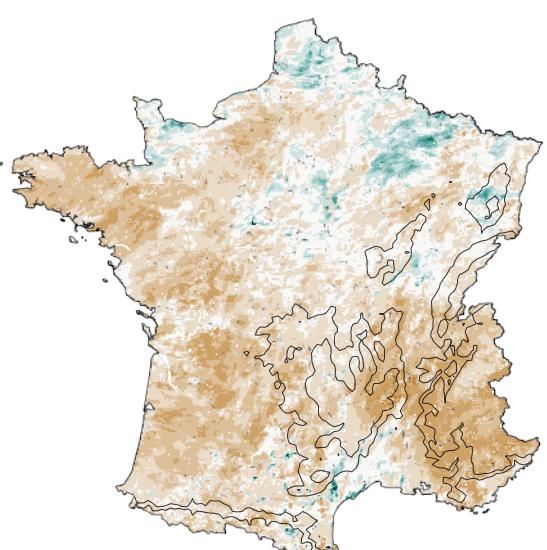
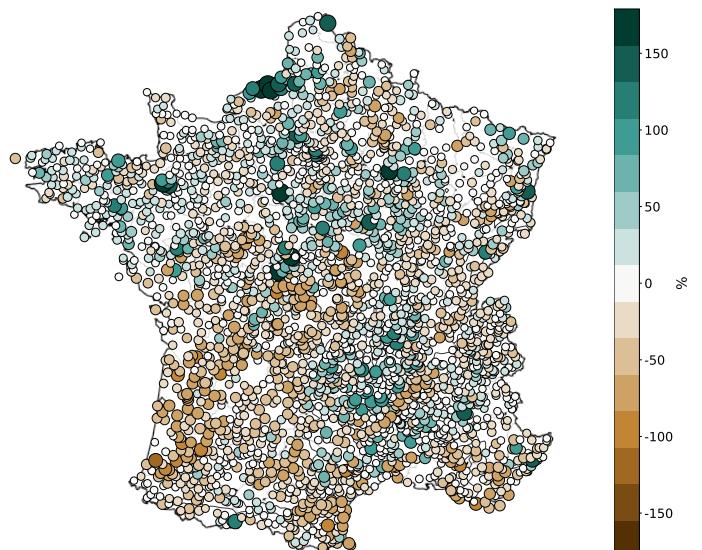
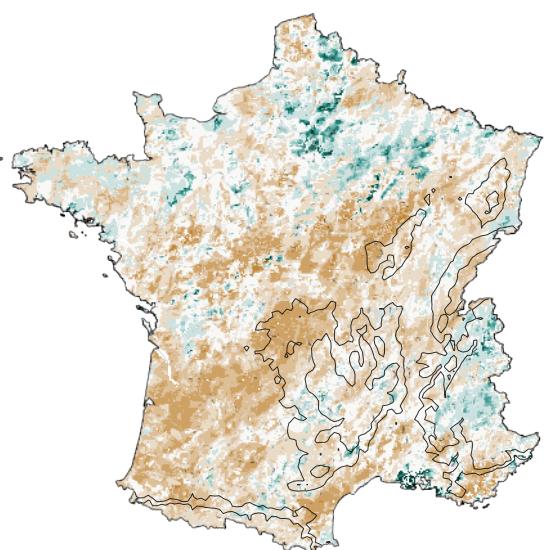


JUI
 $r = 0.19$
ME = 3.14
 $n = 2751$

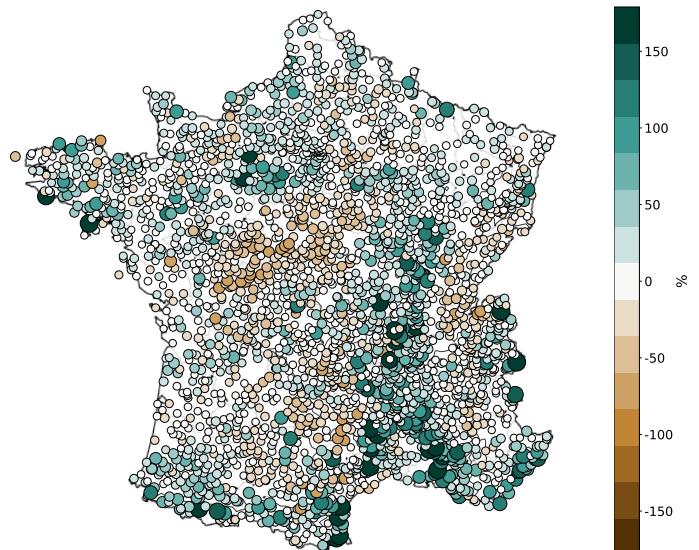
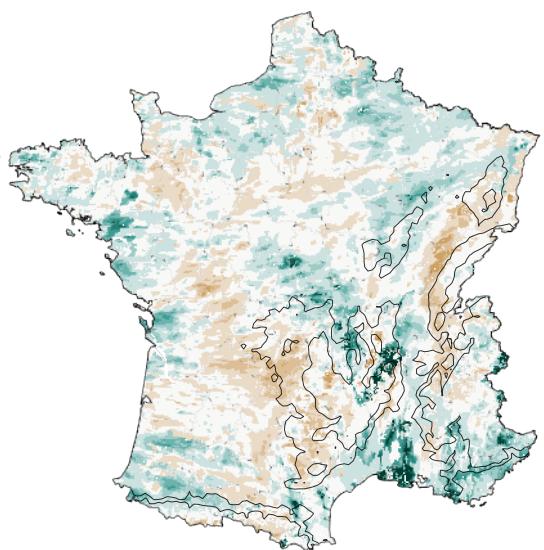


JUILL
 $r = 0.12$
ME = -0.35
 $n = 2748$

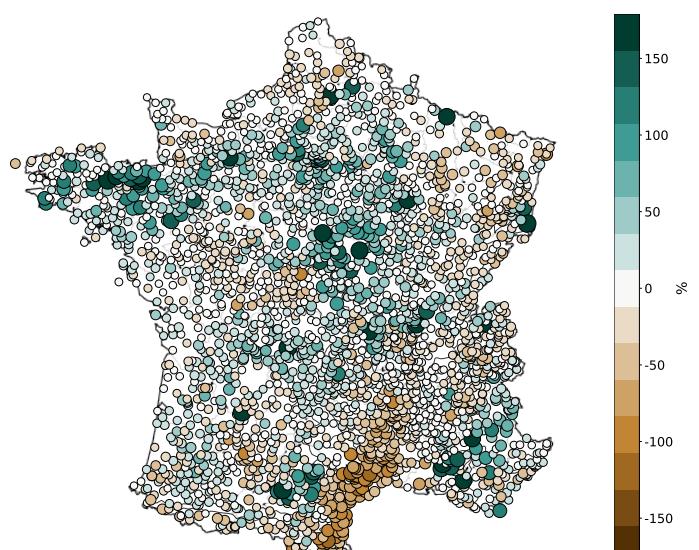
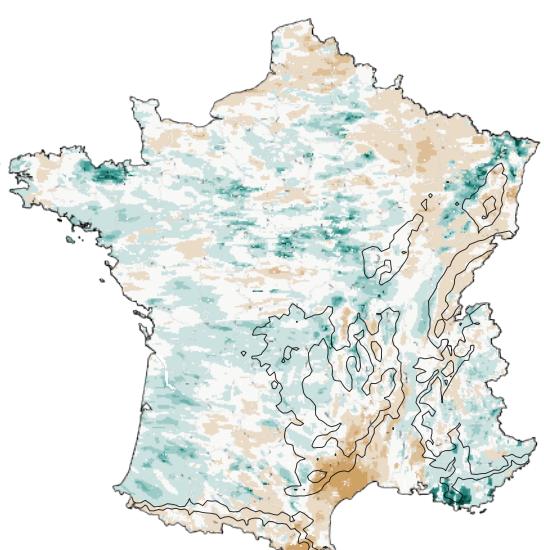




NOV
 $r = 0.16$
ME = -2.29
 $n = 2741$

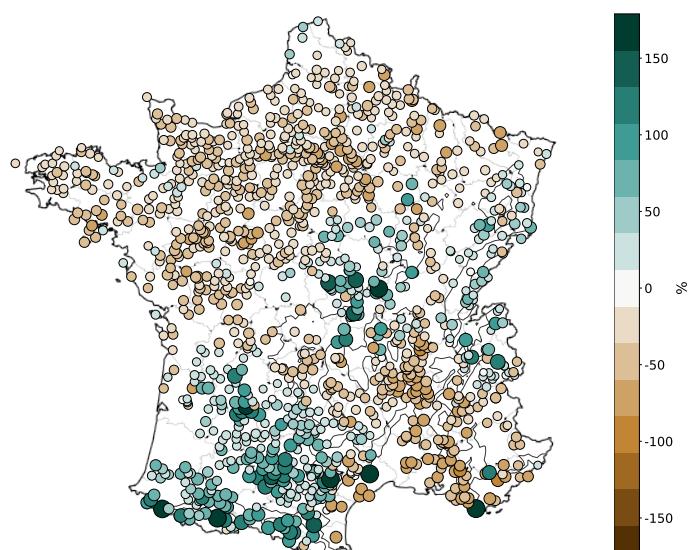
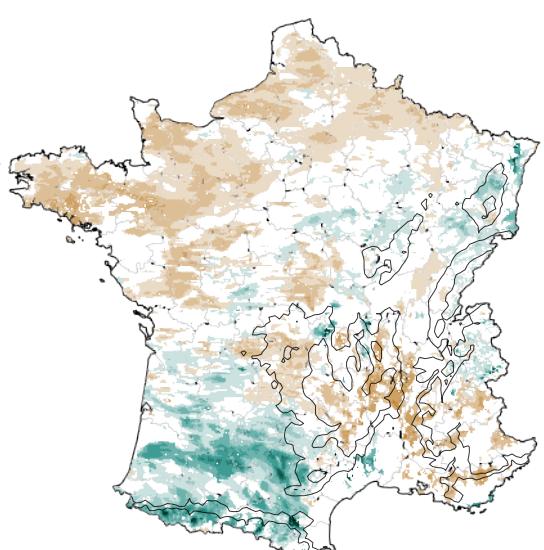


DEC
 $r = 0.35$
ME = -1.04
 $n = 2741$

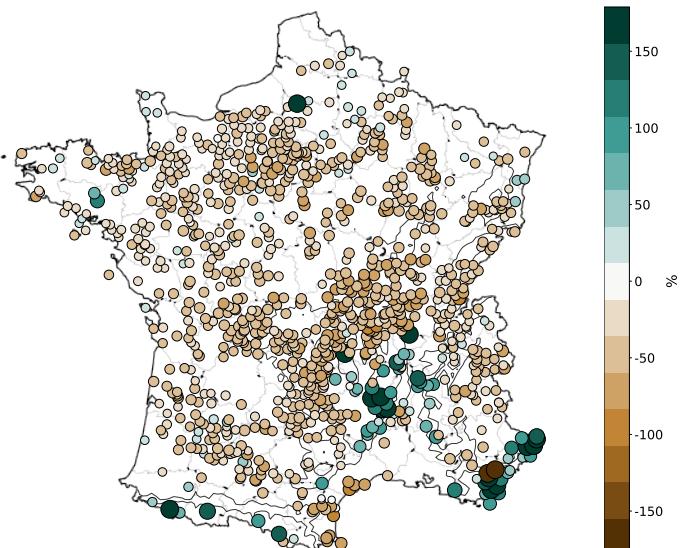
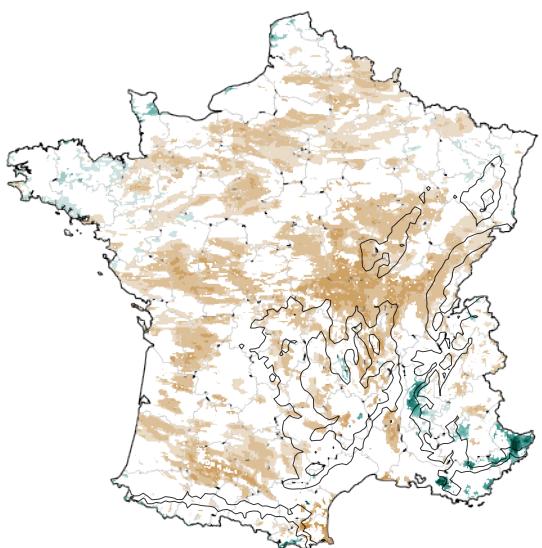


4.2.2.2 Tendances significatives

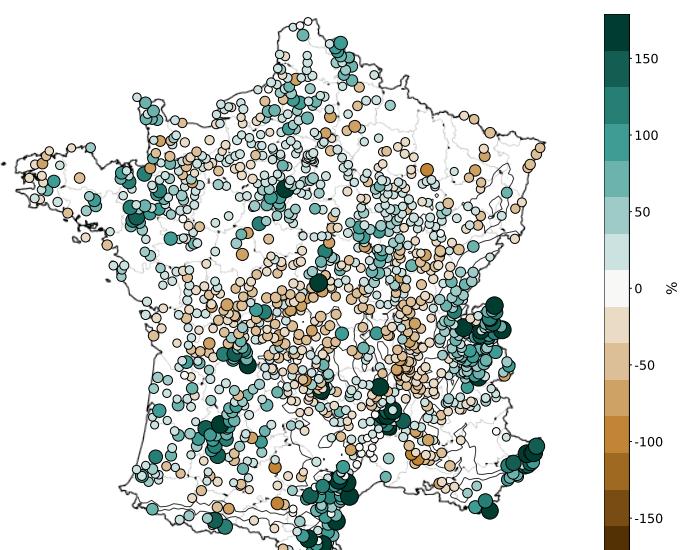
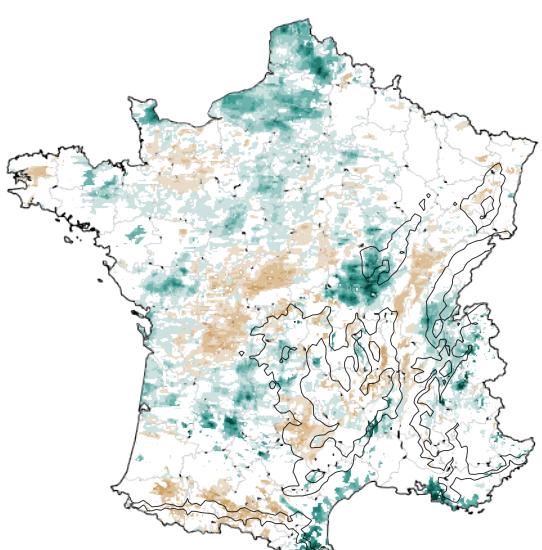
JAN
 $r = 0.69$
ME = -3.44
 $n = 736$



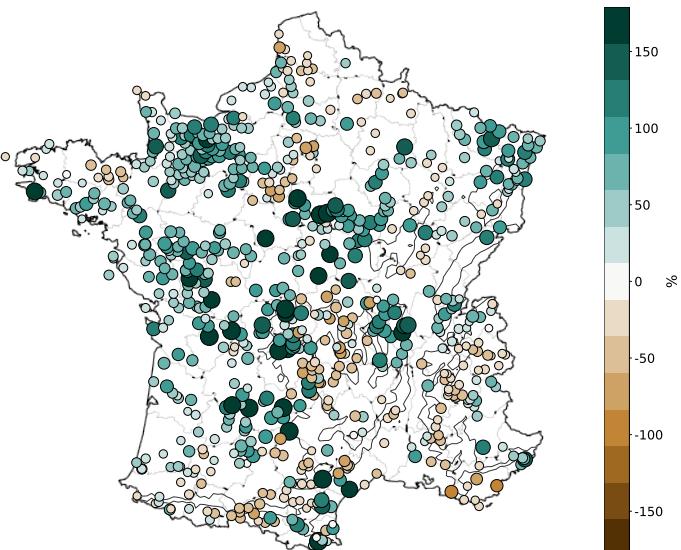
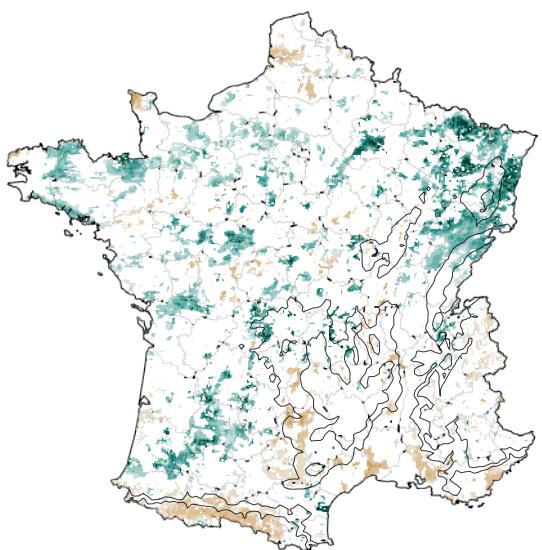
FEV
 $r = 0.60$
ME = -1.53
 $n = 515$



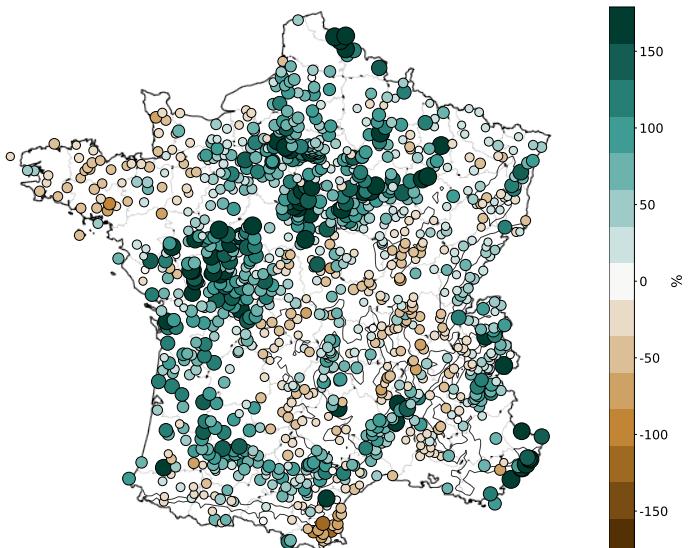
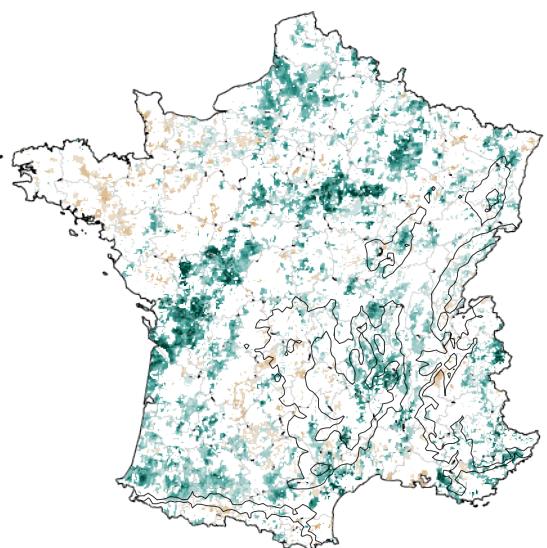
MAR
 $r = 0.37$
ME = 1.47
 $n = 687$



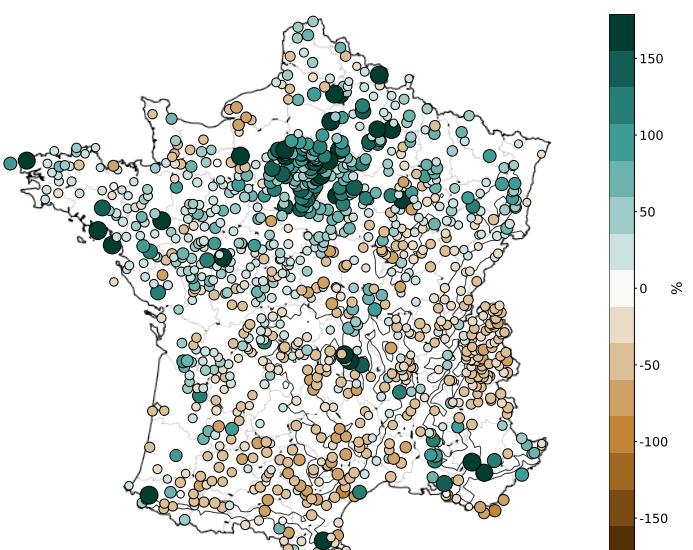
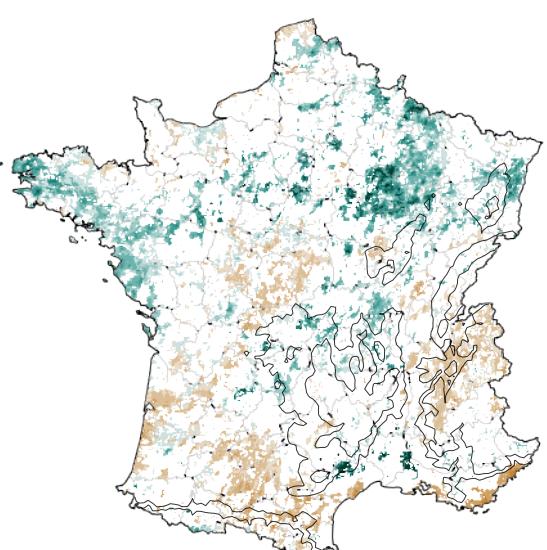
AVR
 $r = 0.43$
ME = 2.22
 $n = 218$



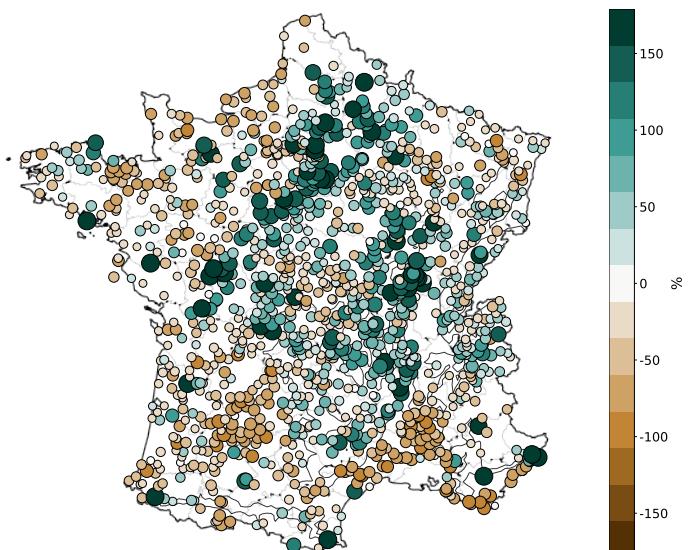
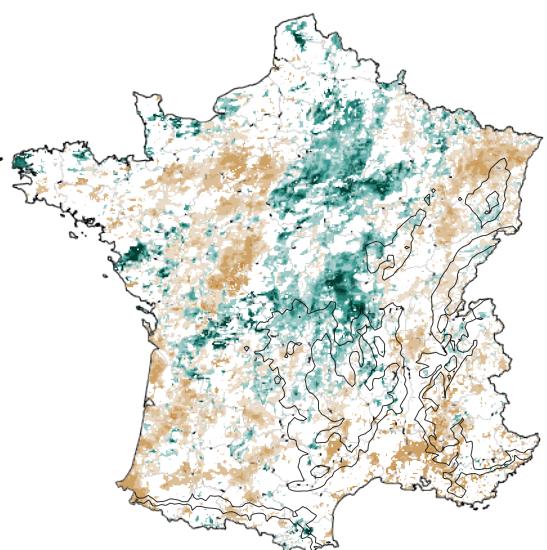
MAI
 $r = 0.34$
ME = 3.92
 $n = 410$

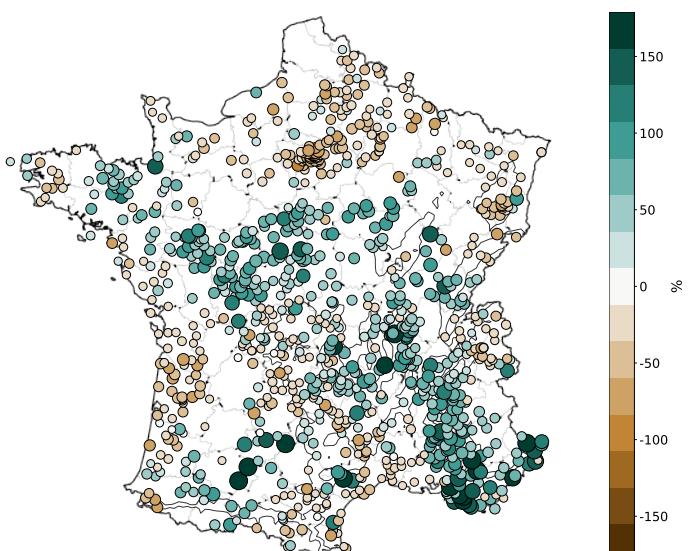
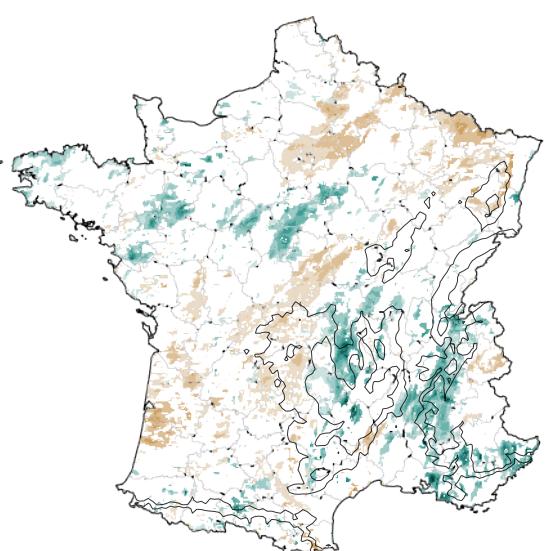
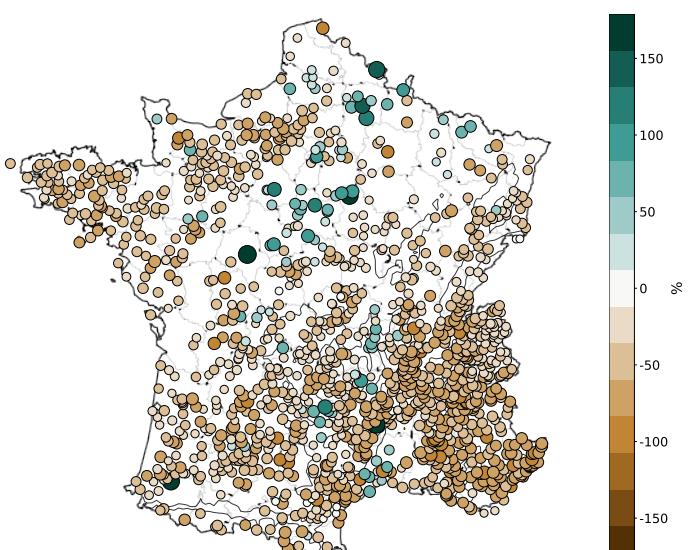
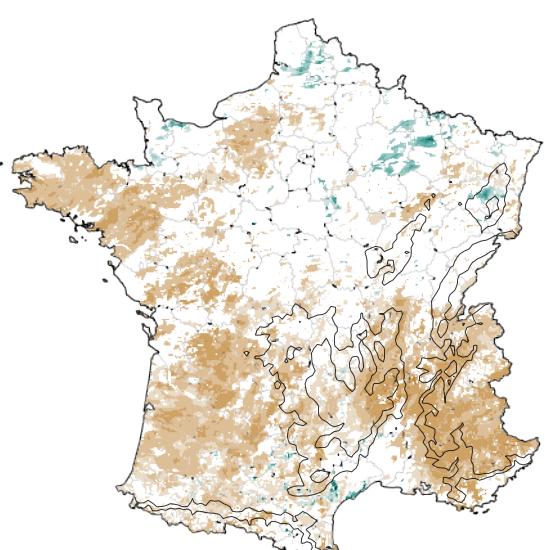
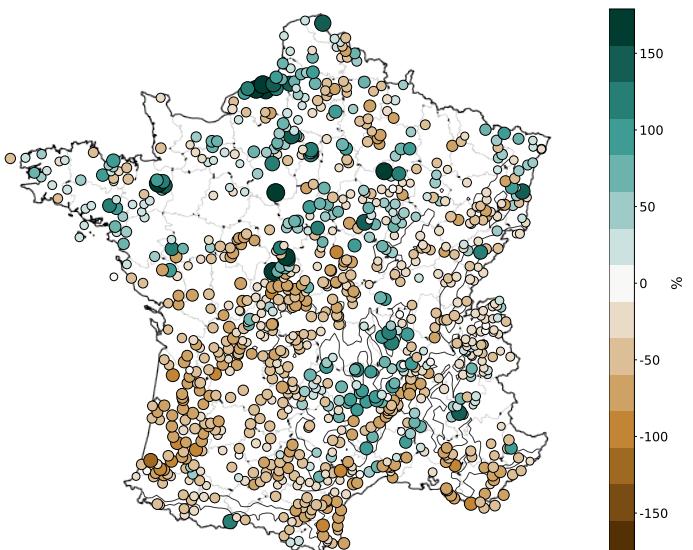
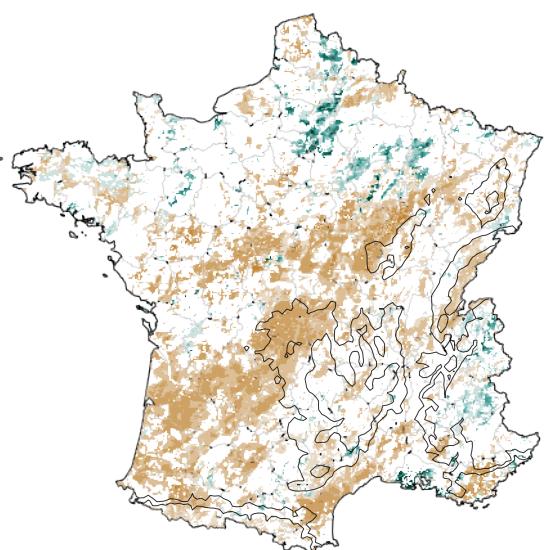


JUI
 $r = 0.41$
ME = 2.19
 $n = 370$

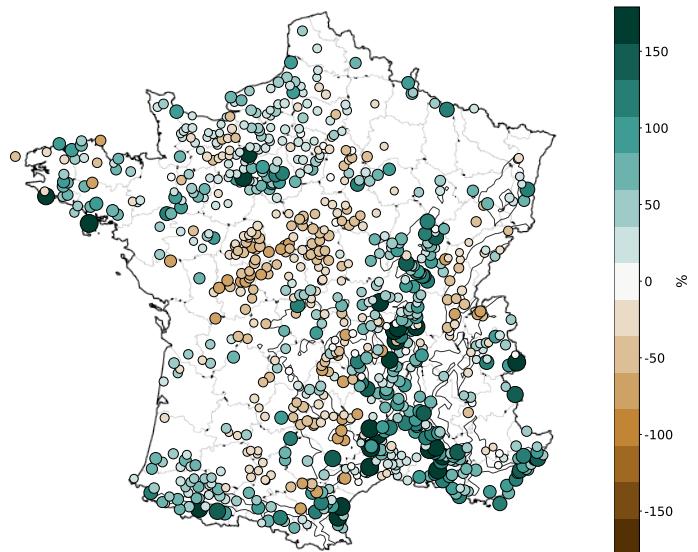
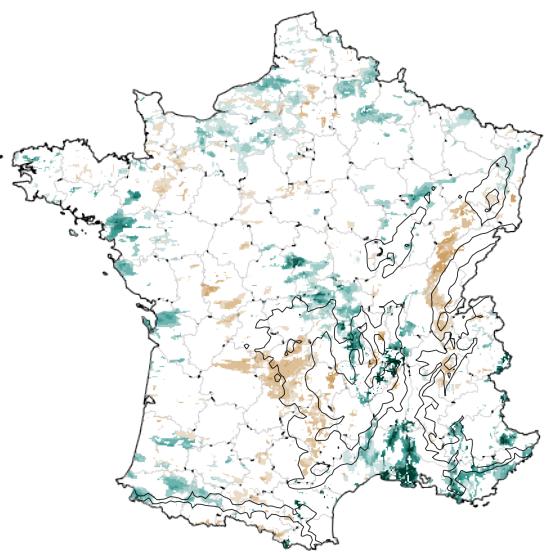


JUILL
 $r = 0.17$
ME = -2.92
 $n = 699$

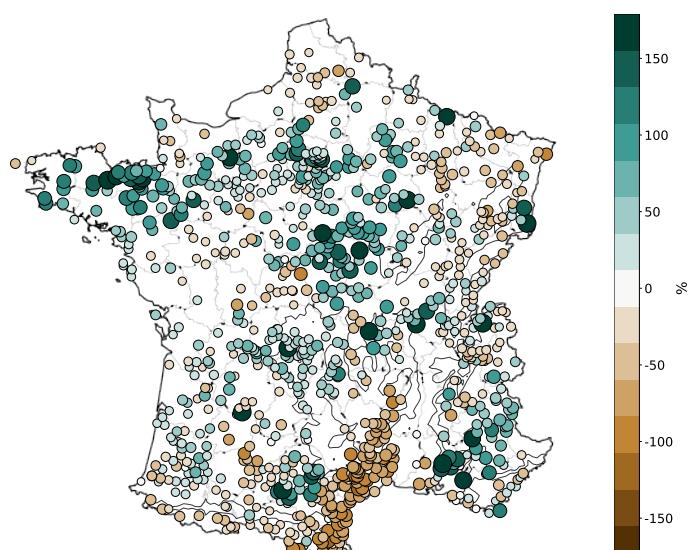
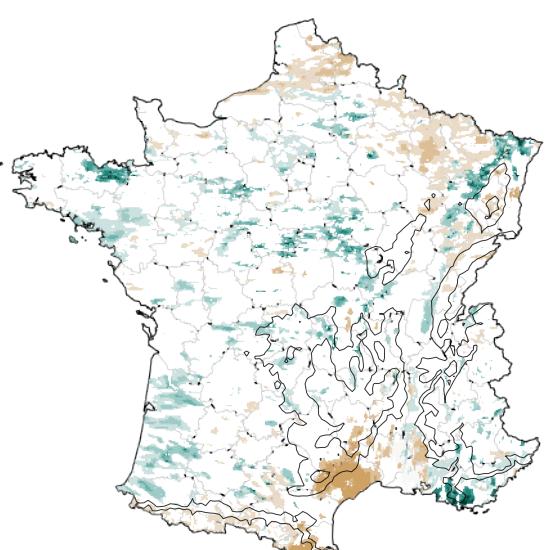




NOV
 $r = 0.40$
ME = 9.48
 $n = 215$



DEC
 $r = 0.60$
ME = 1.41
 $n = 316$

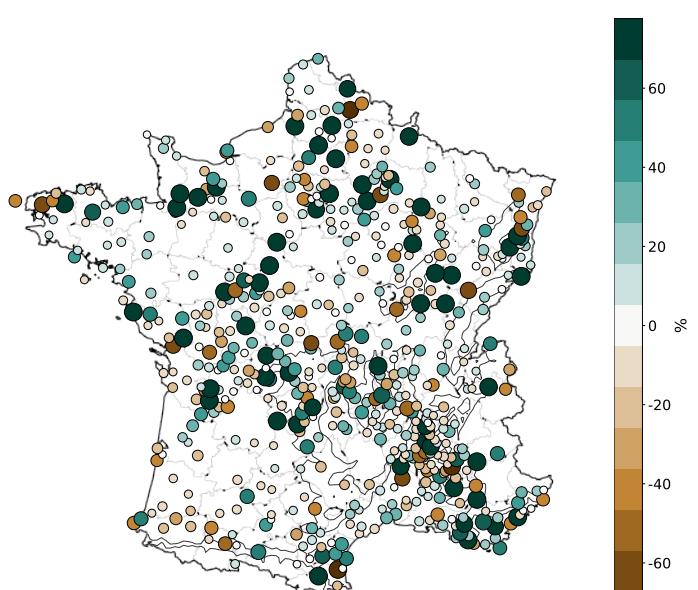
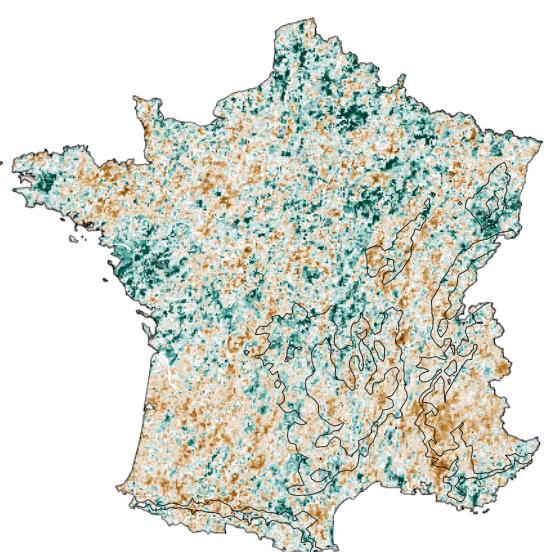


4.3 Données horaire (1990-2022)

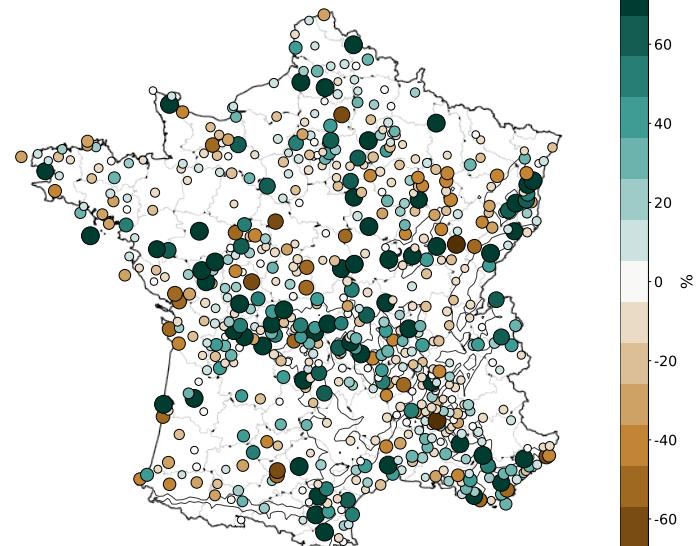
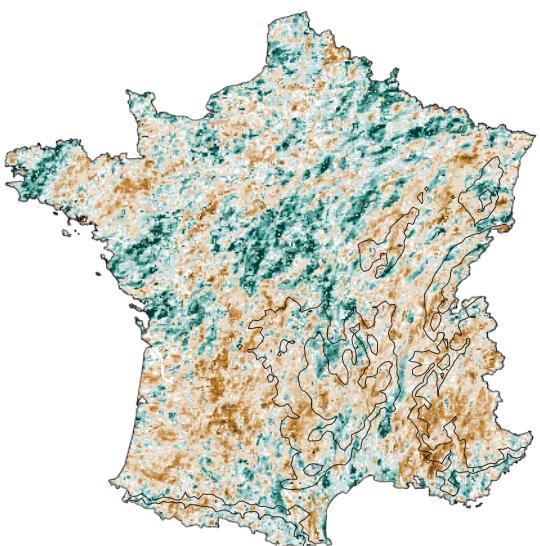
4.3.1 Par saison

4.3.1.1 Toutes tendances

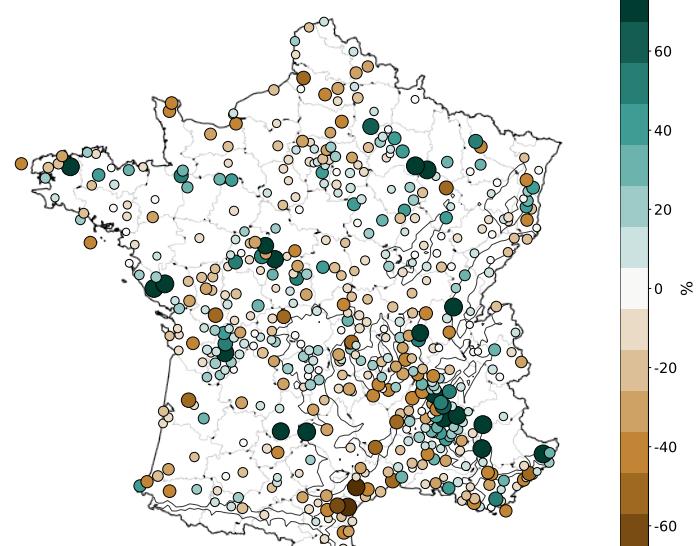
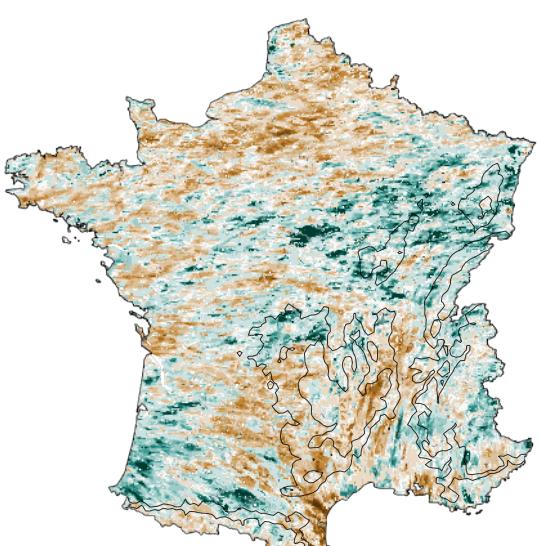
HYDRO
 $r = 0.02$
ME = -11.05
 $n = 574$



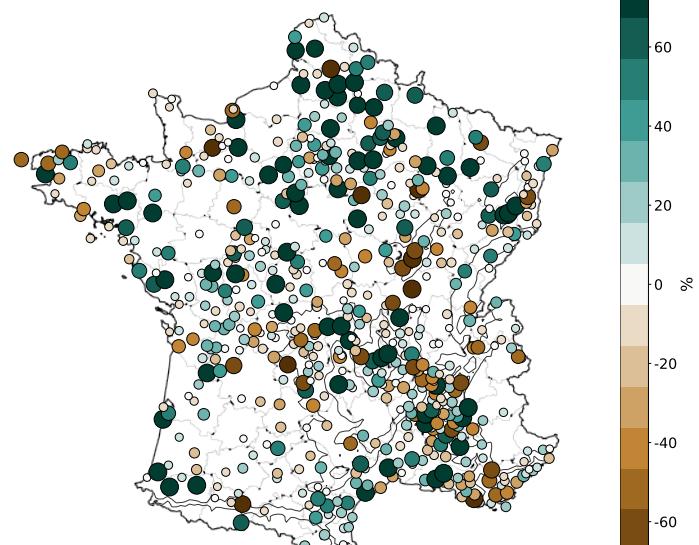
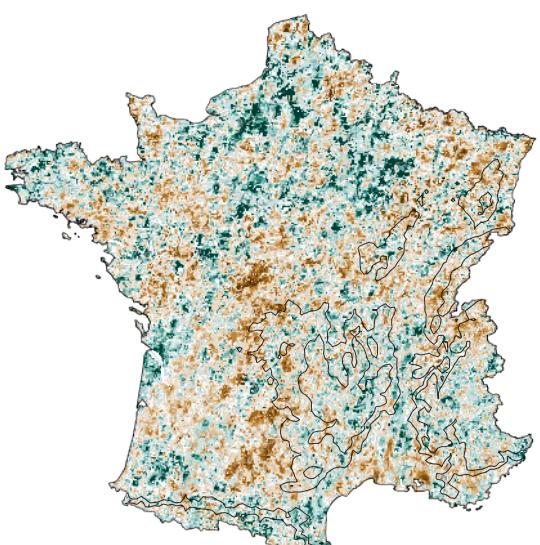
SON
 $r = 0.05$
ME = -9.70
 $n = 609$

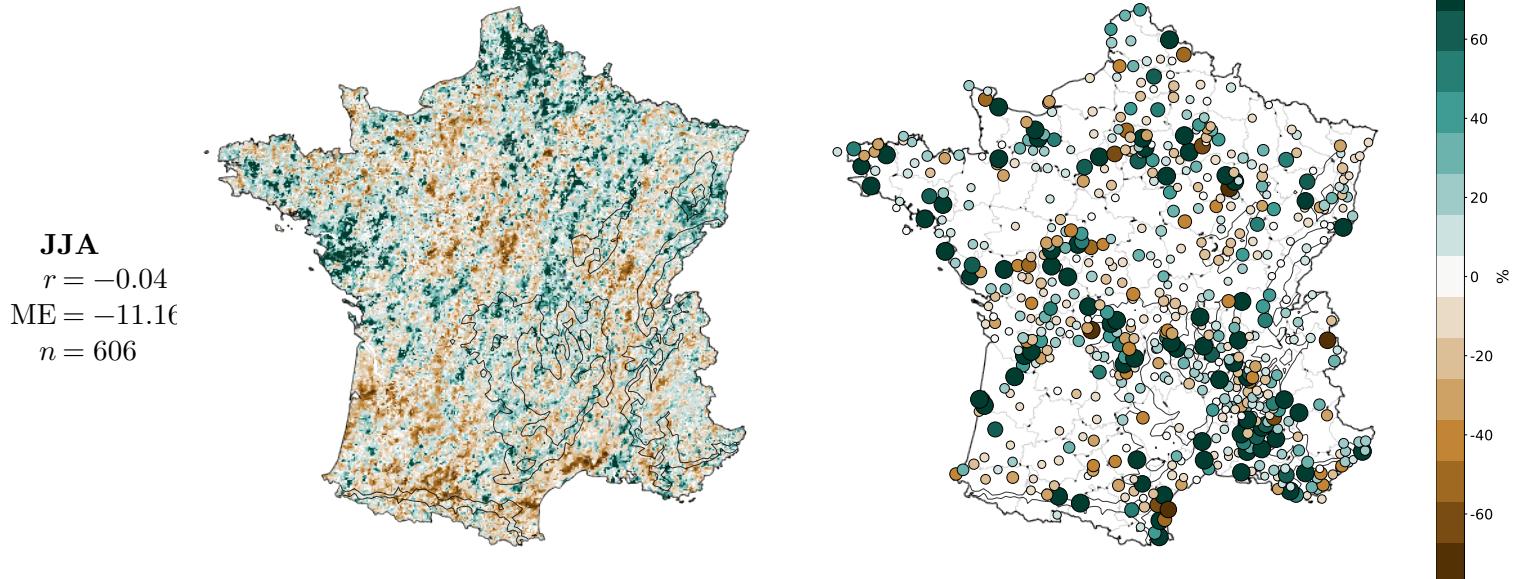


DJF
 $r = 0.05$
ME = 0.44
 $n = 511$

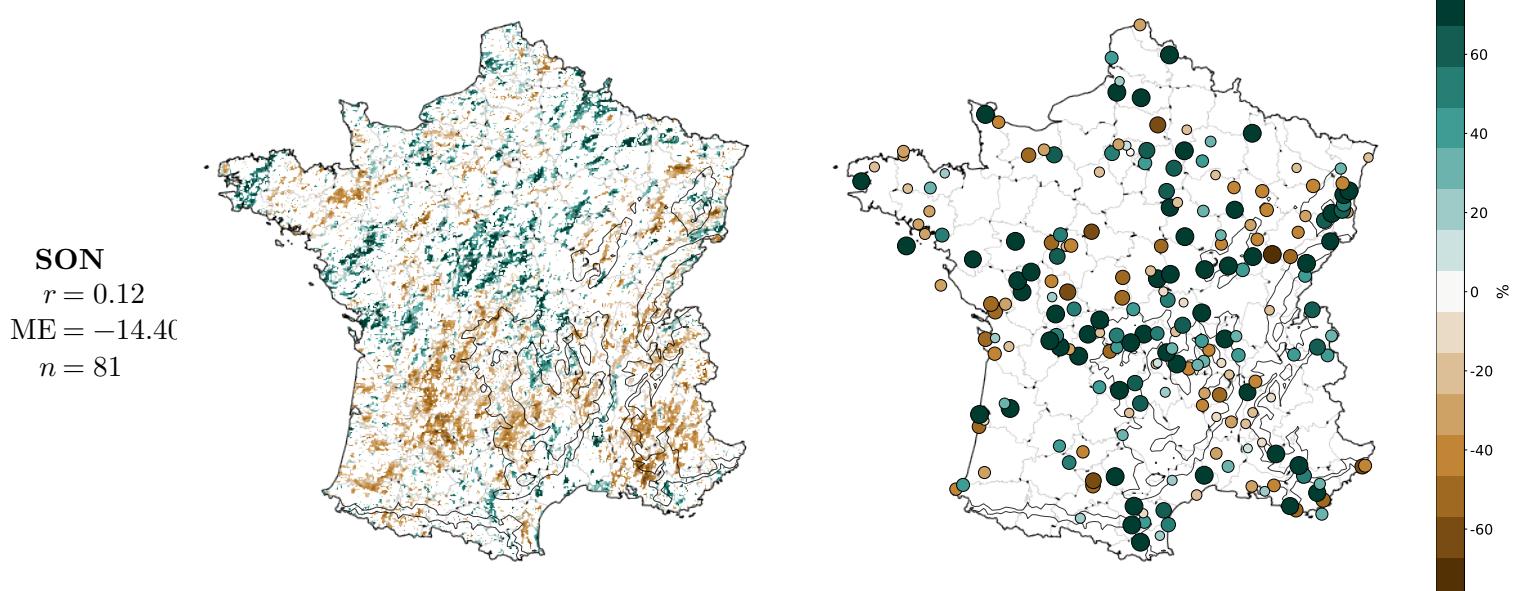
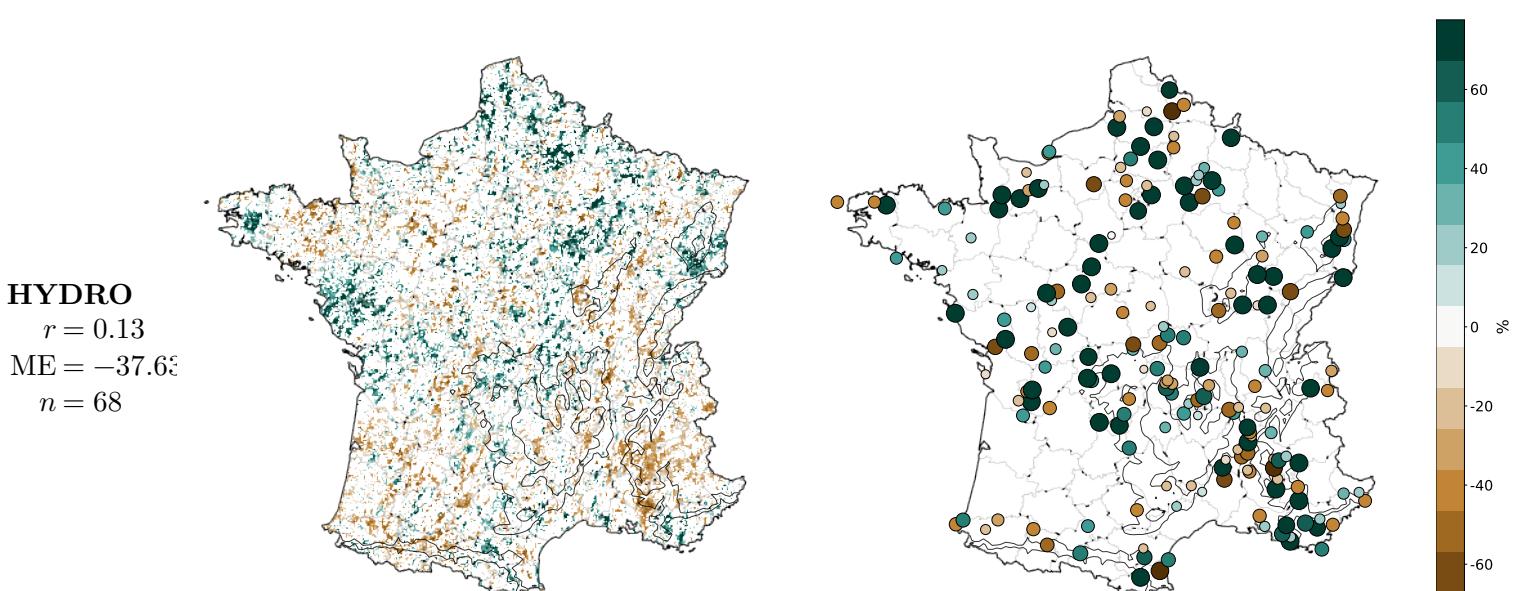


MAM
 $r = -0.08$
ME = -10.4°C
 $n = 589$

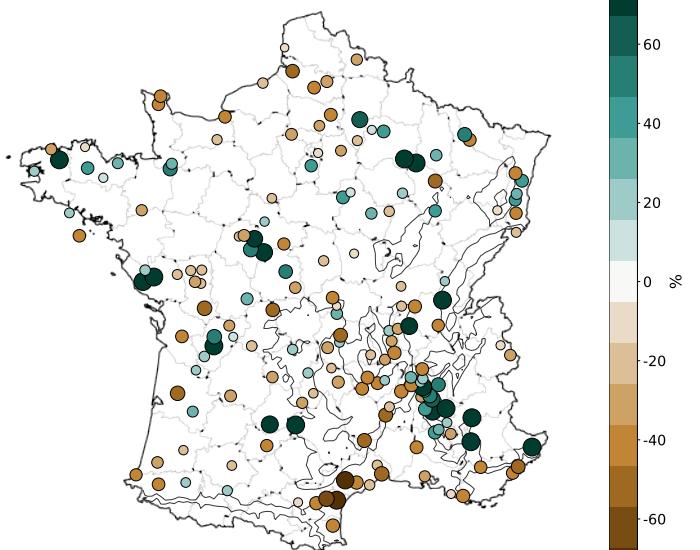
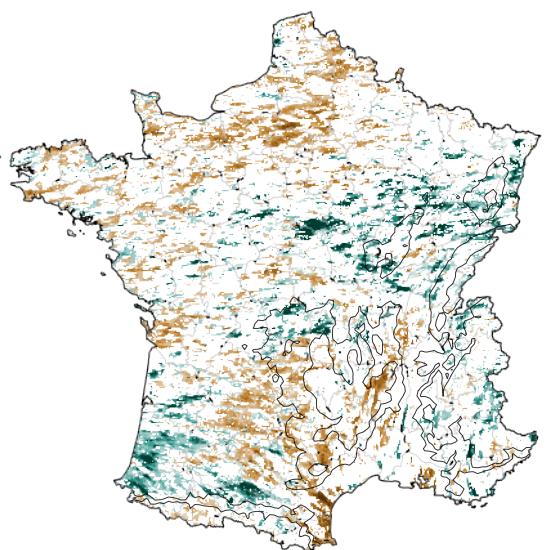




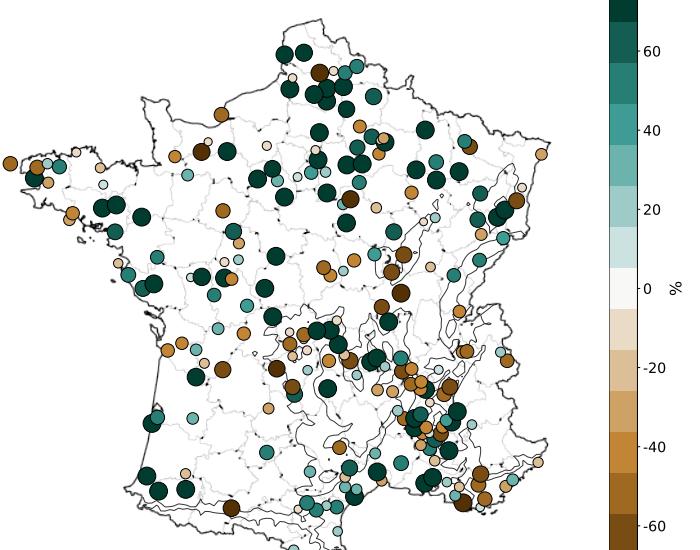
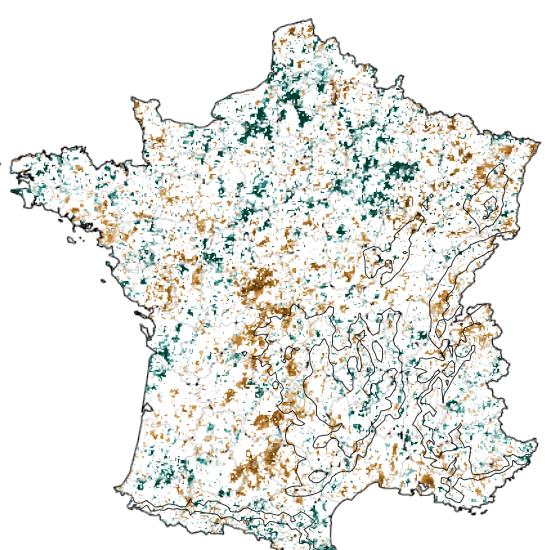
4.3.1.2 Tendances significatives



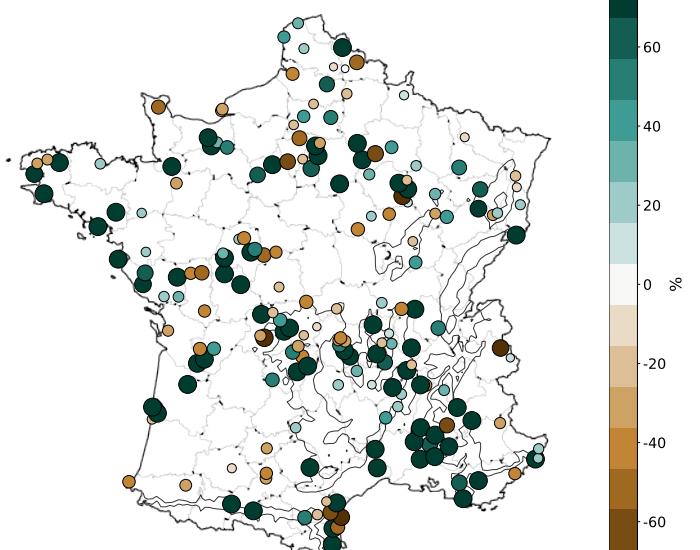
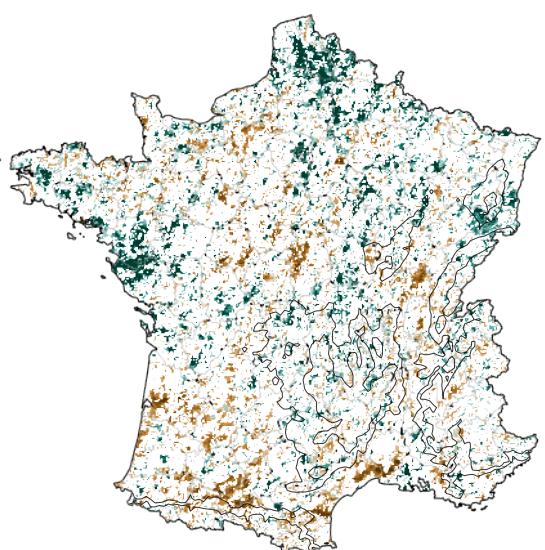
DJF
 $r = 0.06$
ME = 6.53
 $n = 59$



MAM
 $r = -0.20$
ME = -18.71
 $n = 84$



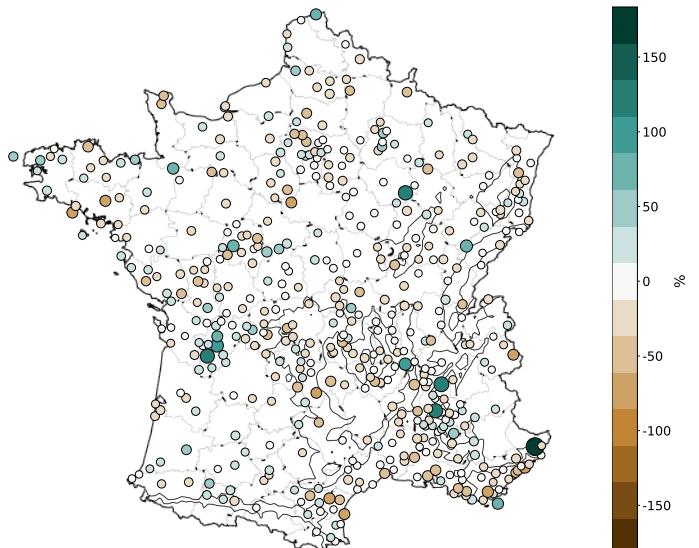
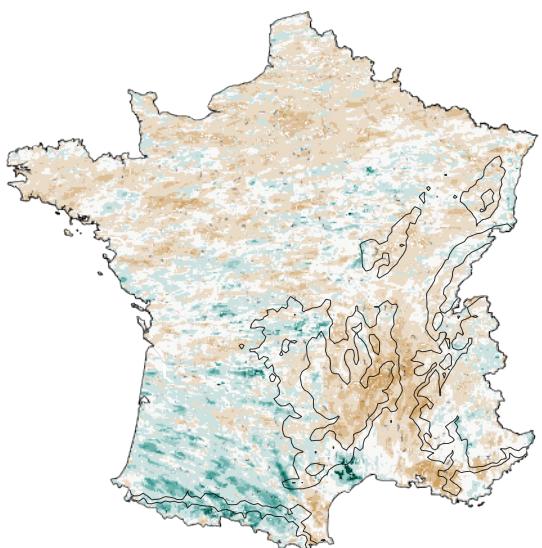
JJA
 $r = -0.07$
ME = -11.85
 $n = 54$



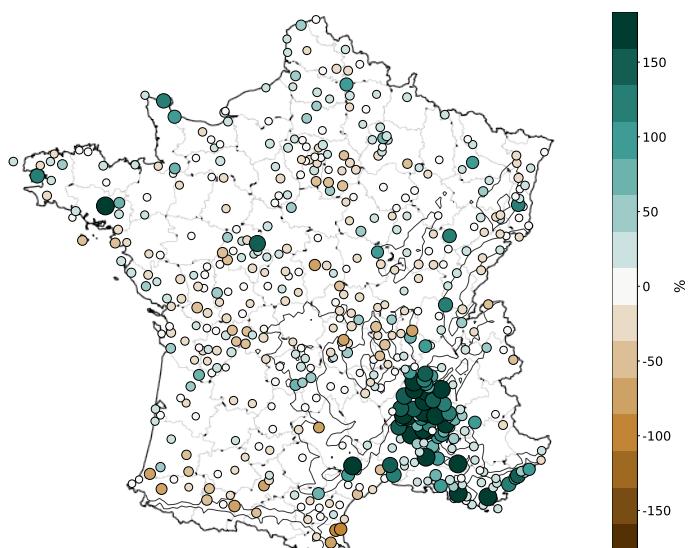
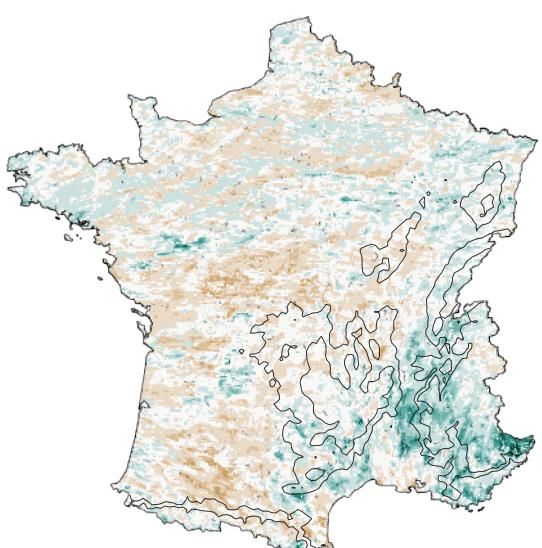
4.3.2 Par mois

4.3.2.1 Toutes tendances

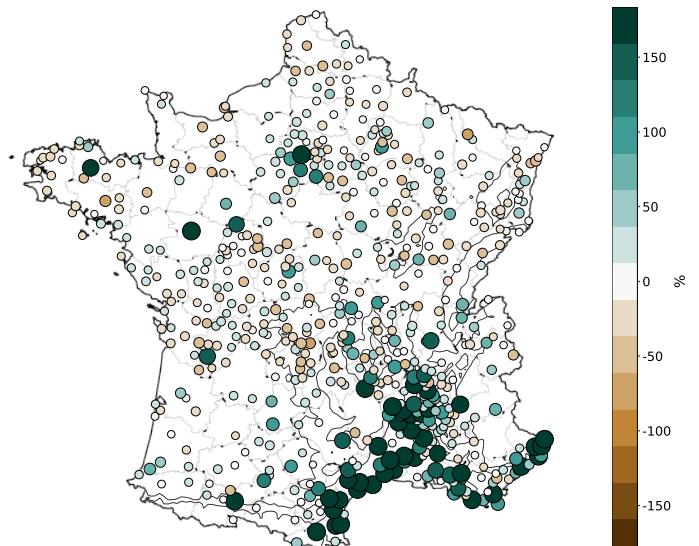
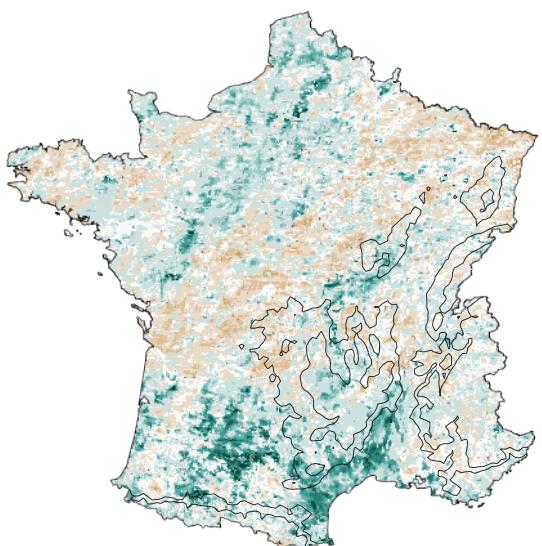
JAN
 $r = 0.08$
ME = -3.56
 $n = 488$



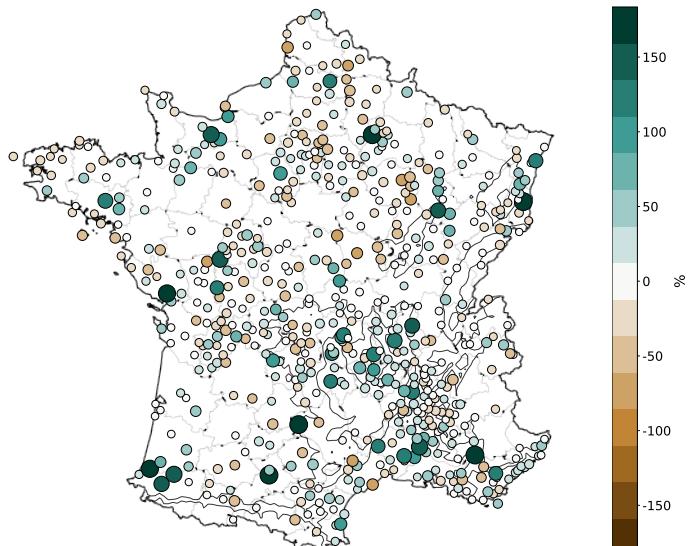
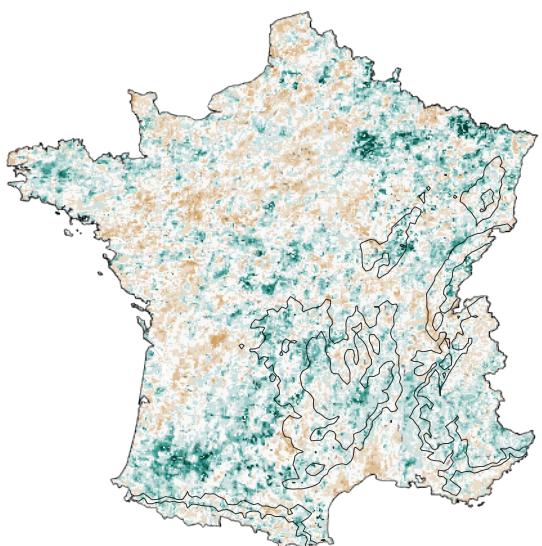
FEV
 $r = 0.42$
ME = -17.21
 $n = 508$



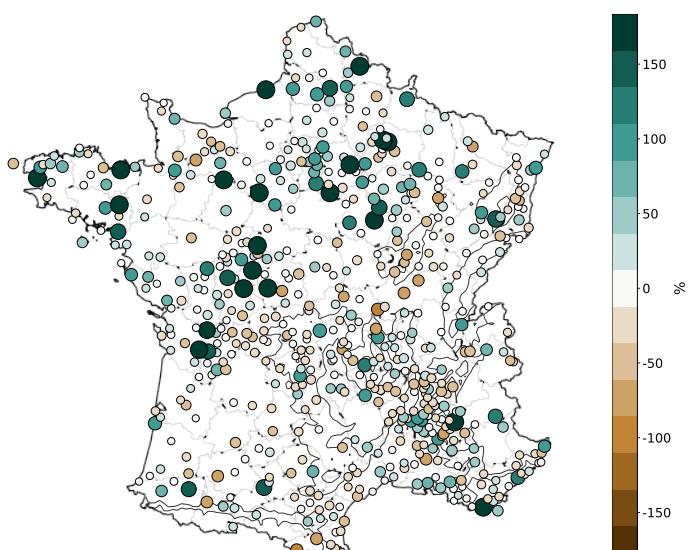
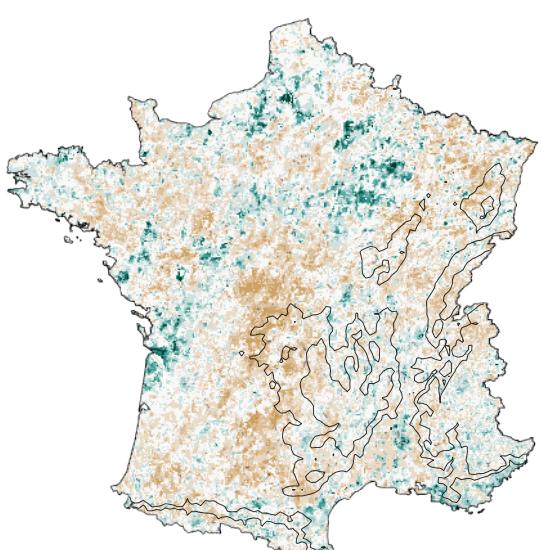
MAR
 $r = 0.23$
ME = -15.20
 $n = 588$



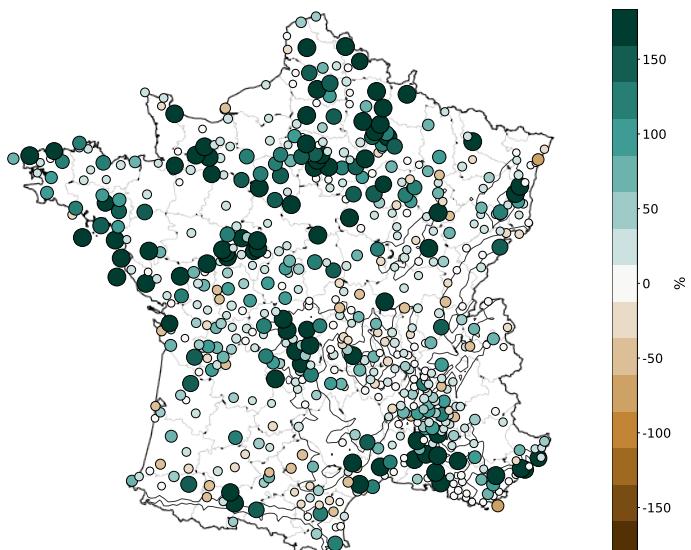
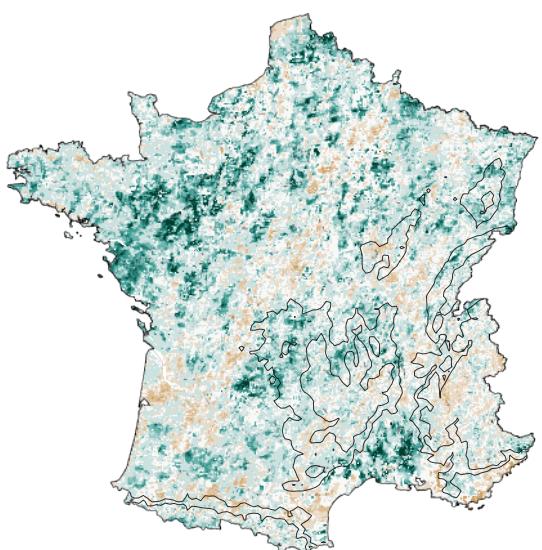
AVR
 $r = 0.12$
ME = 0.42
 $n = 600$



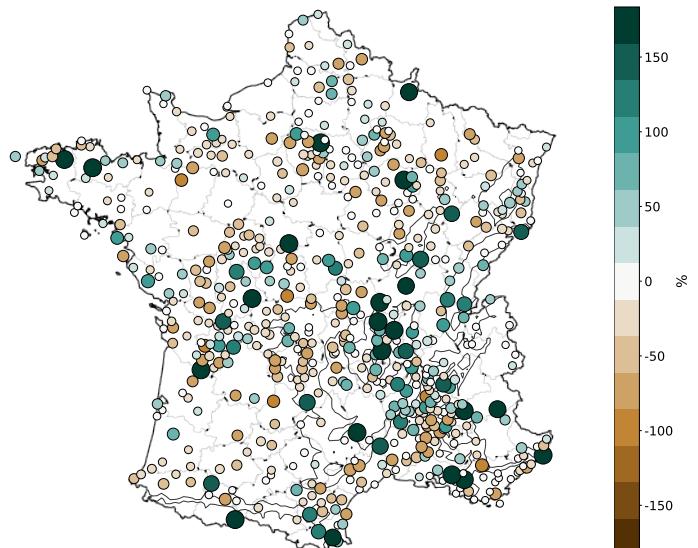
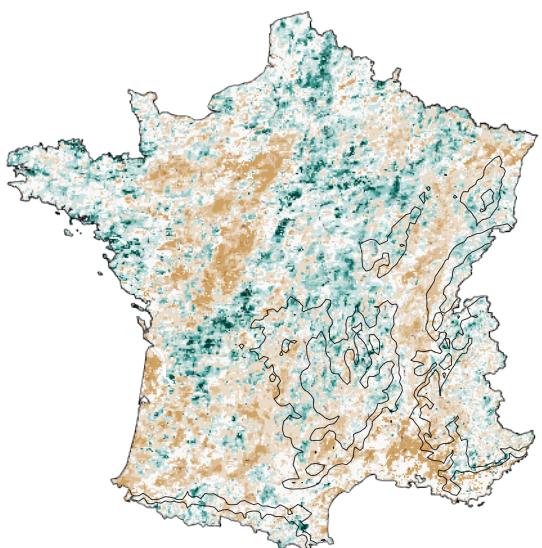
MAI
 $r = 0.07$
ME = -16.32
 $n = 590$



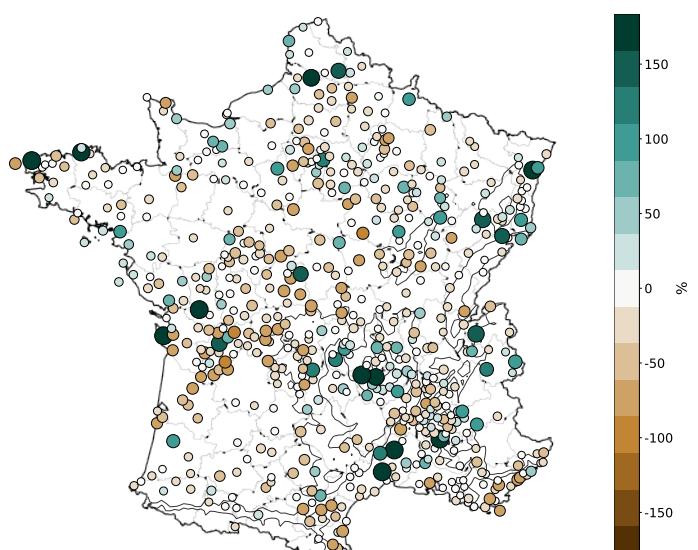
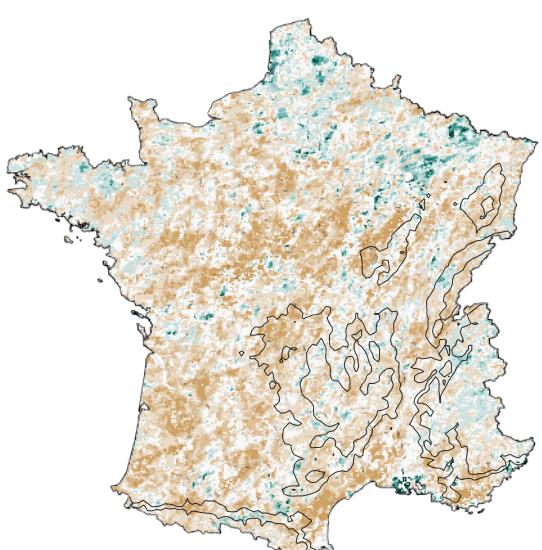
JUI
 $r = 0.09$
ME = -48.26
 $n = 600$



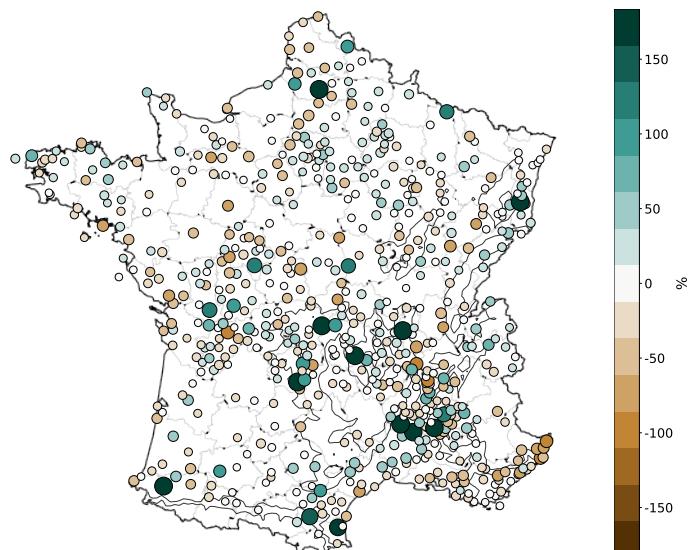
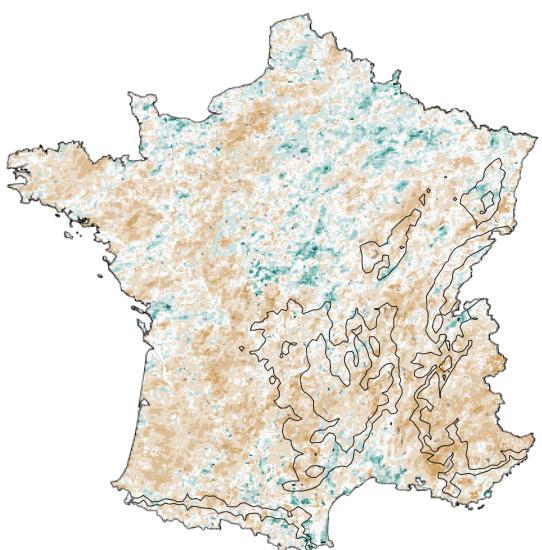
JUILL
 $r = 0.03$
ME = 1.41
 $n = 606$



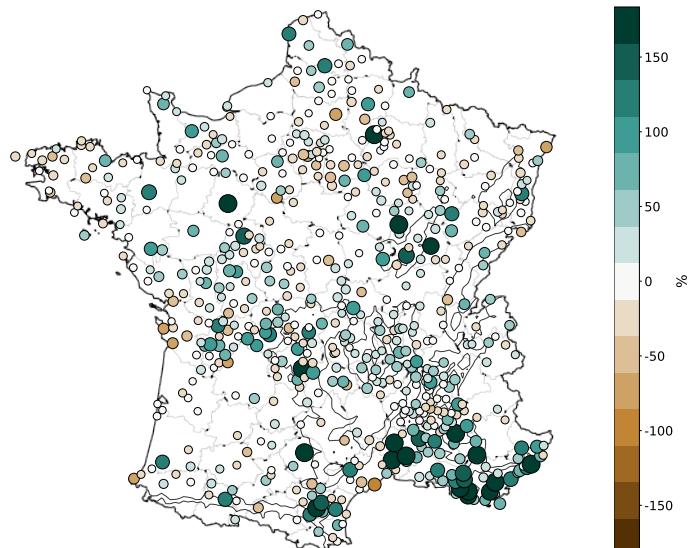
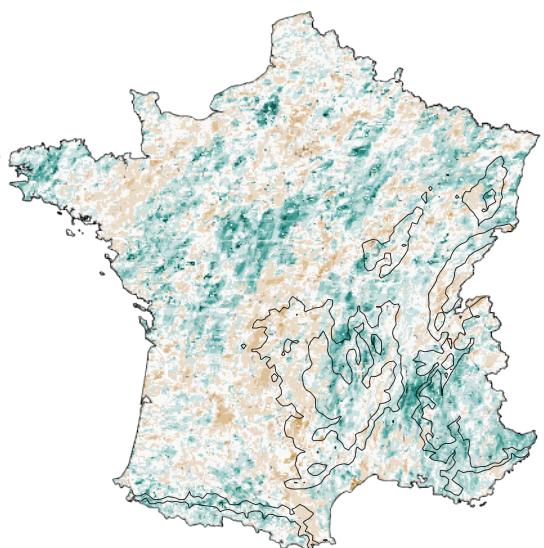
AOU
 $r = 0.09$
ME = -12.48
 $n = 602$



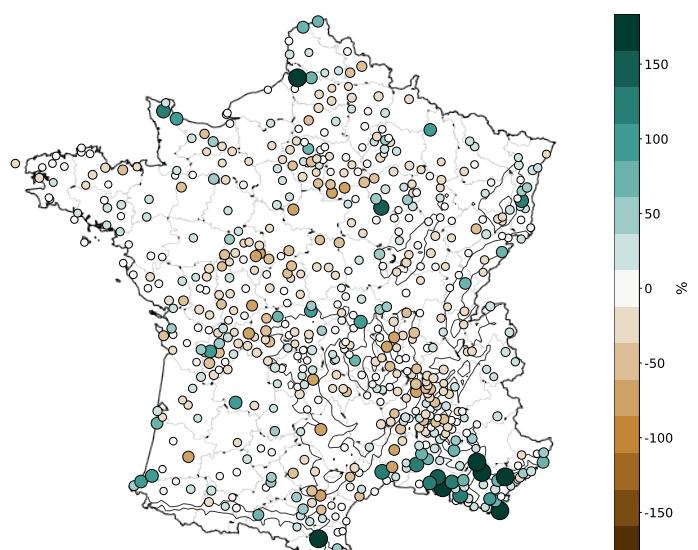
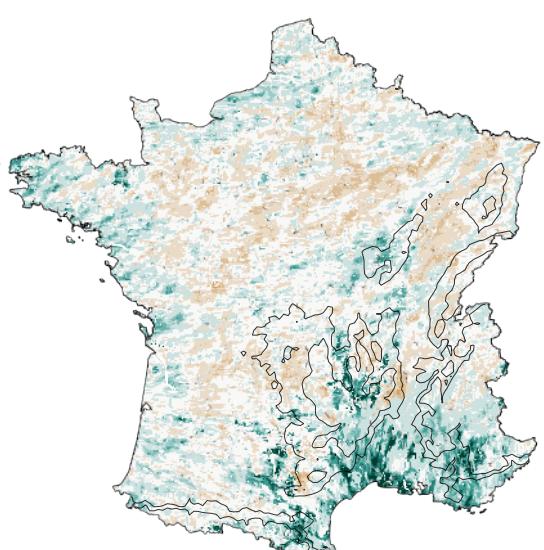
SEP
 $r = 0.02$
ME = -14.77
 $n = 620$



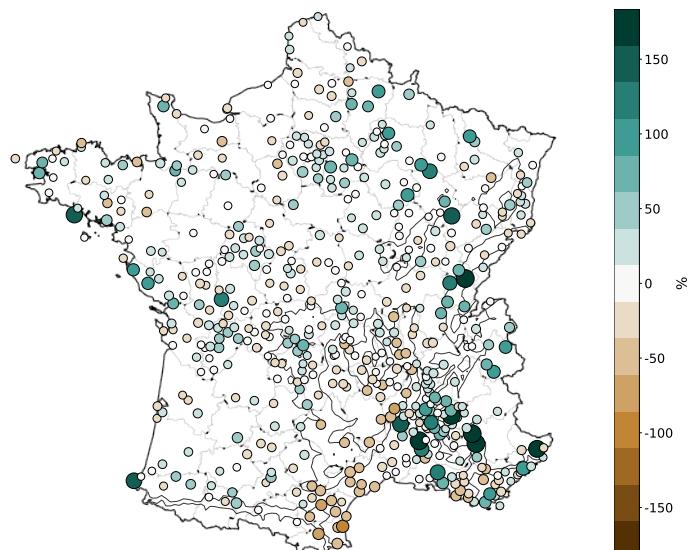
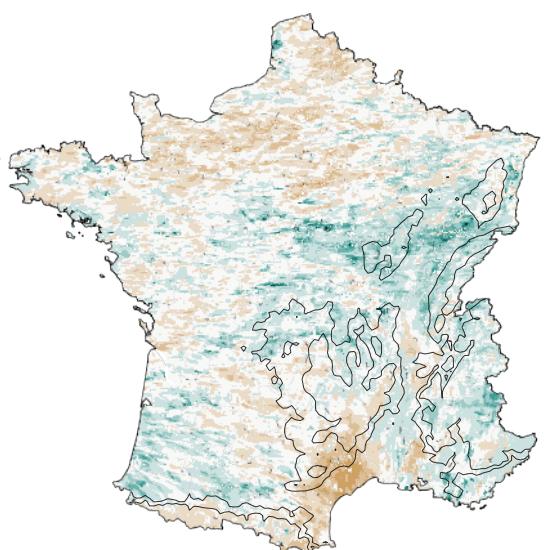
OCT
 $r = 0.02$
ME = -9.91
 $n = 606$



NOV
 $r = 0.16$
ME = 8.69
 $n = 593$

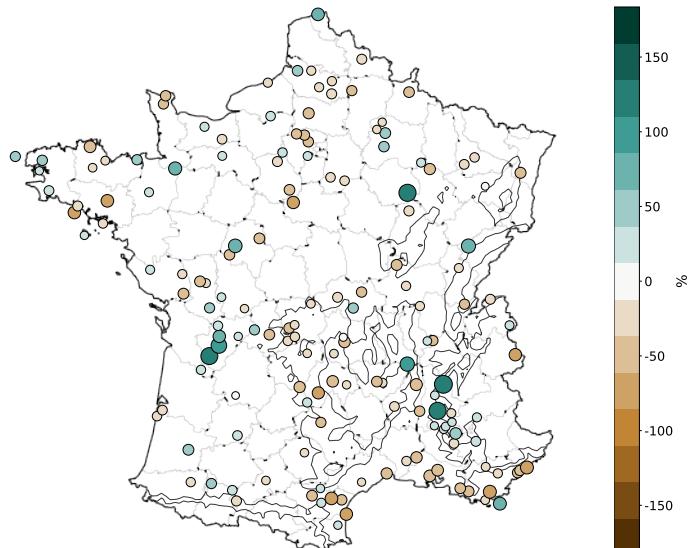
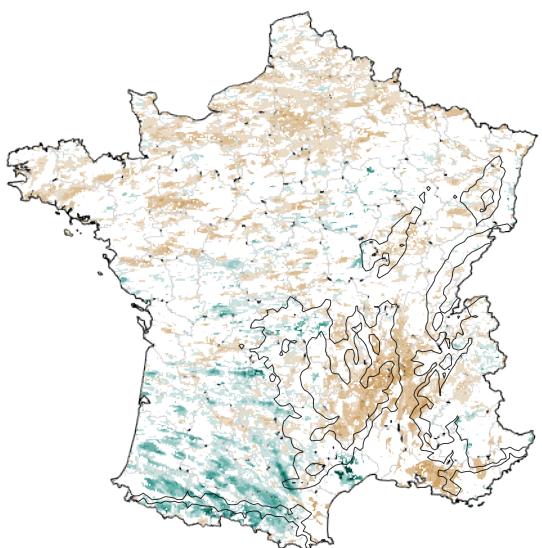


DEC
 $r = 0.17$
ME = -5.44
 $n = 548$

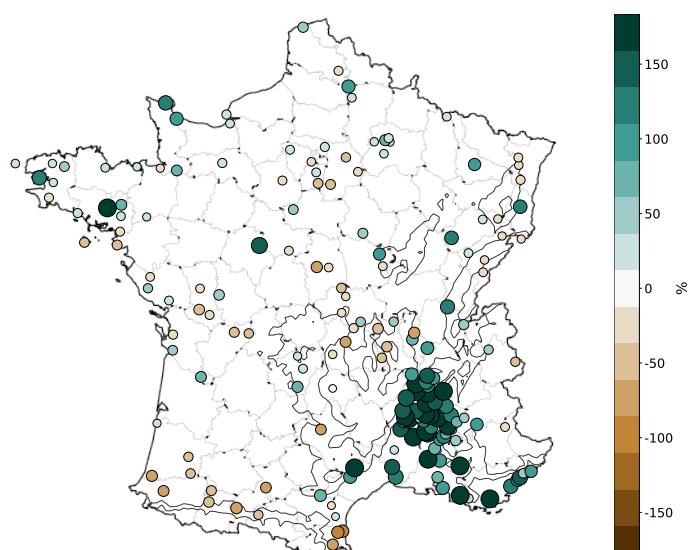
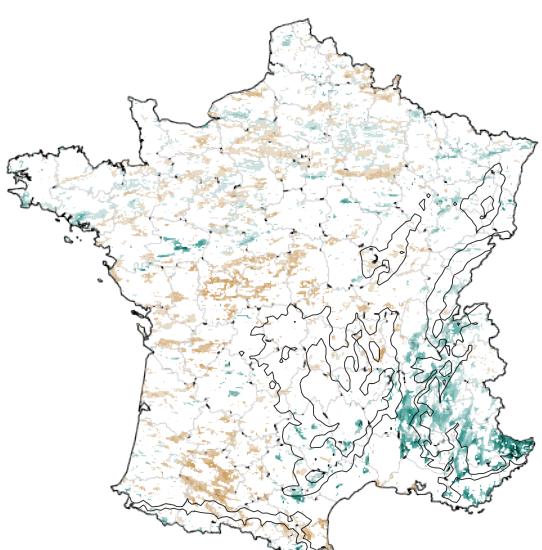


4.3.2.2 Tendances significatives

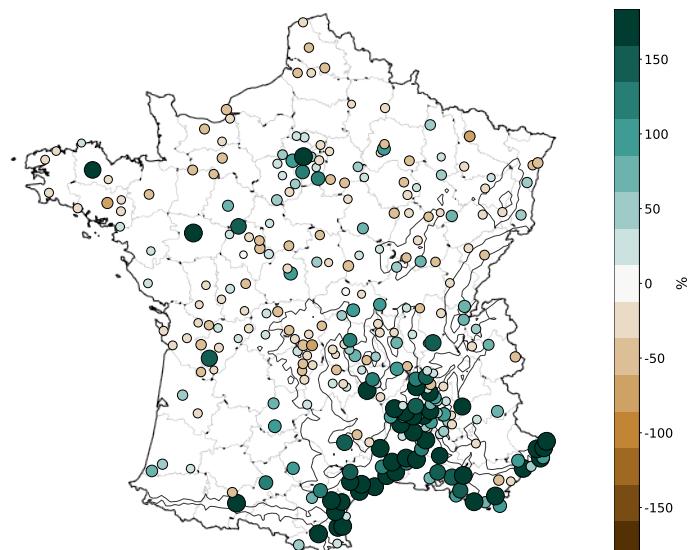
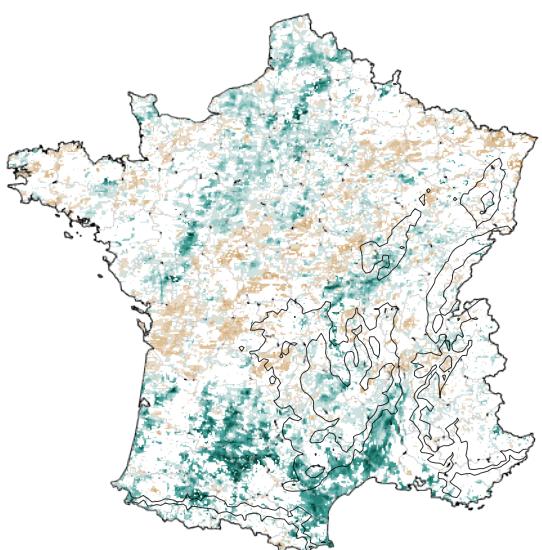
JAN
 $r = 0.07$
ME = -4.33
 $n = 66$



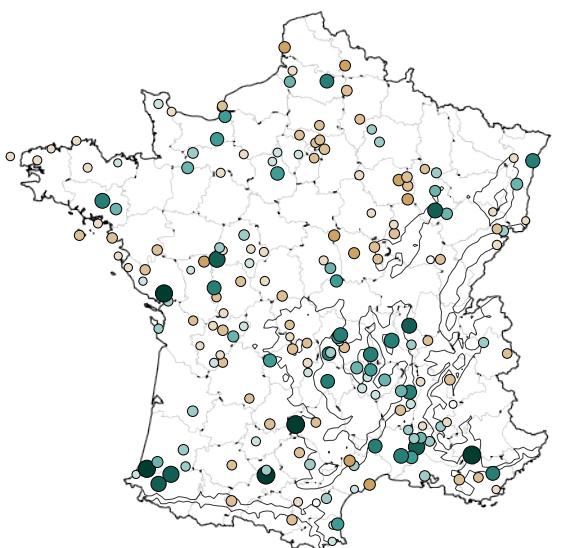
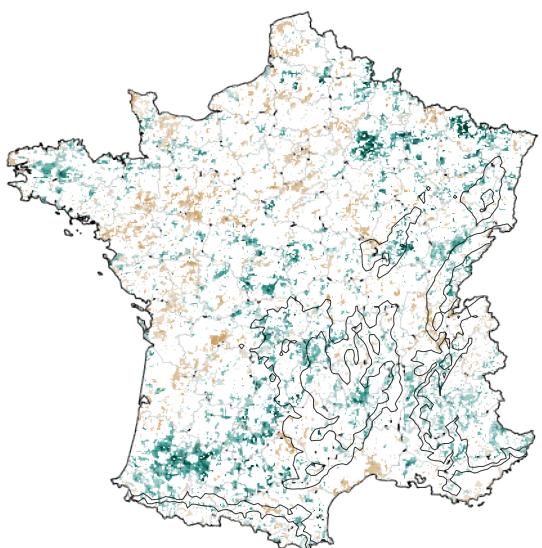
FEV
 $r = 0.66$
ME = -56.07
 $n = 51$



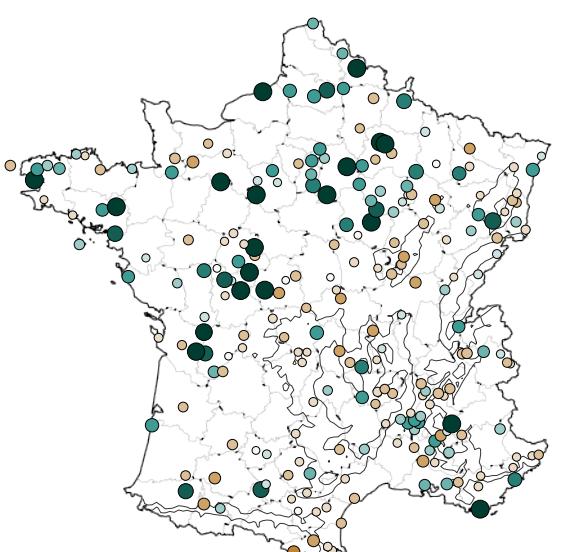
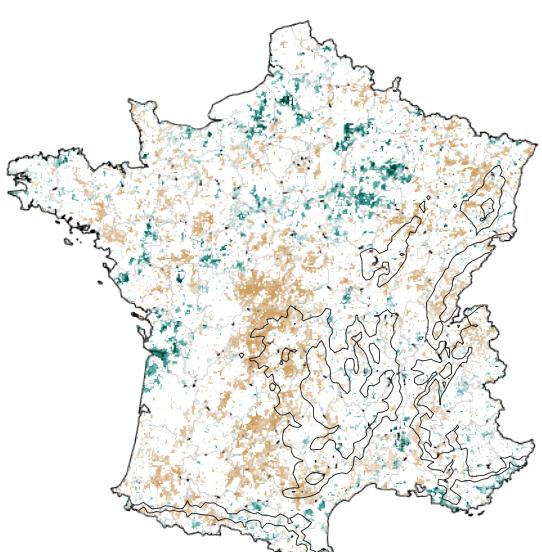
MAR
 $r = 0.48$
ME = -23.35
 $n = 136$



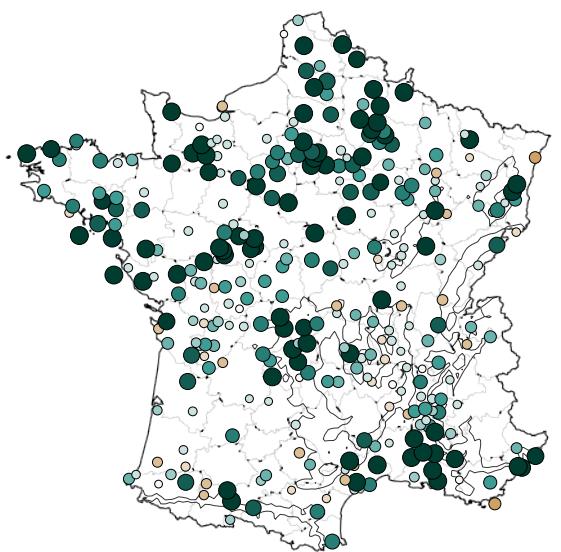
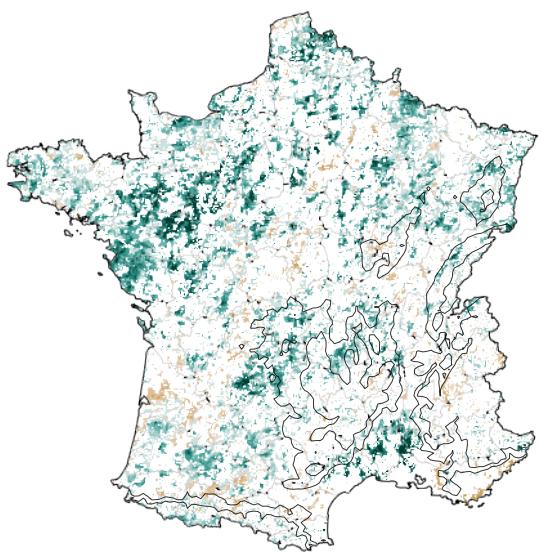
AVR
 $r = 0.37$
ME = 21.11
 $n = 46$



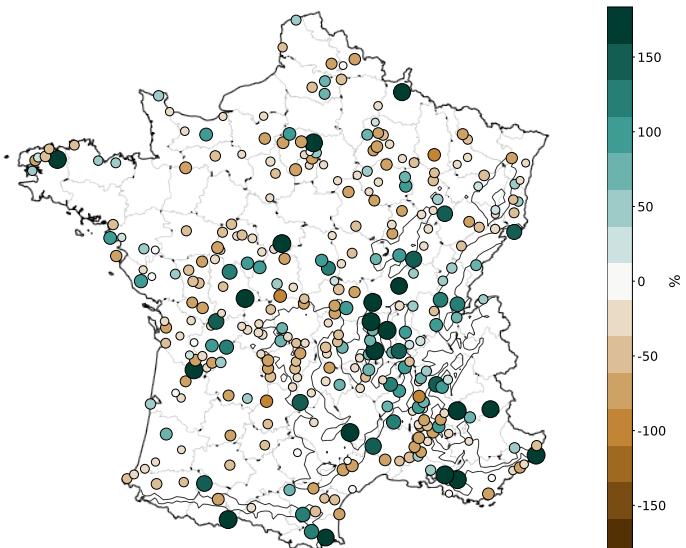
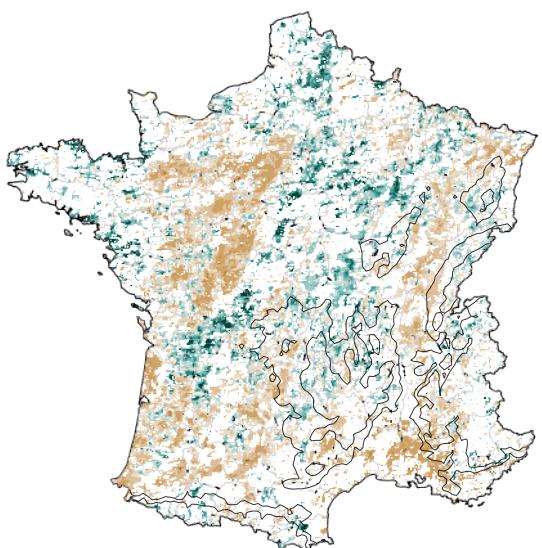
MAI
 $r = -0.01$
ME = -52.04
 $n = 79$



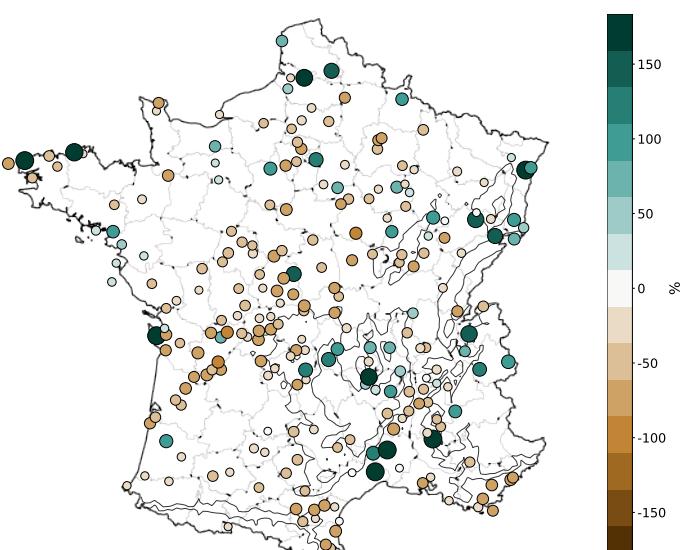
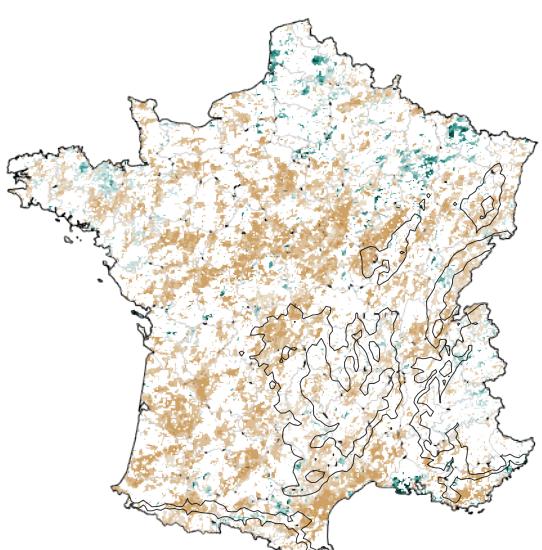
JUI
 $r = 0.07$
ME = -71.53
 $n = 121$



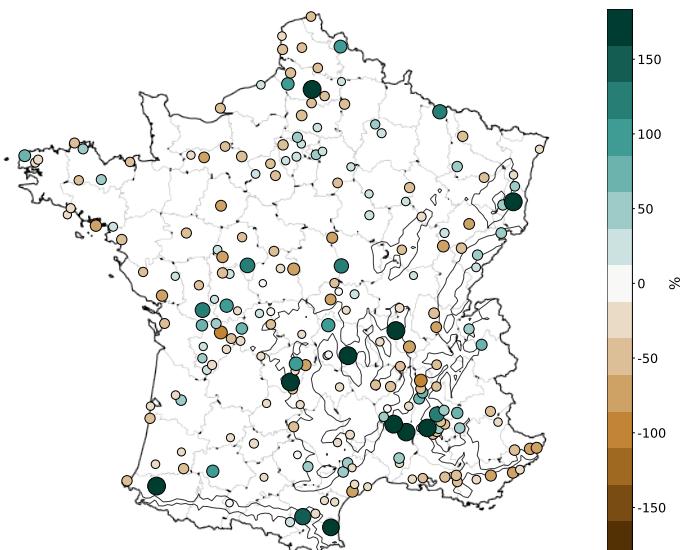
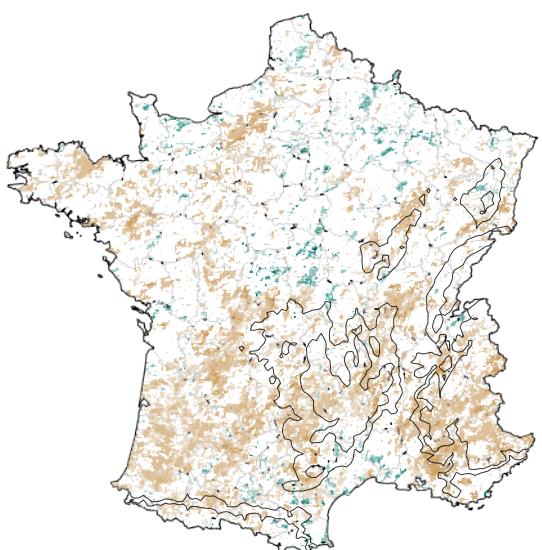
JUILL
 $r = 0.02$
ME = 8.28
 $n = 167$

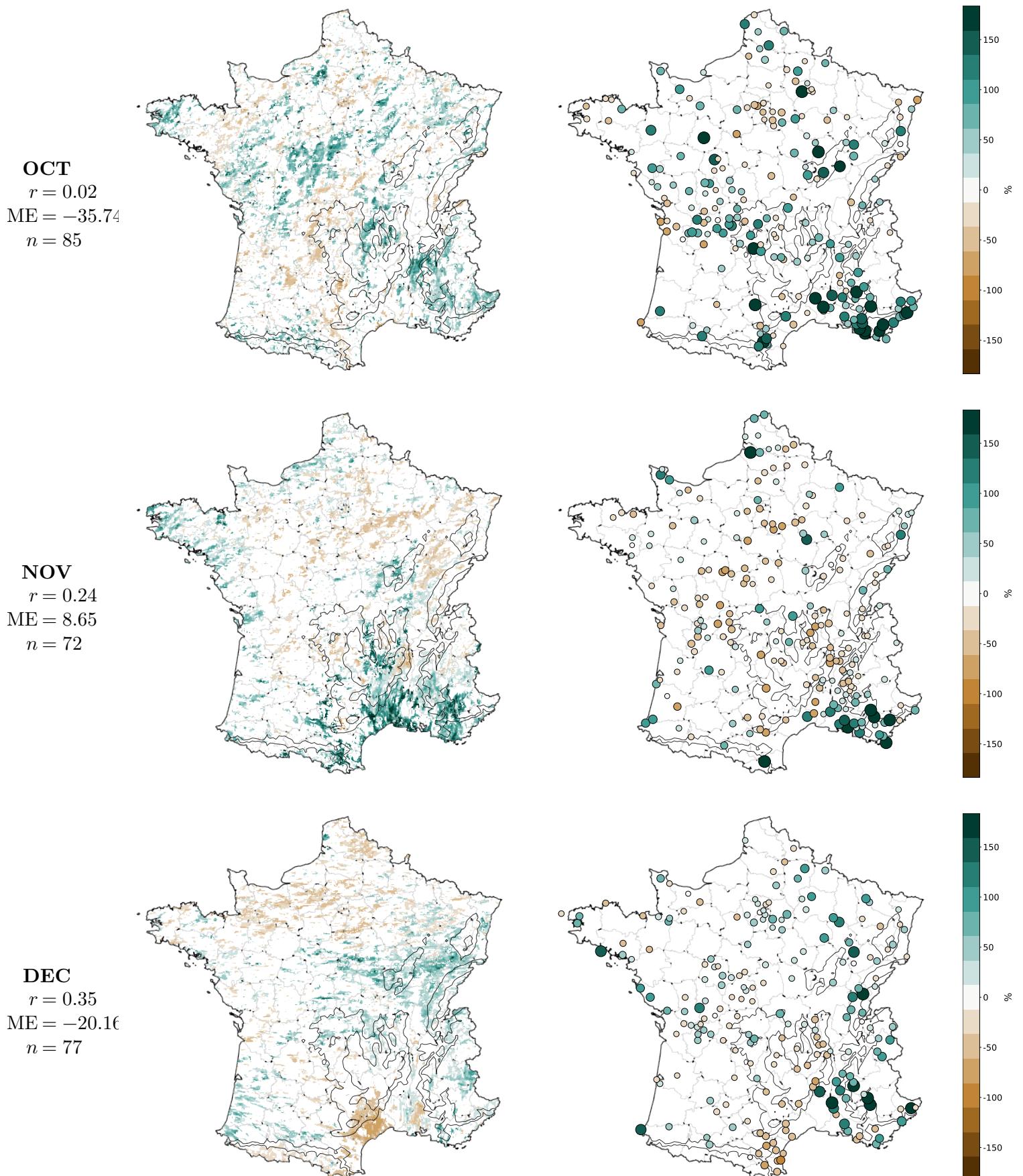


AOU
 $r = 0.17$
ME = -15.32
 $n = 105$



SEP
 $r = -0.01$
ME = -20.16
 $n = 97$





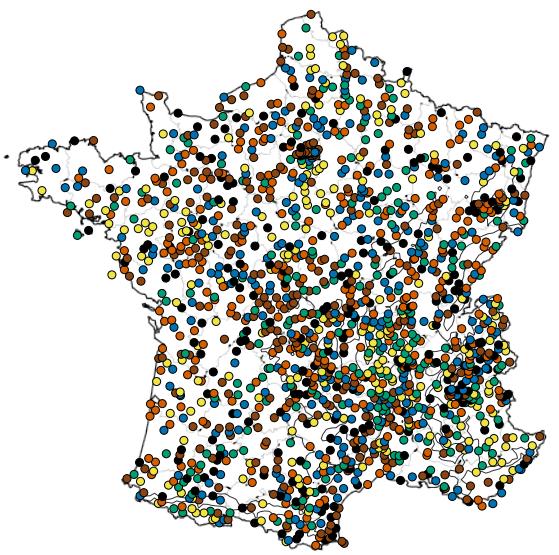
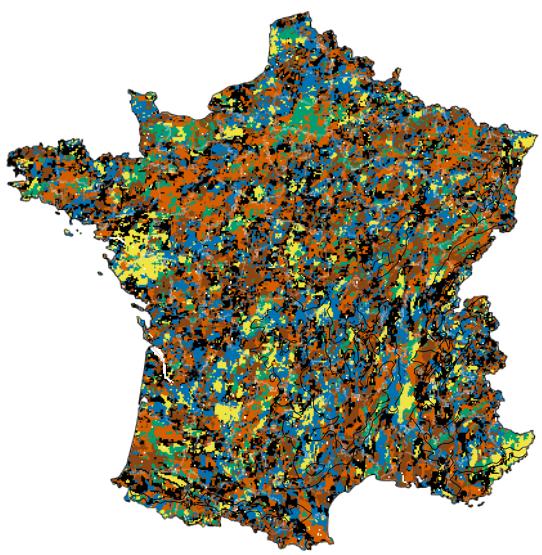
5 Meilleur modèle GEV

5.1 Données journalières (1959-2022)

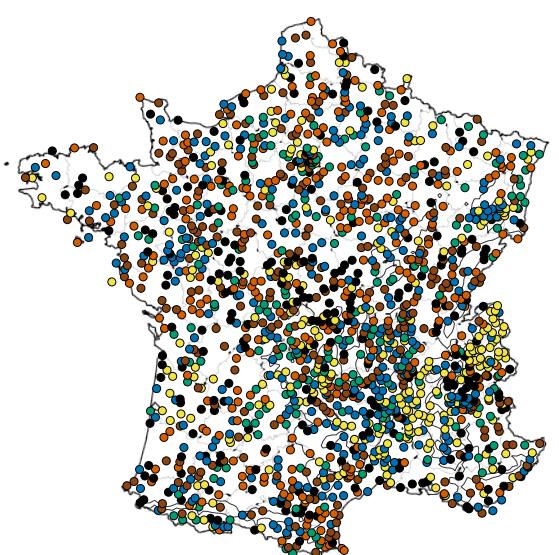
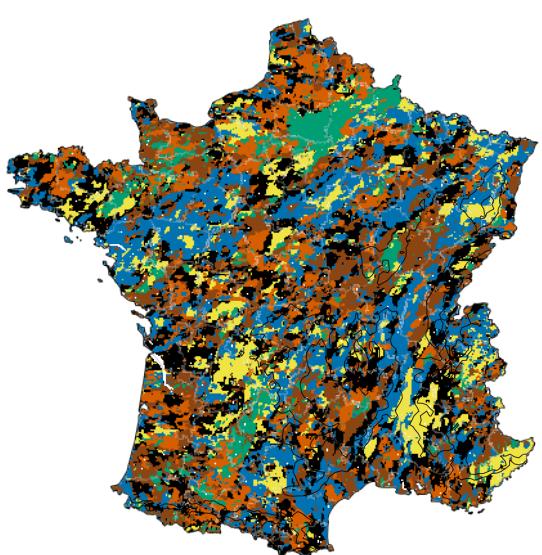
5.1.1 Par saison

5.1.1.1 Toutes tendances

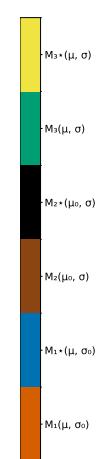
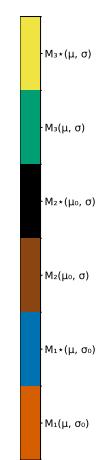
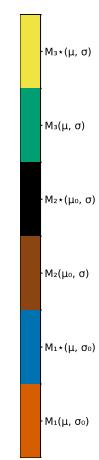
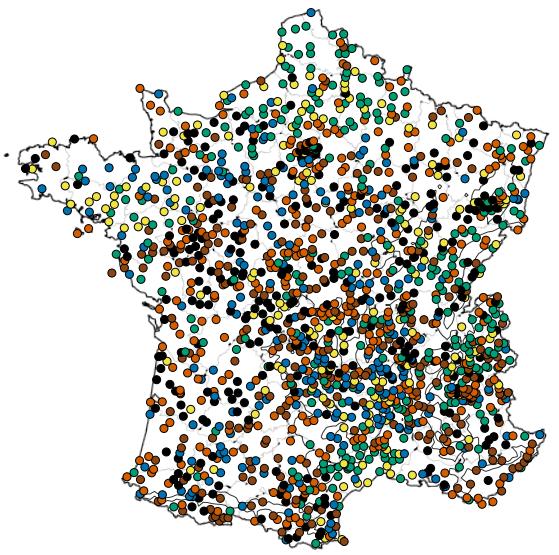
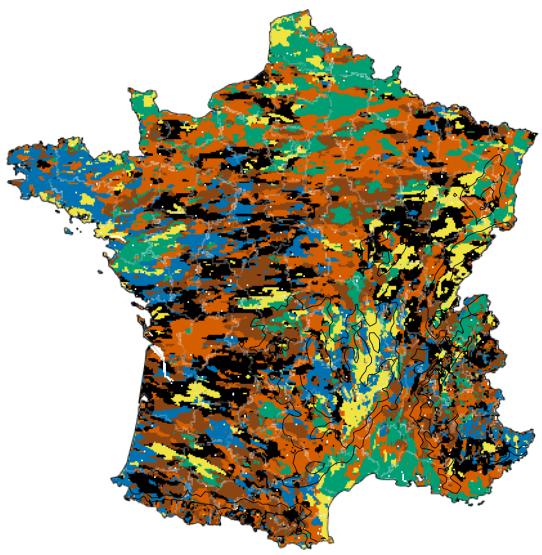
HYDRO



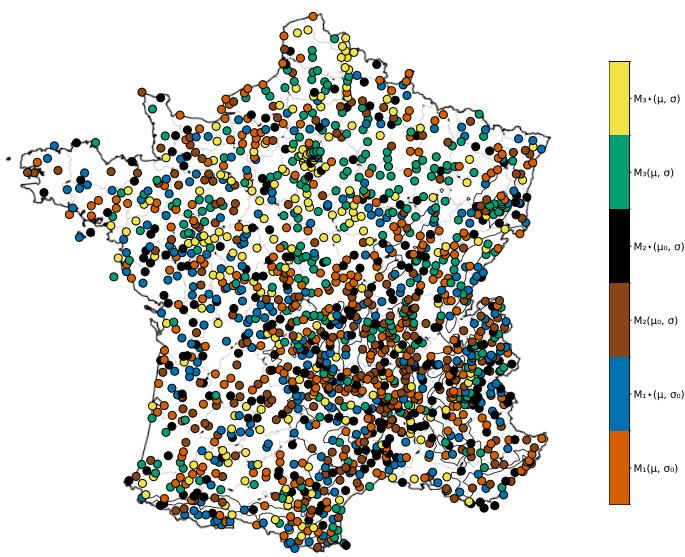
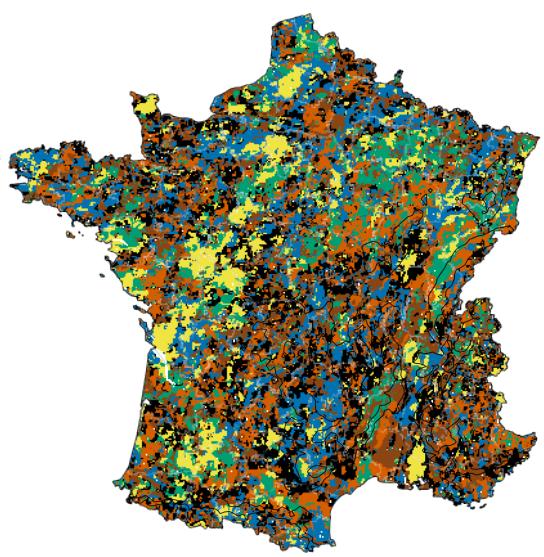
SON



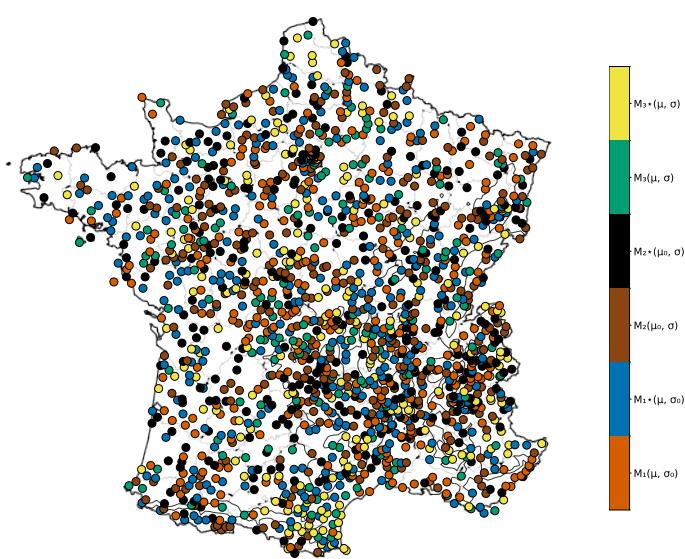
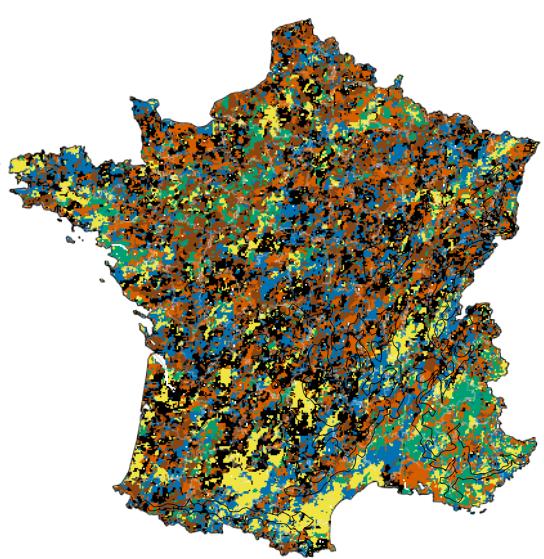
DJF



MAM

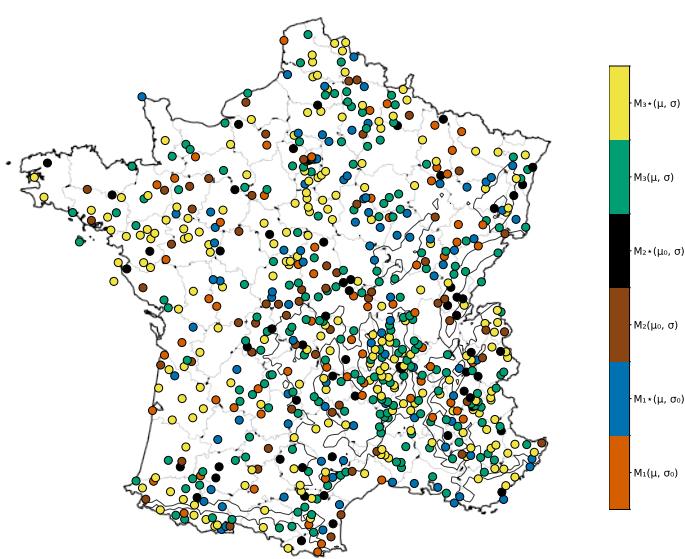
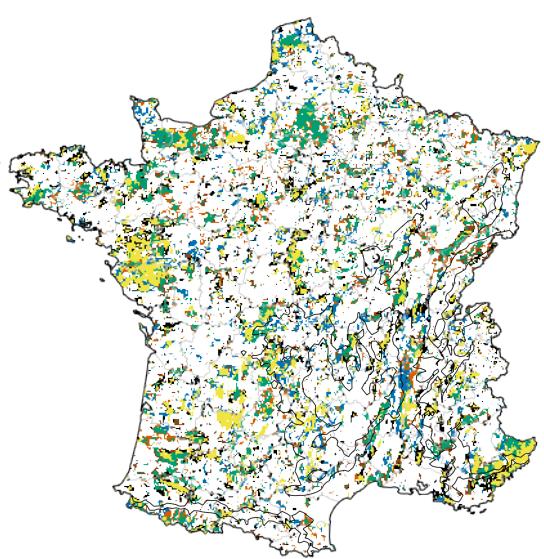


JJA

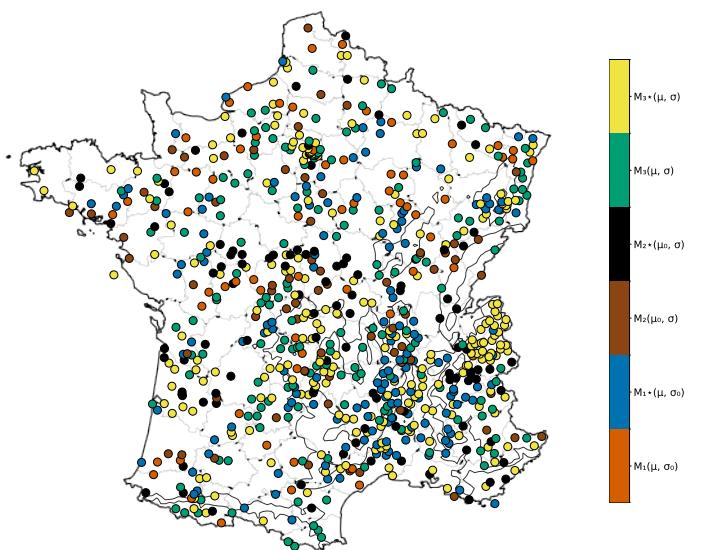
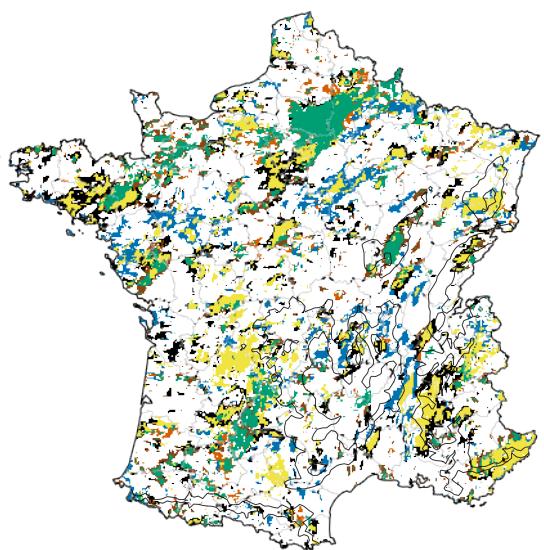


5.1.1.2 Tendances significatives

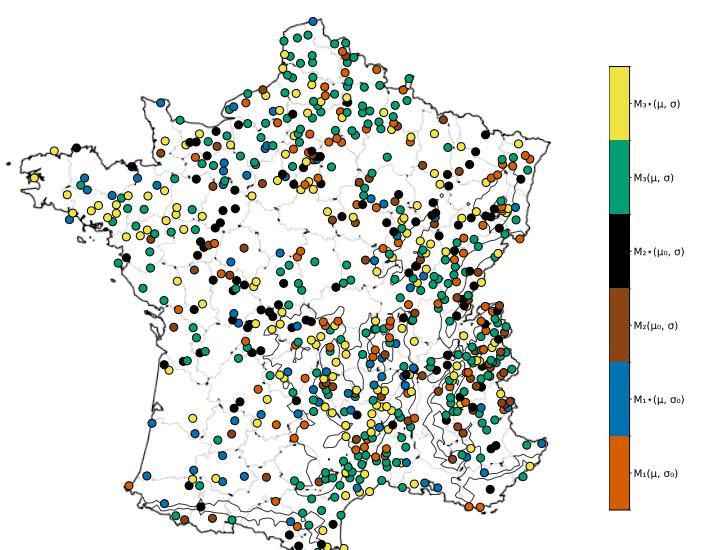
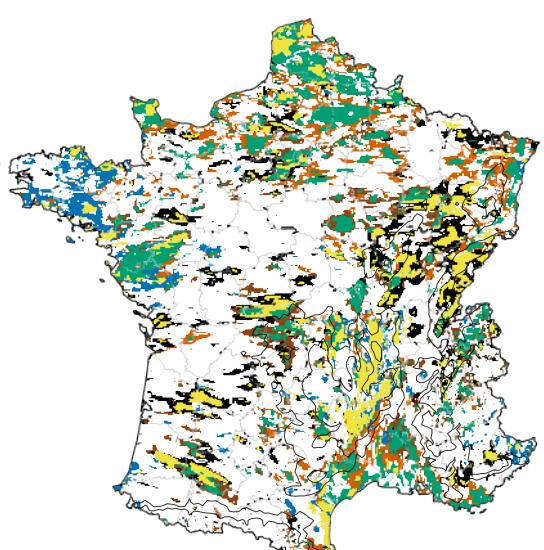
HYDRO



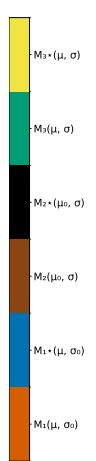
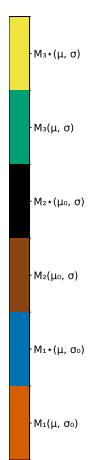
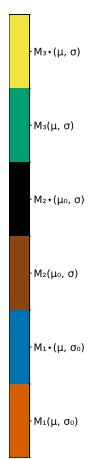
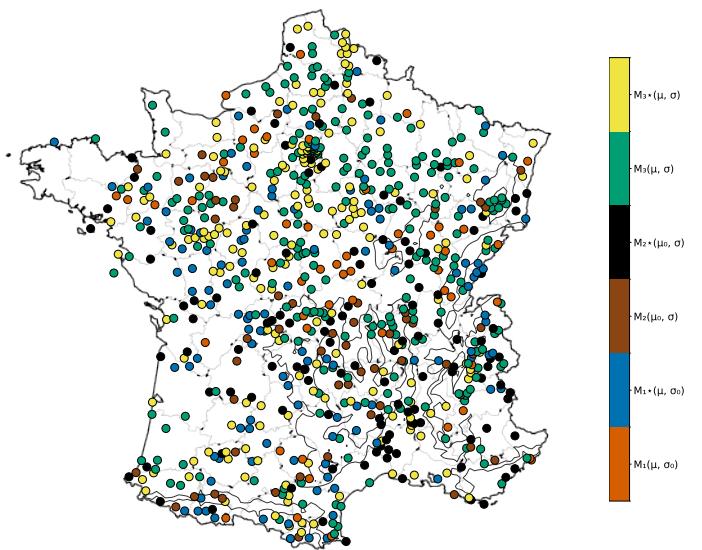
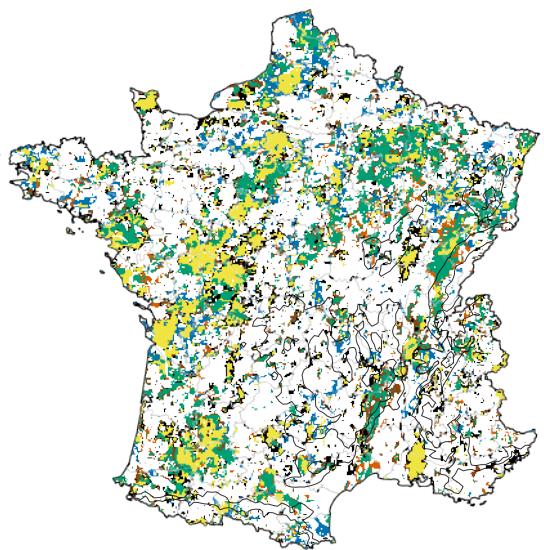
SON



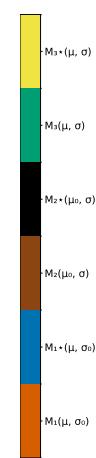
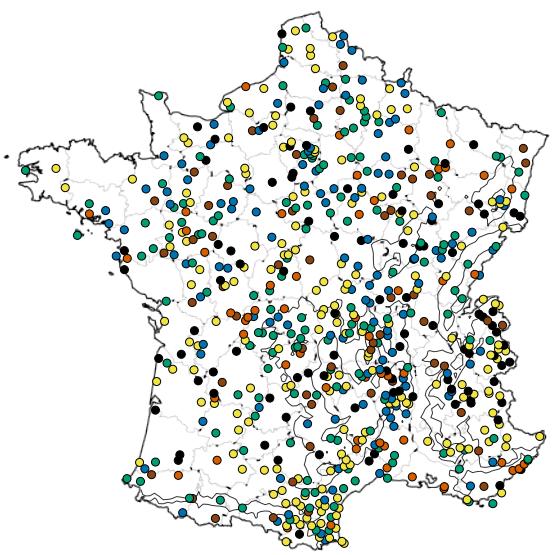
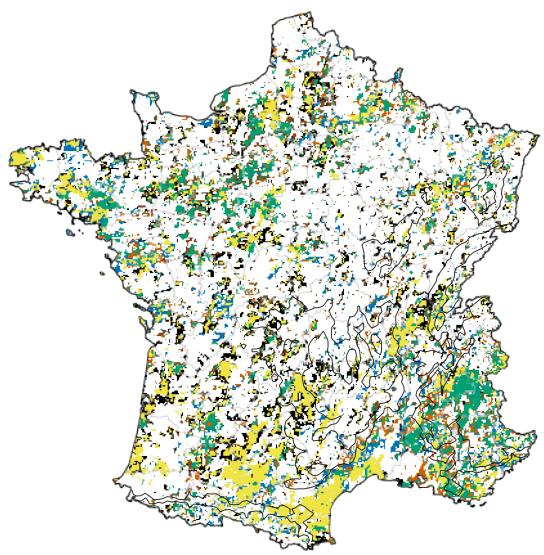
DJF



MAM



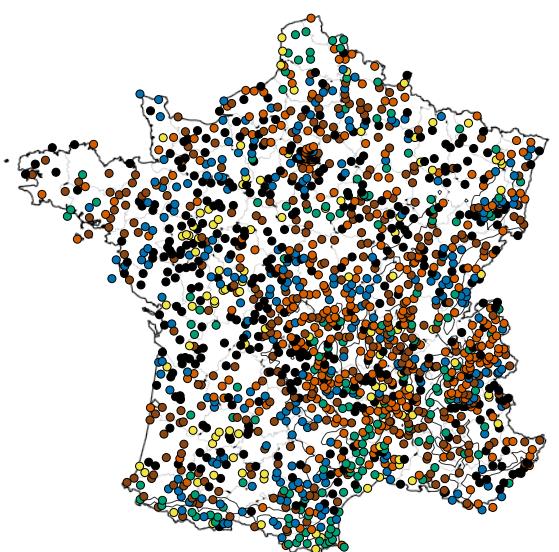
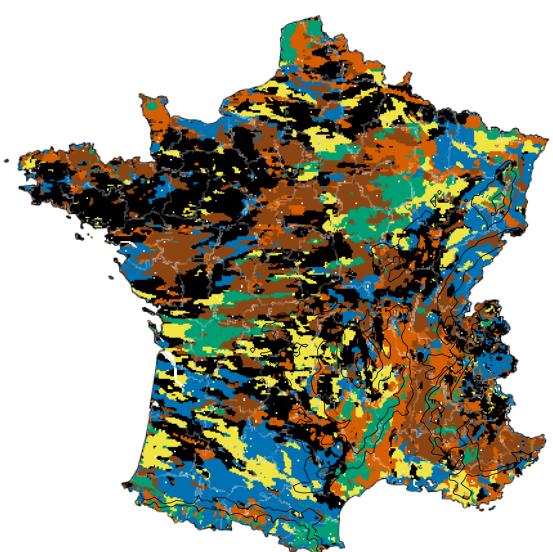
JJA



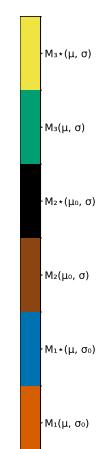
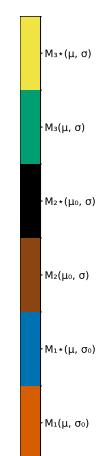
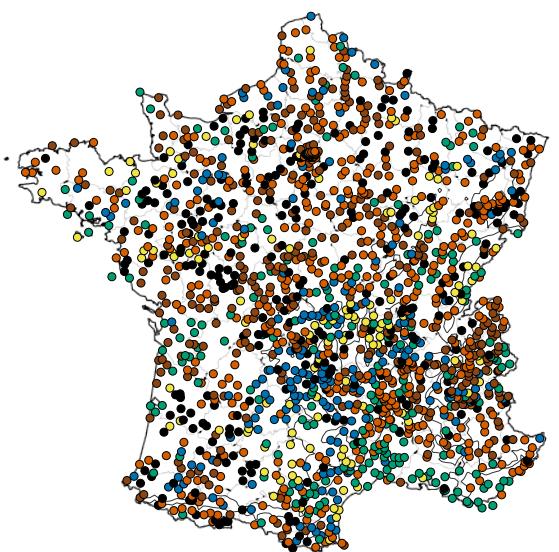
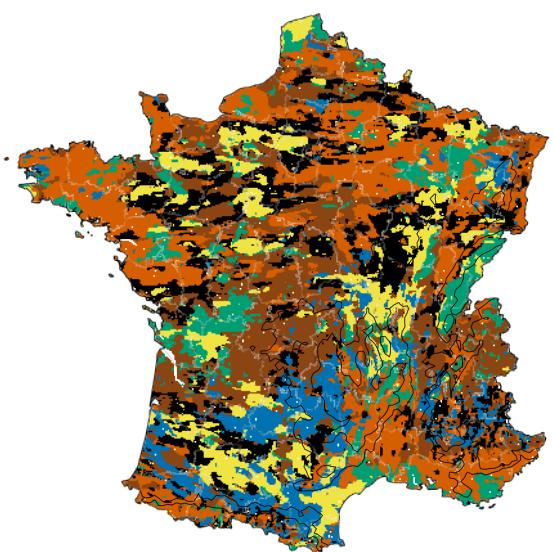
5.1.2 Par mois

5.1.2.1 Toutes tendances

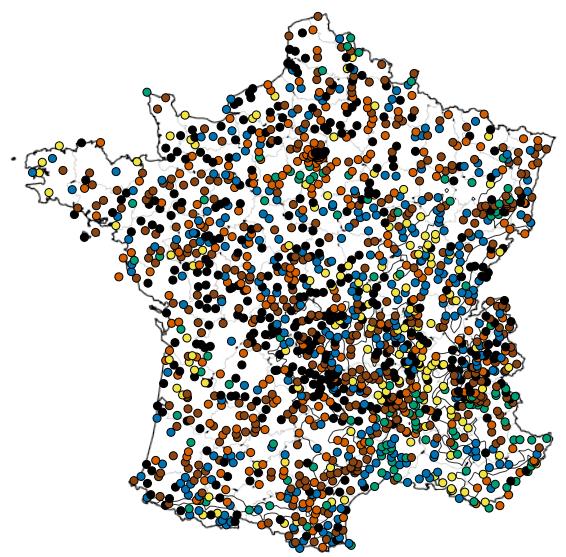
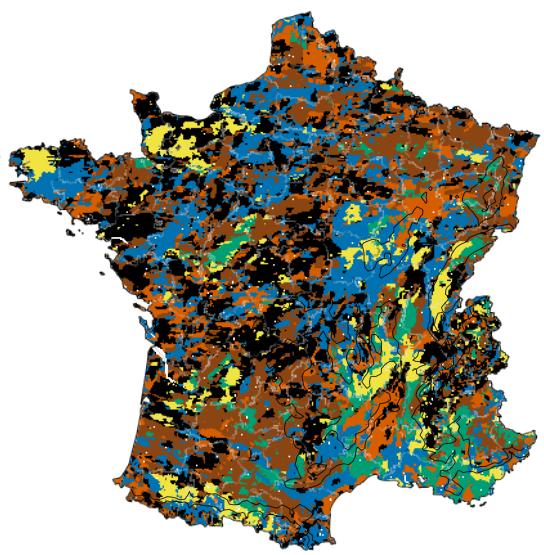
JAN



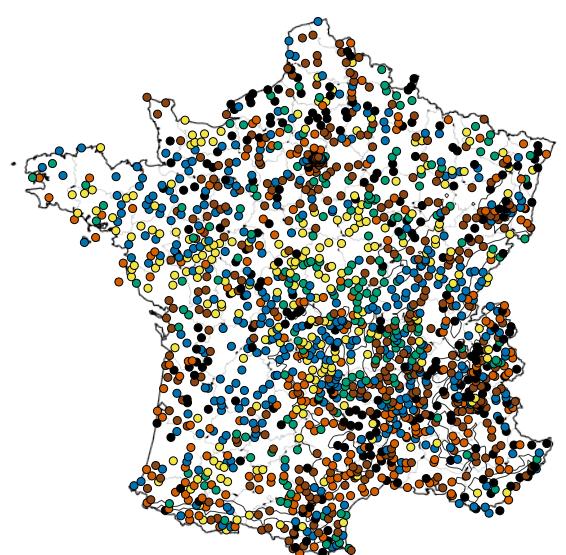
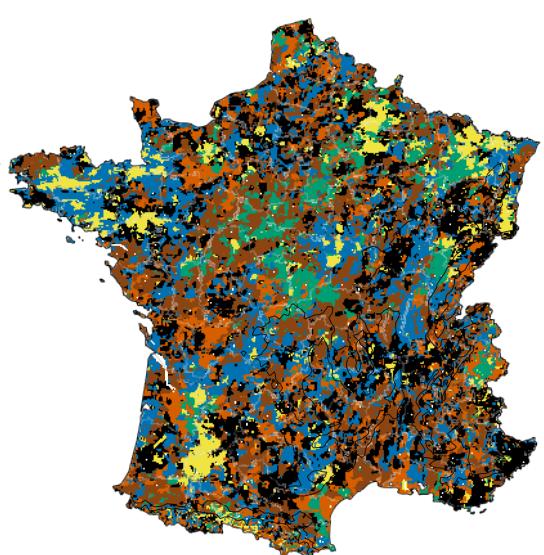
FEV



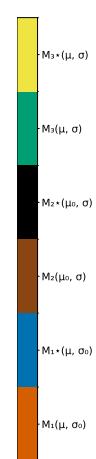
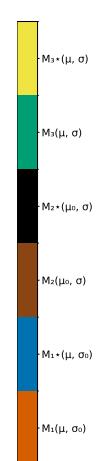
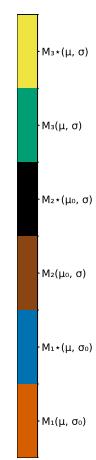
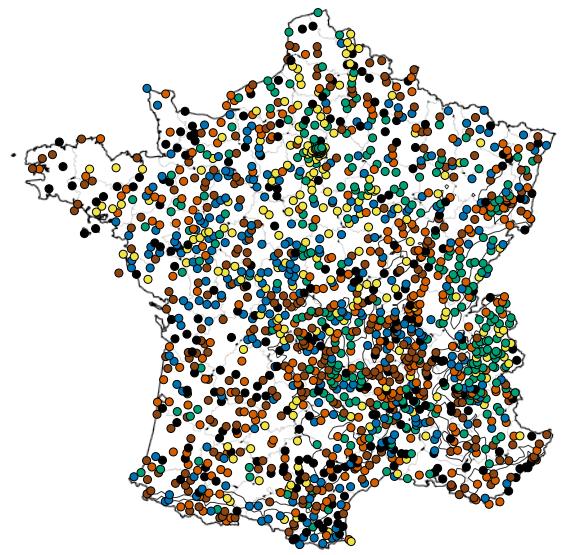
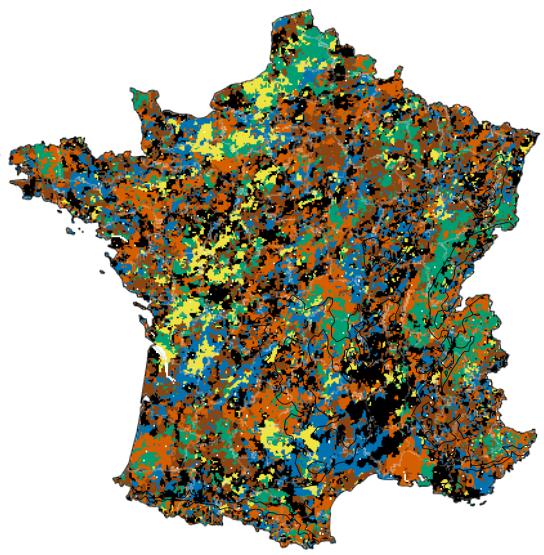
MAR



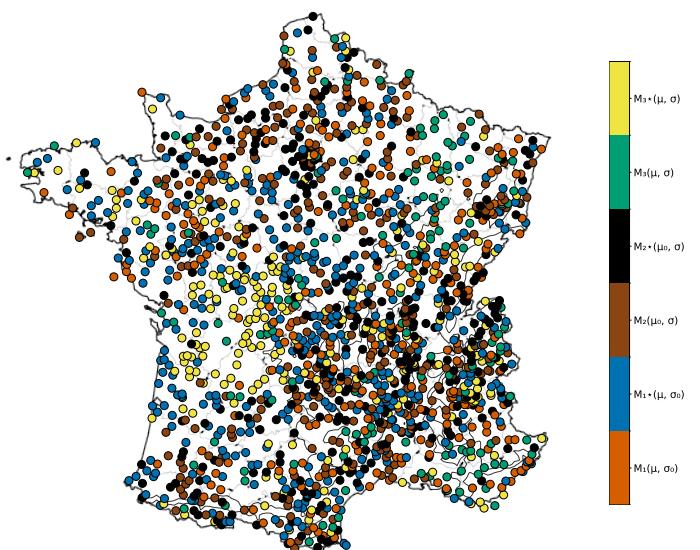
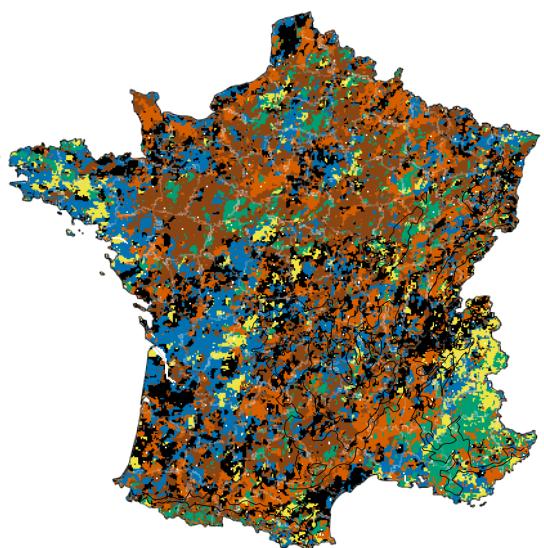
AVR



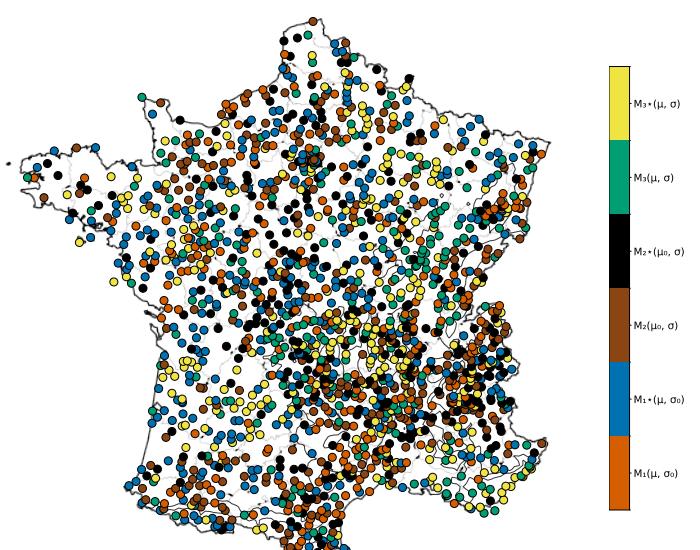
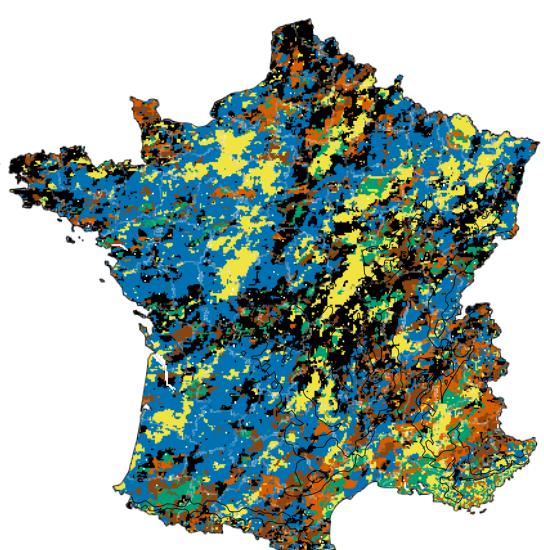
MAI



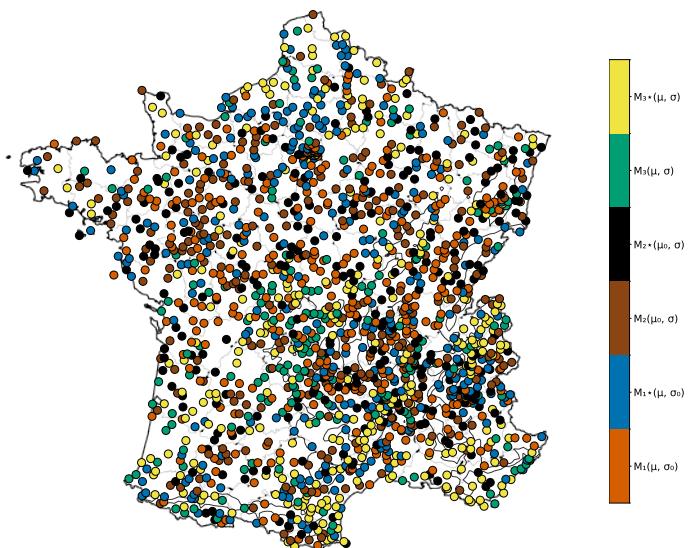
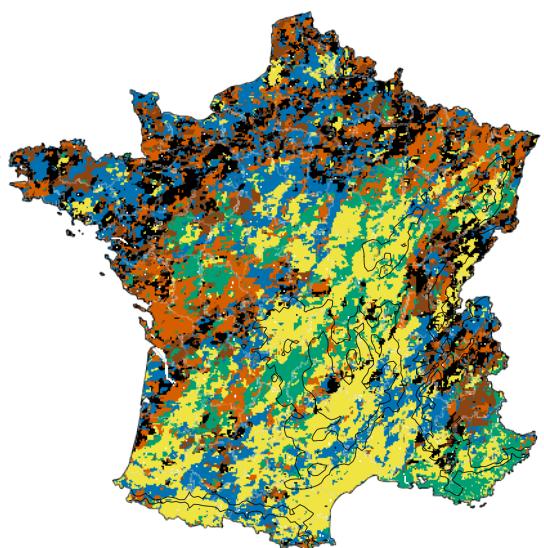
JUI



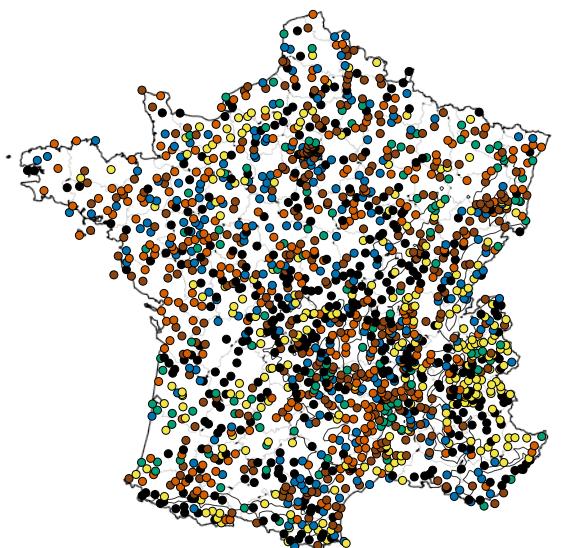
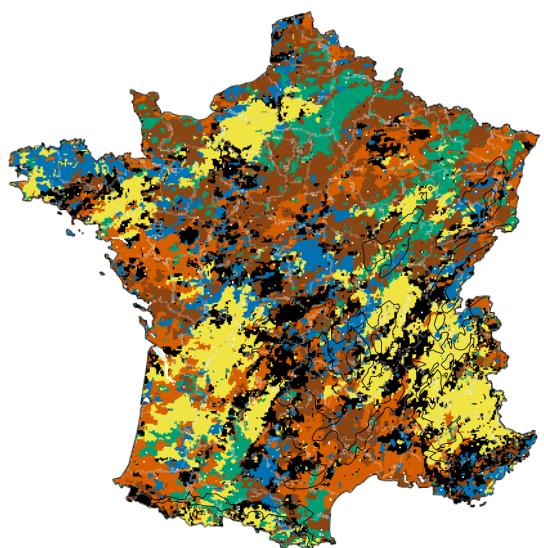
JUILL



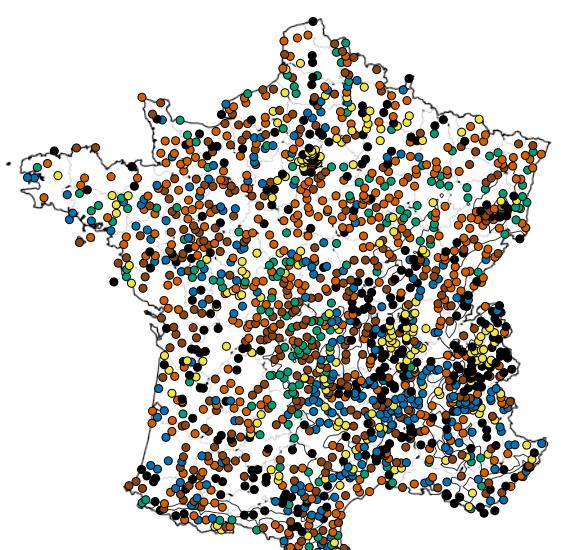
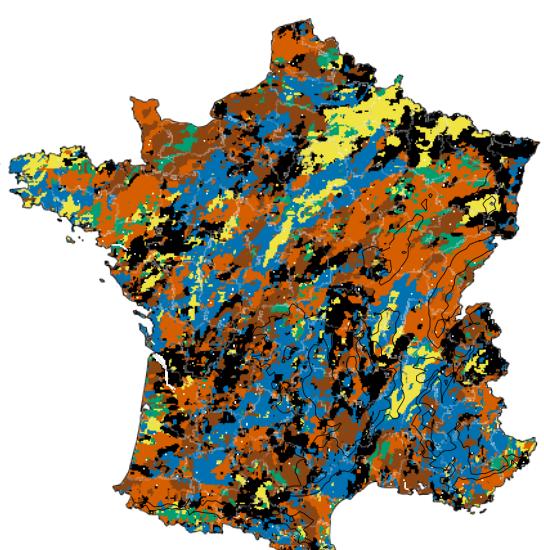
AOU



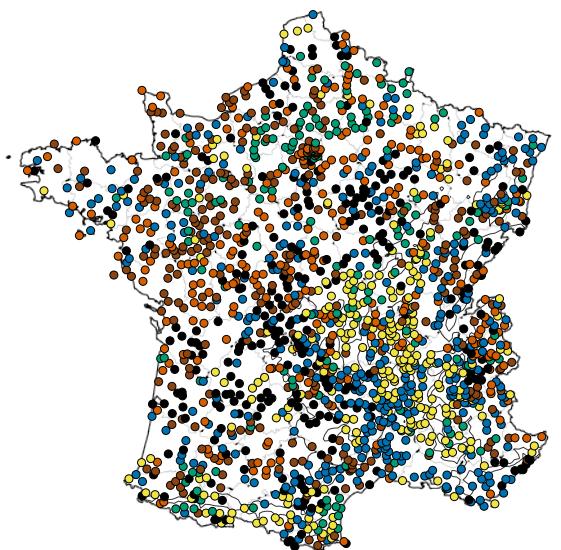
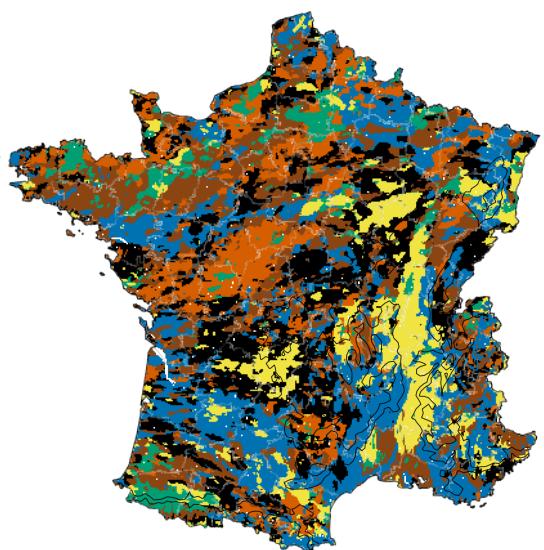
SEP



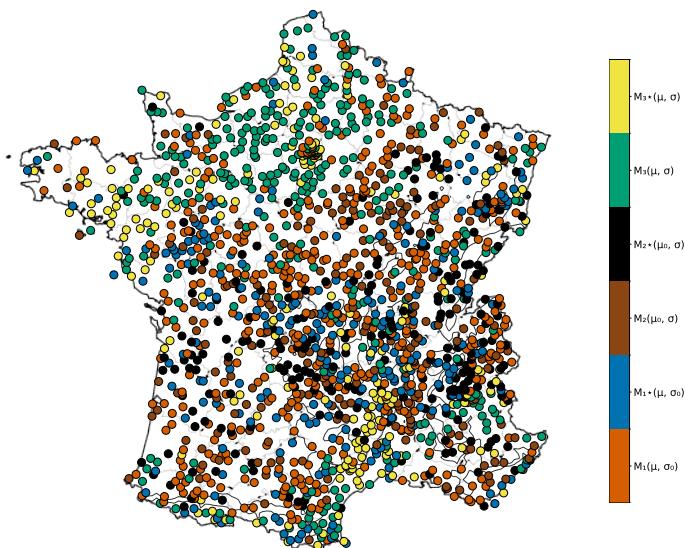
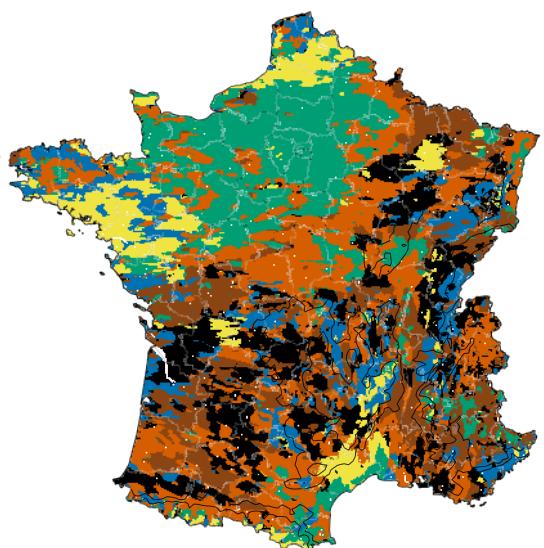
OCT



NOV

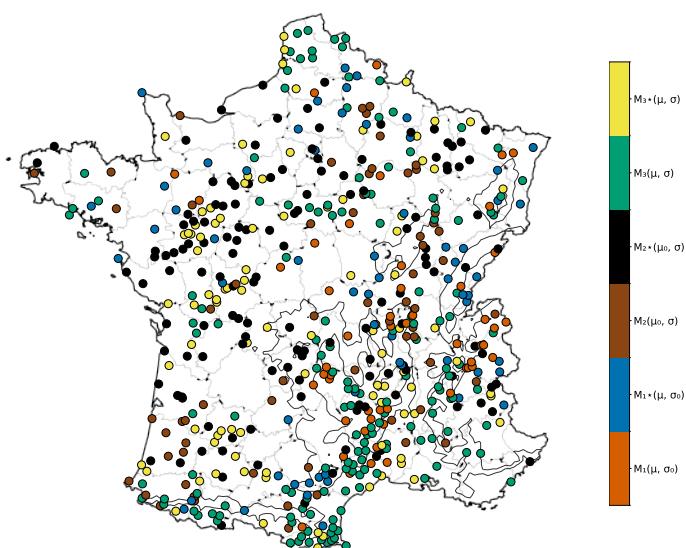
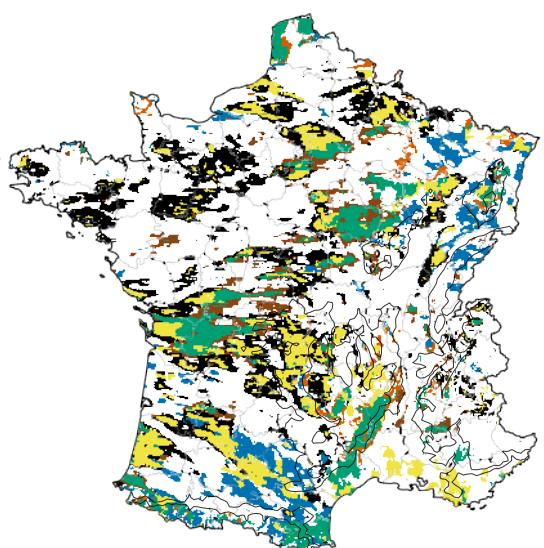


DEC

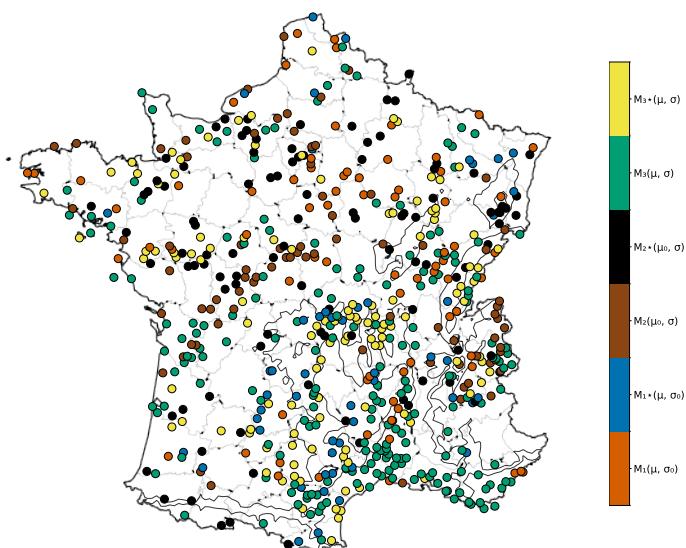
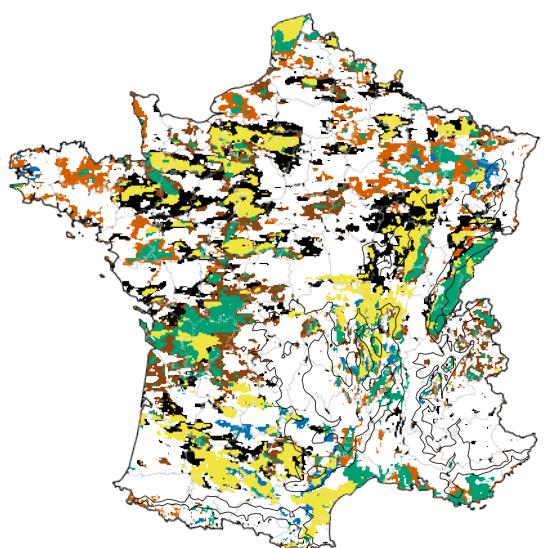


5.1.2.2 Tendances significatives

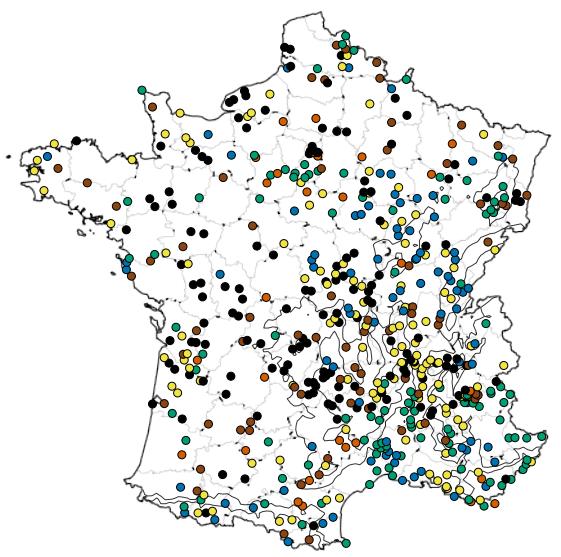
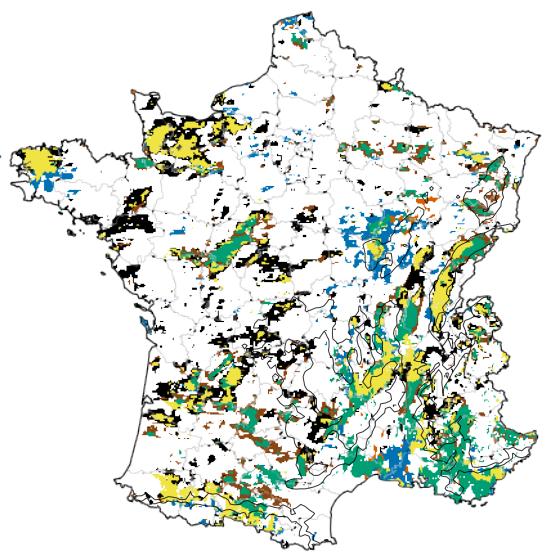
JAN



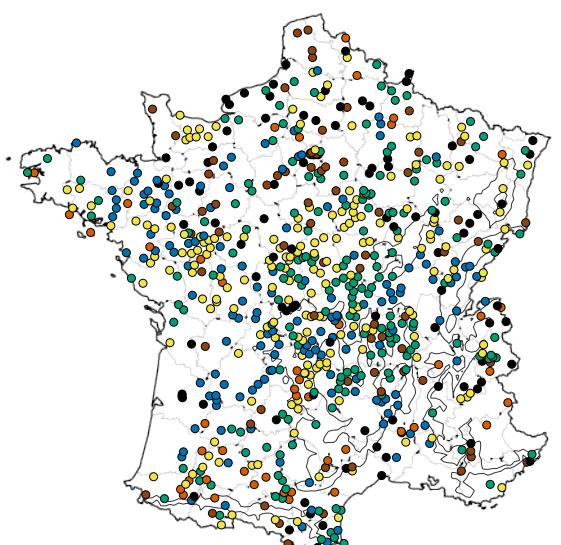
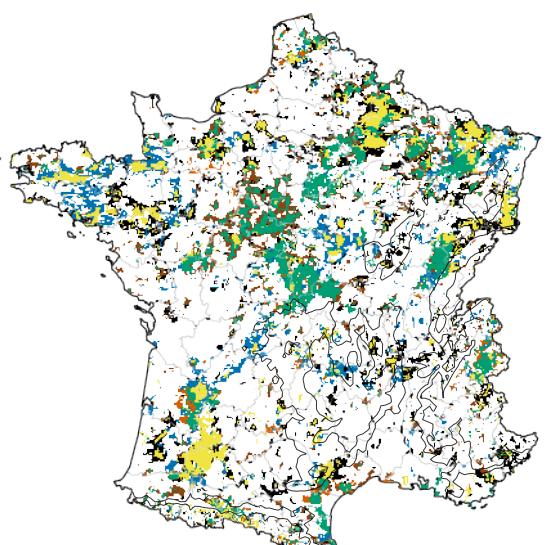
FEV



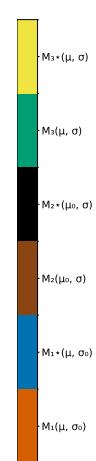
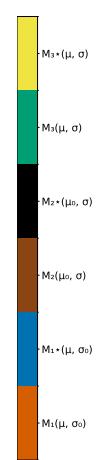
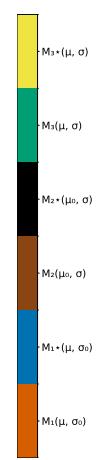
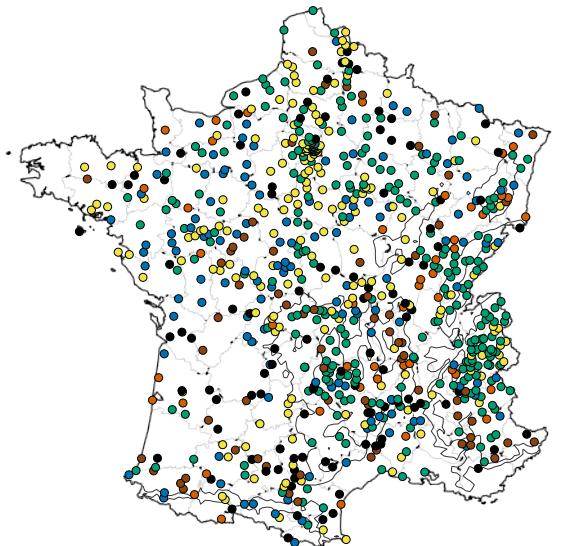
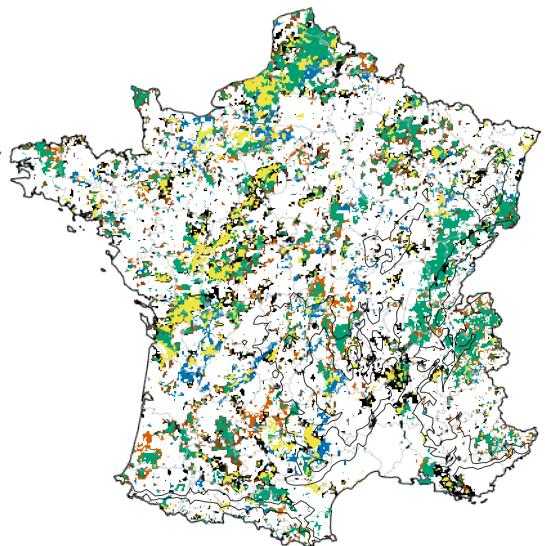
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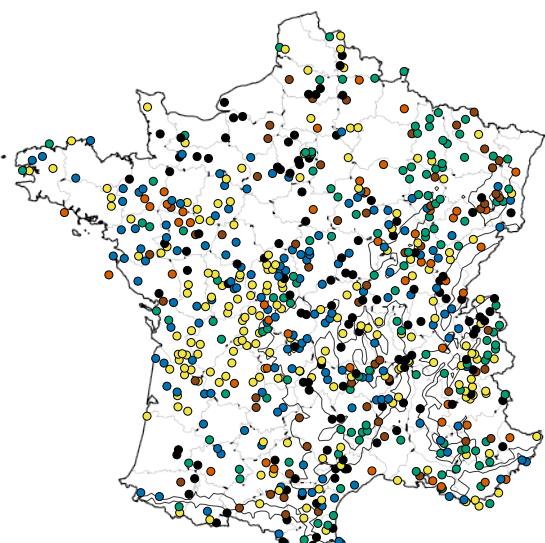
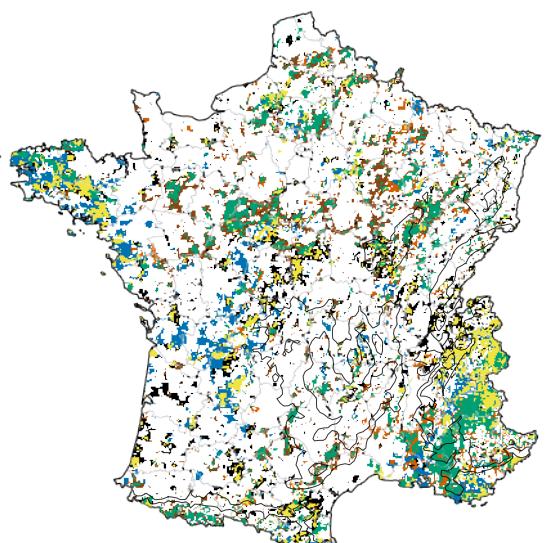
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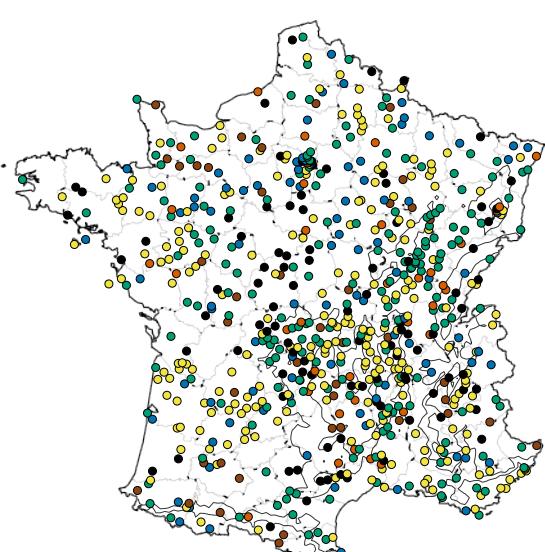
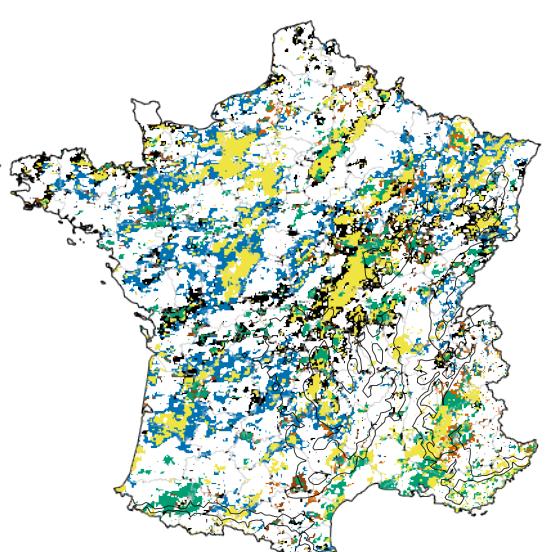
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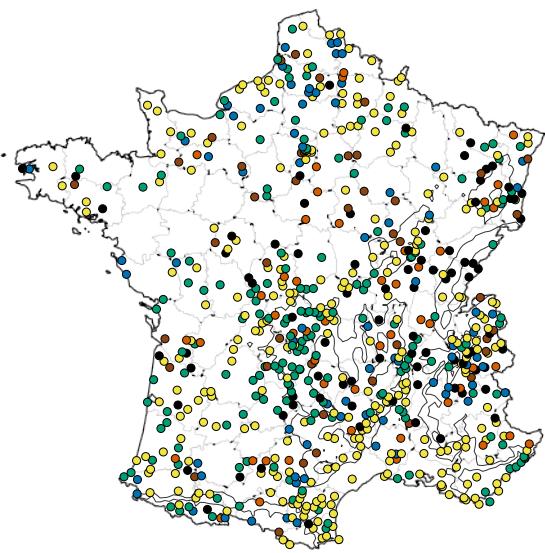
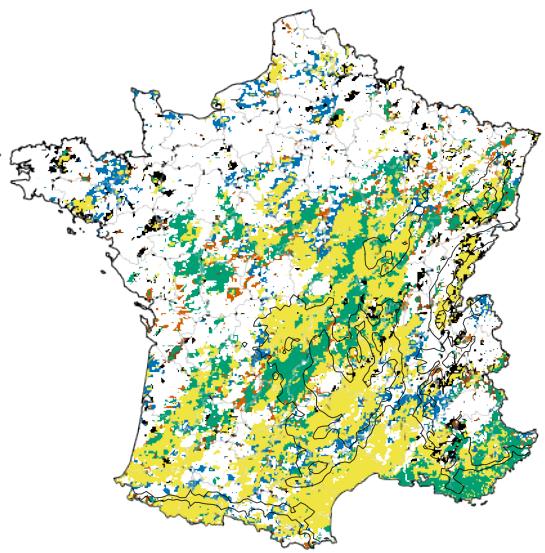
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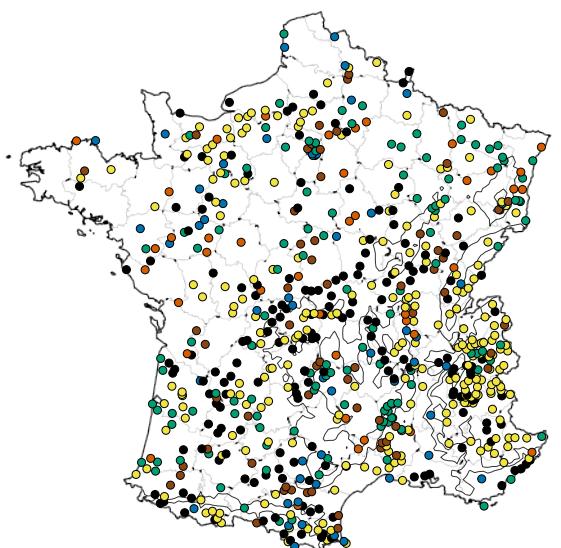
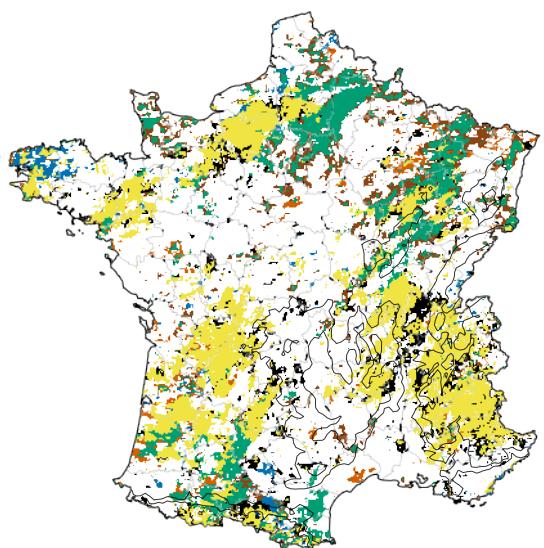
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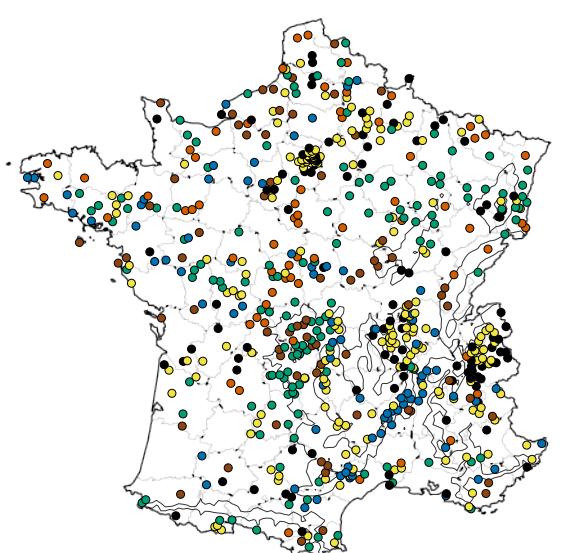
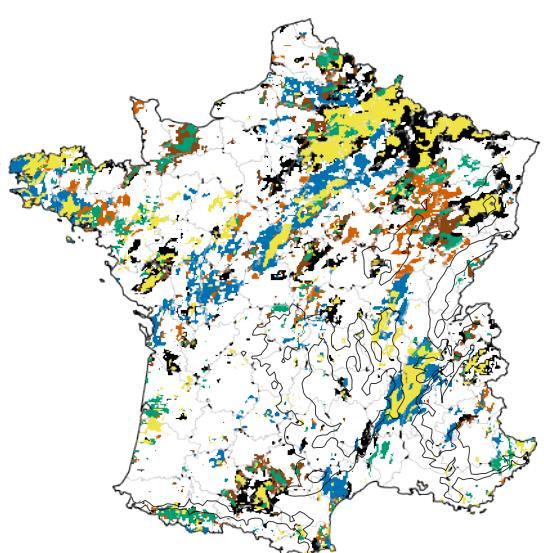
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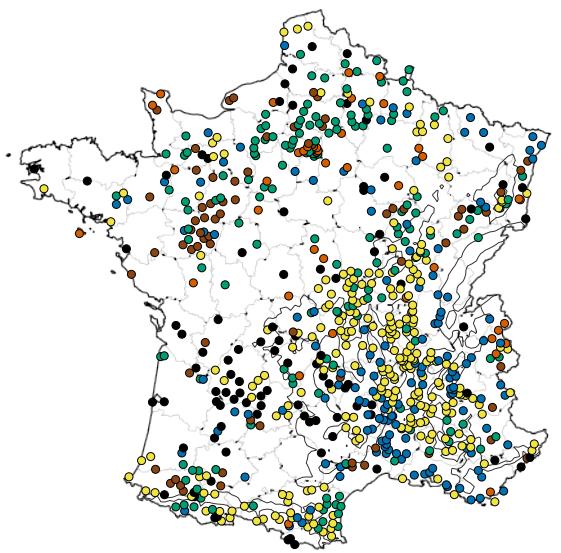
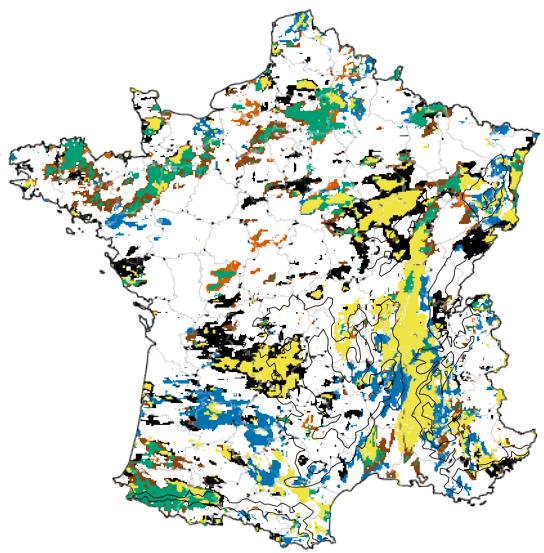
SEP



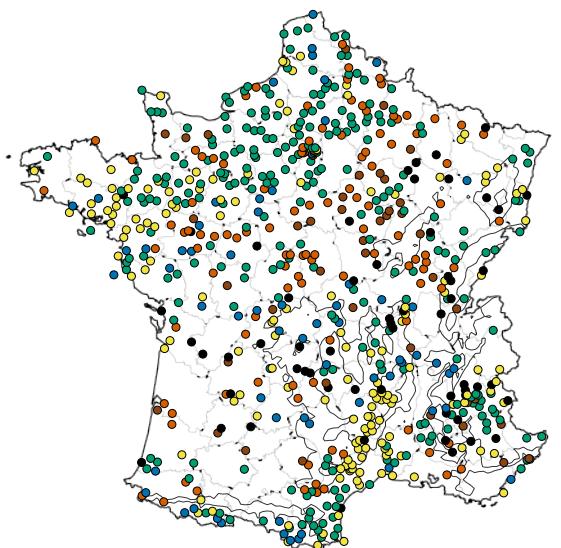
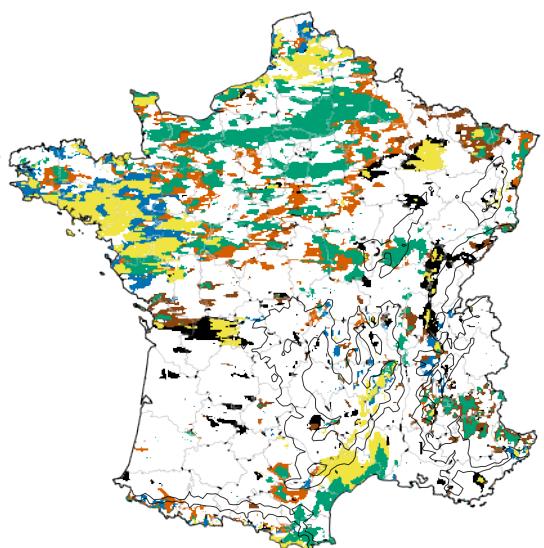
OCT



NOV



DEC

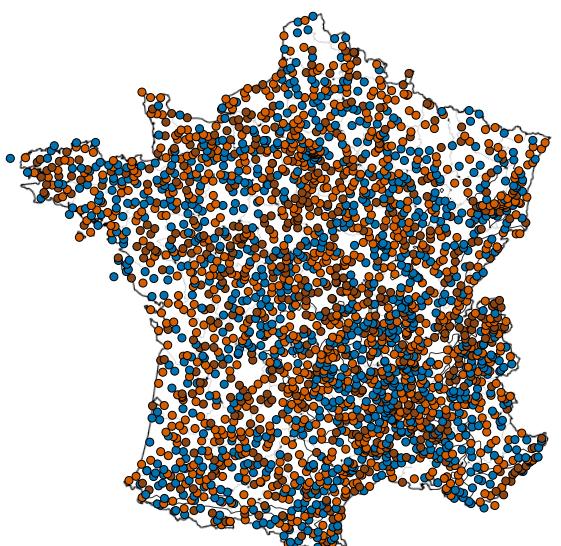
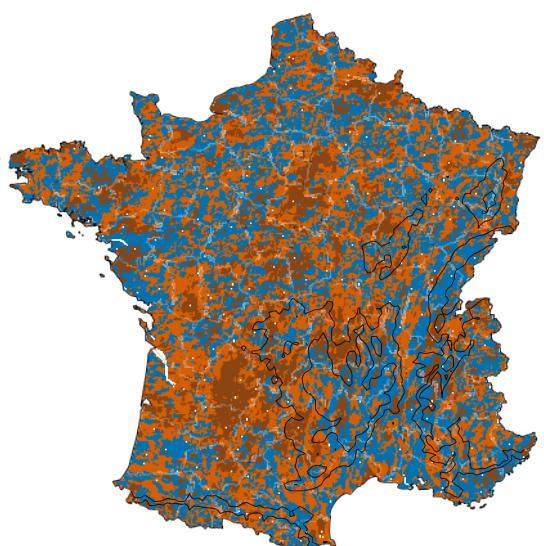


5.2 Données journalières (1990-2022)

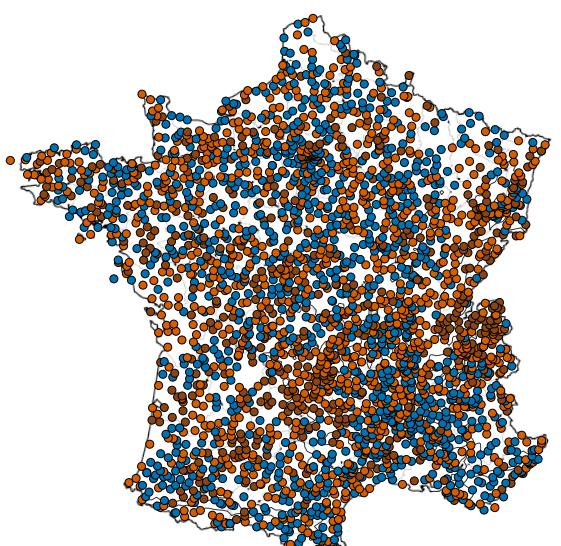
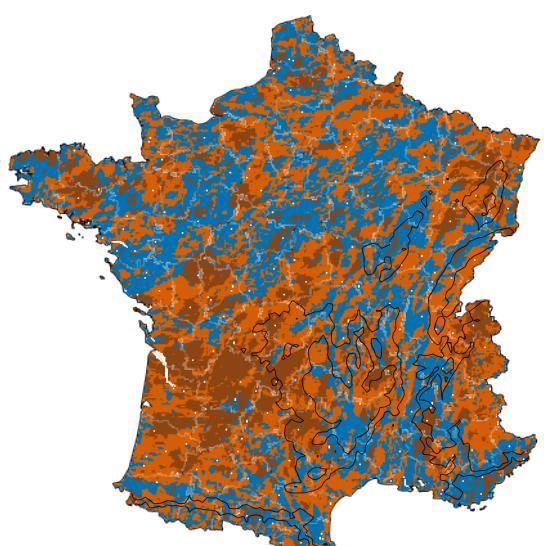
5.2.1 Par saison

5.2.1.1 Toutes tendances

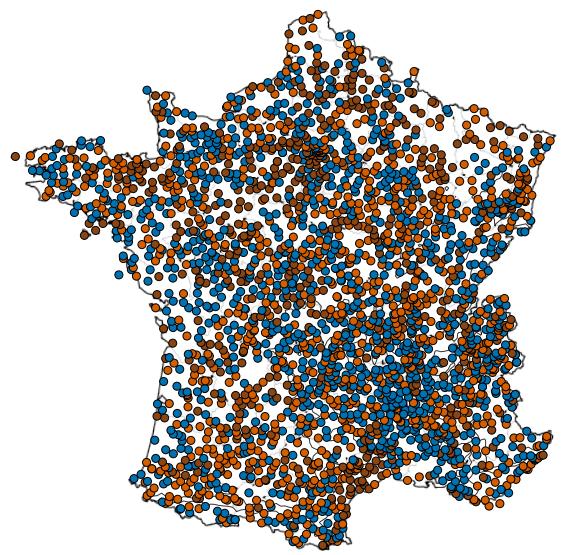
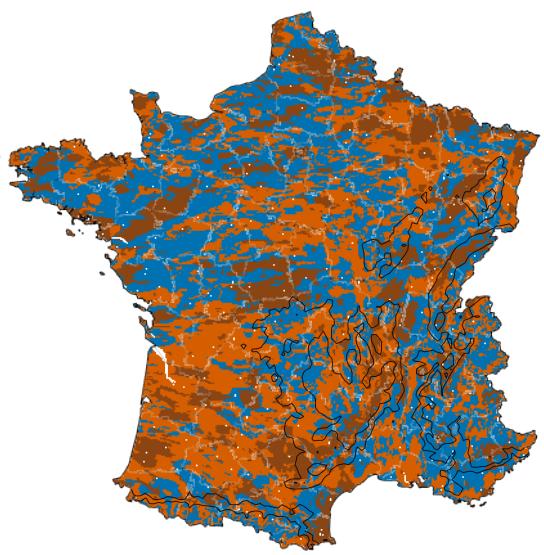
HYDRO



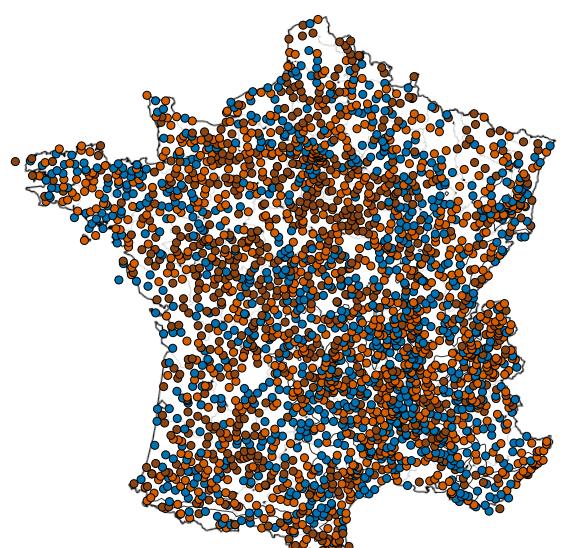
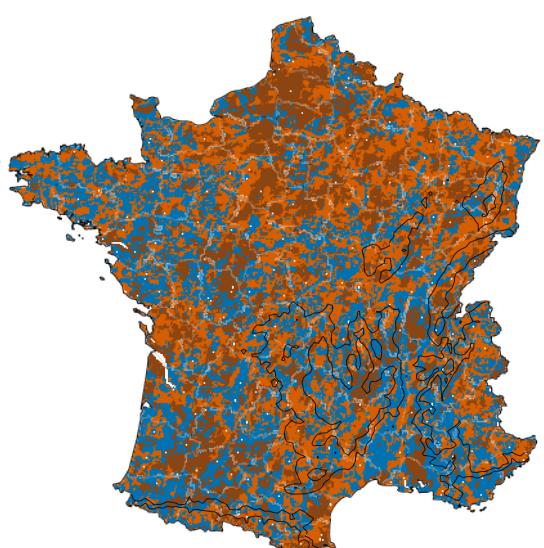
SON



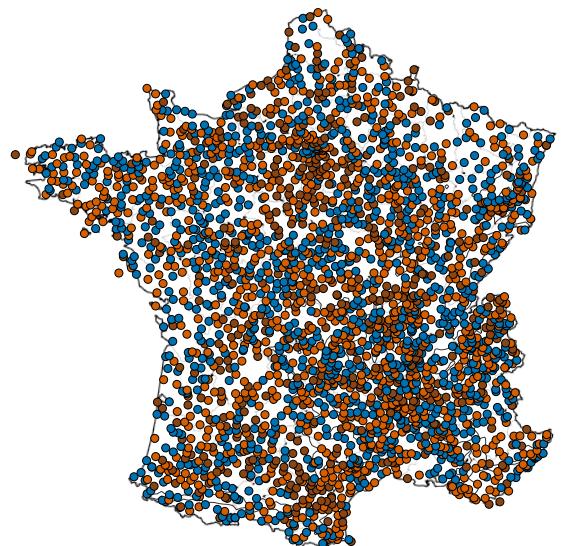
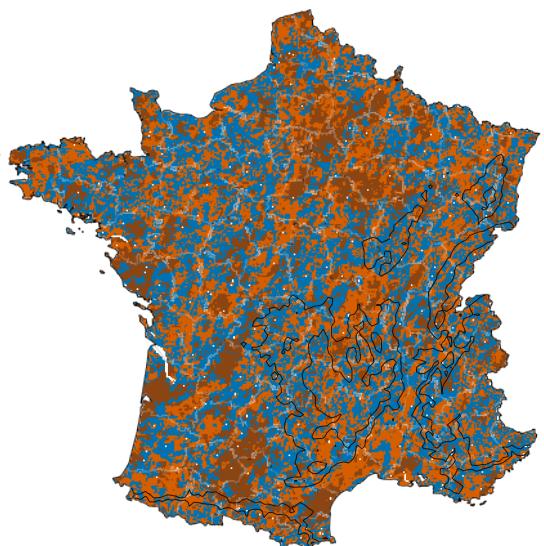
DJF



MAM

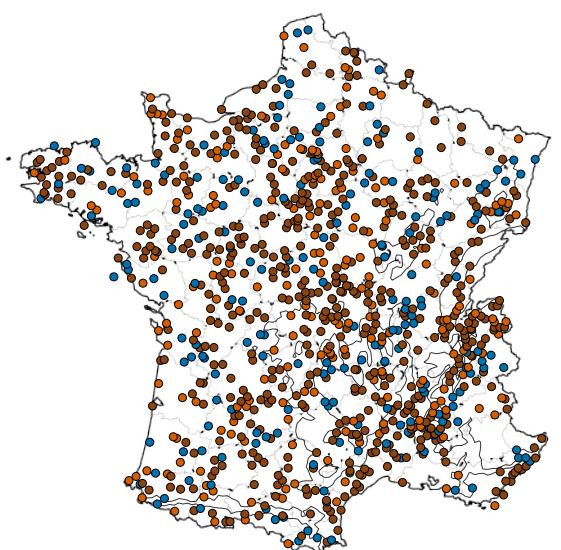
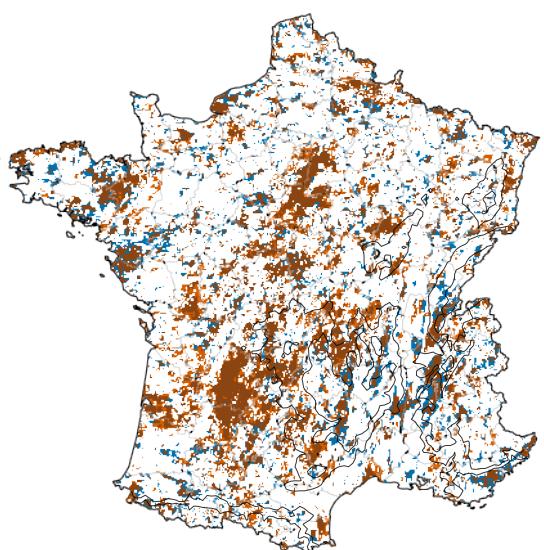


JJA

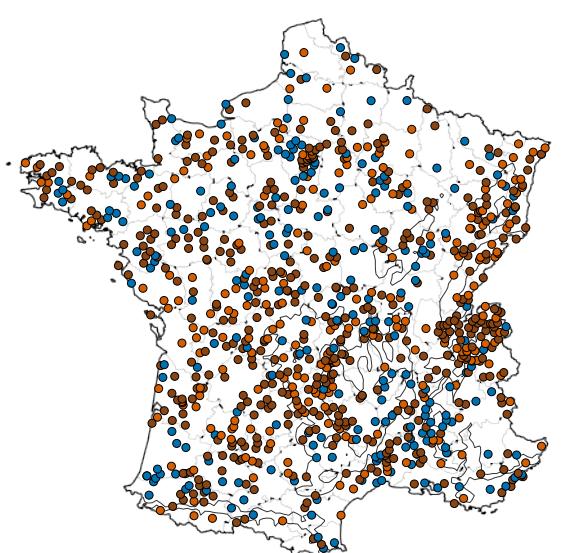
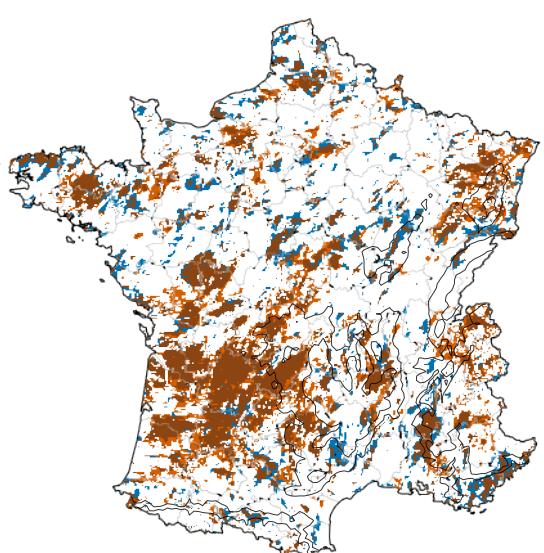


5.2.1.2 Tendances significatives

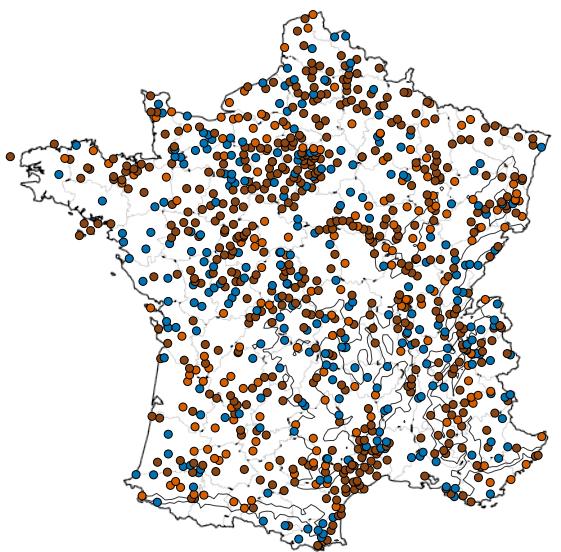
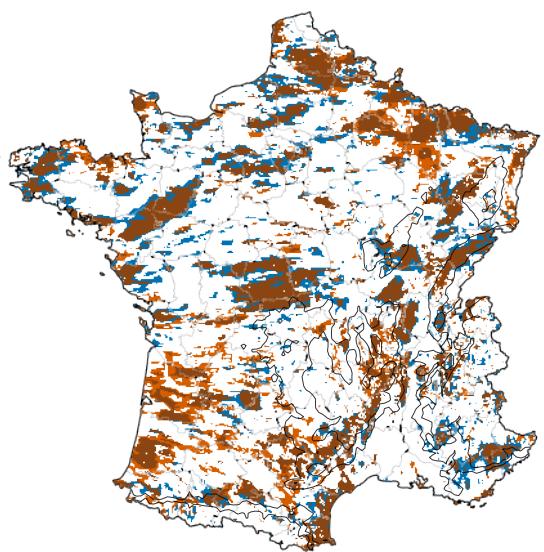
HYDRO



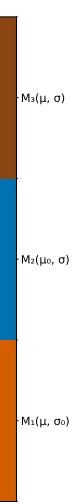
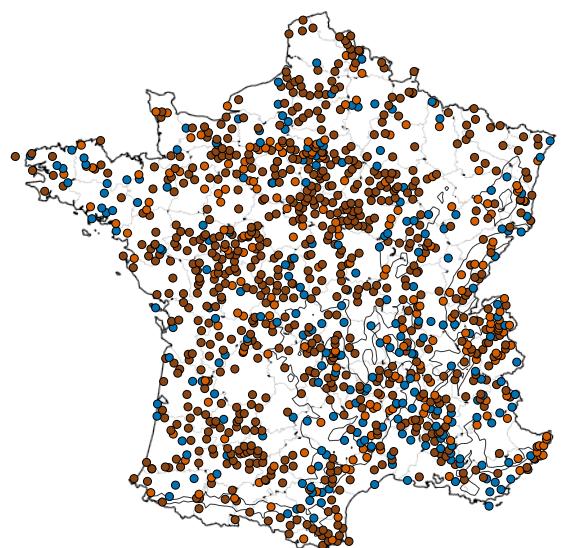
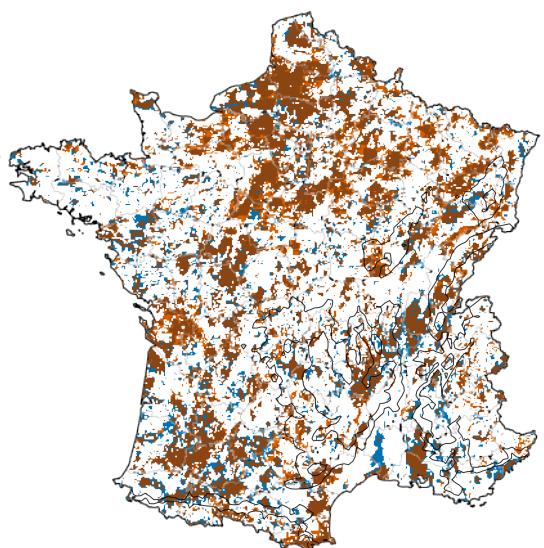
SON



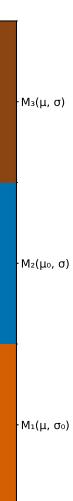
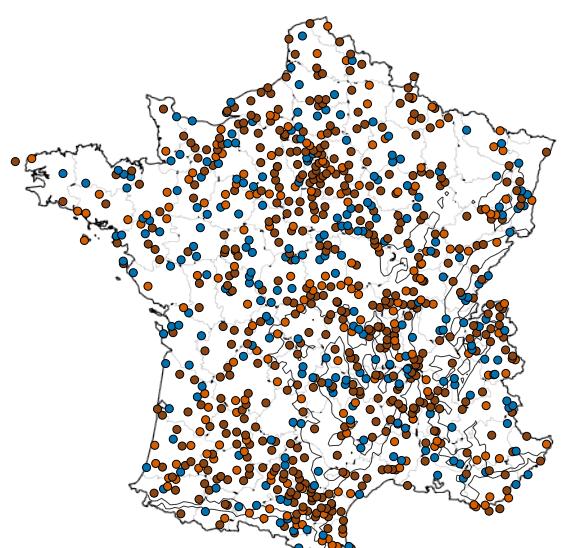
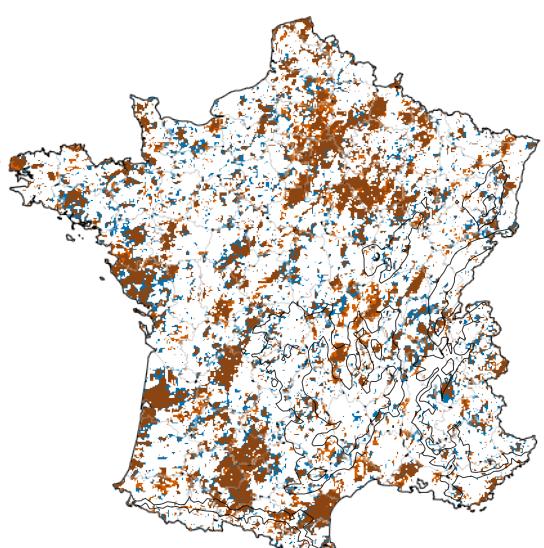
DJF



MAM



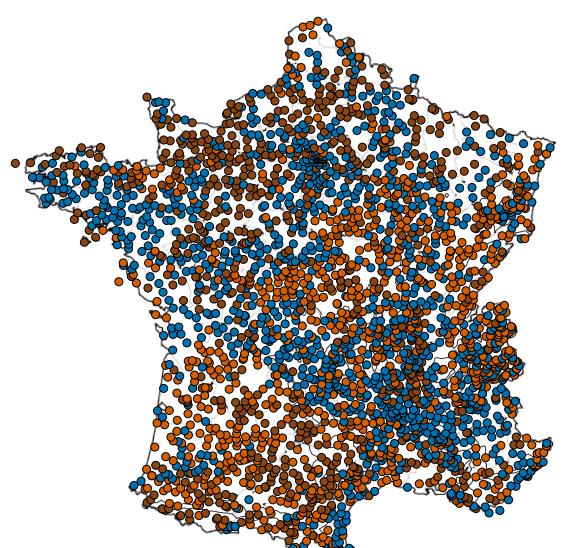
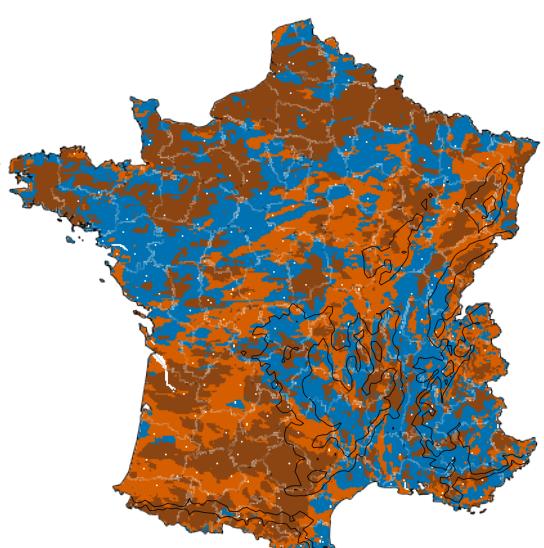
JJA



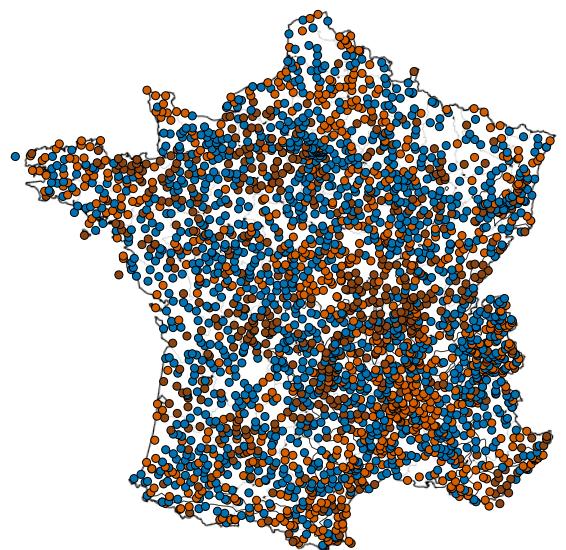
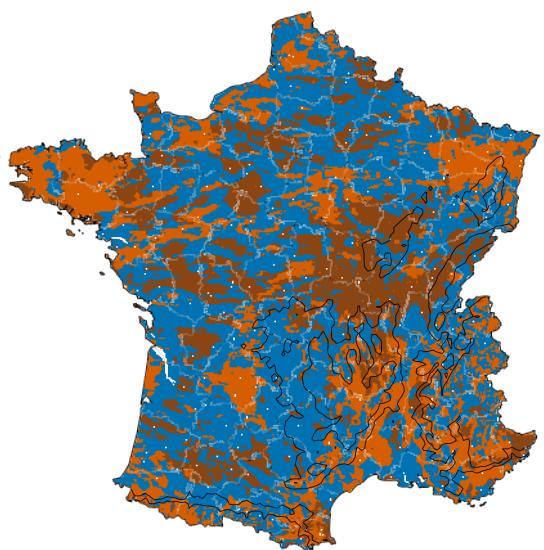
5.2.2 Par mois

5.2.2.1 Toutes tendances

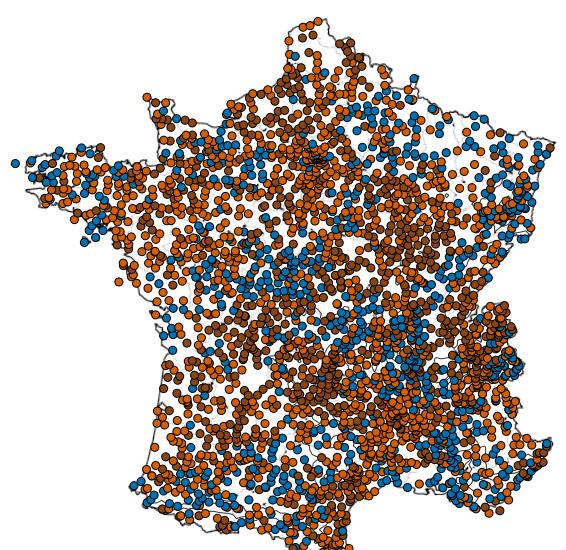
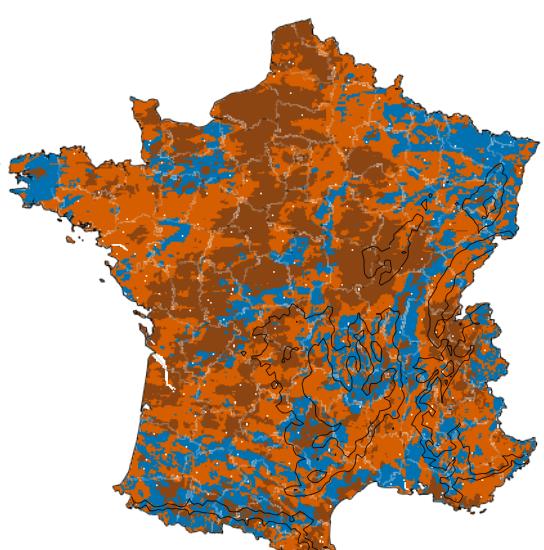
JAN



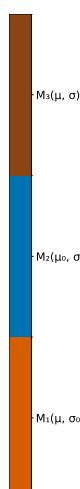
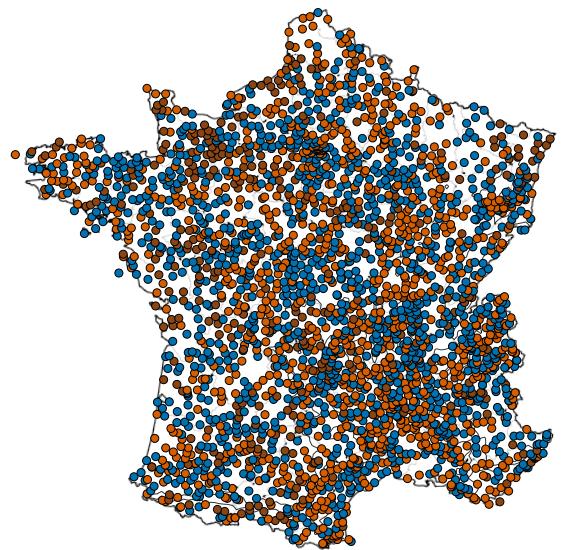
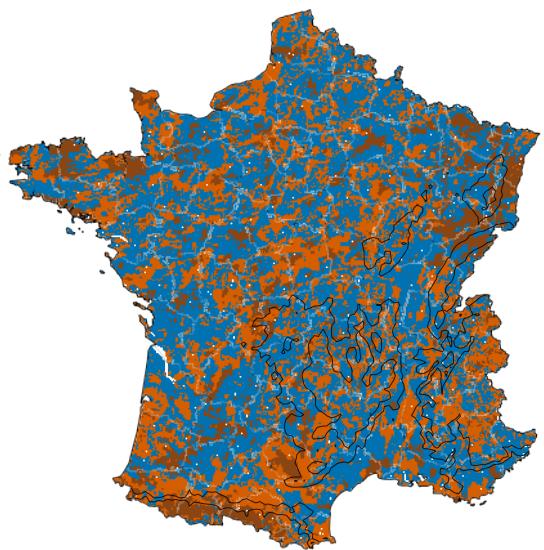
FEV



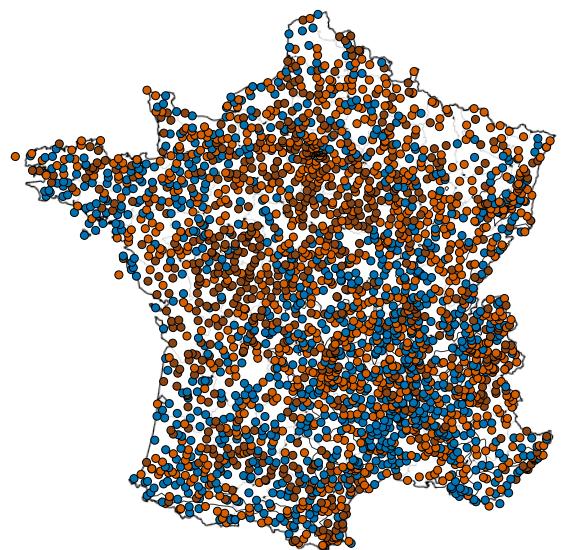
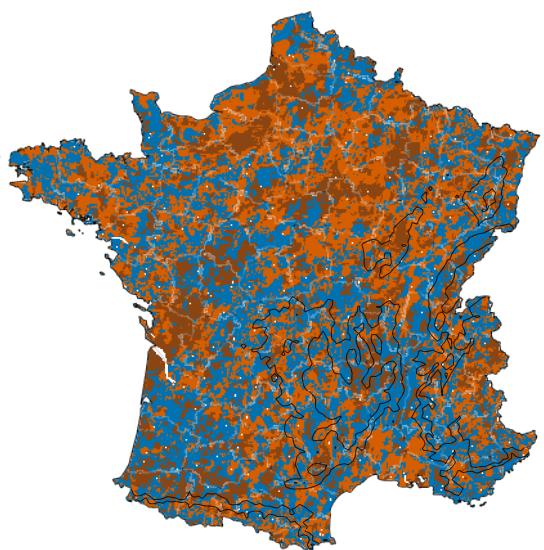
MAR



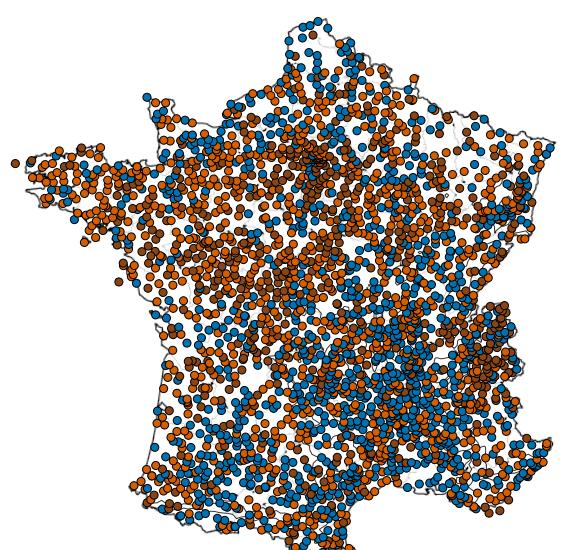
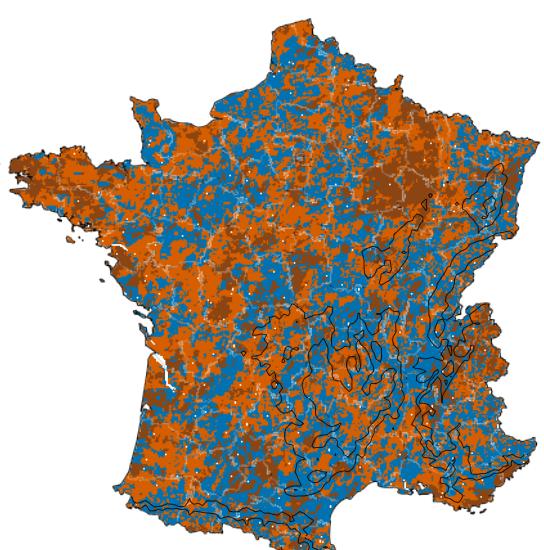
AVR



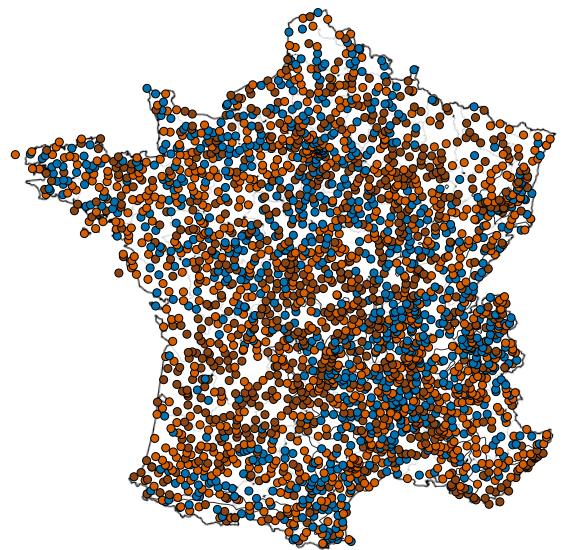
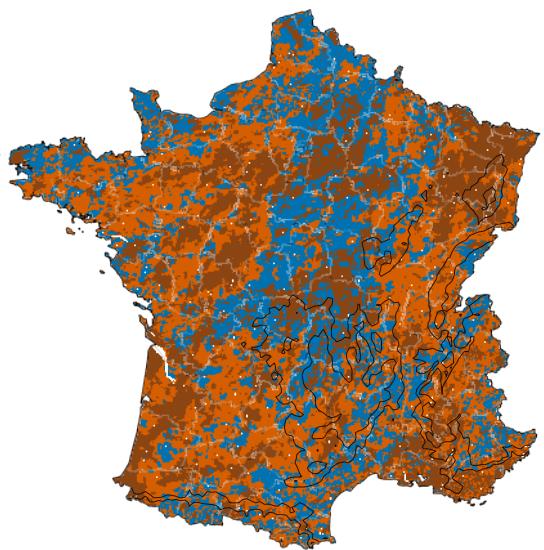
MAI



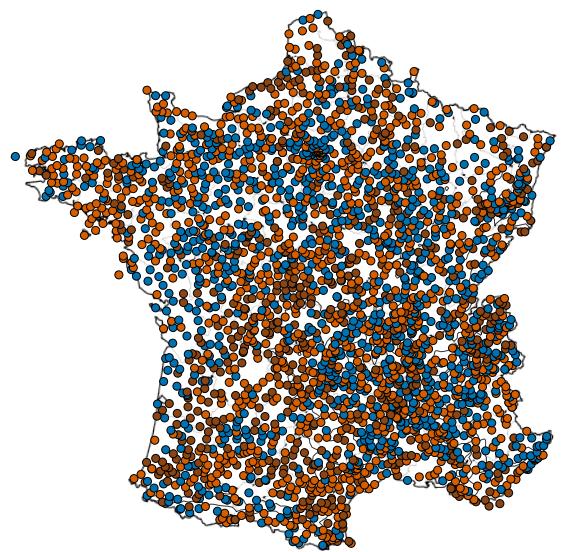
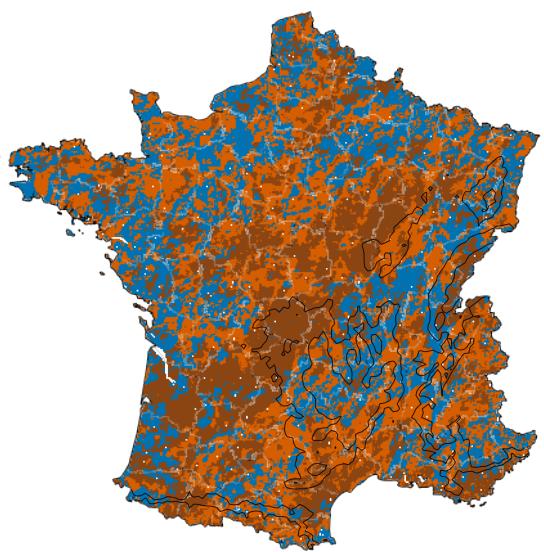
JUI



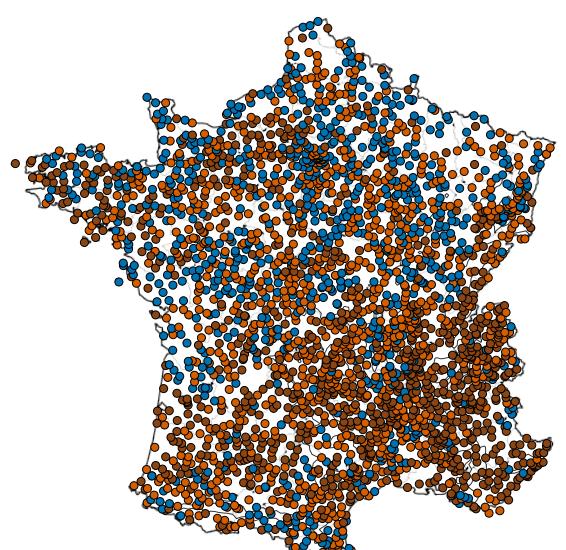
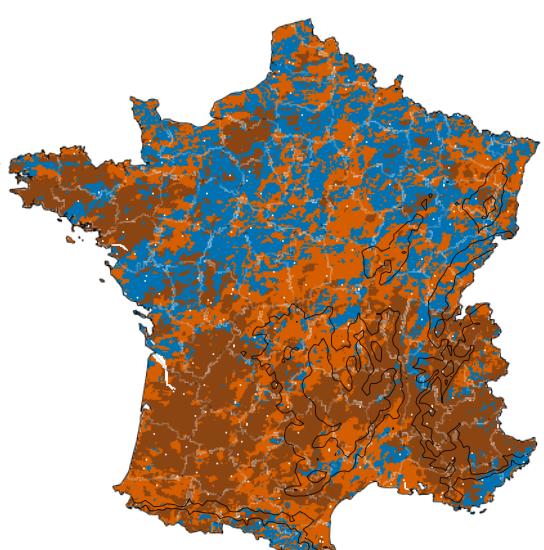
JUILL



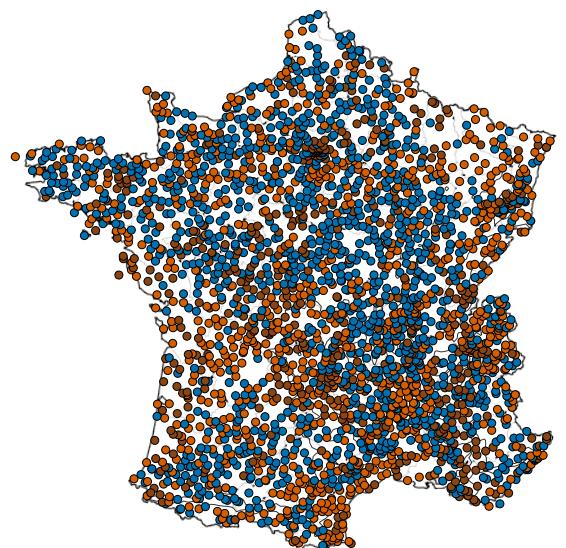
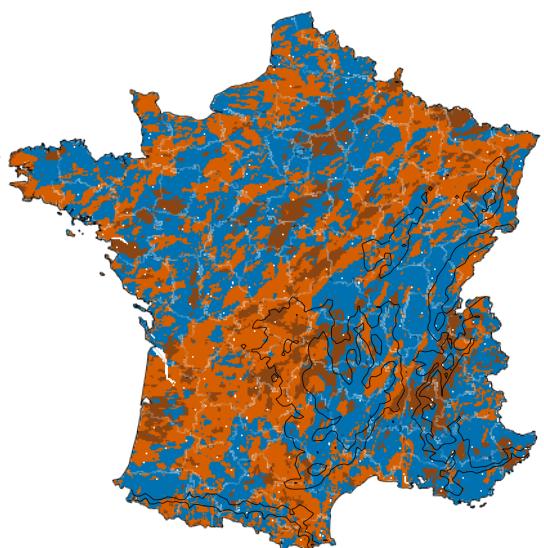
AOU



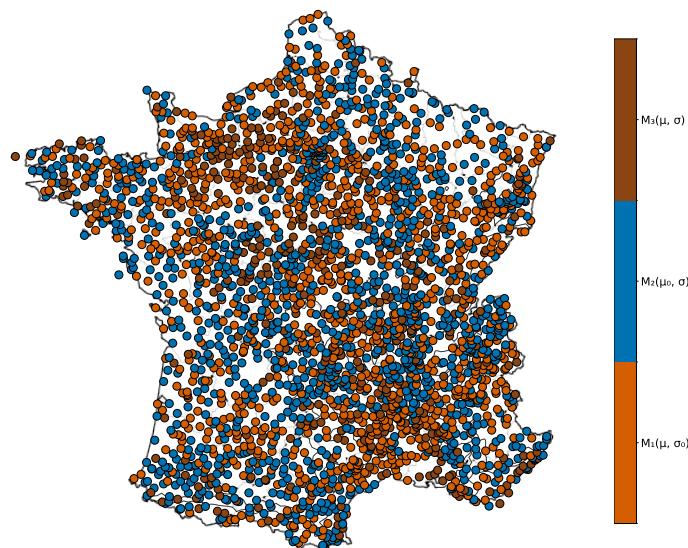
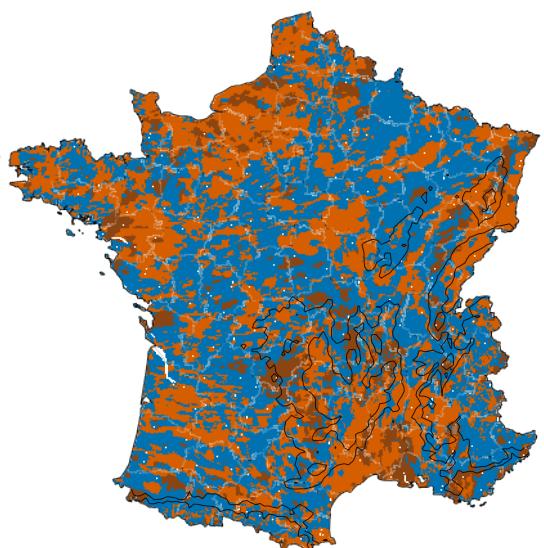
SEP



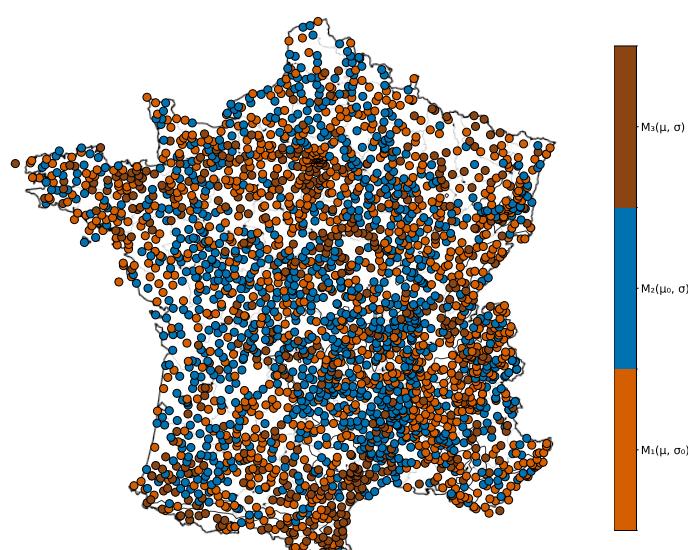
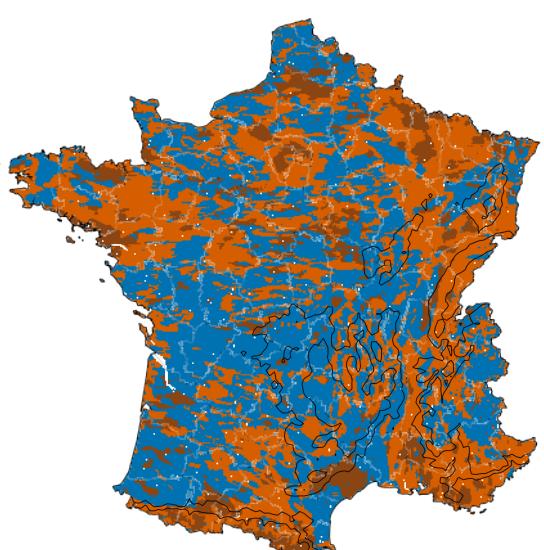
OCT



NOV

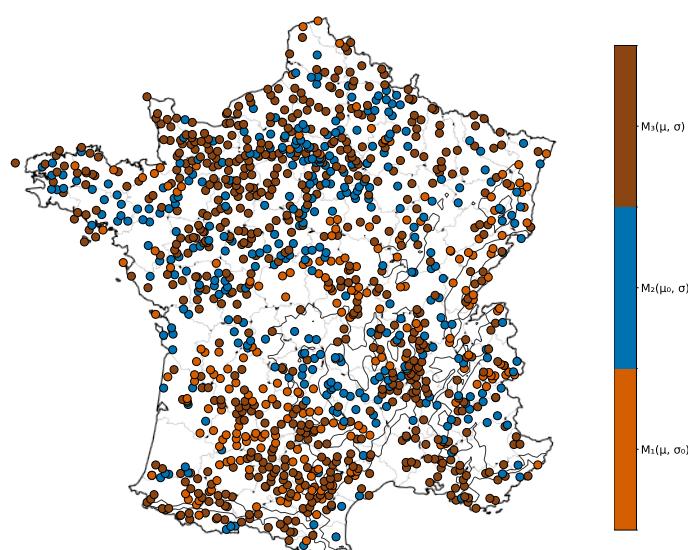
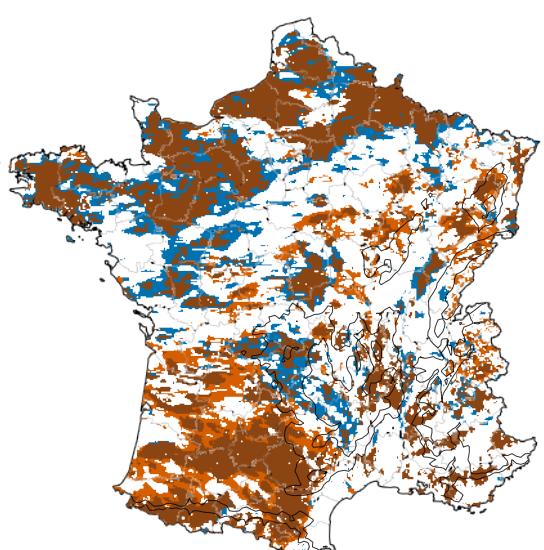


DEC

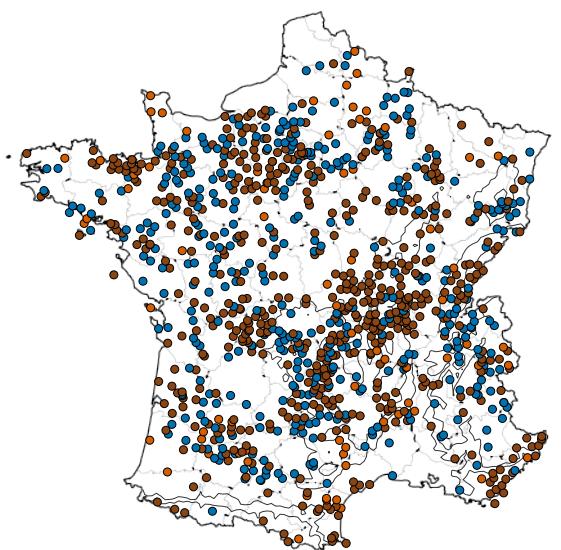
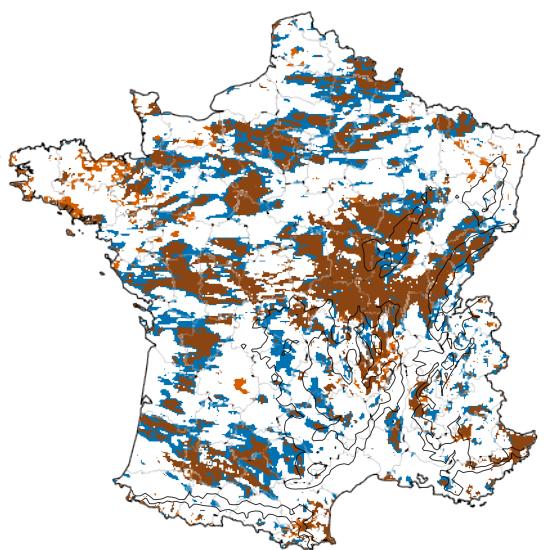


5.2.2.2 Tendances significatives

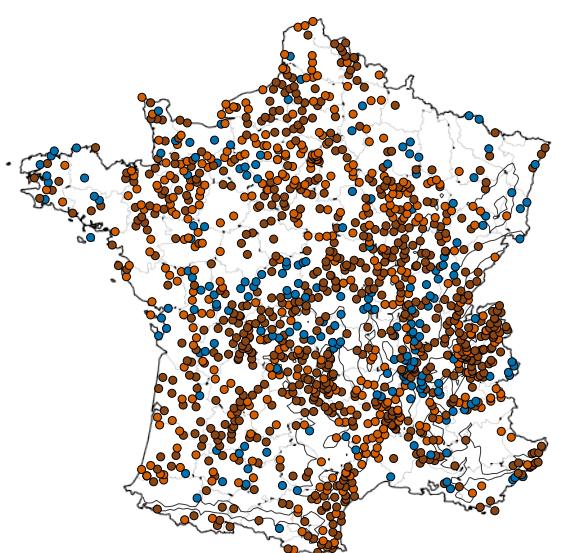
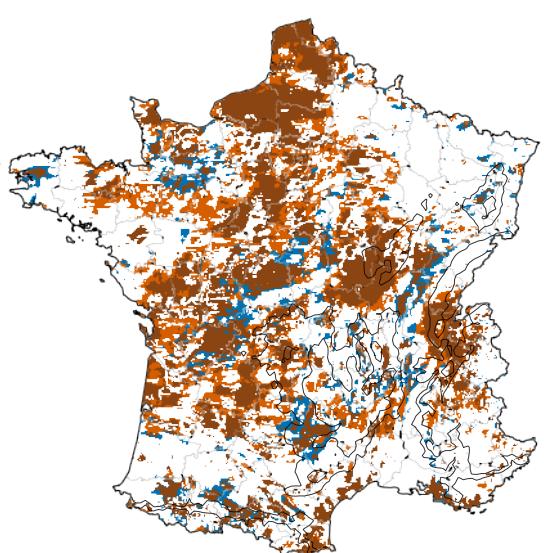
JAN



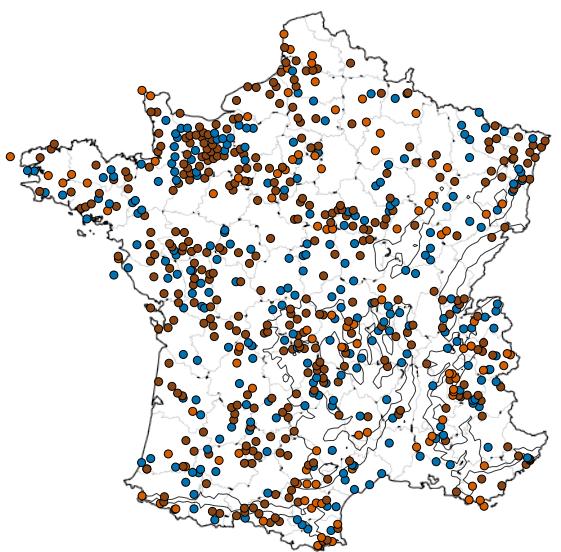
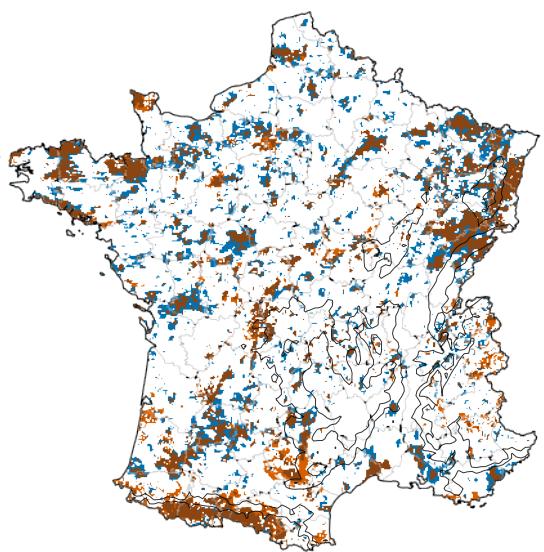
FEV



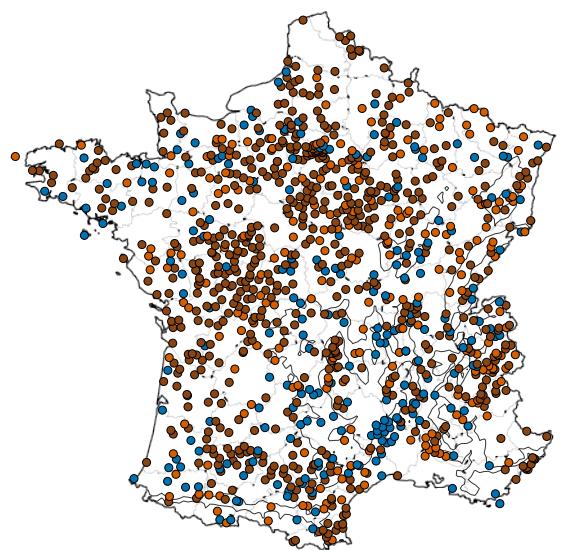
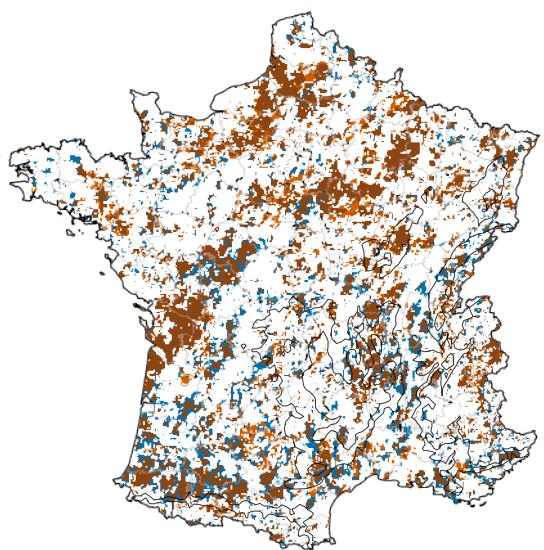
MAR



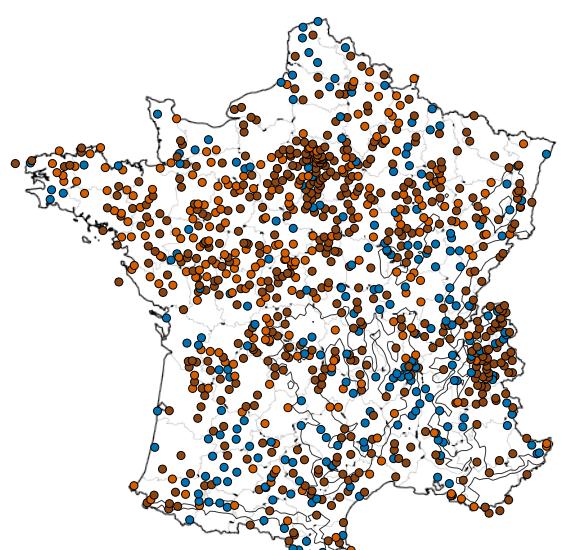
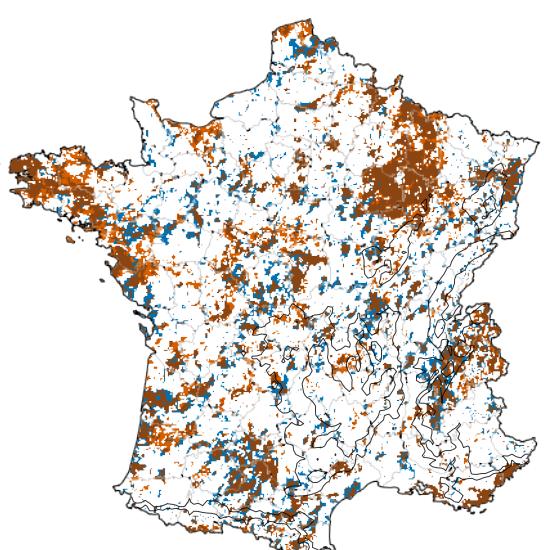
AVR



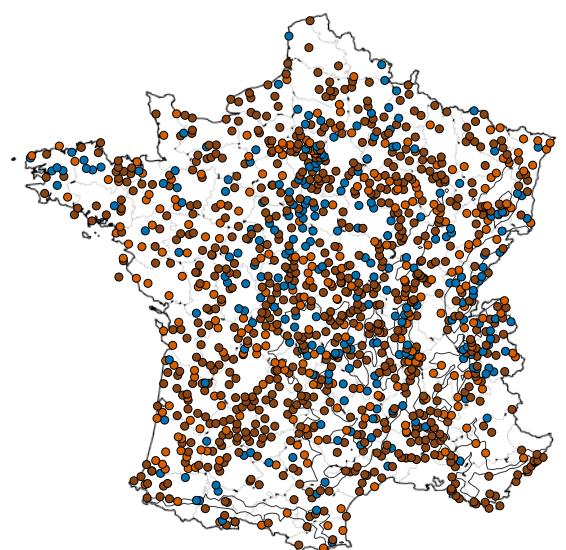
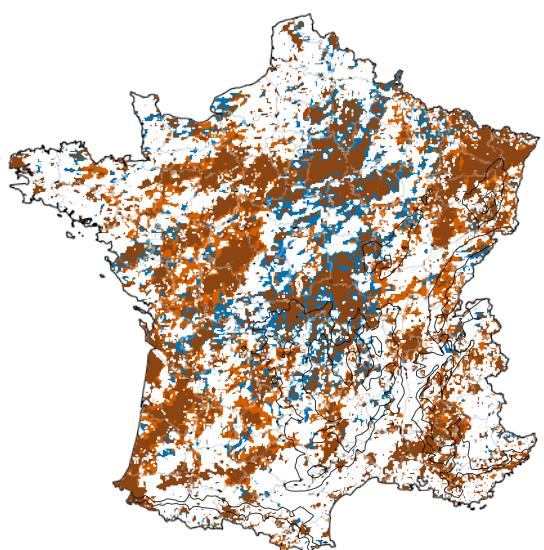
MAI



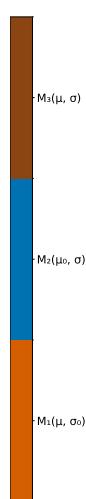
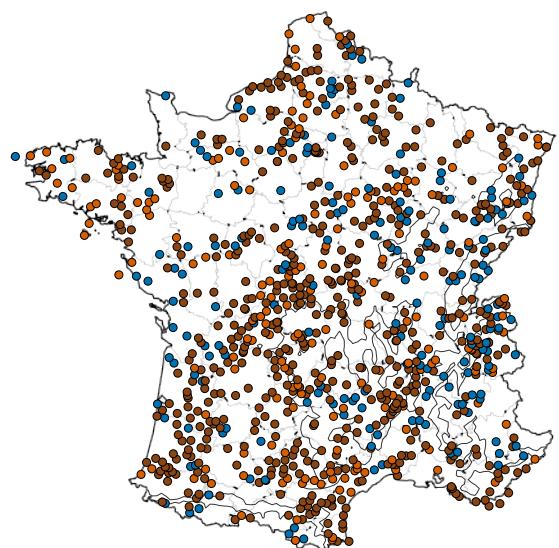
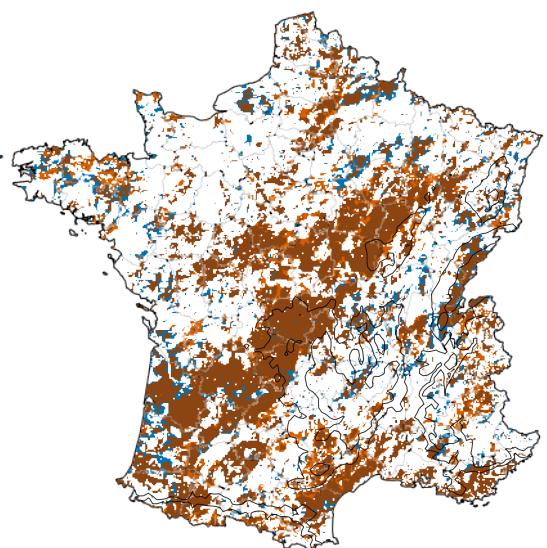
JUI



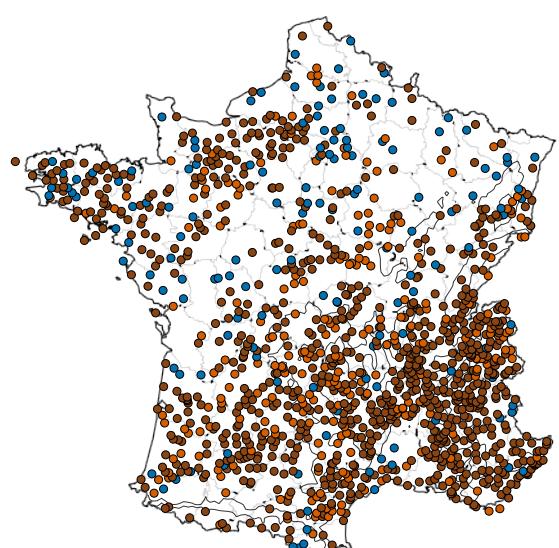
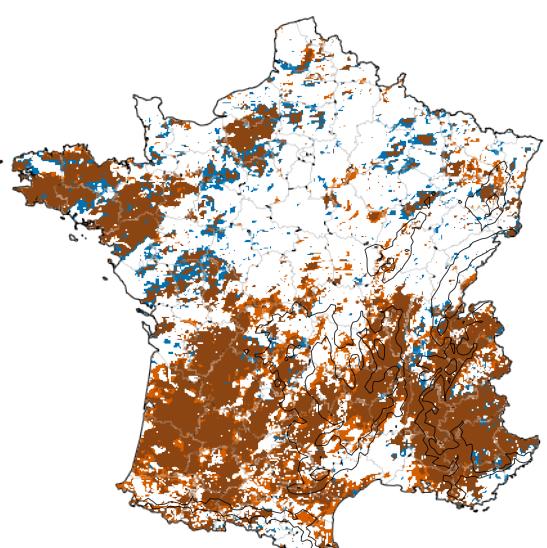
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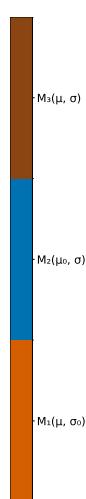
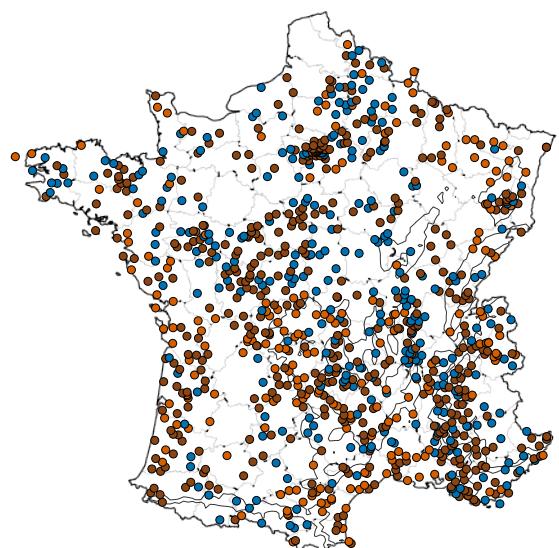
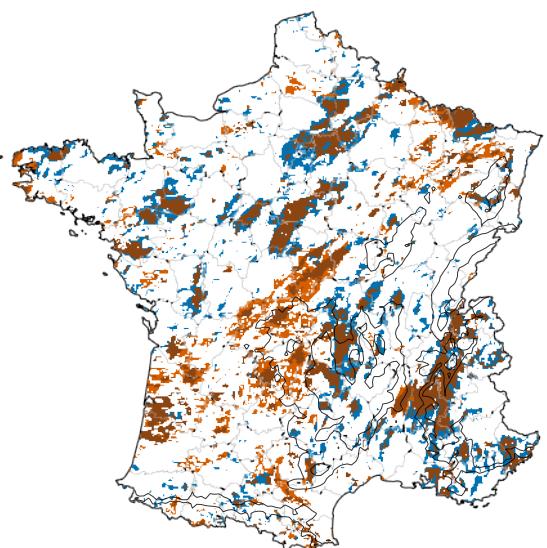
AOU



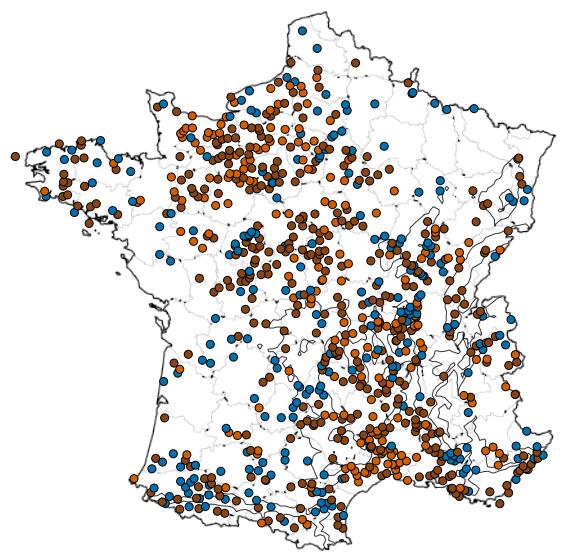
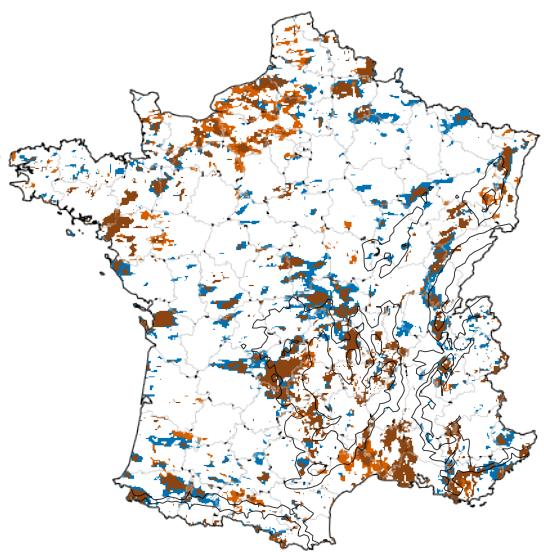
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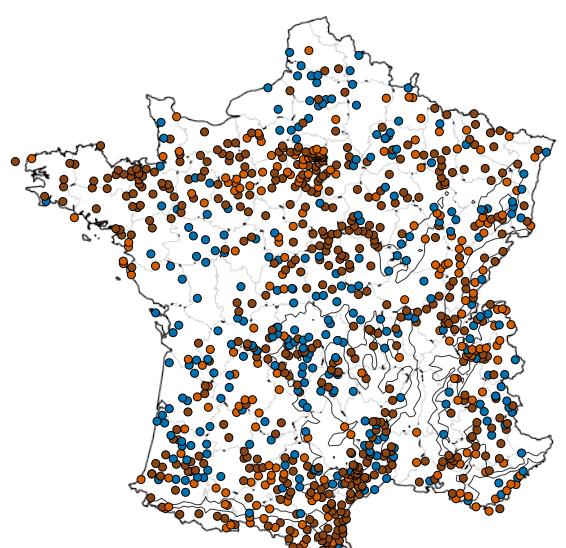
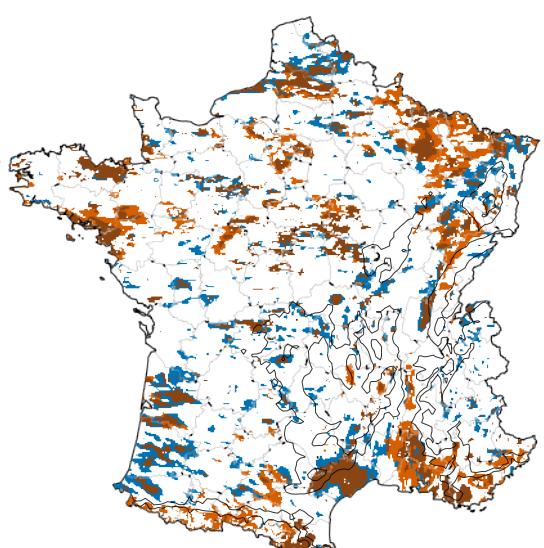
OCT



NOV



DEC

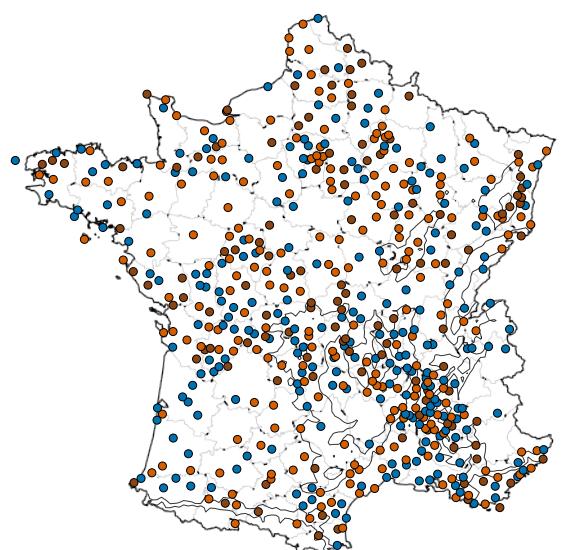
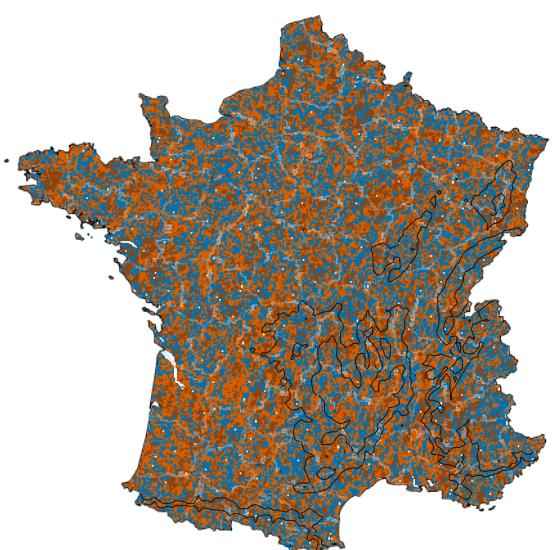


5.3 Données horaire (1990-2022)

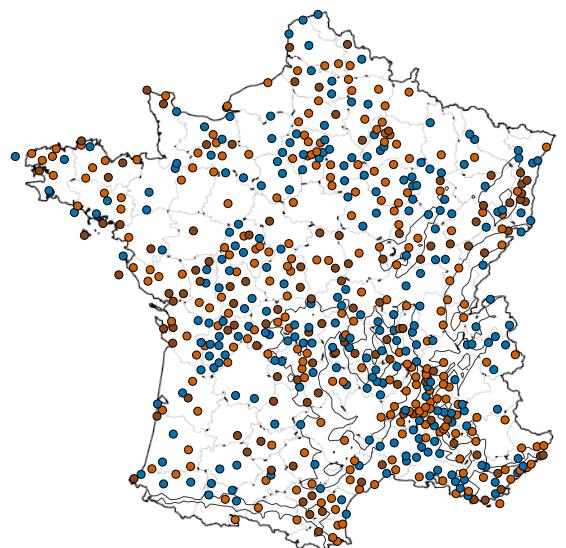
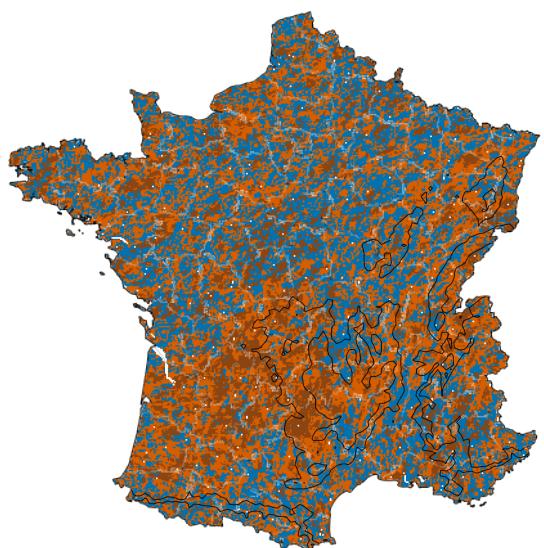
5.3.1 Par saison

5.3.1.1 Toutes tendances

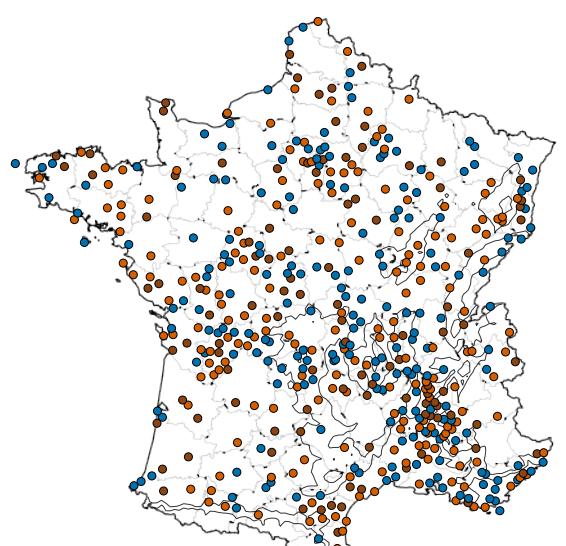
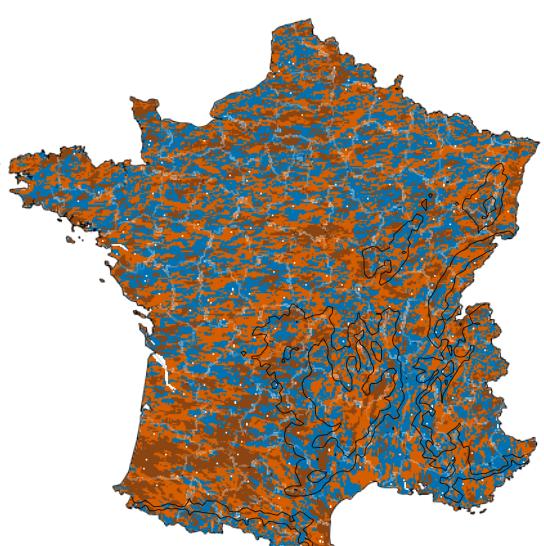
HYDRO



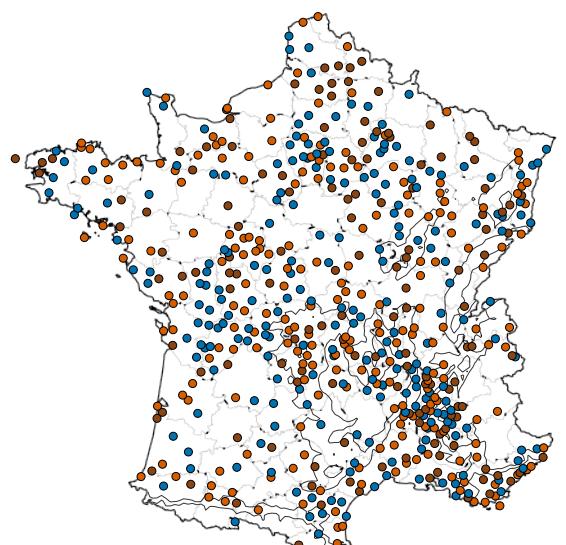
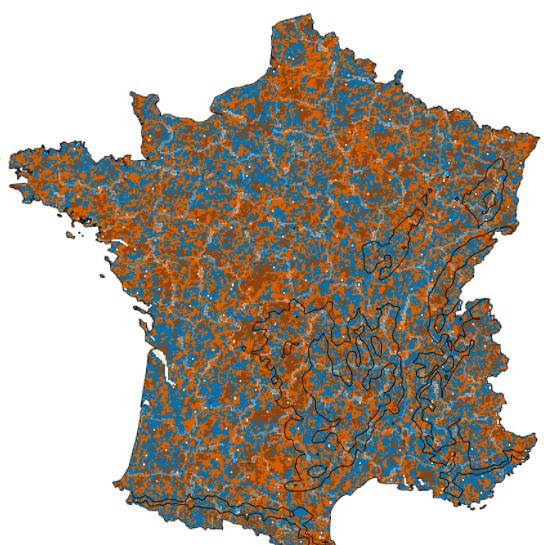
SON



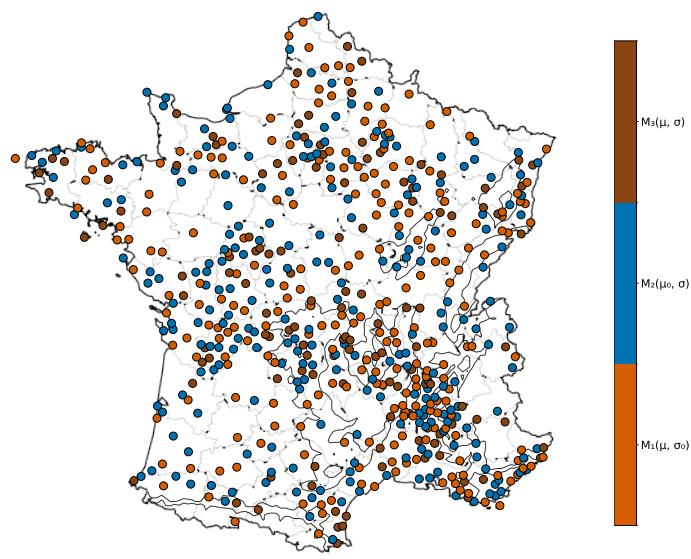
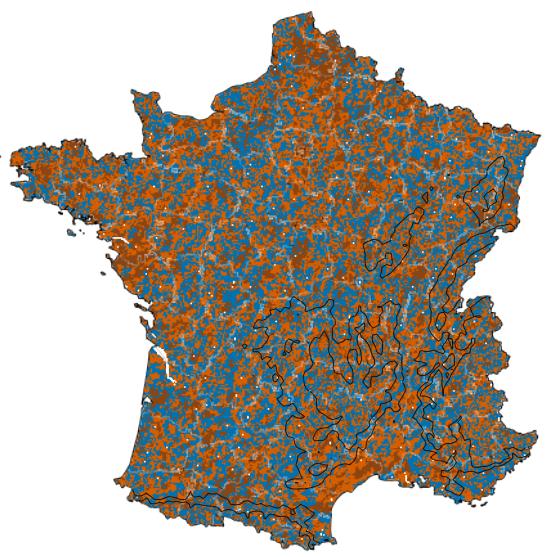
DJF



MAM

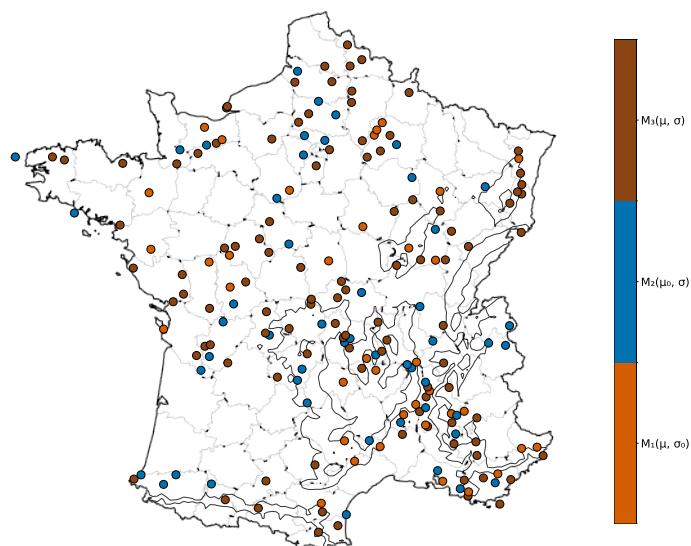
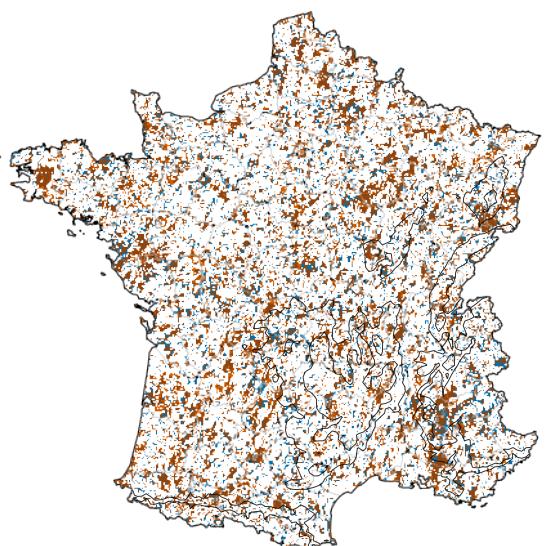


JJA

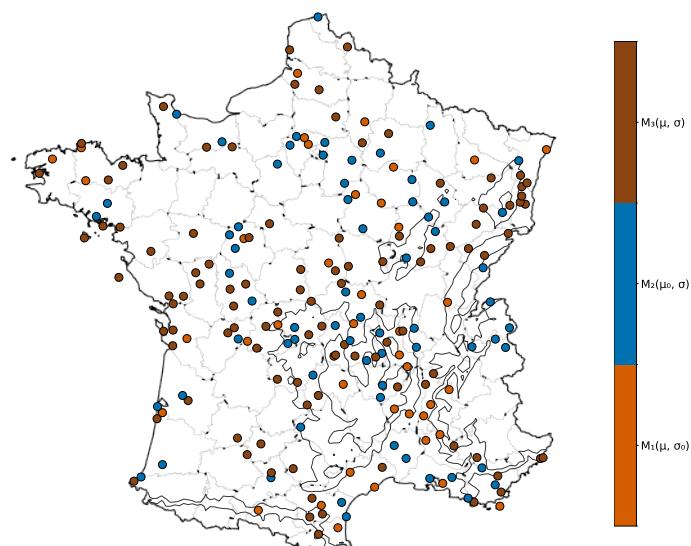
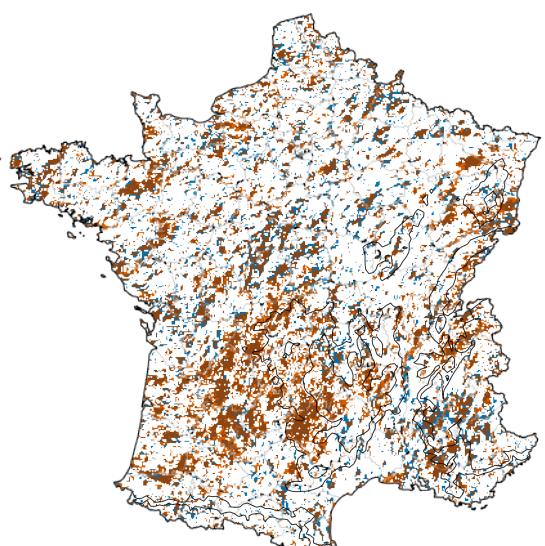


5.3.1.2 Tendances significatives

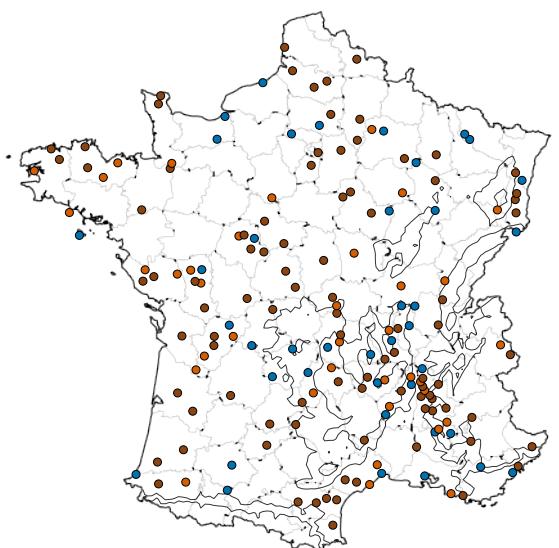
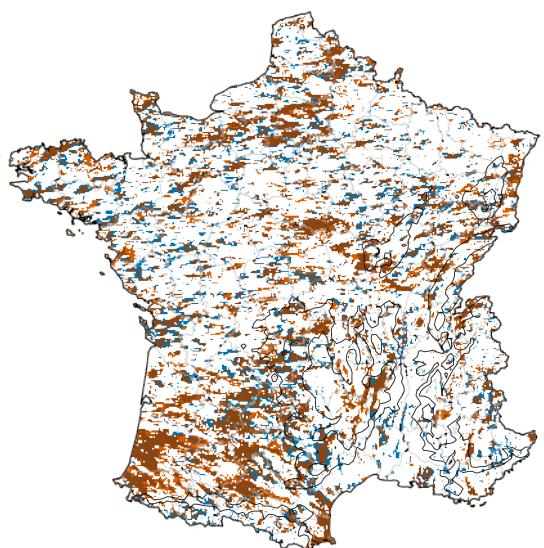
HYDRO



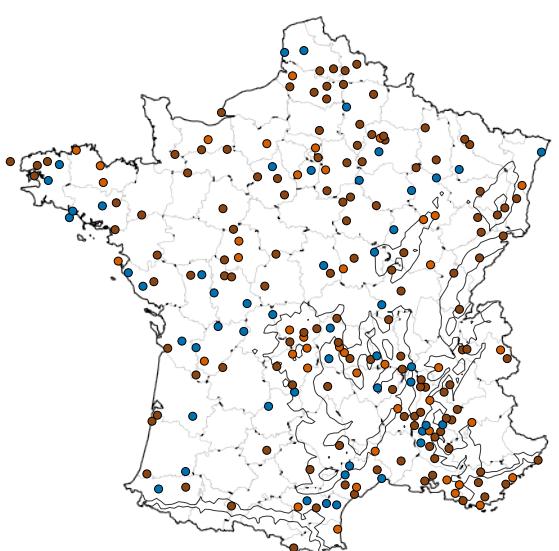
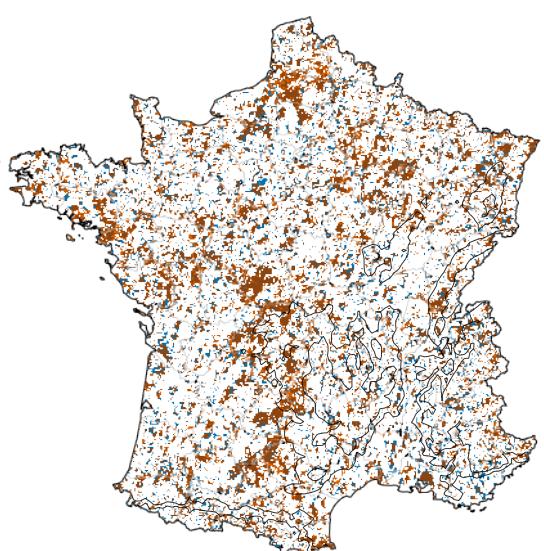
SON



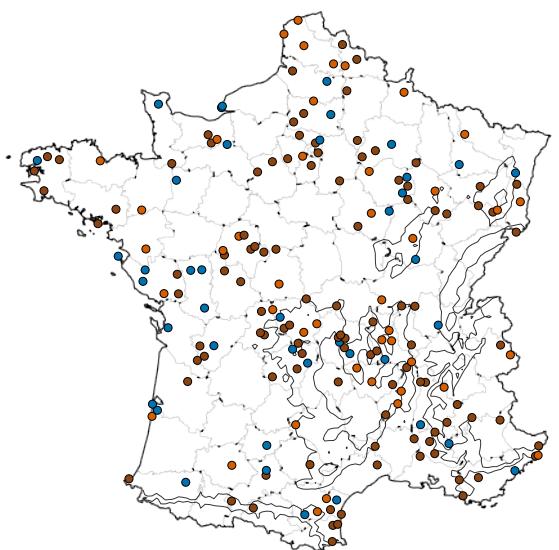
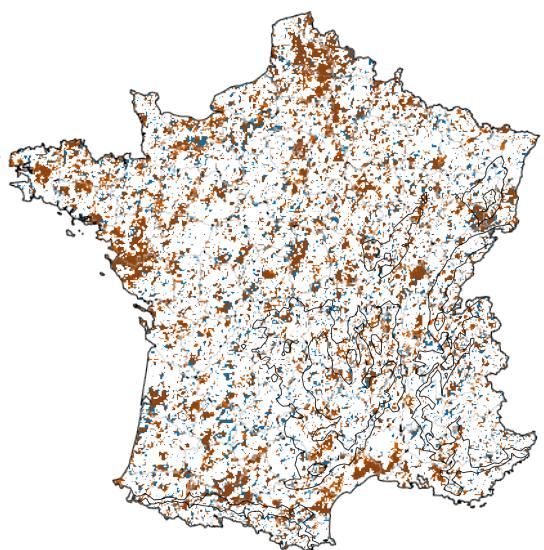
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MAM



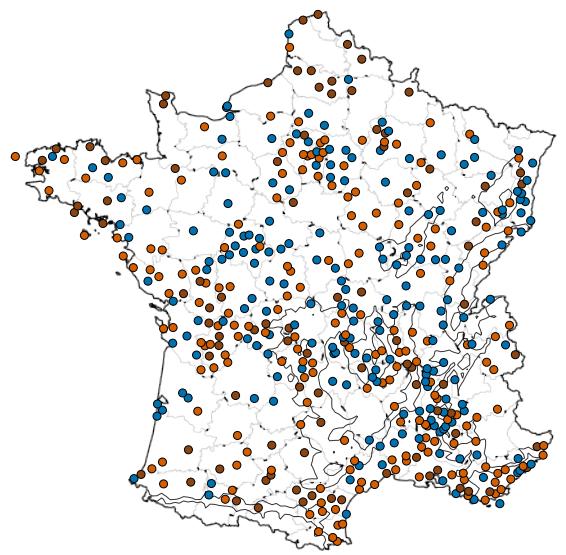
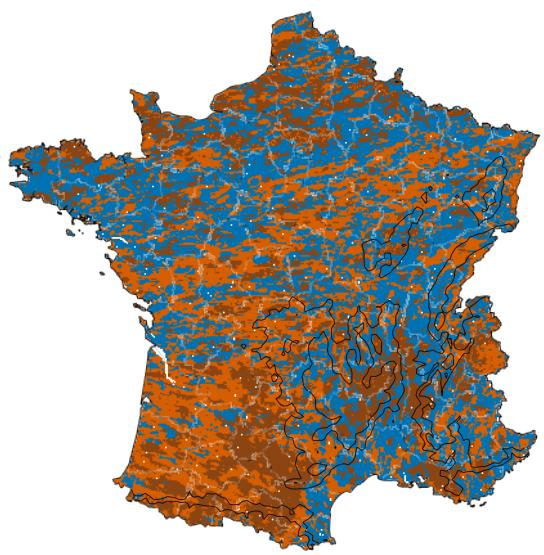
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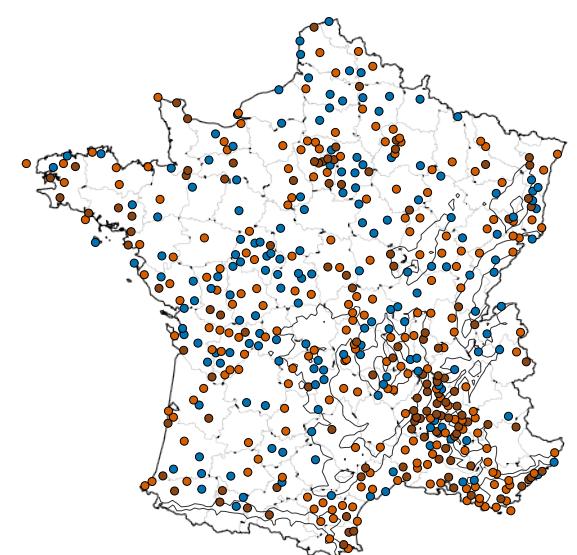
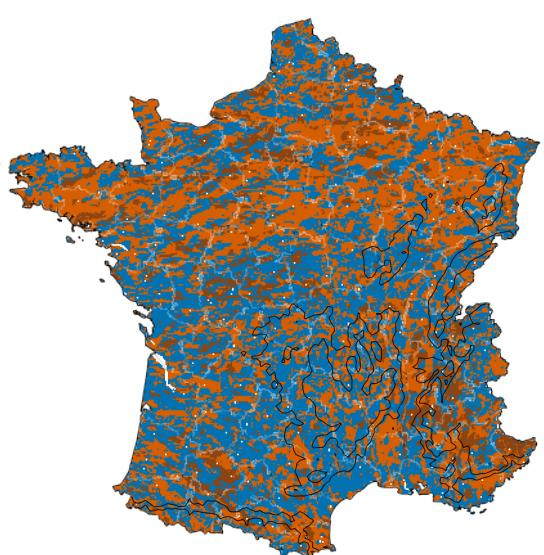
5.3.2 Par mois

5.3.2.1 Toutes tendances

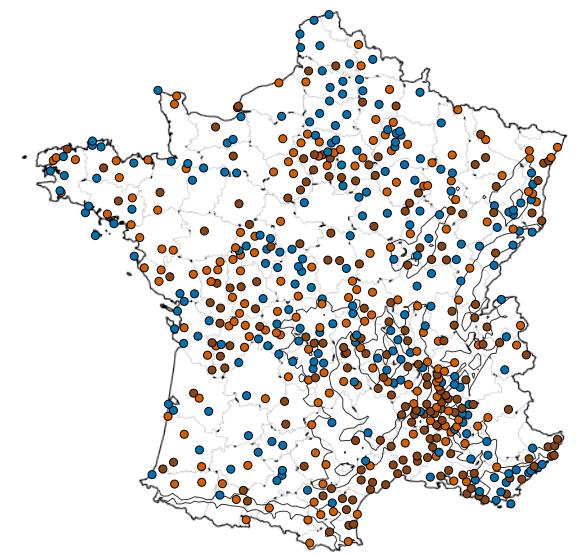
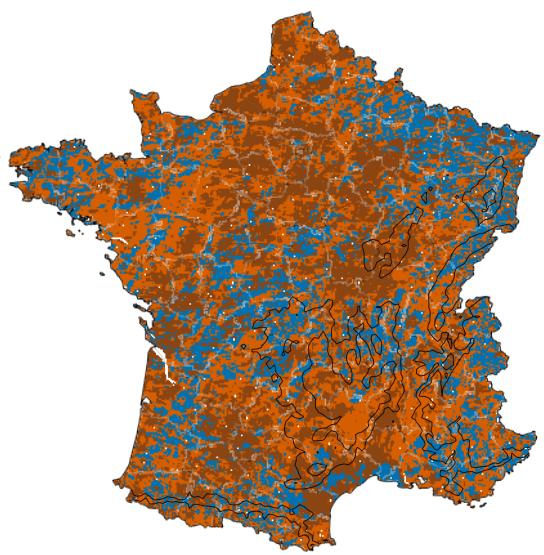
JAN



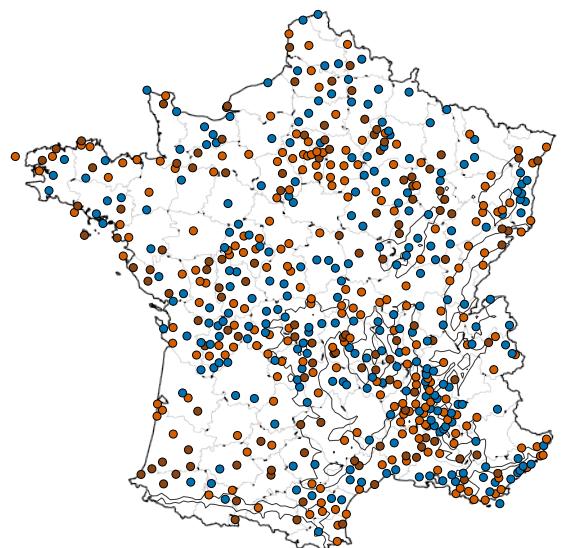
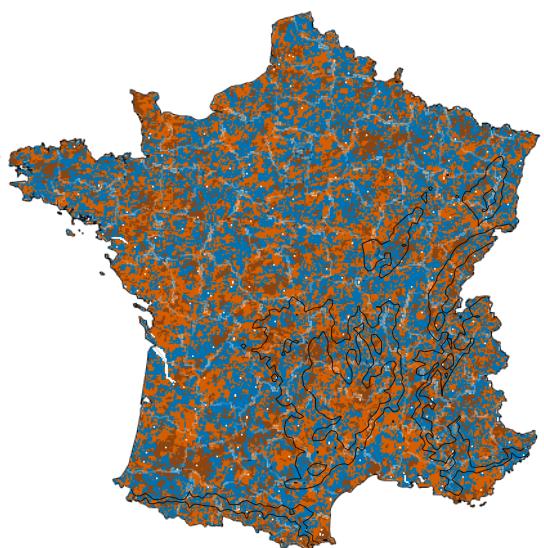
FEV



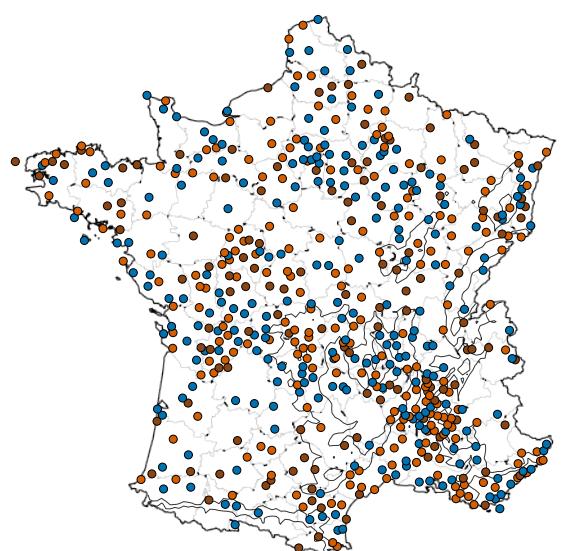
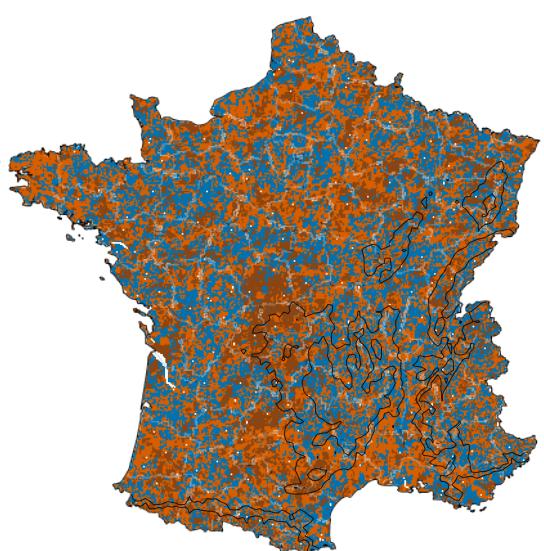
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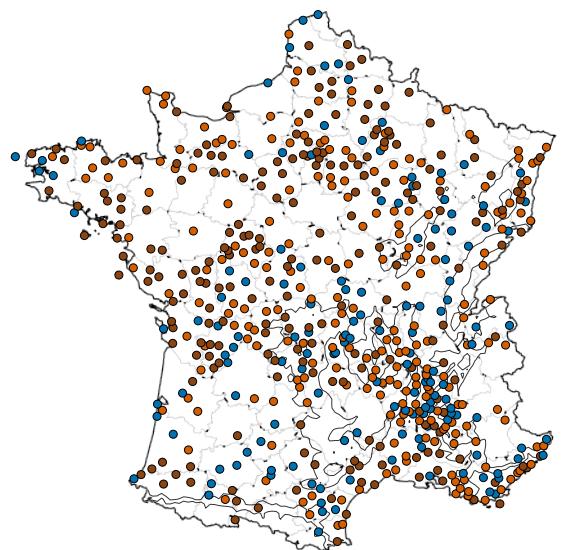
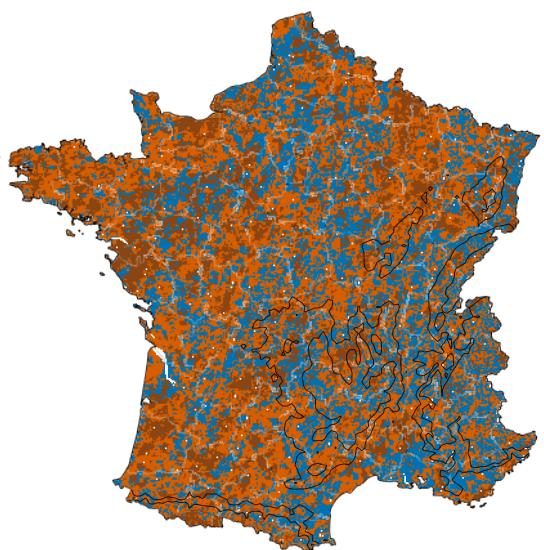
AVR



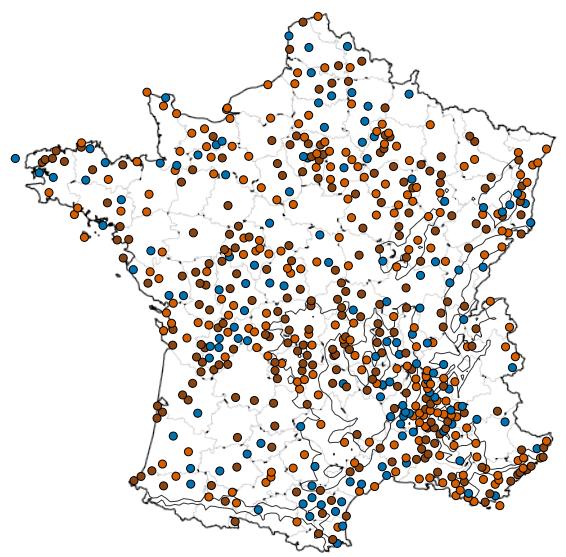
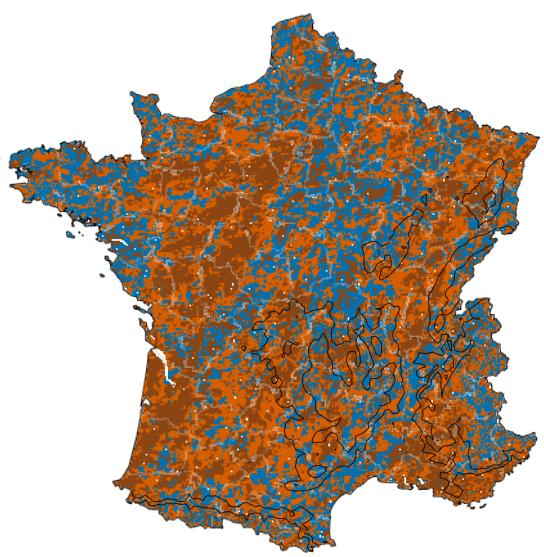
MAI



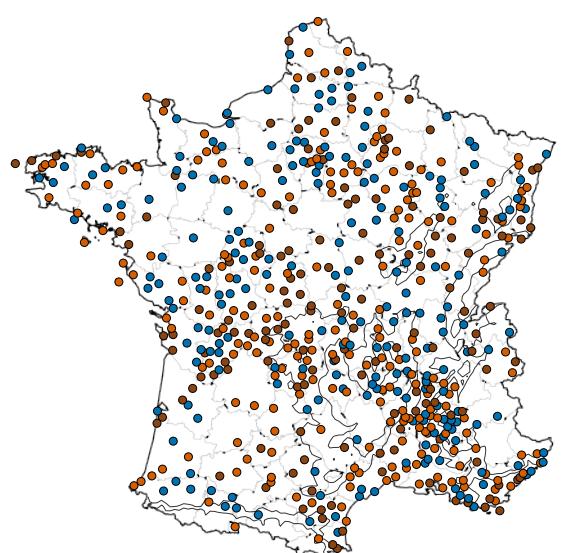
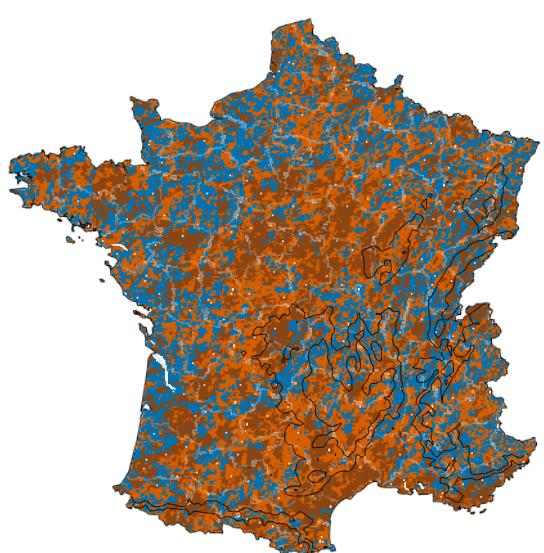
JUI



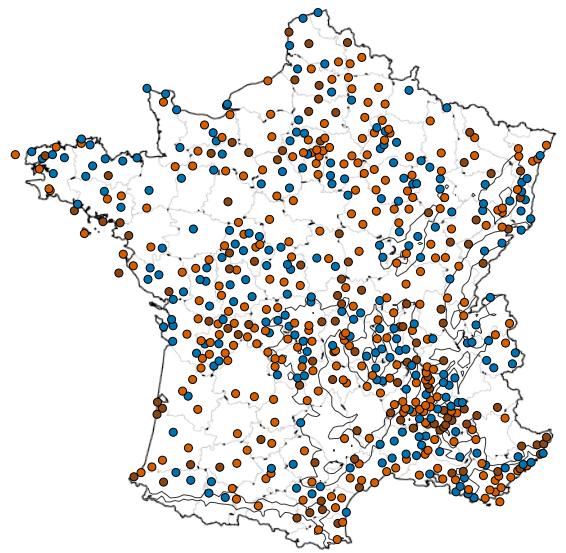
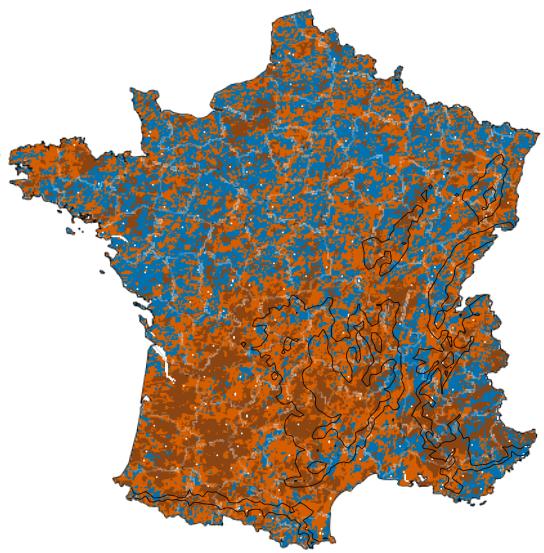
JUILL



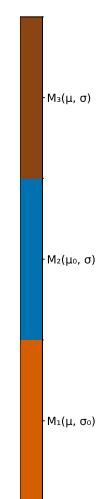
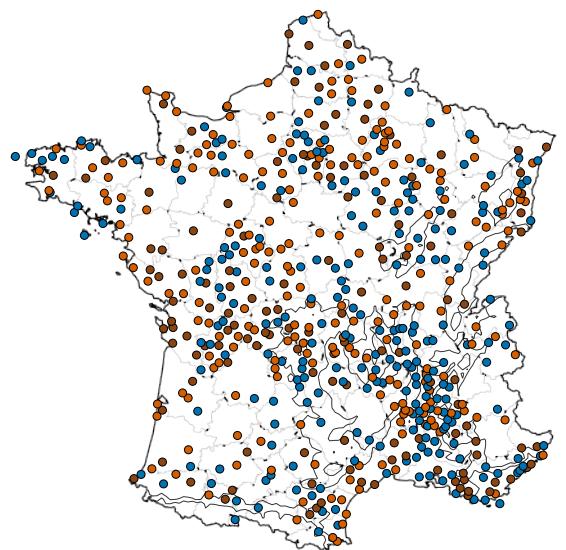
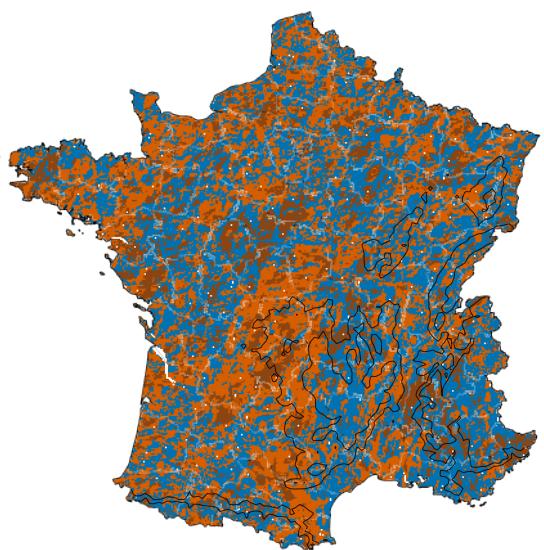
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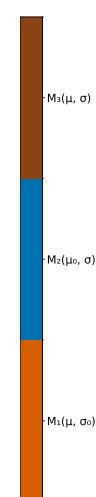
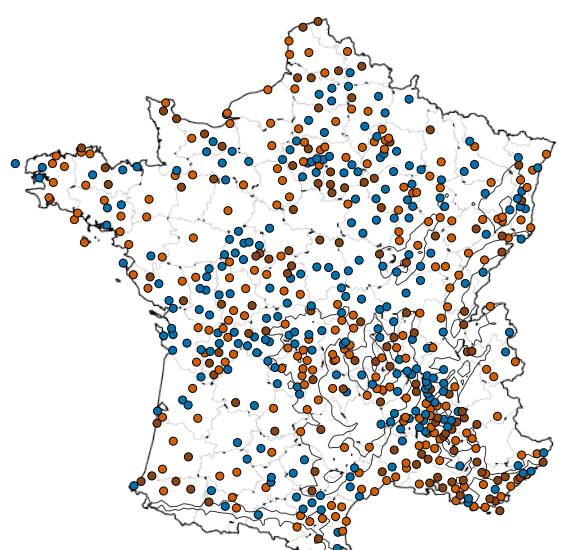
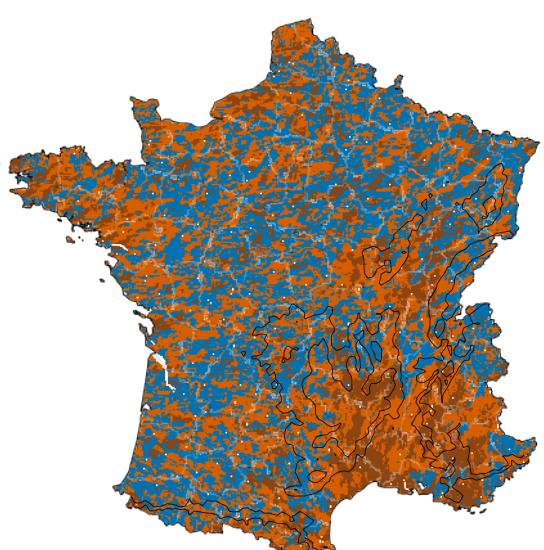
SEP



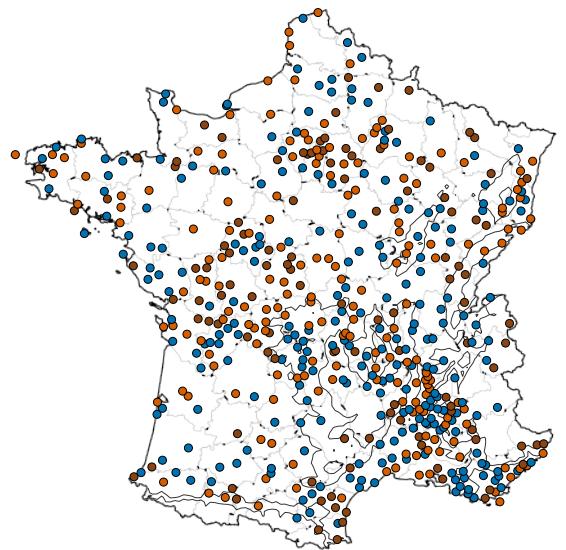
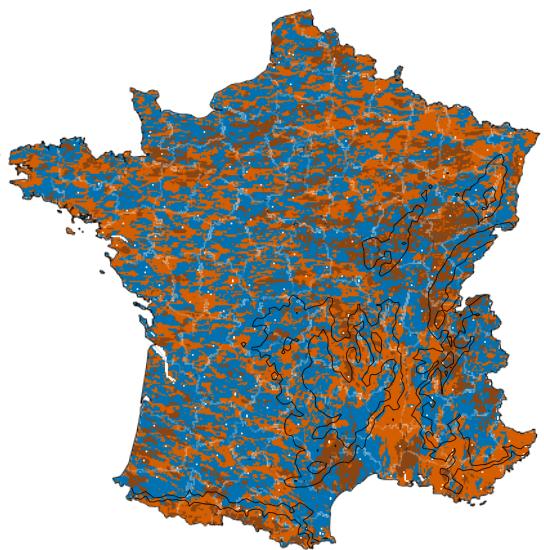
OCT



NOV

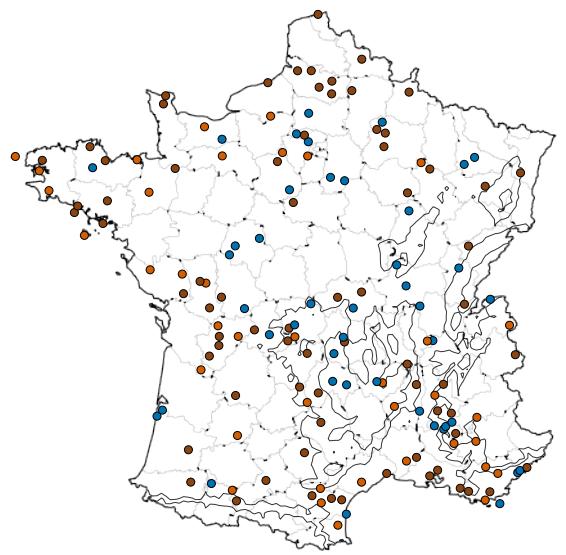
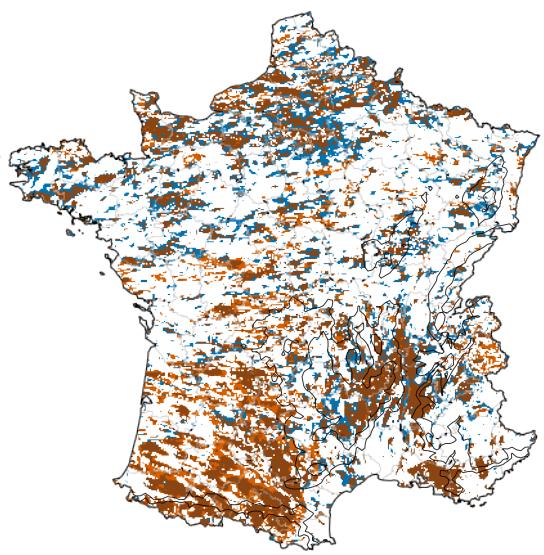


DEC

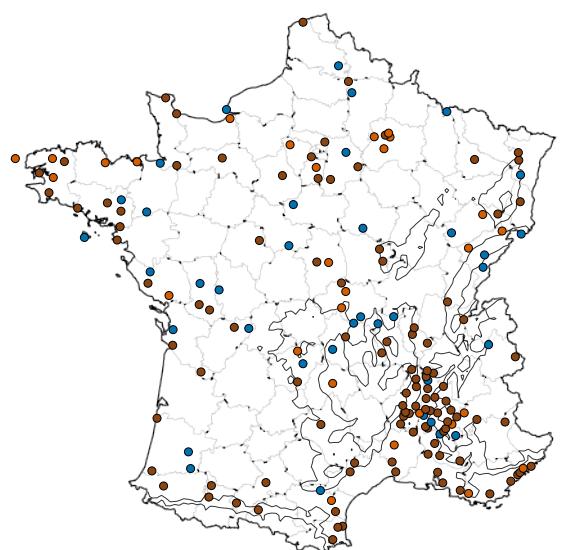
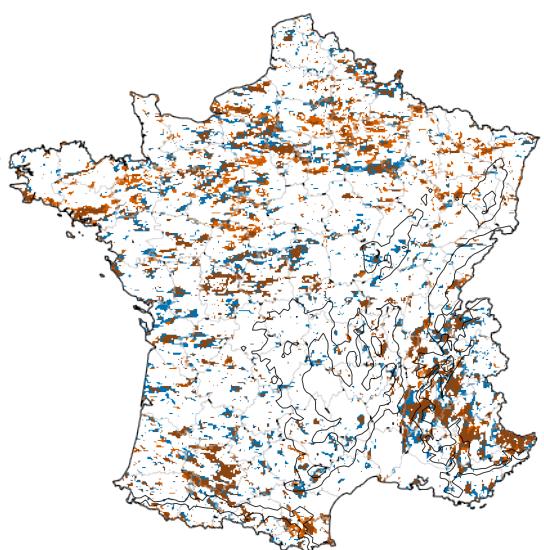


5.3.2.2 Tendances significatives

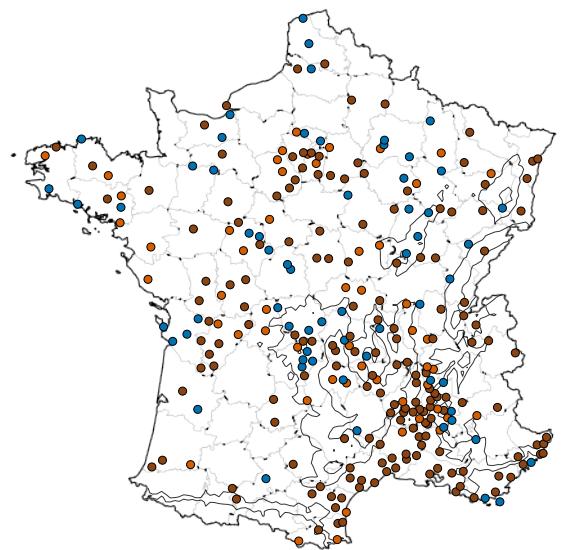
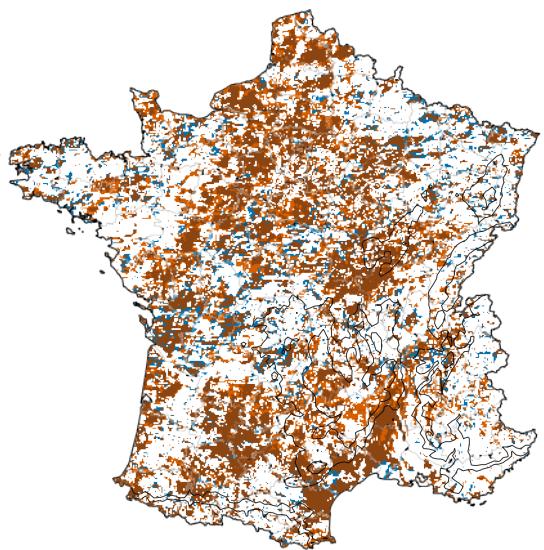
JAN



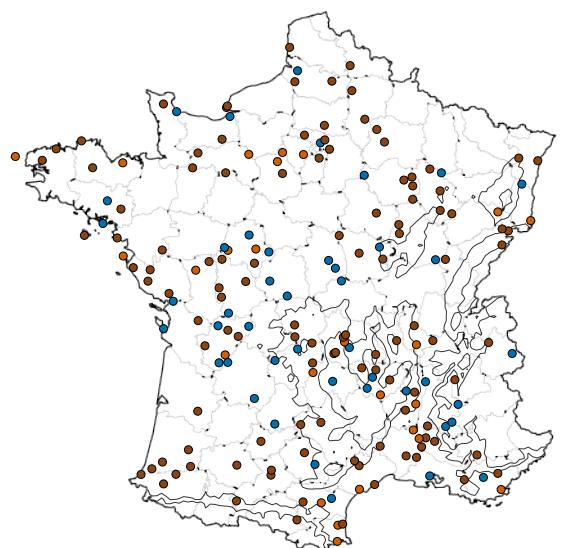
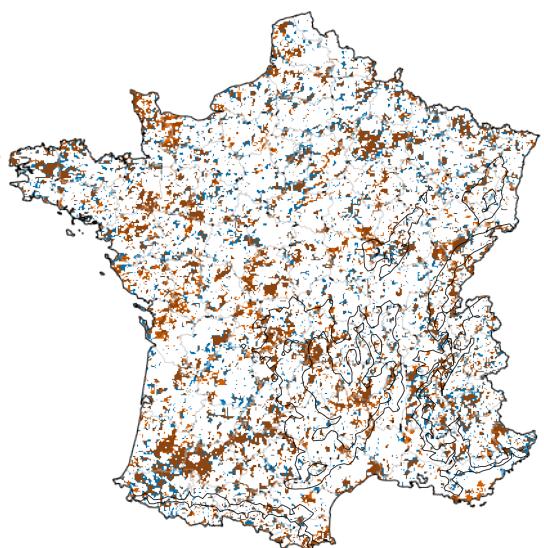
FEV



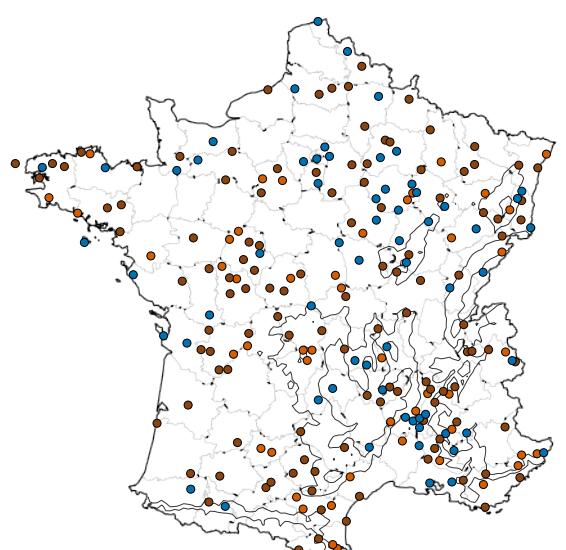
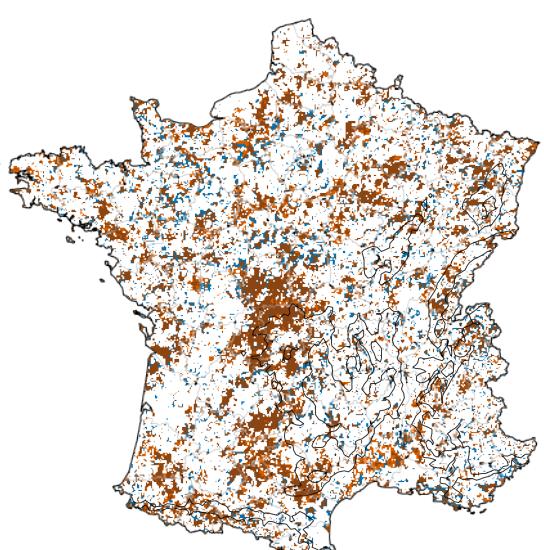
MAR



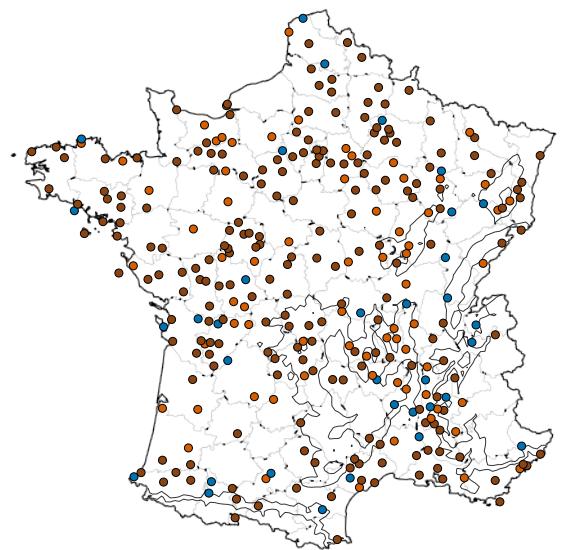
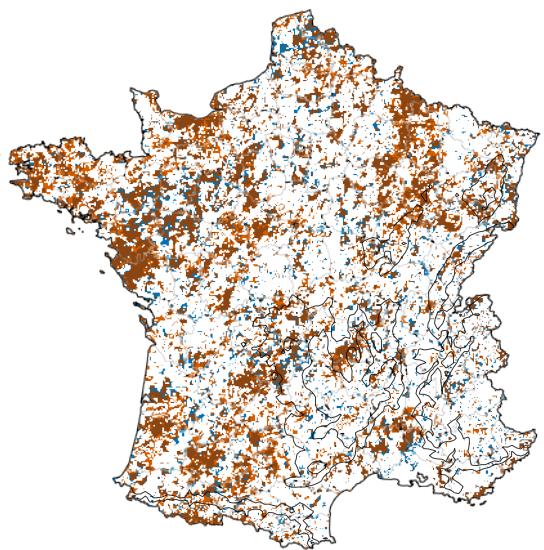
AVR



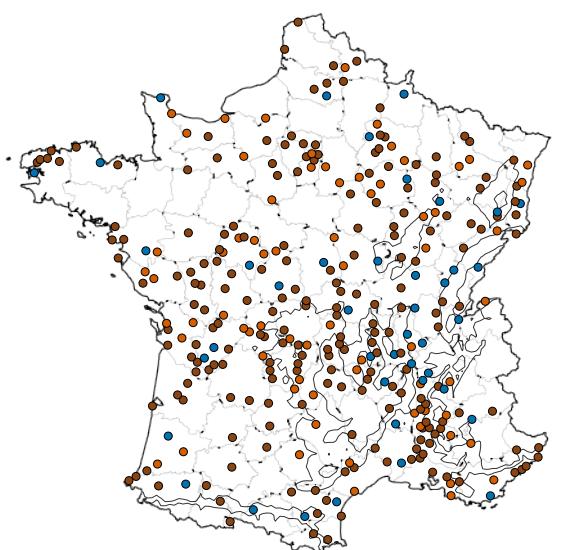
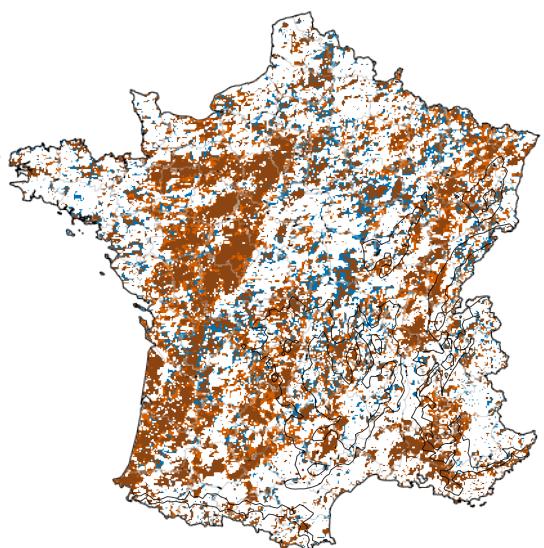
MAI



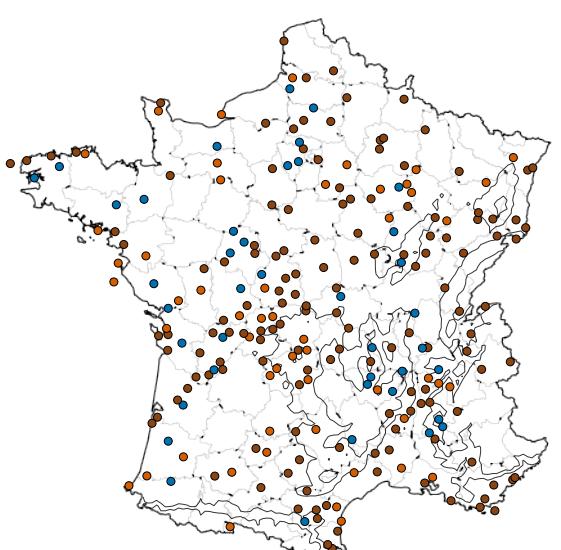
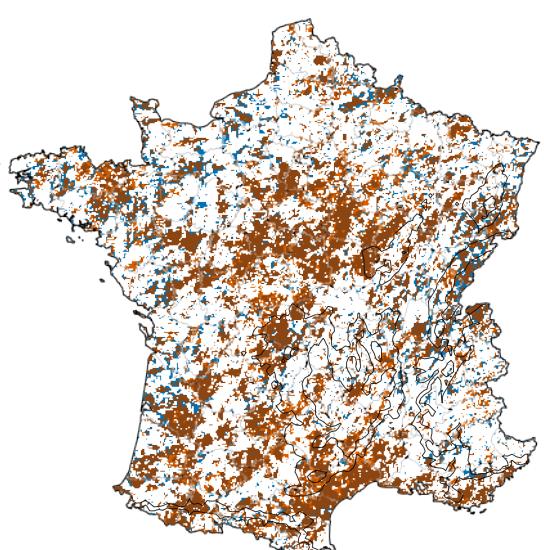
JUI



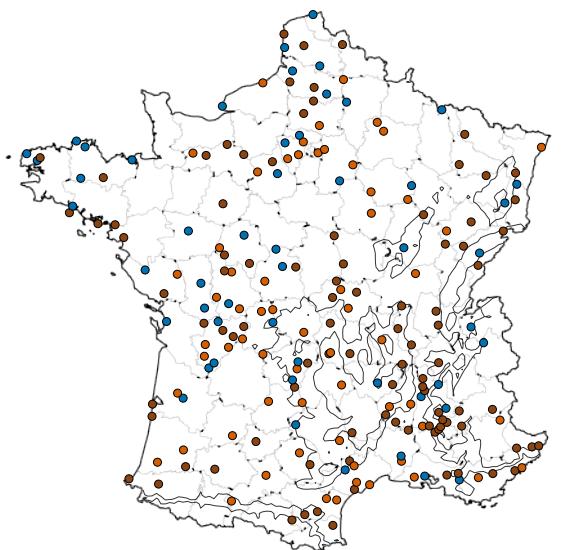
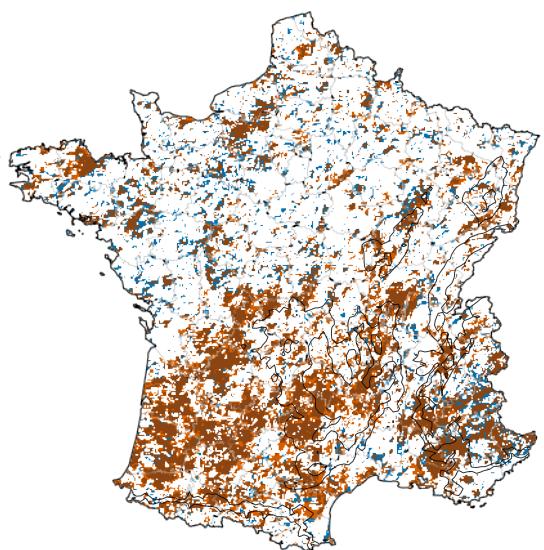
JUILL



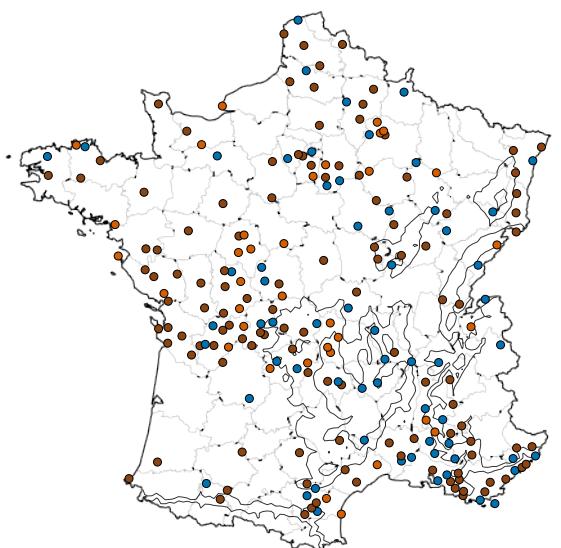
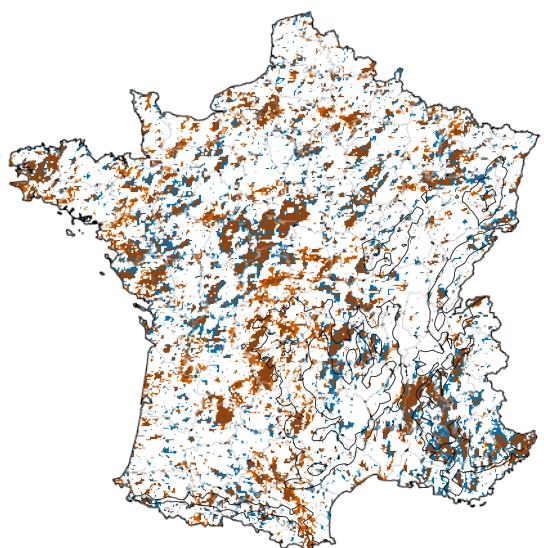
AOU



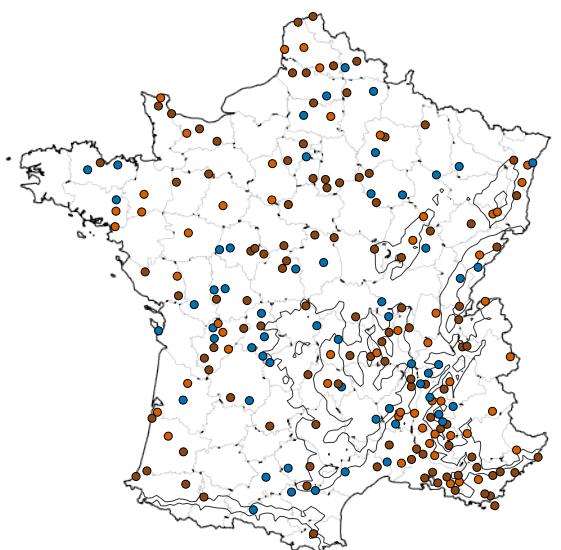
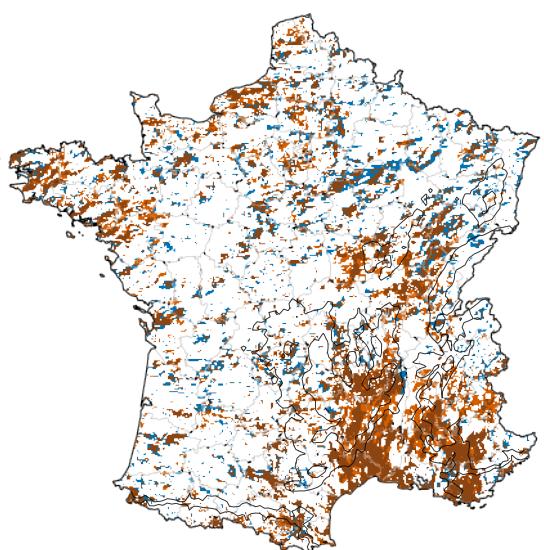
SEP



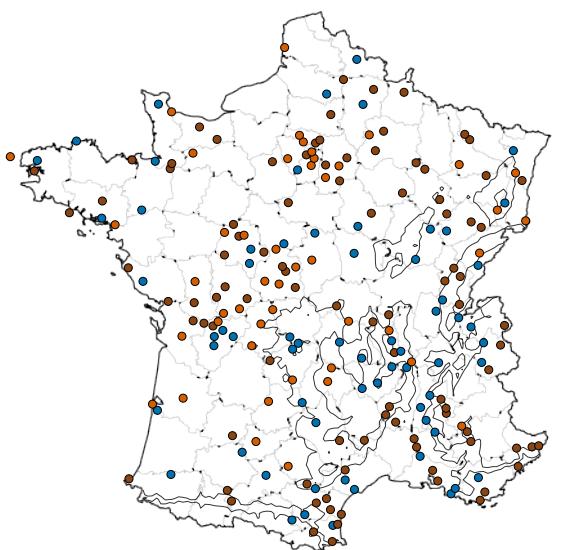
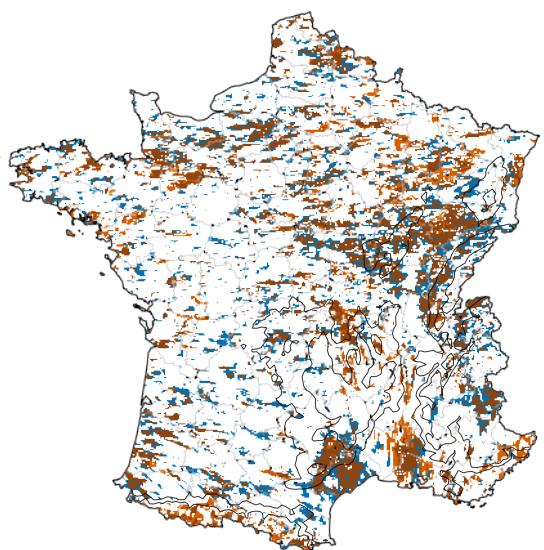
OCT



NOV

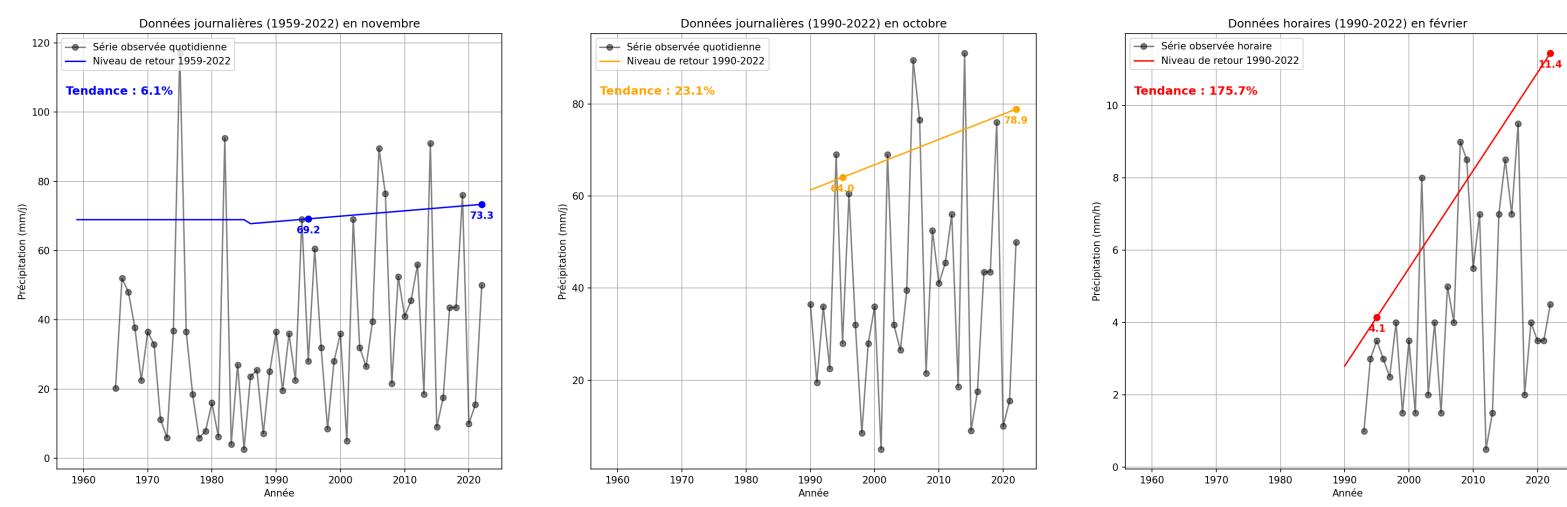


DEC



6 Exemple de séries temporelles des précipitations maximales aux différentes échelles d'une station

Station Météo-France de Saint-Marcel-lès-Valence (44°58'48.6"N 4°55'52.8"E) dans la Vallée du Rhône.



Modèle sélectionné dans l'ordre d'affichage des graphiques : M_1^* , M_1 , M_3 .