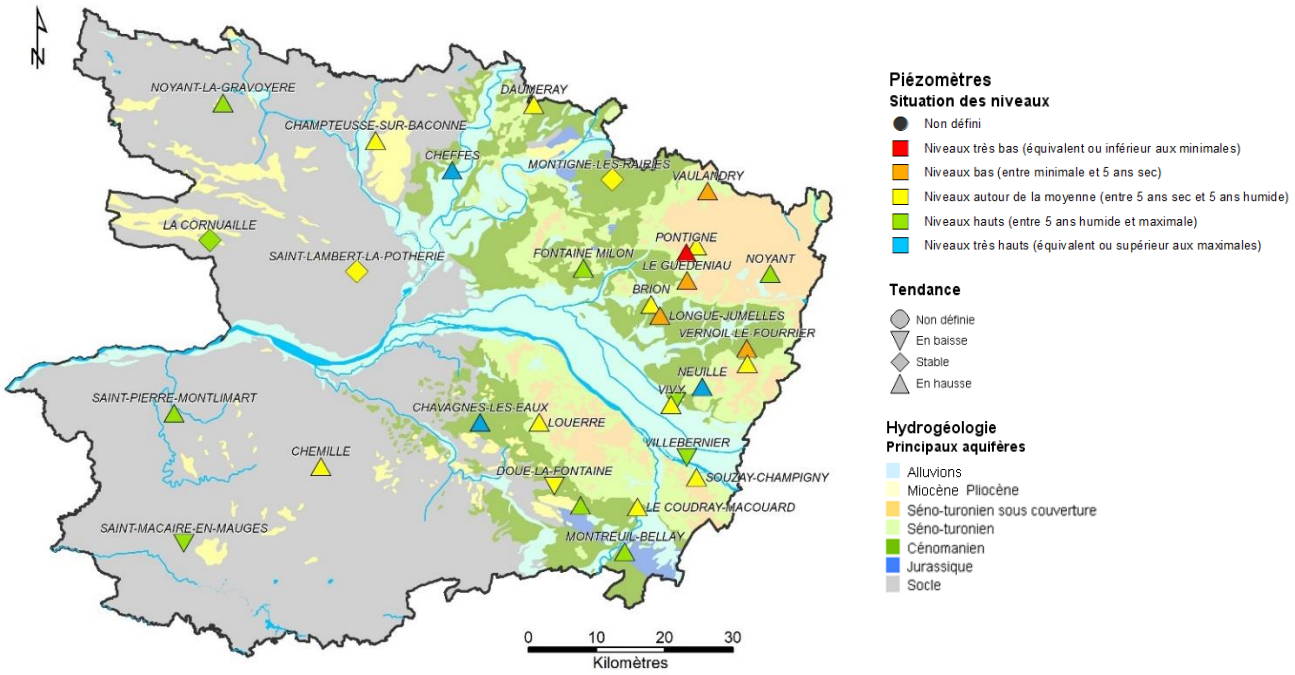
brgm – Géosciences pour une Terre durable	**Bulletin de situation piézométrique**	**BRGM Pays de la Loire** 1 rue des Saumonières BP 92342 44323 Nantes Cedex 3 Tél : 02.51.86.01.51 Fax : 02.51.86.01.59
Département : Maine-et-Loire (49)	**Date :** 1er avril 2020	

Le BRGM – Service Géologique Régional des Pays de la Loire – gère depuis 2003 le réseau de suivi piézométrique patrimonial du département du Maine-et-Loire.

Depuis fin 2016, ce réseau comporte 35 ouvrages répartis de manière à suivre les aquifères majeurs à l'échelle départementale et ceux, plus localisés, qui présentent un enjeu particulier (faluns du Miocène, calcaires du Bathonien-Jurassique).

Les données issues de ce réseau sont par ailleurs mises à disposition et téléchargeables sur le site internet public www.ades.eaufrance.fr. ADES est la banque nationale d'Accès aux Données sur les Eaux Souterraines.

Situation piézométrique au 1er avril 2020



En mars, la hausse des niveaux piézométriques s'est poursuivie en marquant un ralentissement.

A début avril, la période de recharge saisonnière se poursuit avec encore les ¾ des niveaux suivis en hausse. La situation peut se résumer ainsi :

- 22 piézomètres (soit plus de 60% des suivis) présentent une situation supérieure à la moyenne calculée à fin mars. Parmi ces piézomètres, 2 présentent un niveau piézométrique supérieur au niveau le plus haut enregistré à fin mars depuis le début de leur suivi ;
- 6 piézomètres (2 pour la nappe du Cénomanien, 3 pour celle du Séno-Turonien et 1 pour le Jurassique) présentent encore une situation exceptionnellement basse (niveau inférieur au niveau franchi une année sur cinq seulement). Seul le suivi de la nappe du Cénomanien captif à Pontigné présente un niveau inférieur aux minimas observés à cette période de l'année depuis 2016.

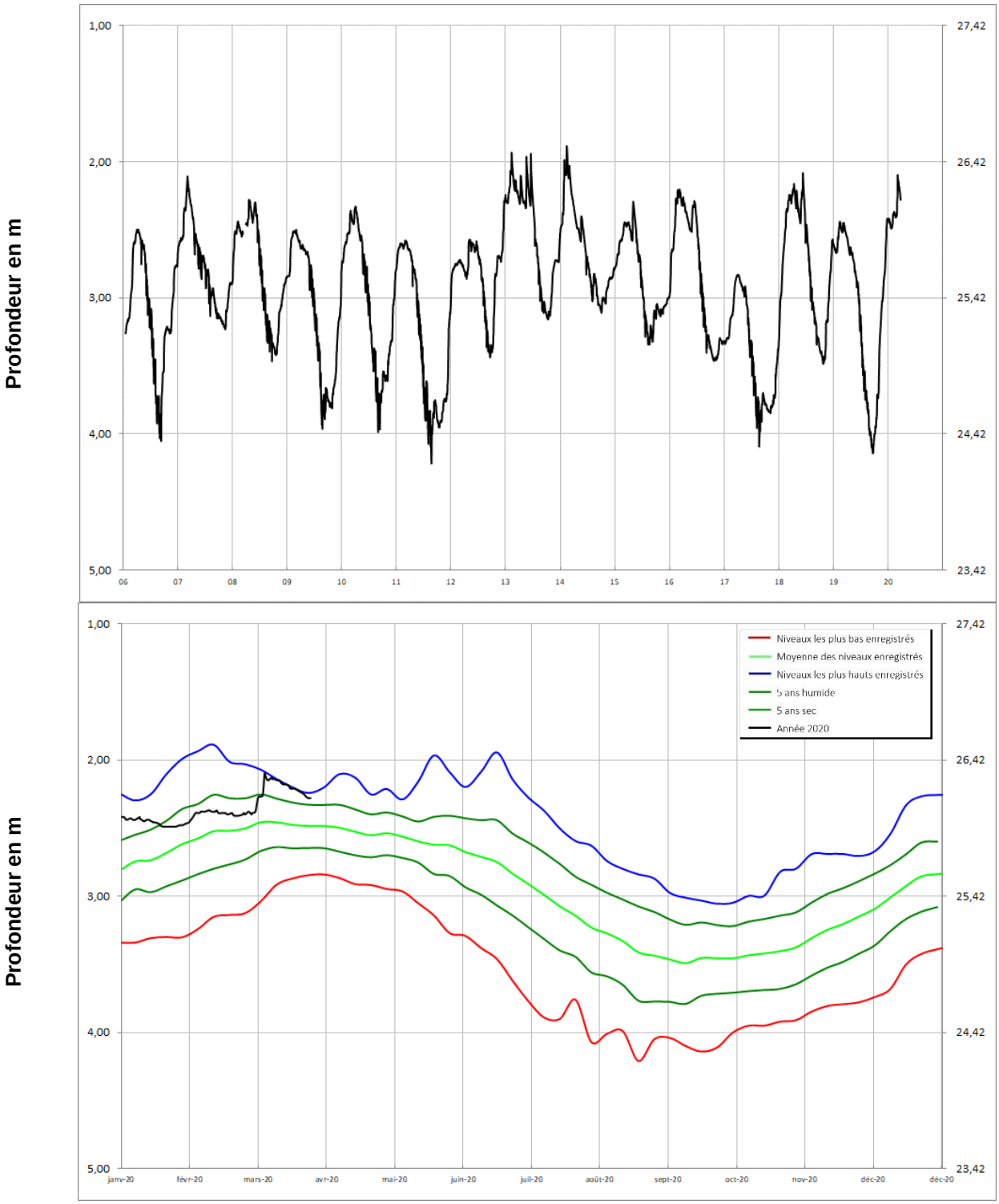
En avril, la poursuite de la période de recharge dépendra fortement des conditions météorologiques.

Chroniques piézométriques au 1er avril 2020

Seules les chroniques permettant d'illustrer la situation sont reportées.
L'ensemble des données de suivi de ce réseau est consultable et téléchargeable sur : www.ades.eaufrance.fr.

Alluvions de la Loire

VILLEBERNIER
04854X0257/PZ



Alluvions de la Loire

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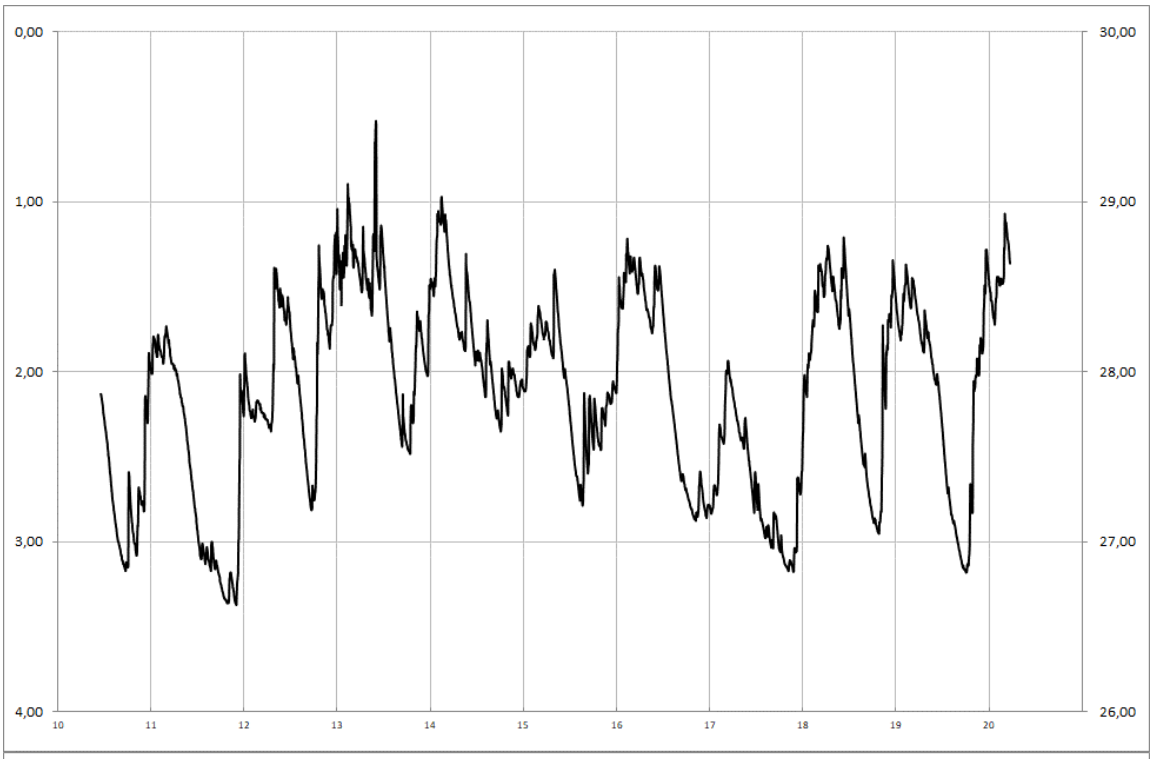

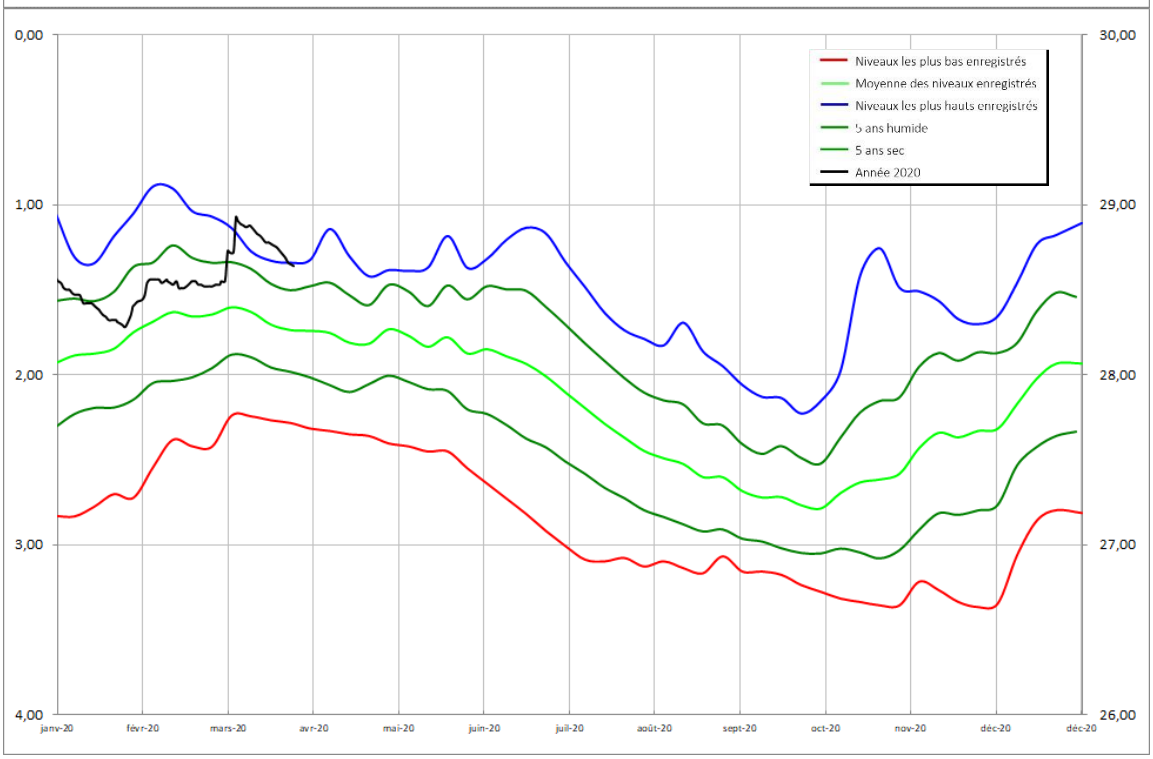

CHEFFES
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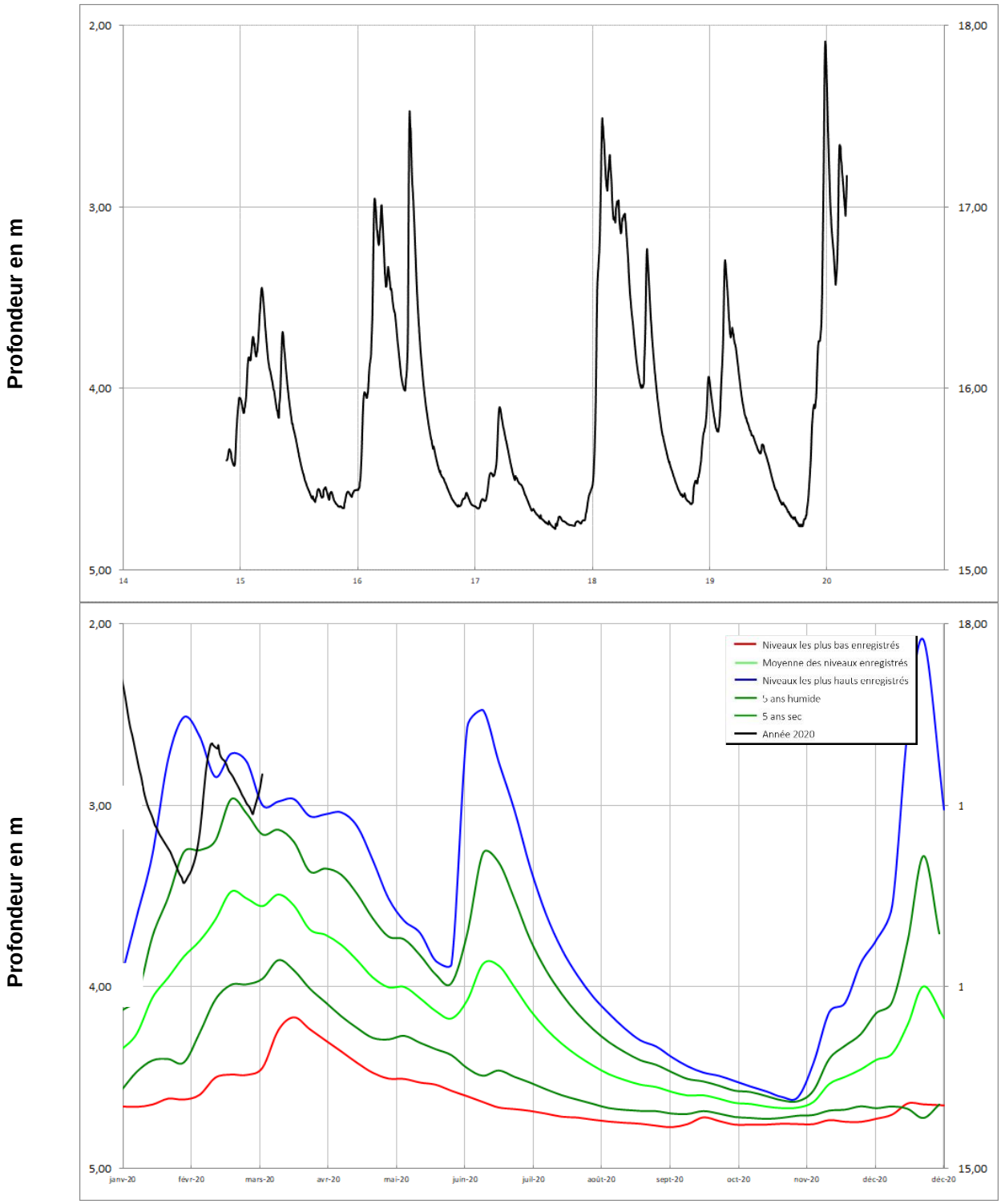

Miocène (faluns)

DOUE LA FONTAINE
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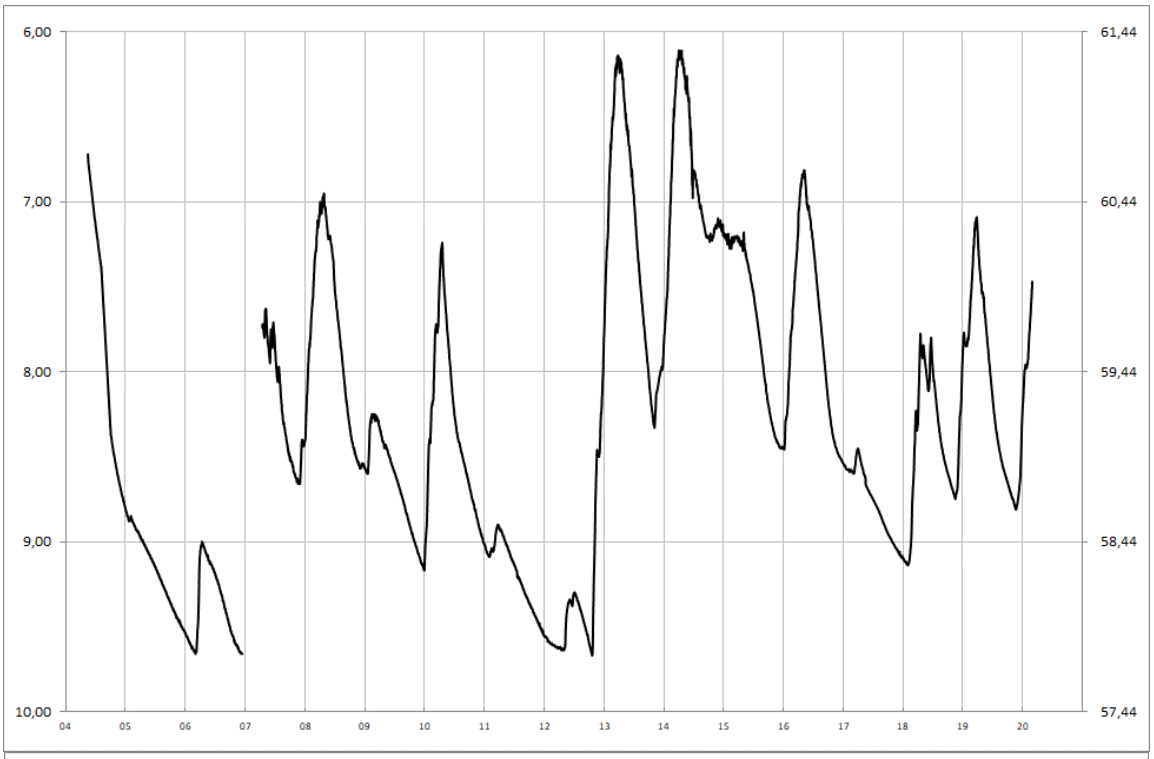

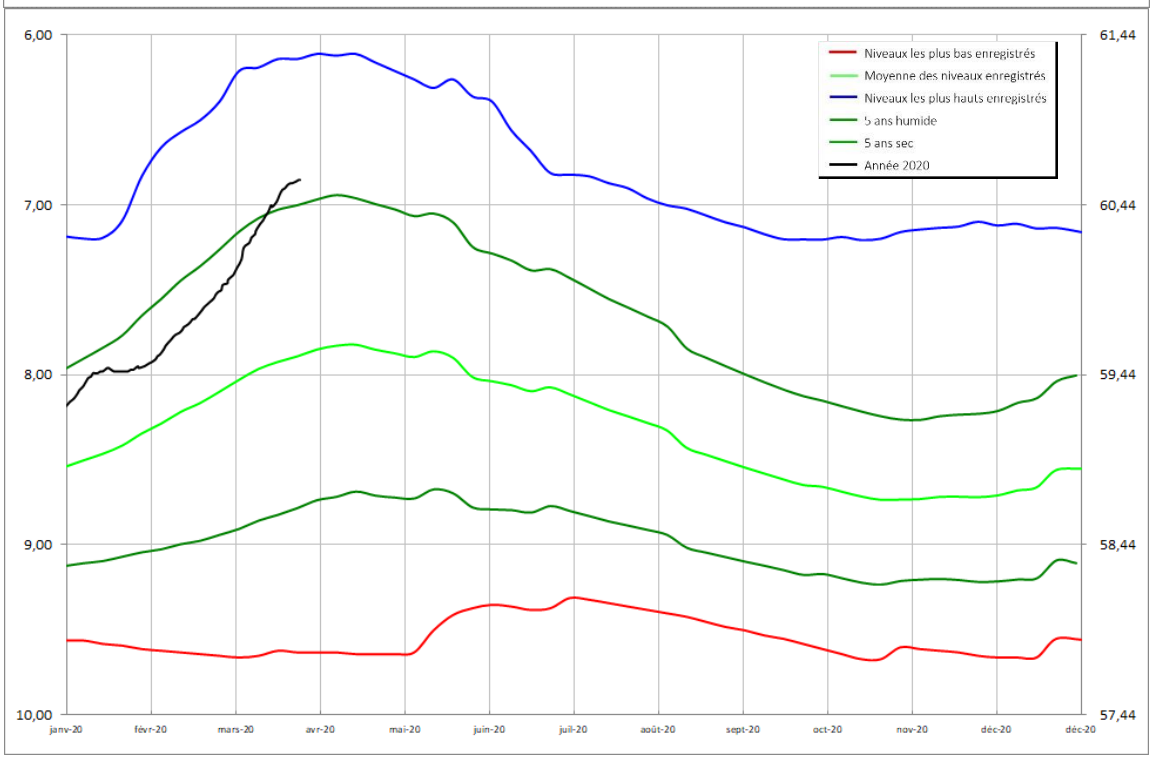

Turonien

PONTIGNE
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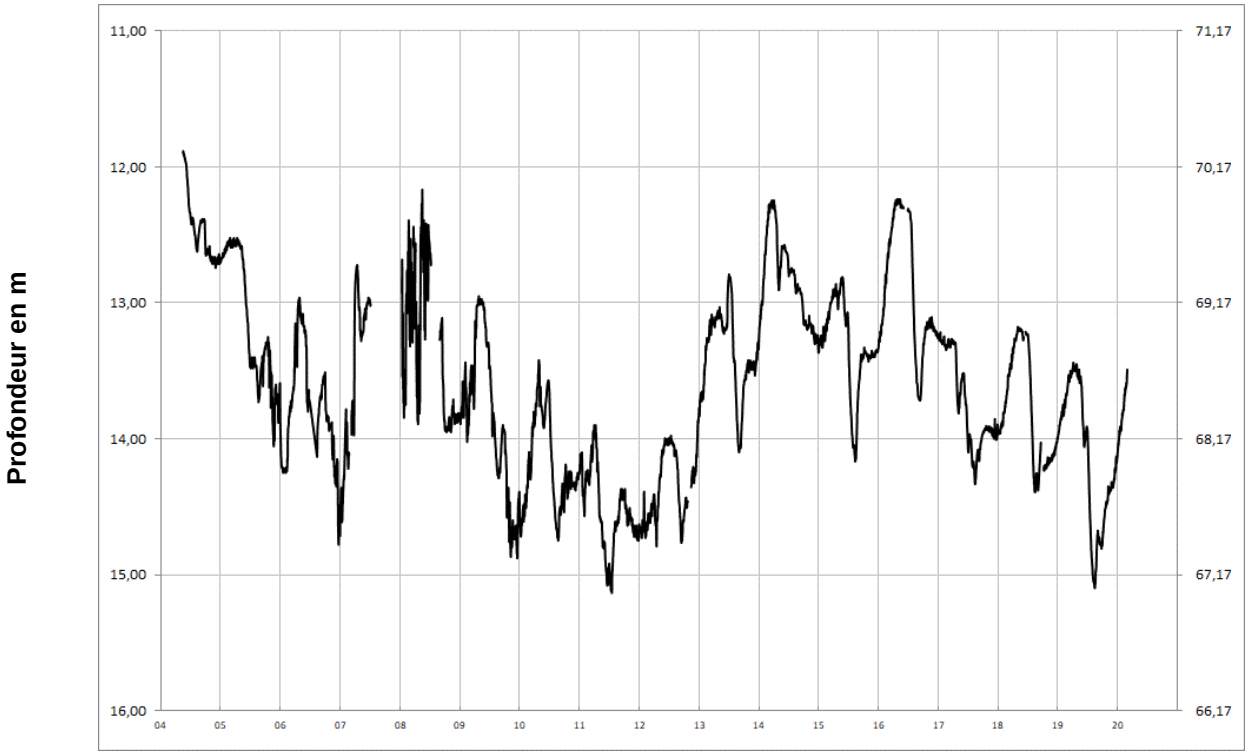

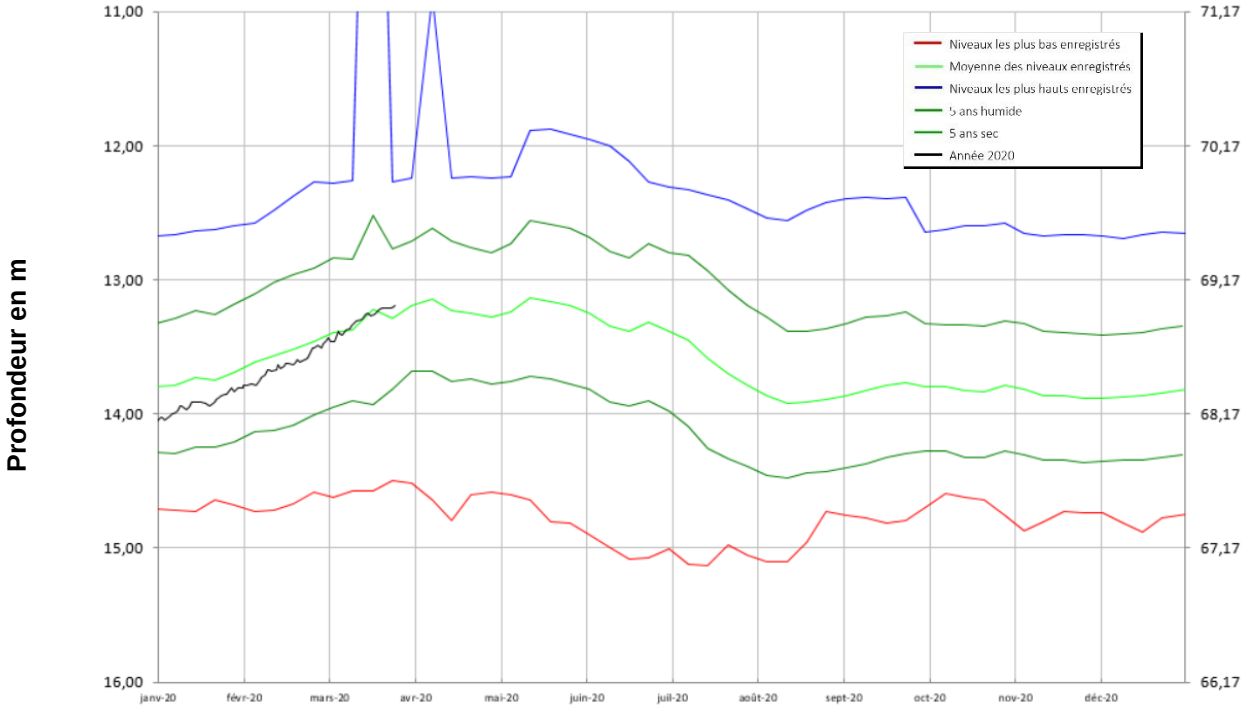

Turonien

NOYANT
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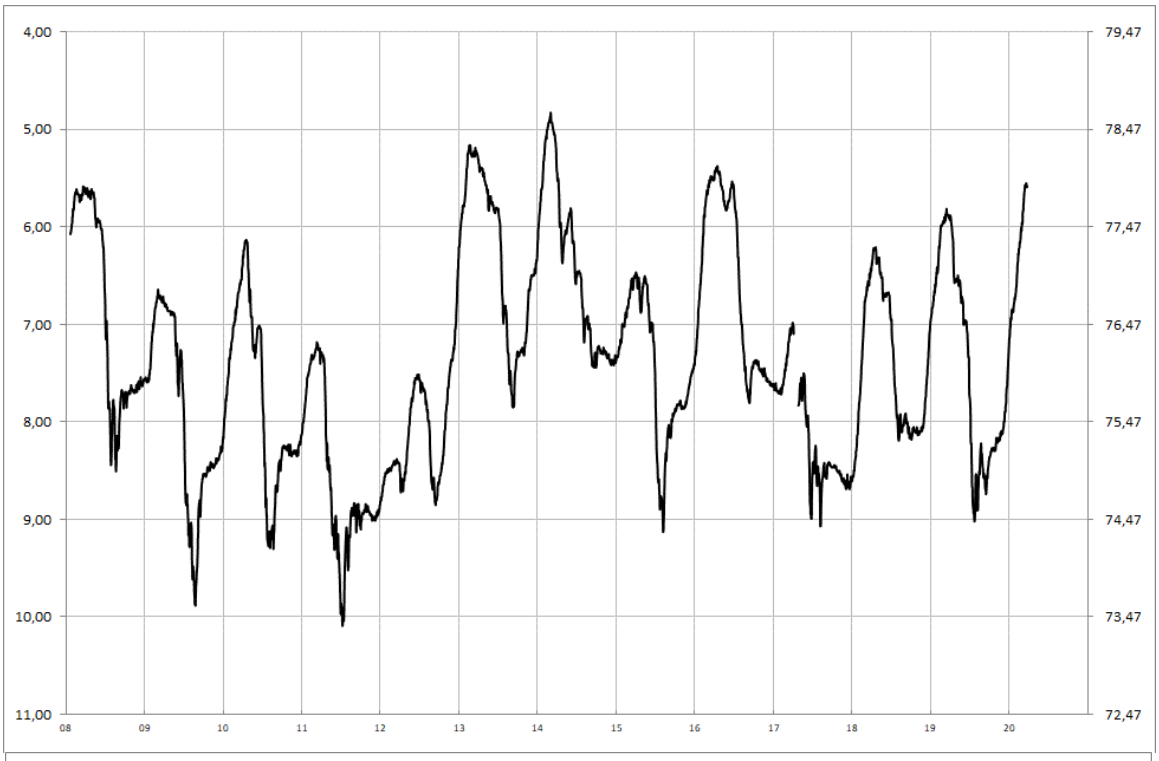

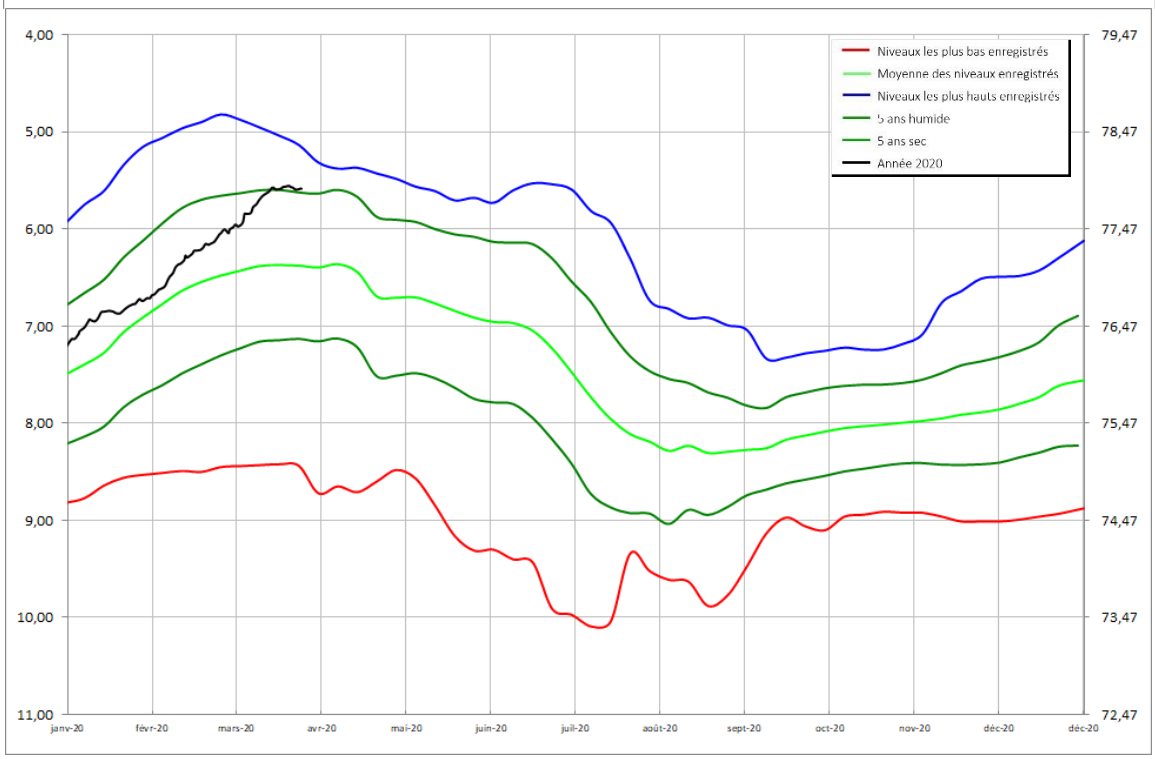

Turonien

LE GUEDENIAU
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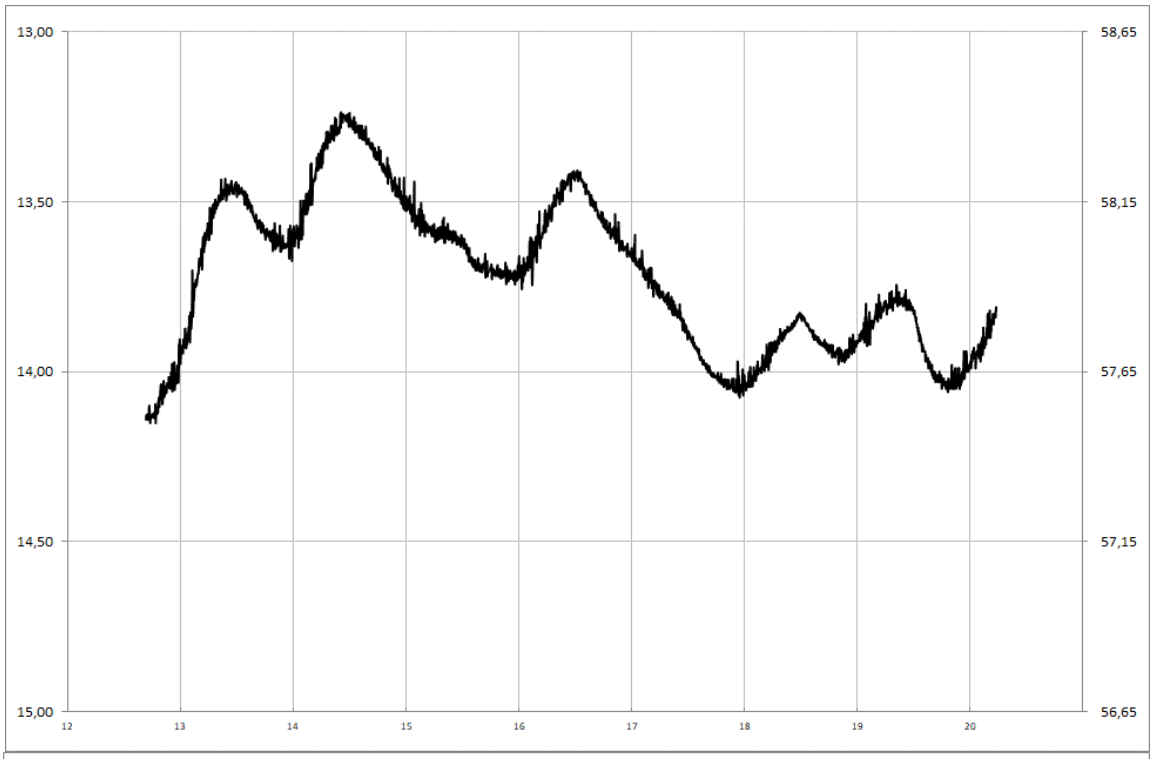

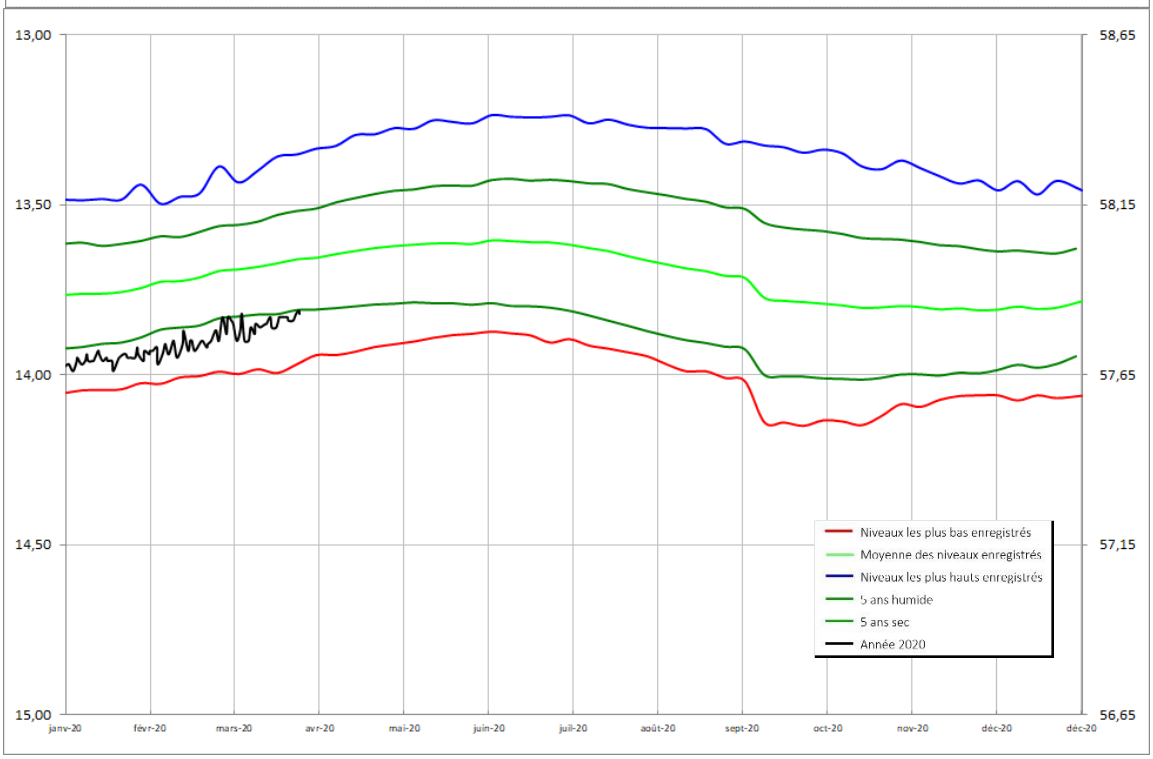

Turonien

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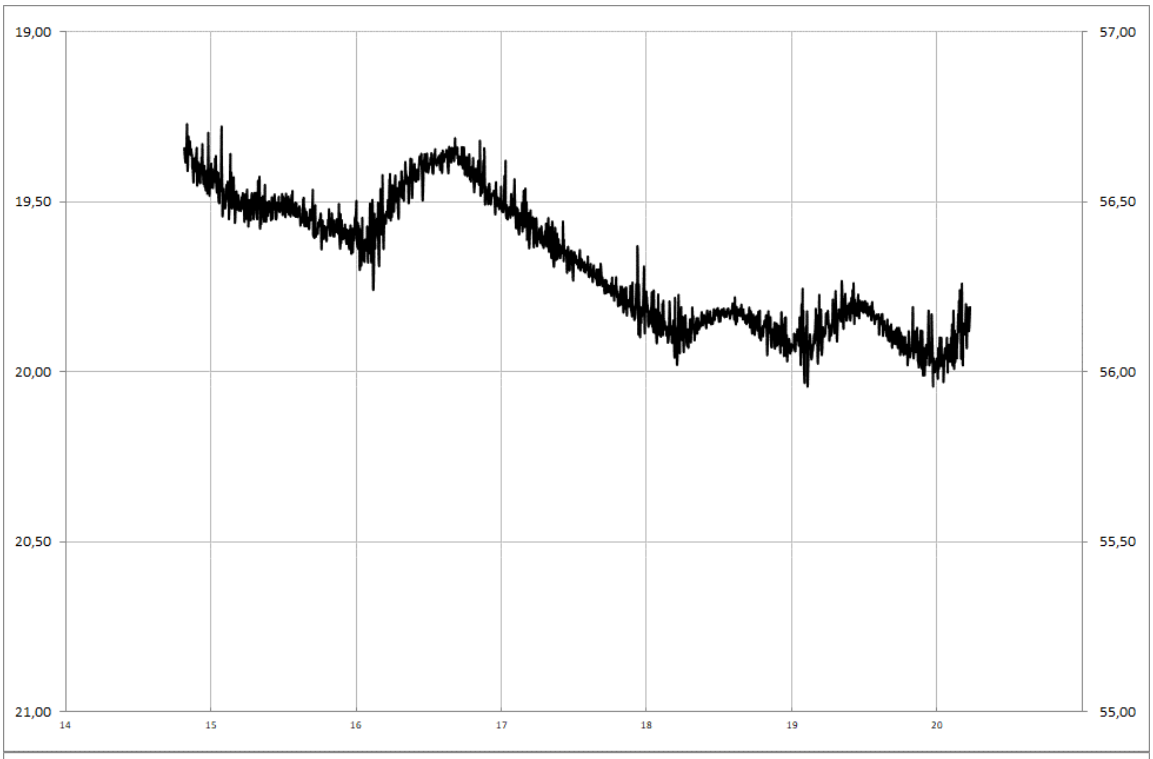

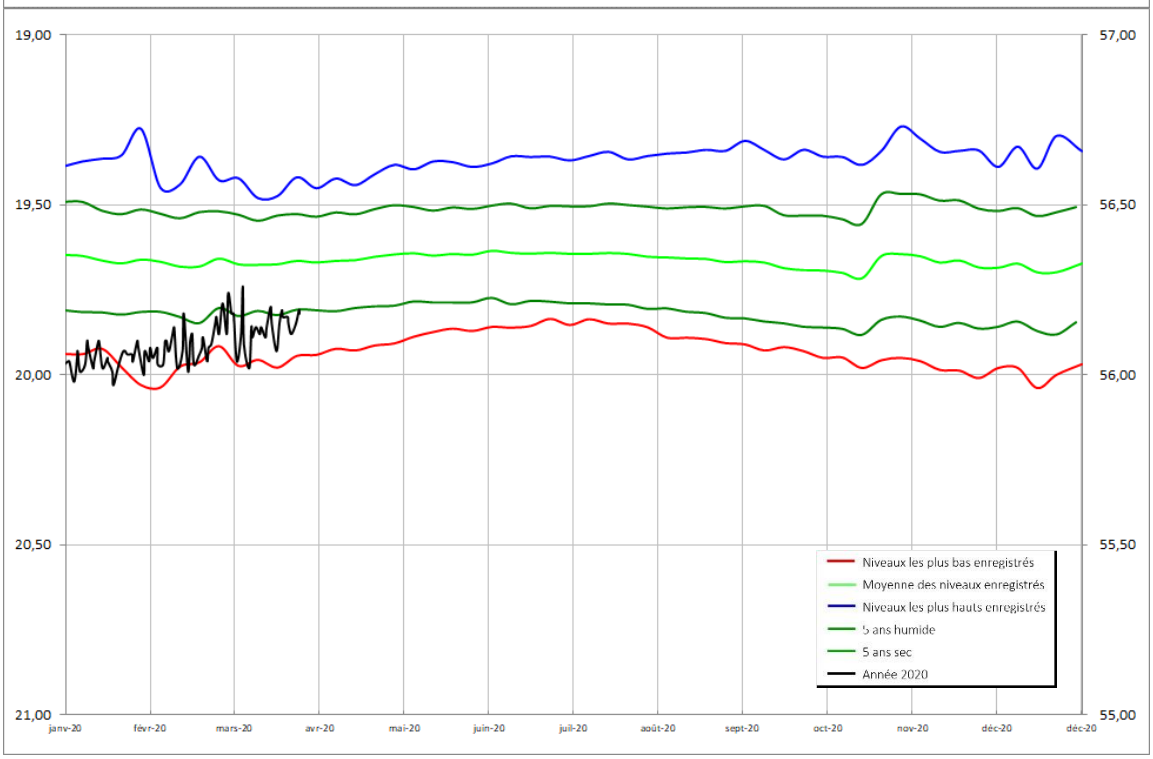

Turonien

VERNOIL-LE-FOURRIER
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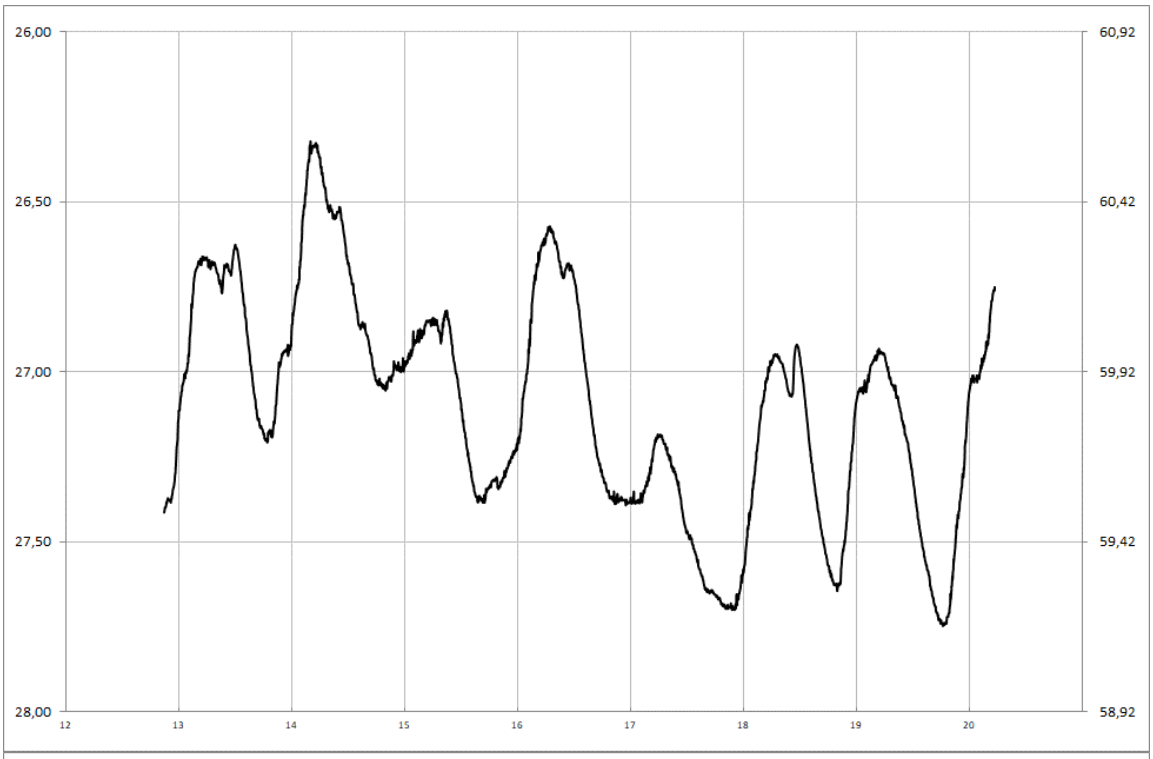

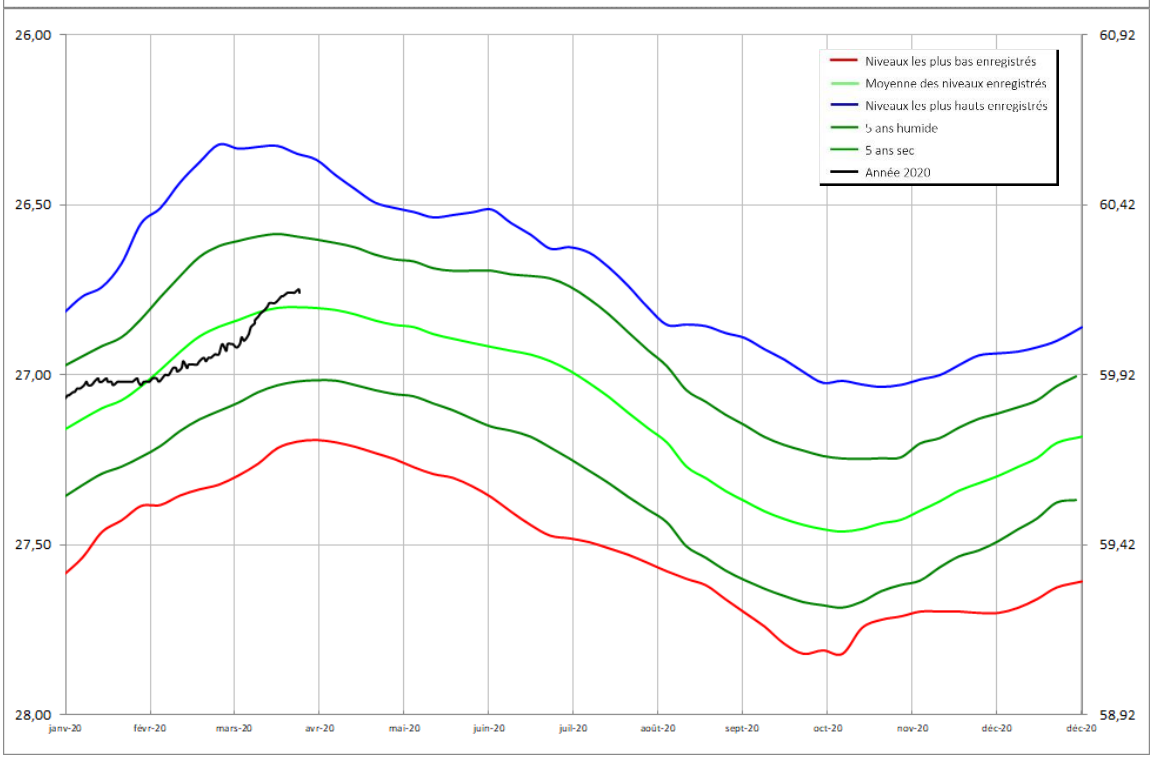

Turonien

NEUILLE
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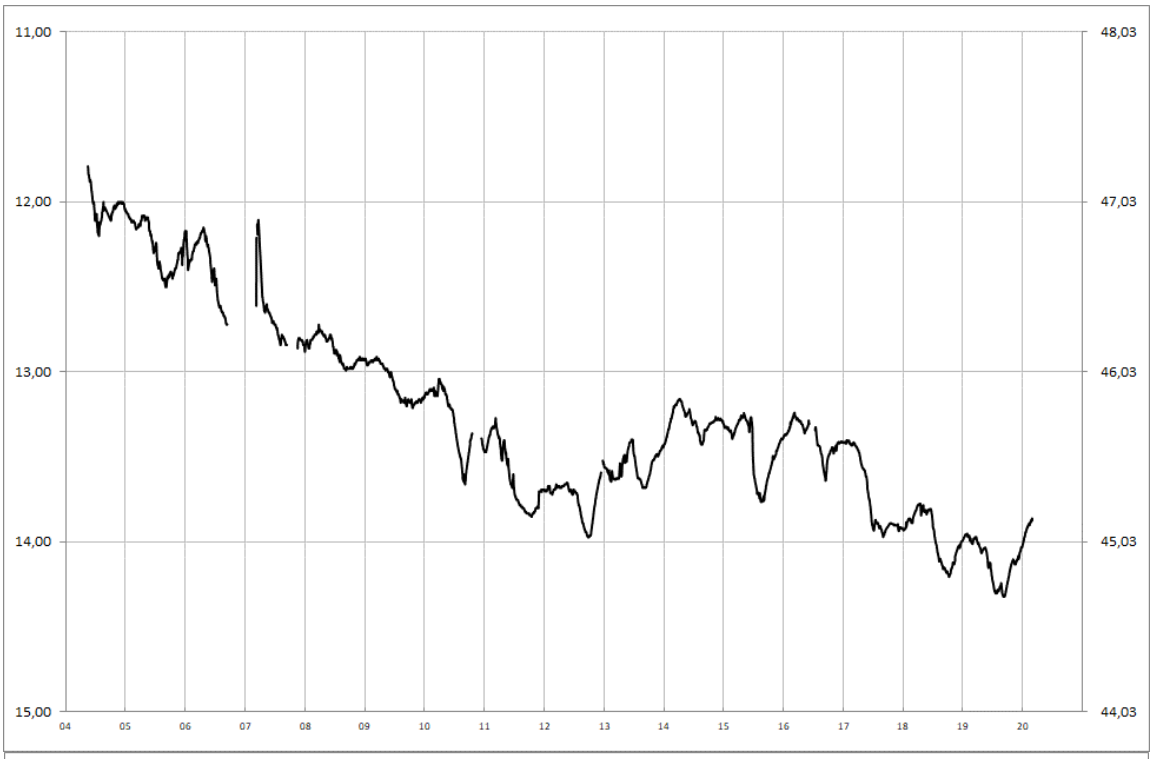

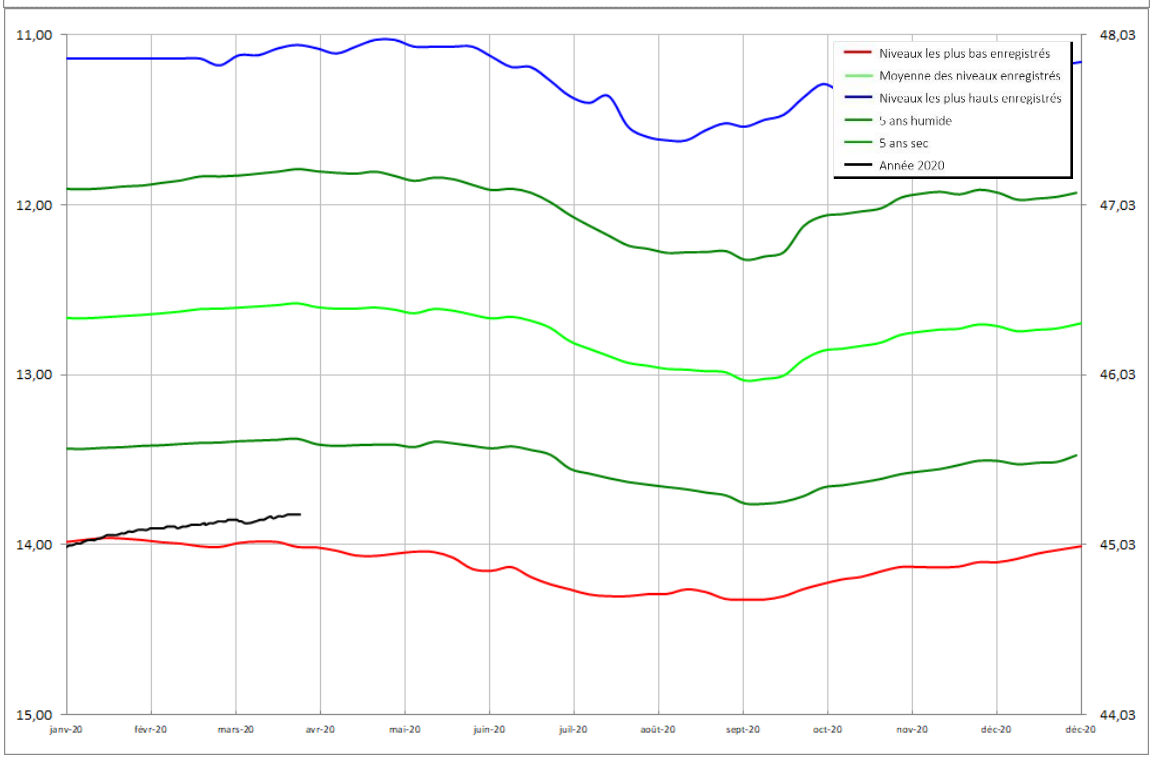

Turonien

LOUERRE
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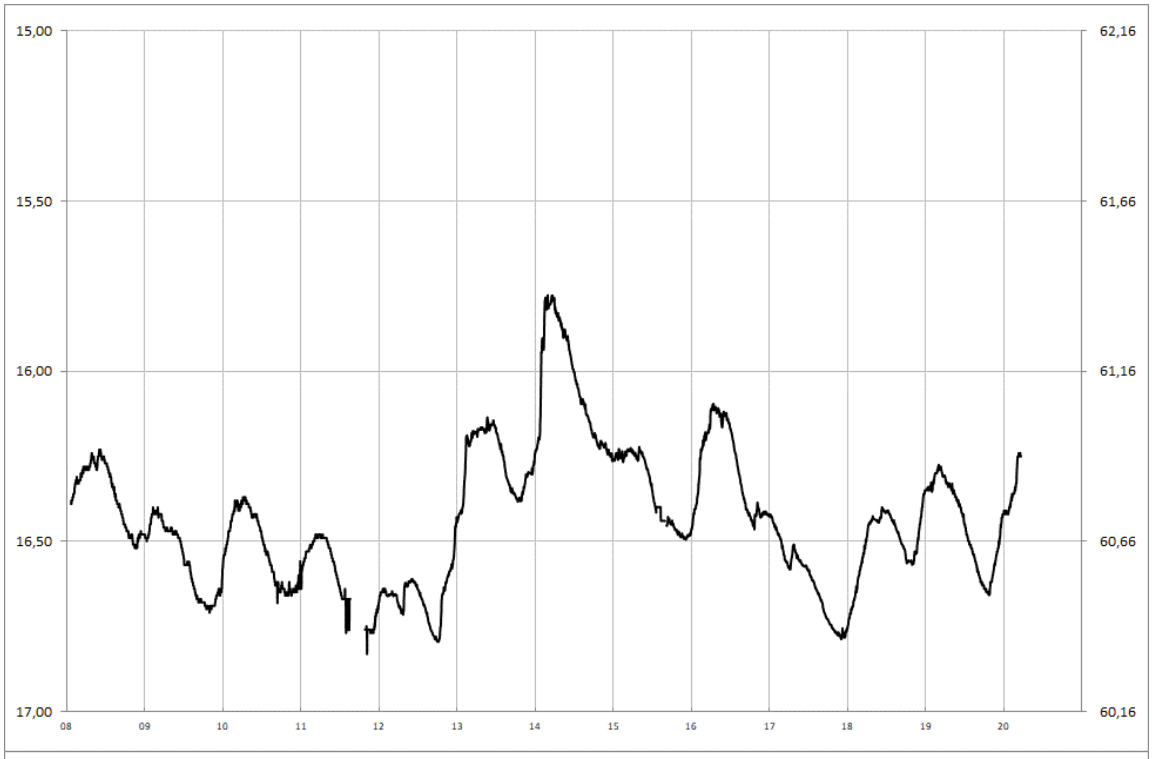

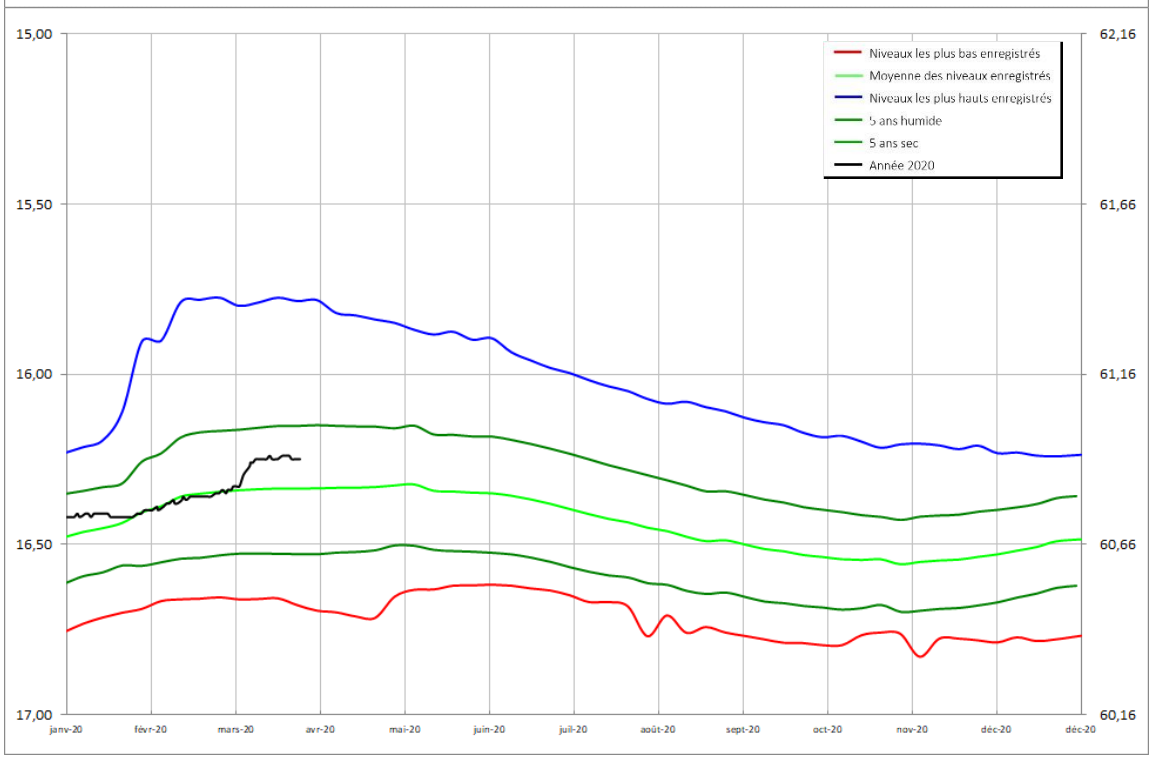

Cénomanien (sables)

DAUMERAY
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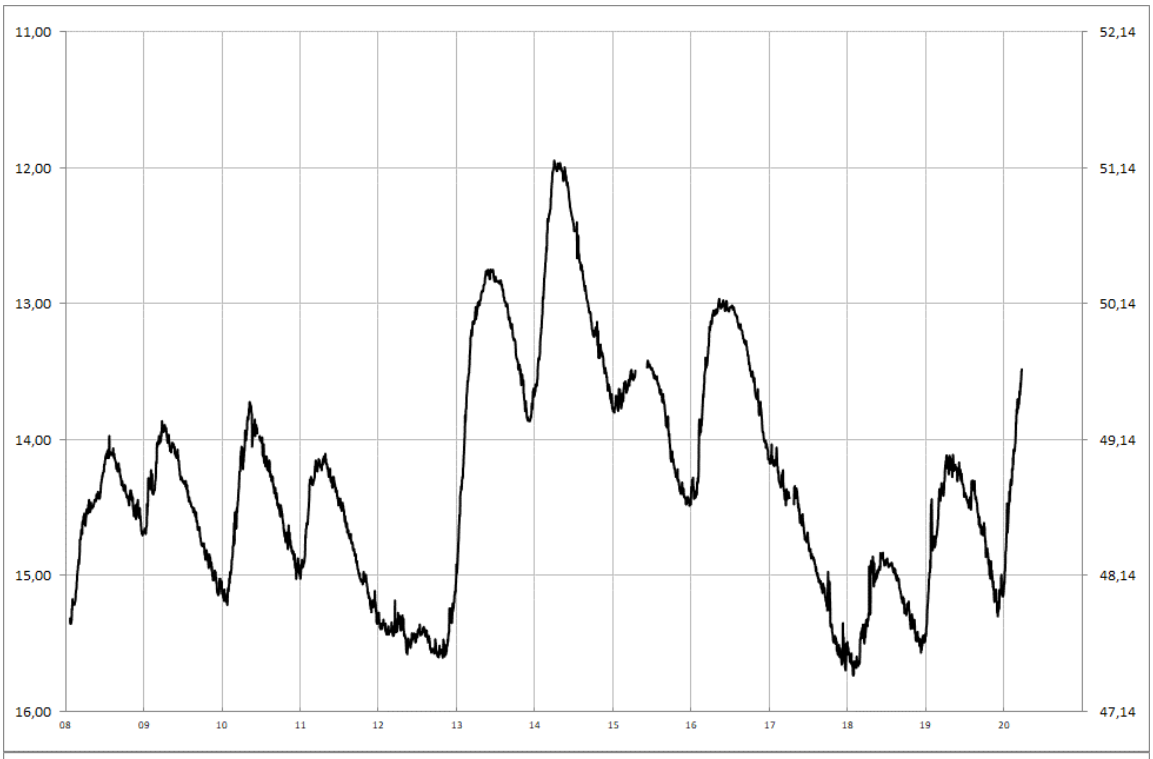

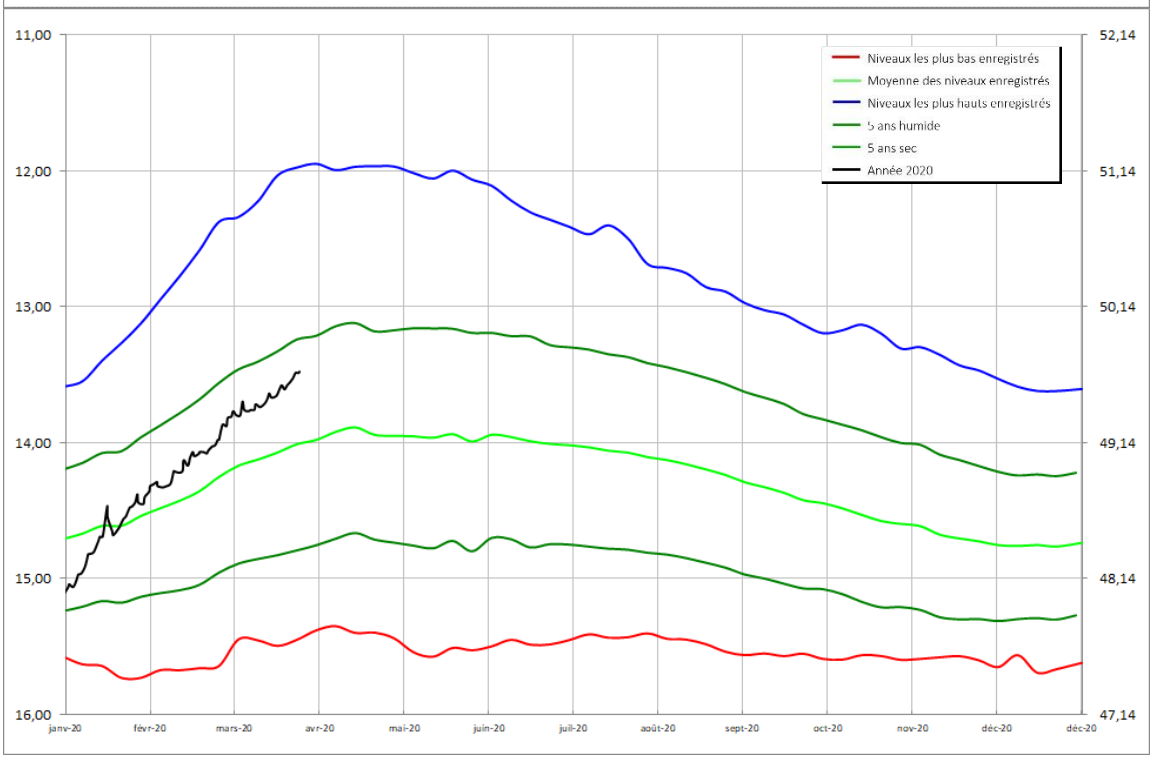

Cénomanien (sables)

MONTIGNE LES RAIRIES
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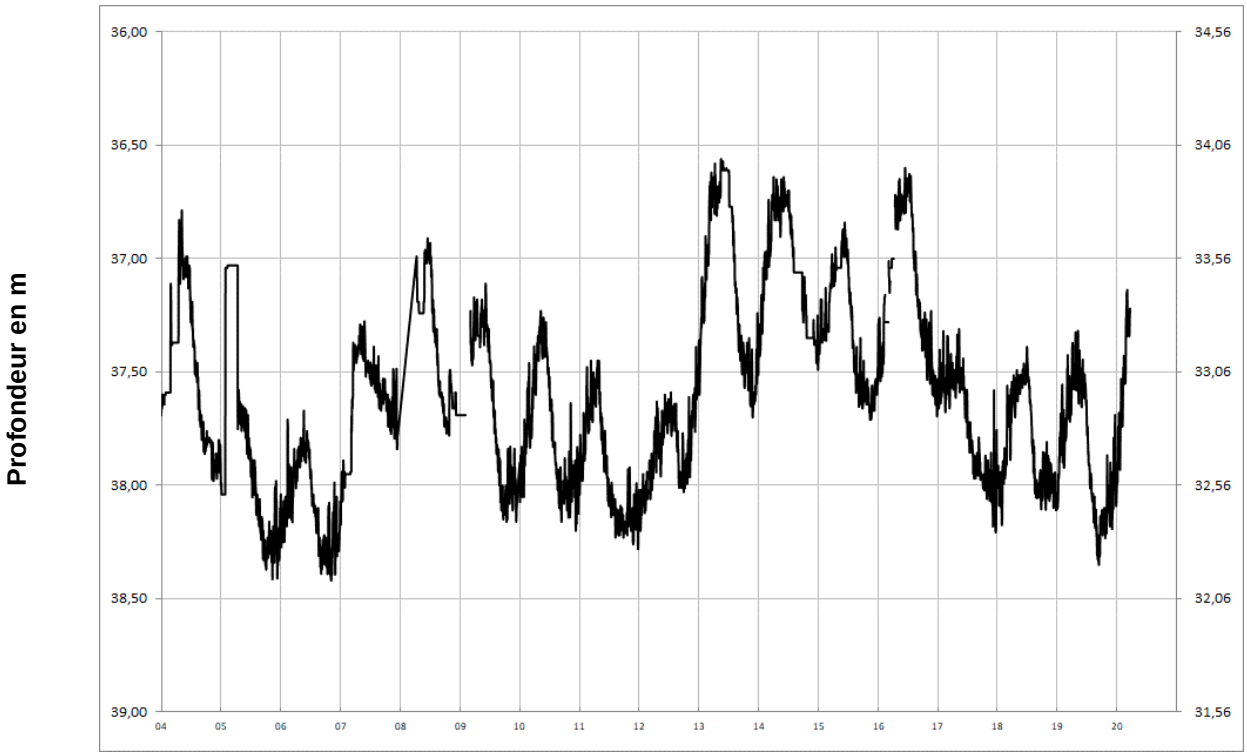

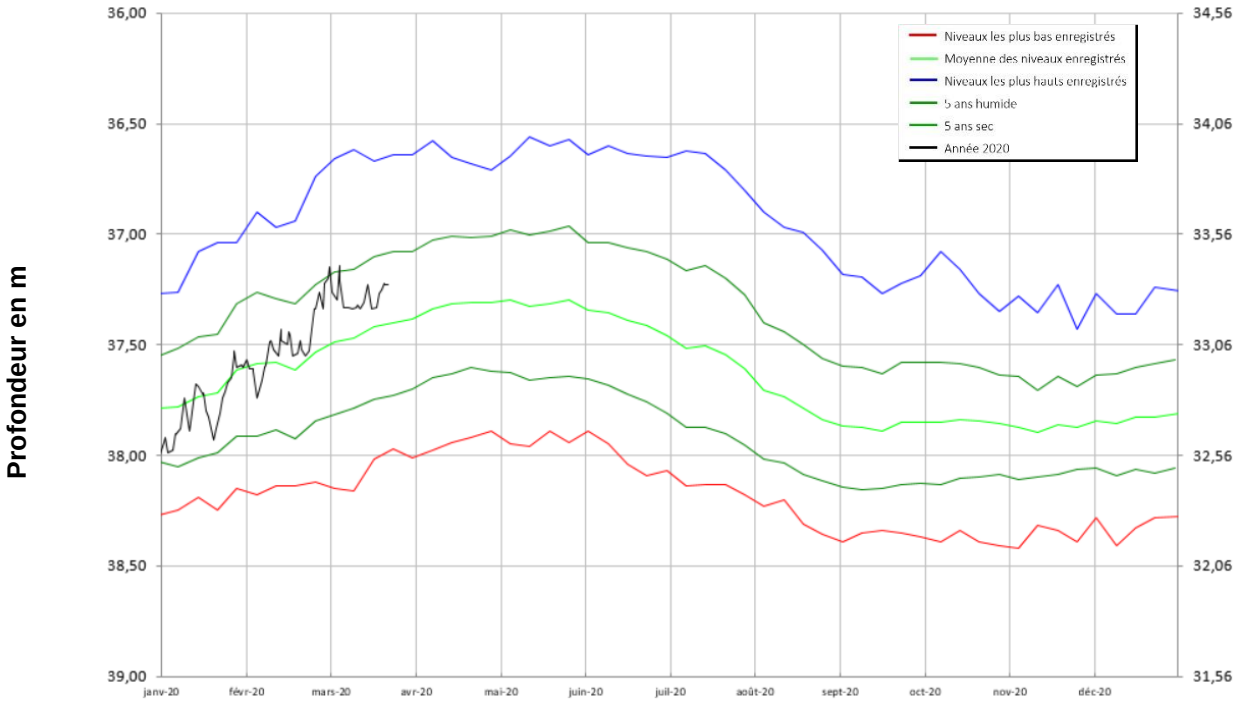

Cénomanien (sables)

BRION
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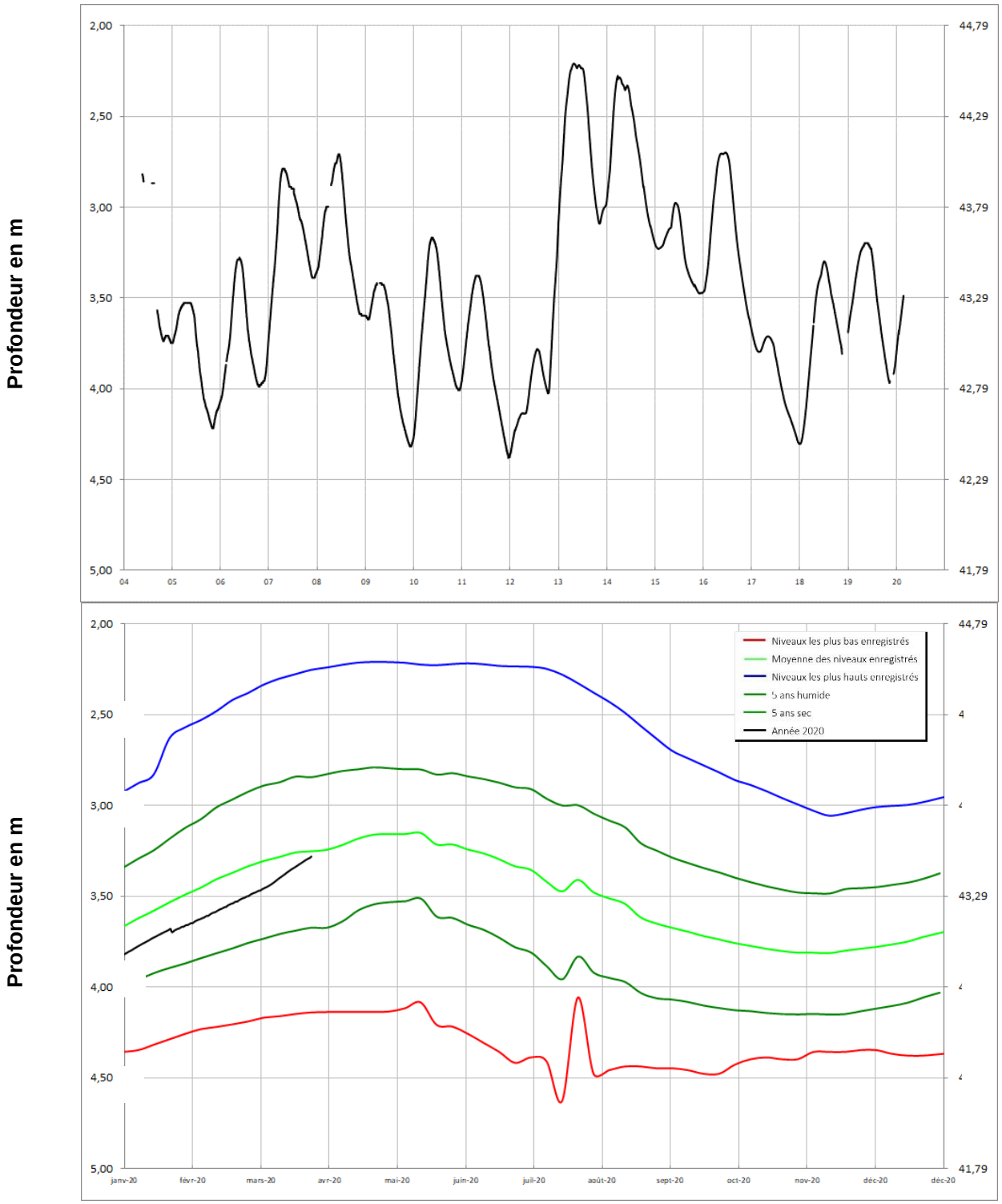

Cénomanien (sables)

PONTIGNE
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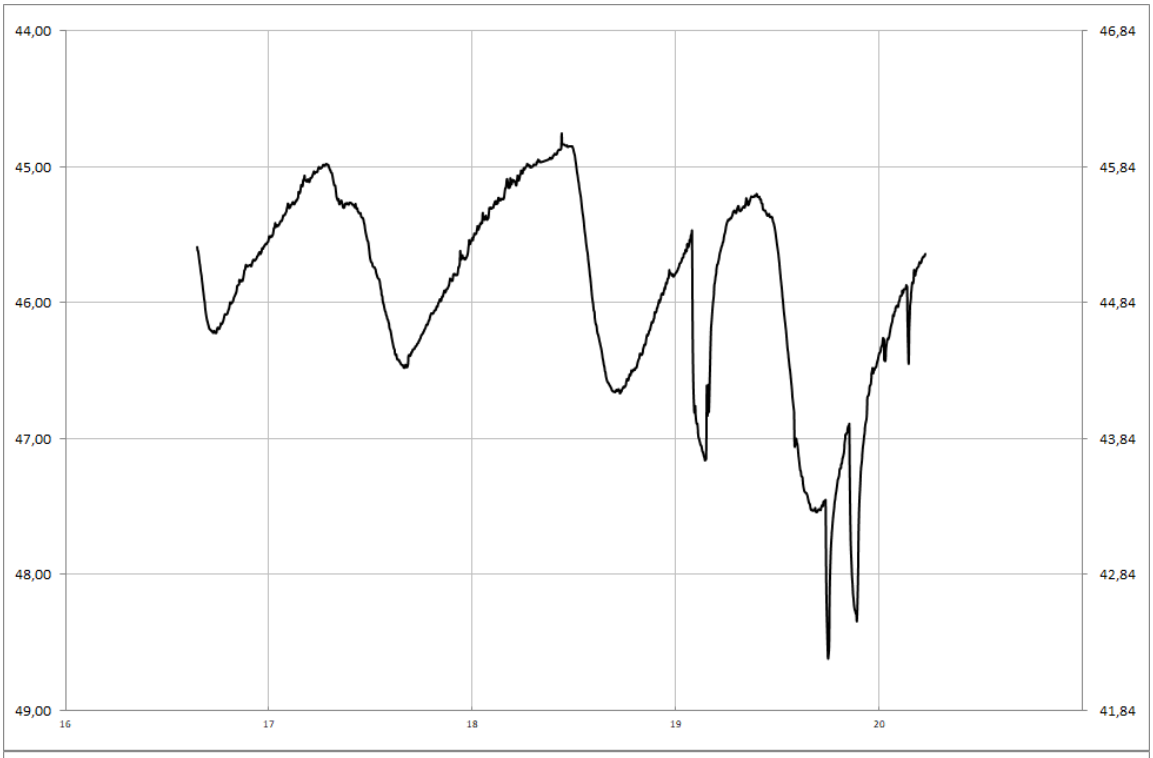

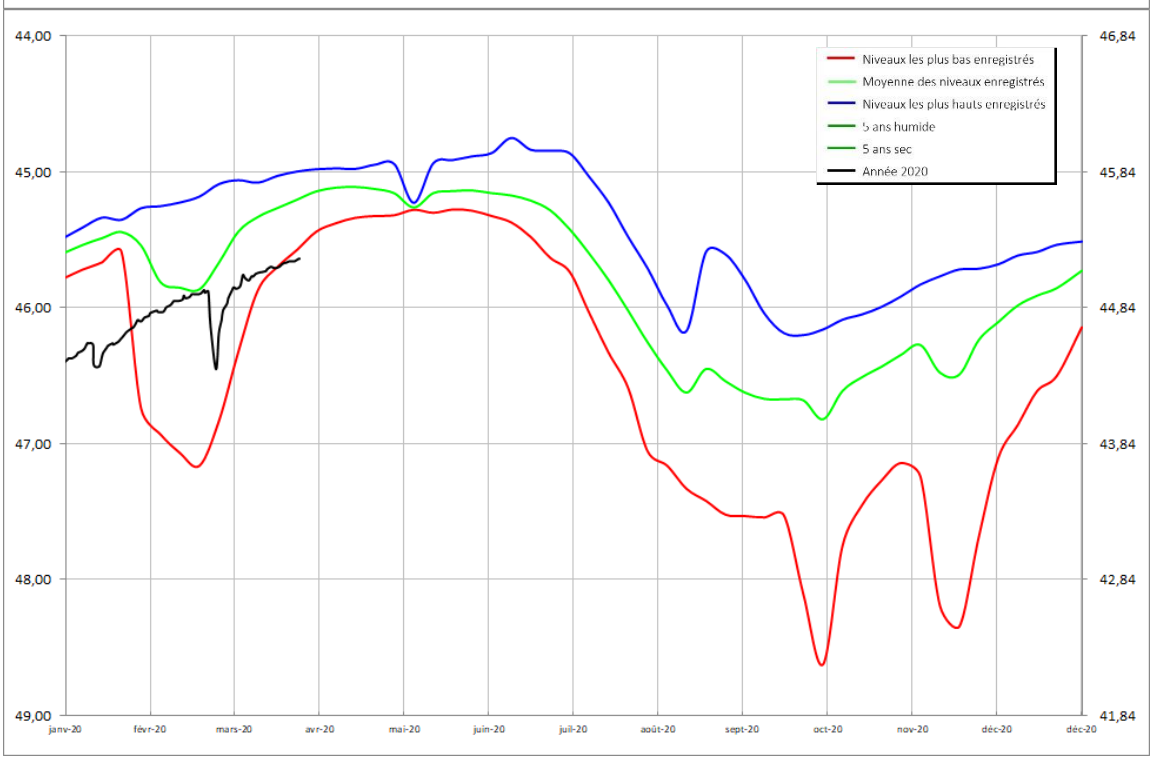

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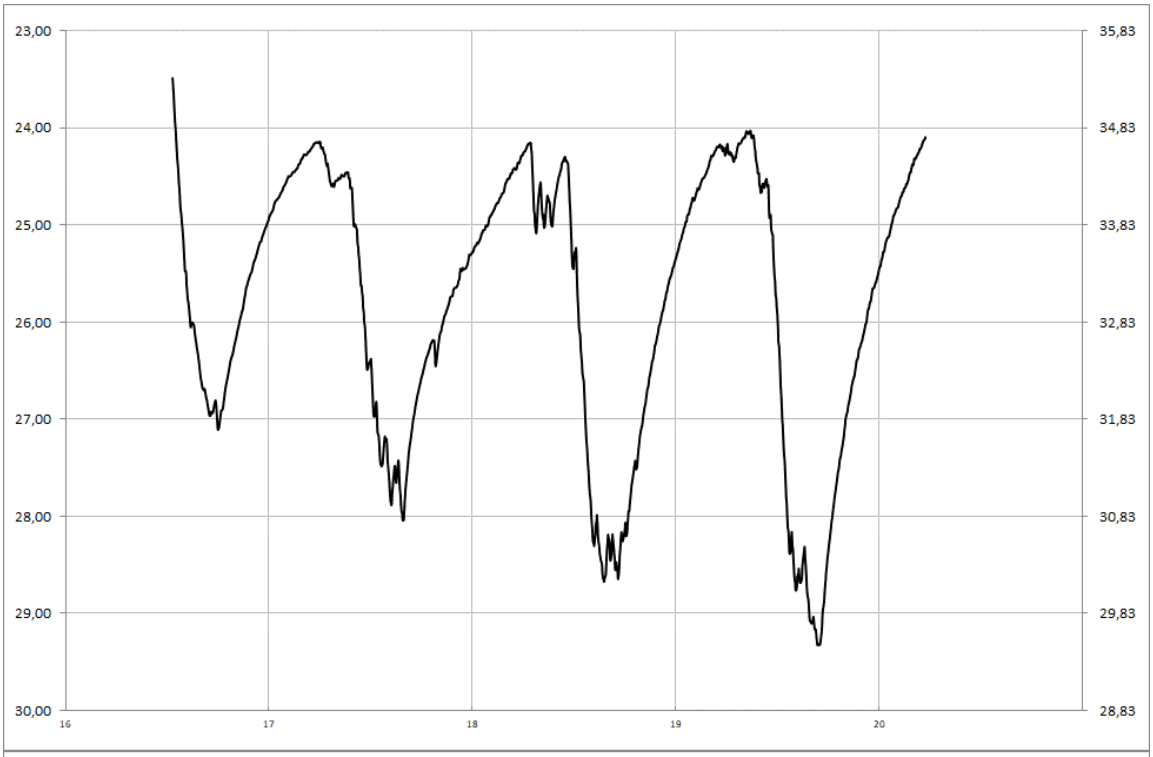

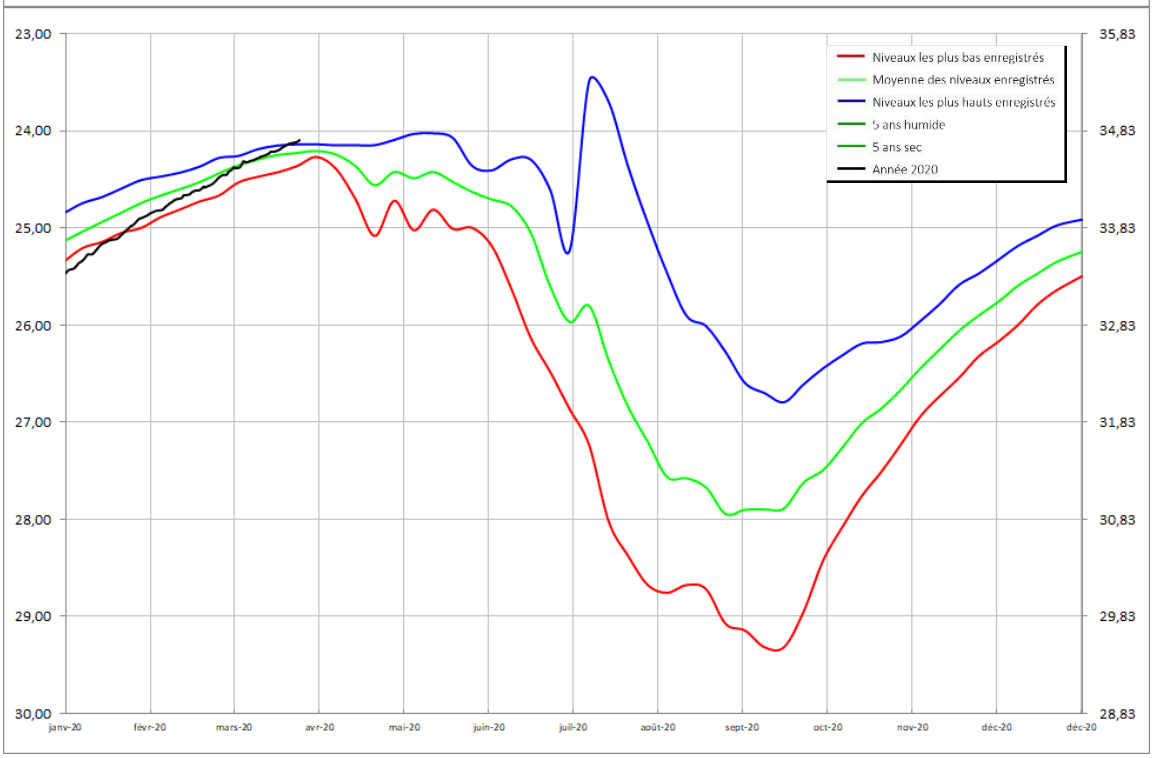

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FONTAINE MILON
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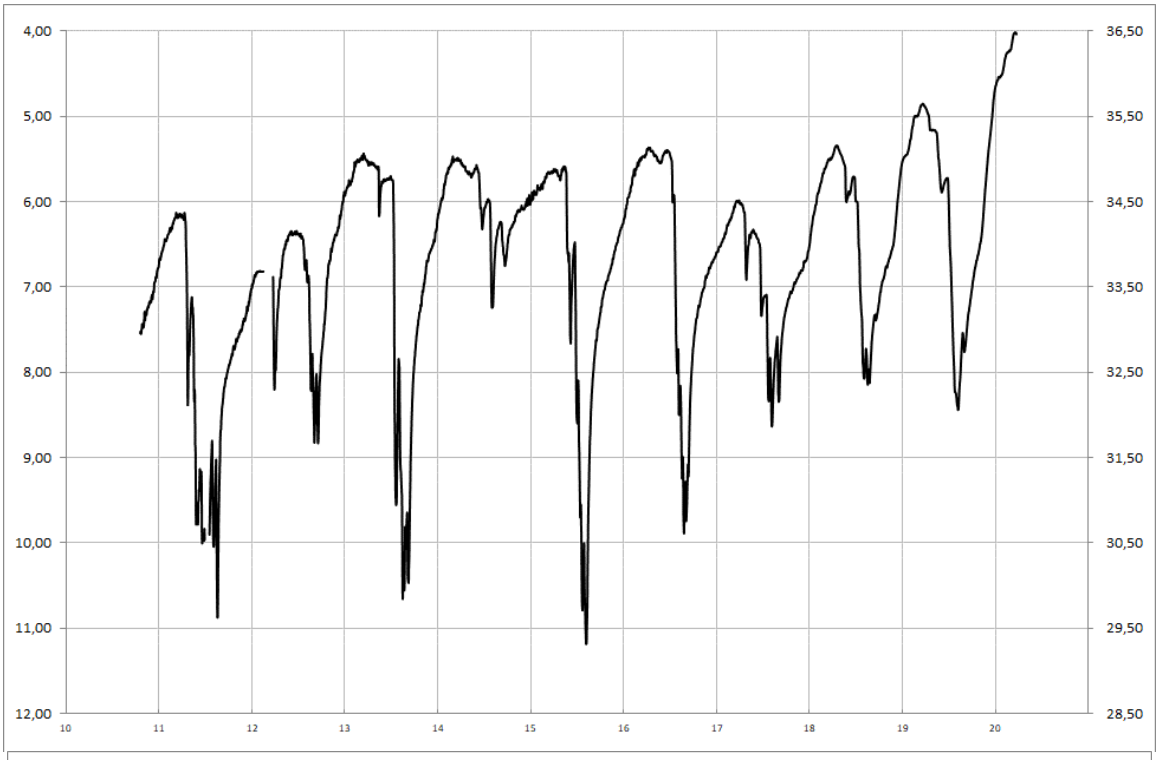

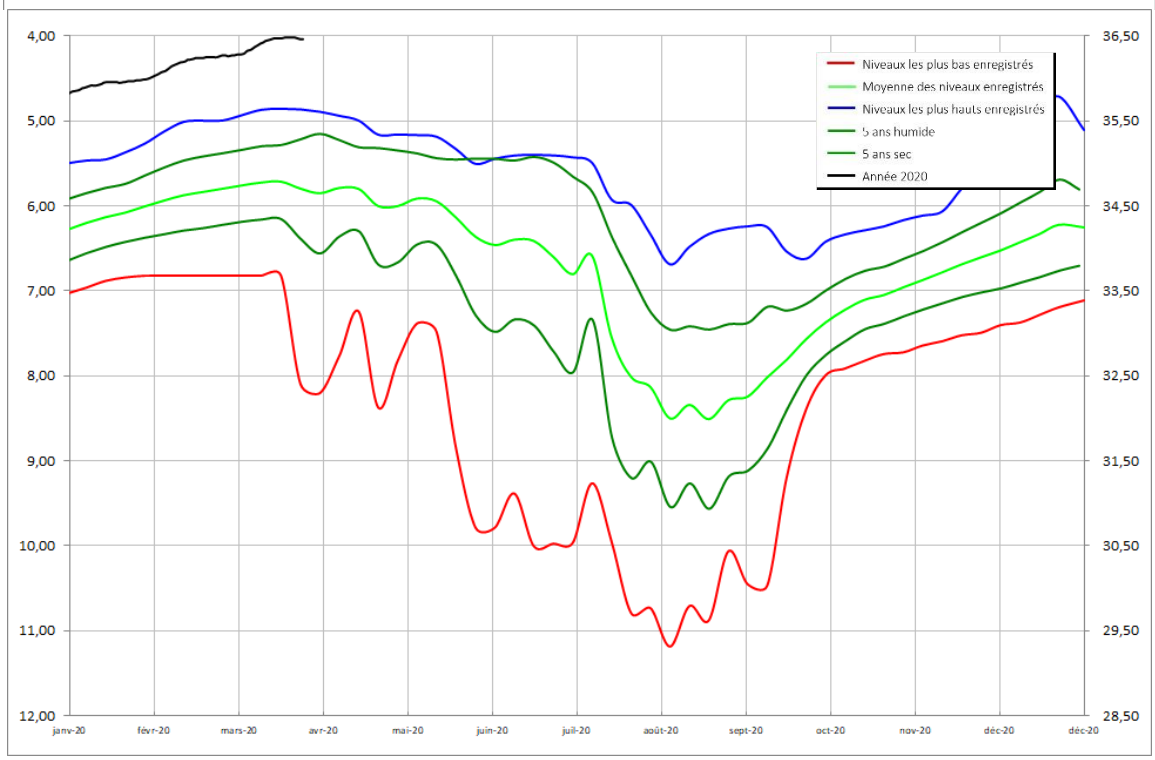

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VERNOIL-LE-FOURRIER
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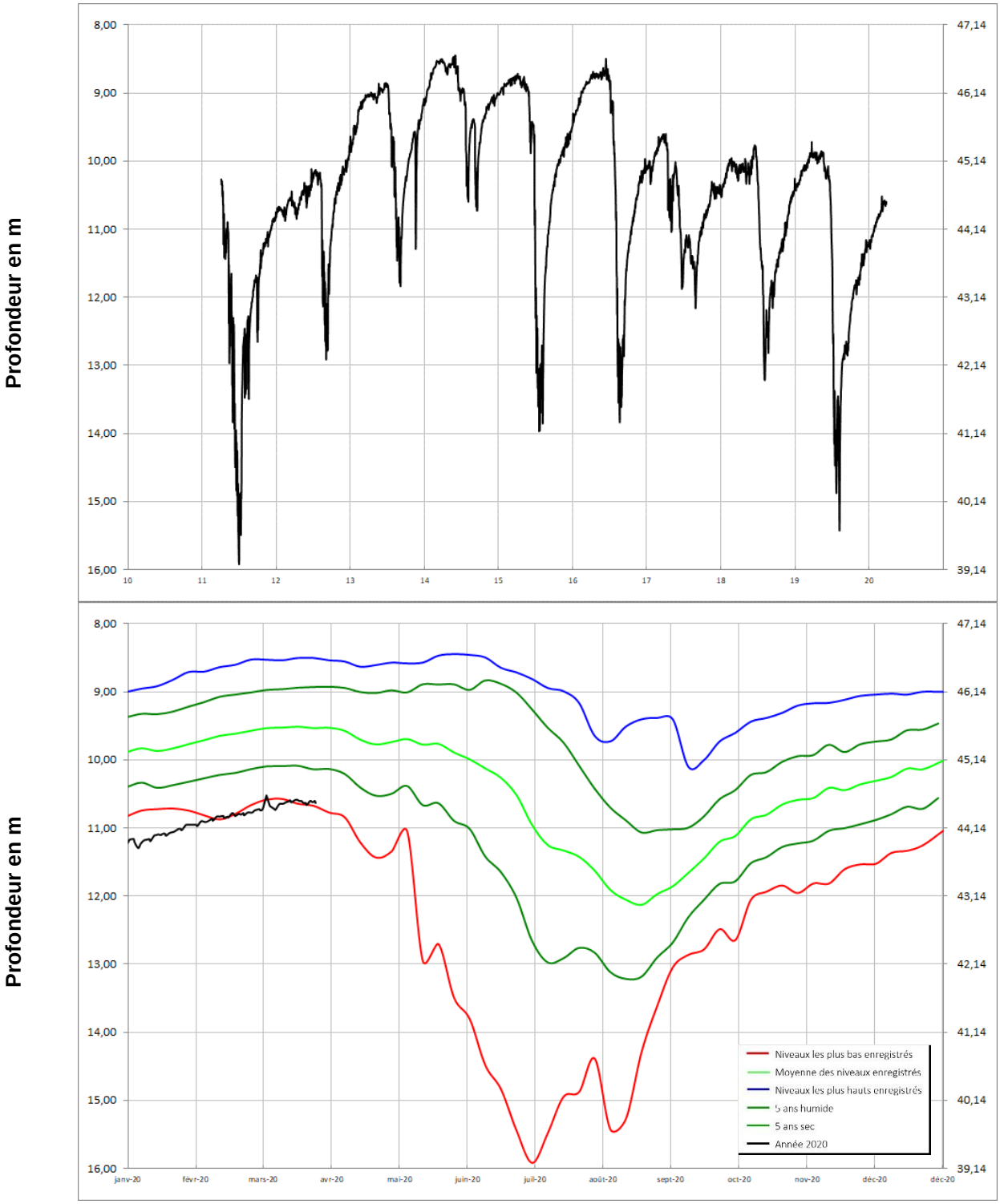

Cénomanien (sables)

VIVY
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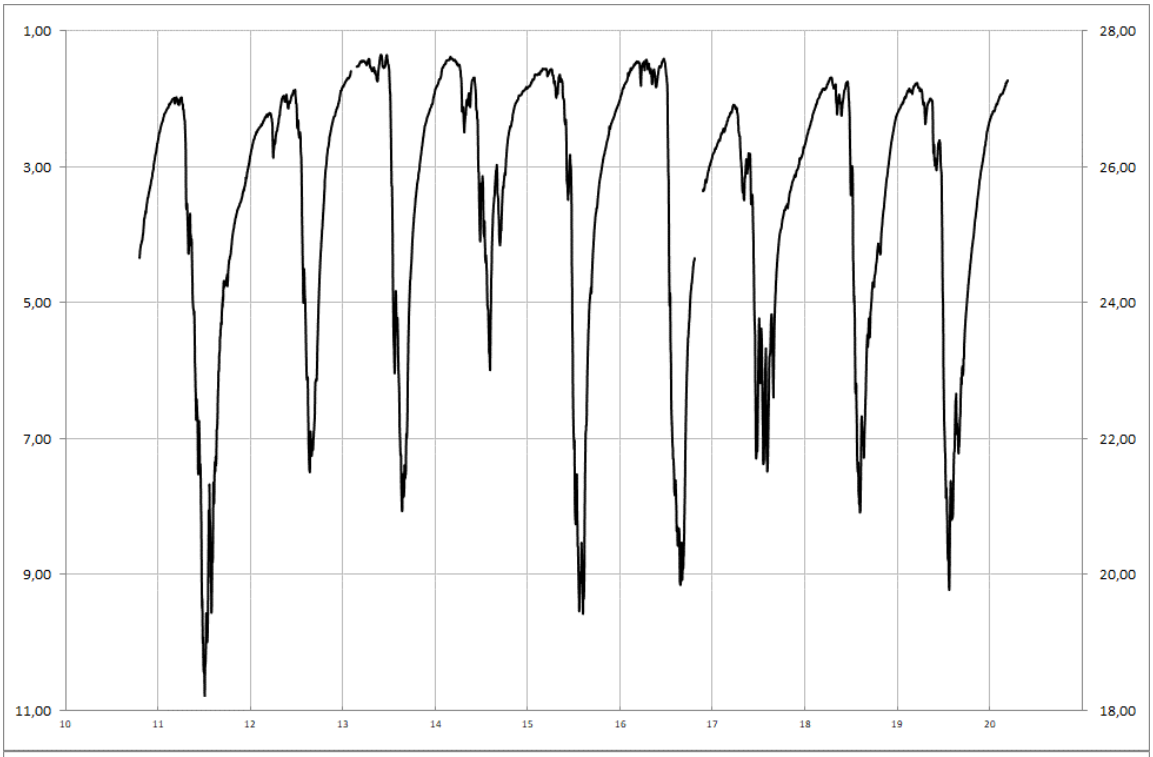

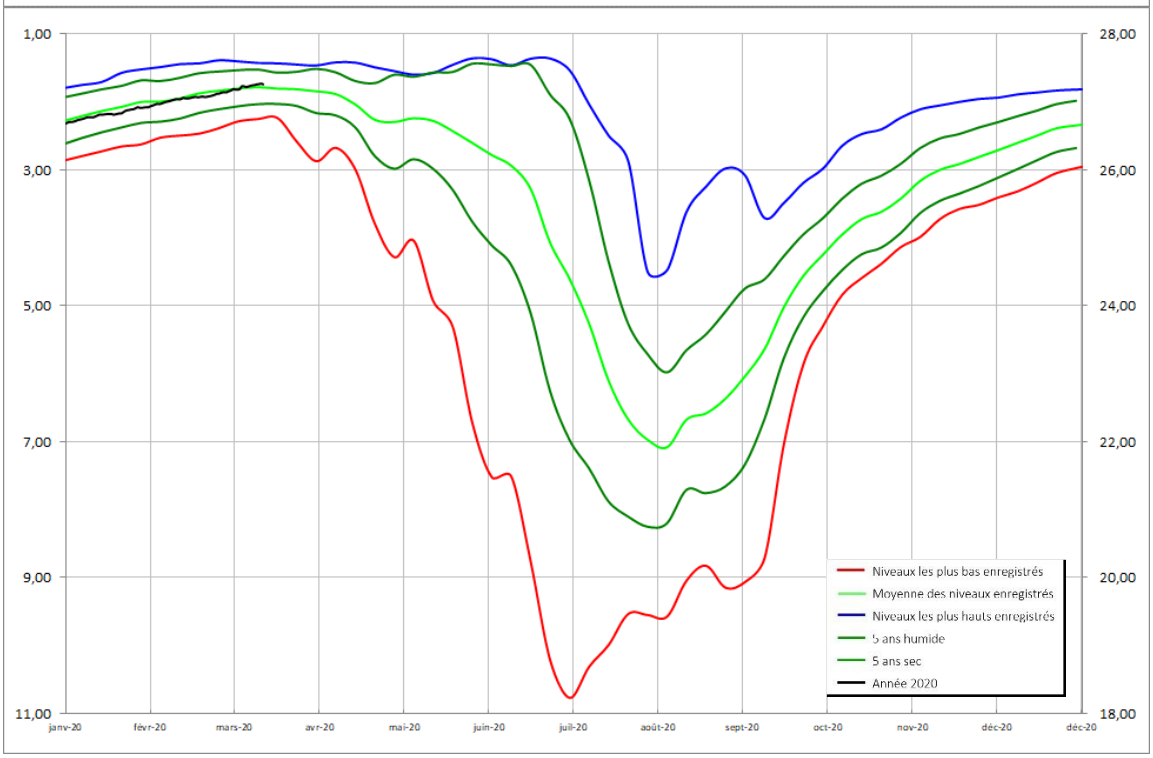

Cénomanien (sables)

DOUE LA FONTAINE
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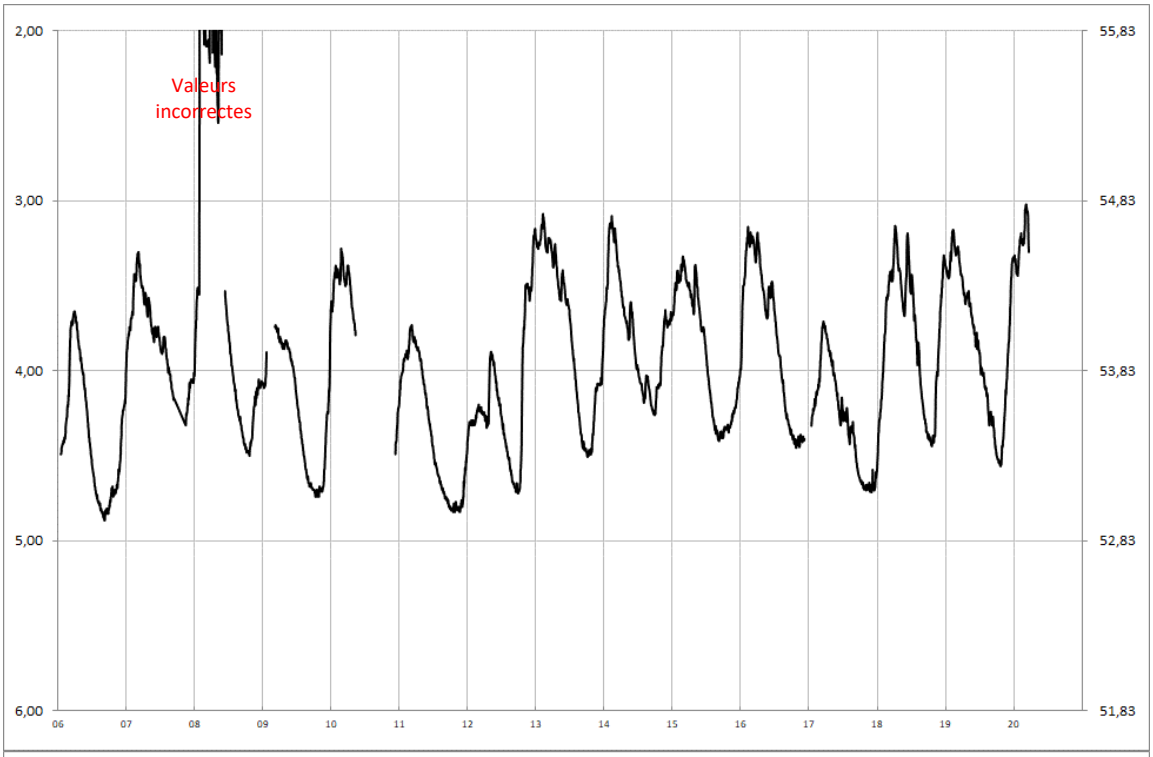

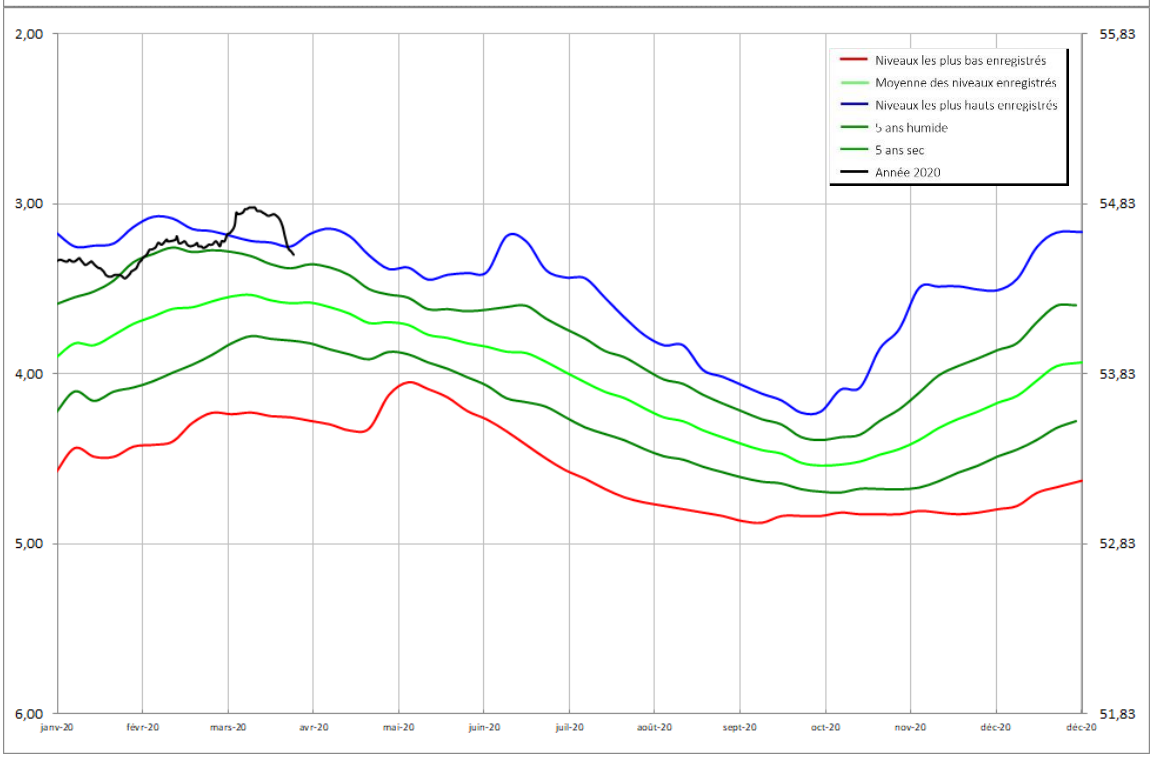

Cénomanien (sables)

COUDRAY MACOUARD
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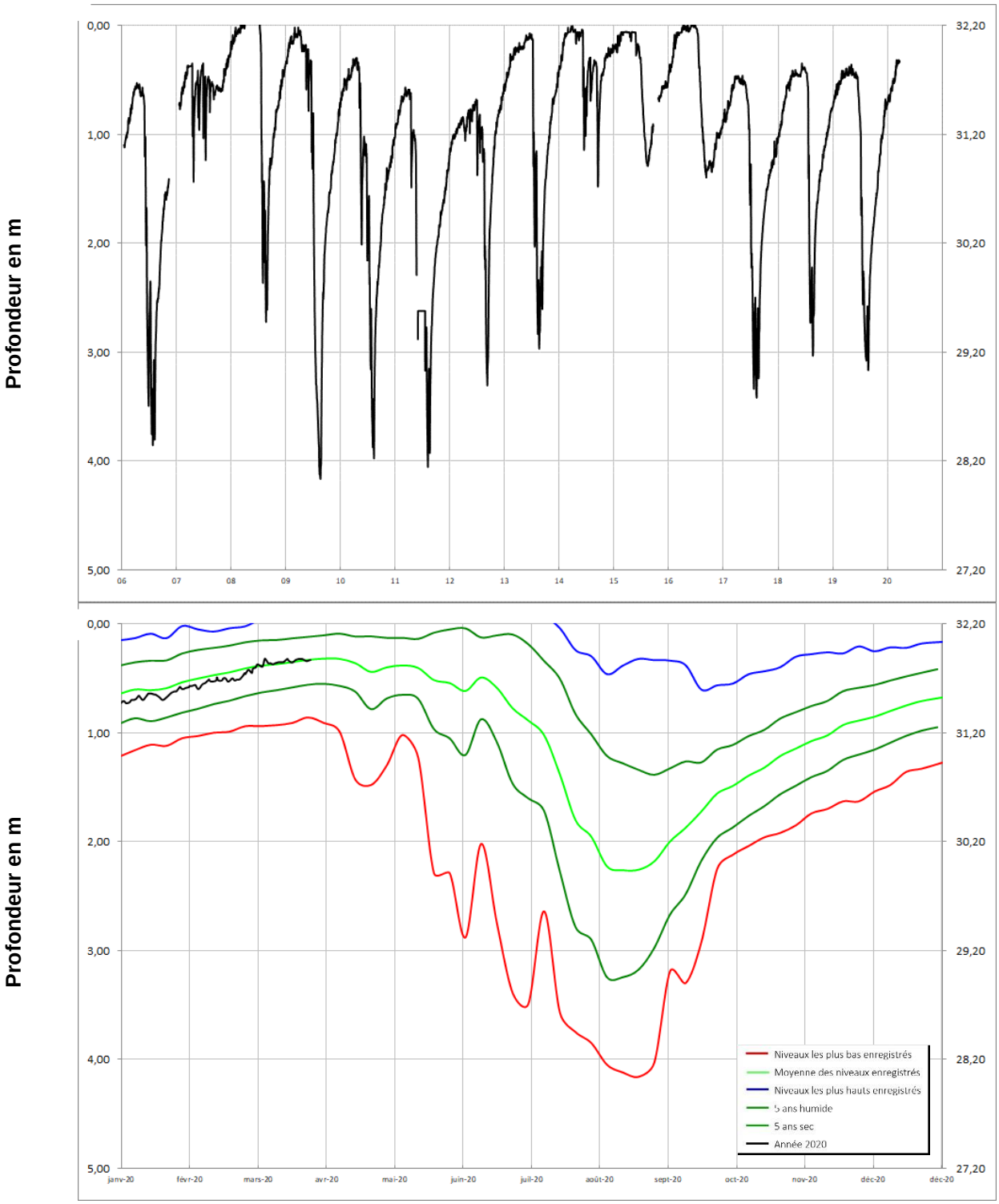

Cénomanien (sables)

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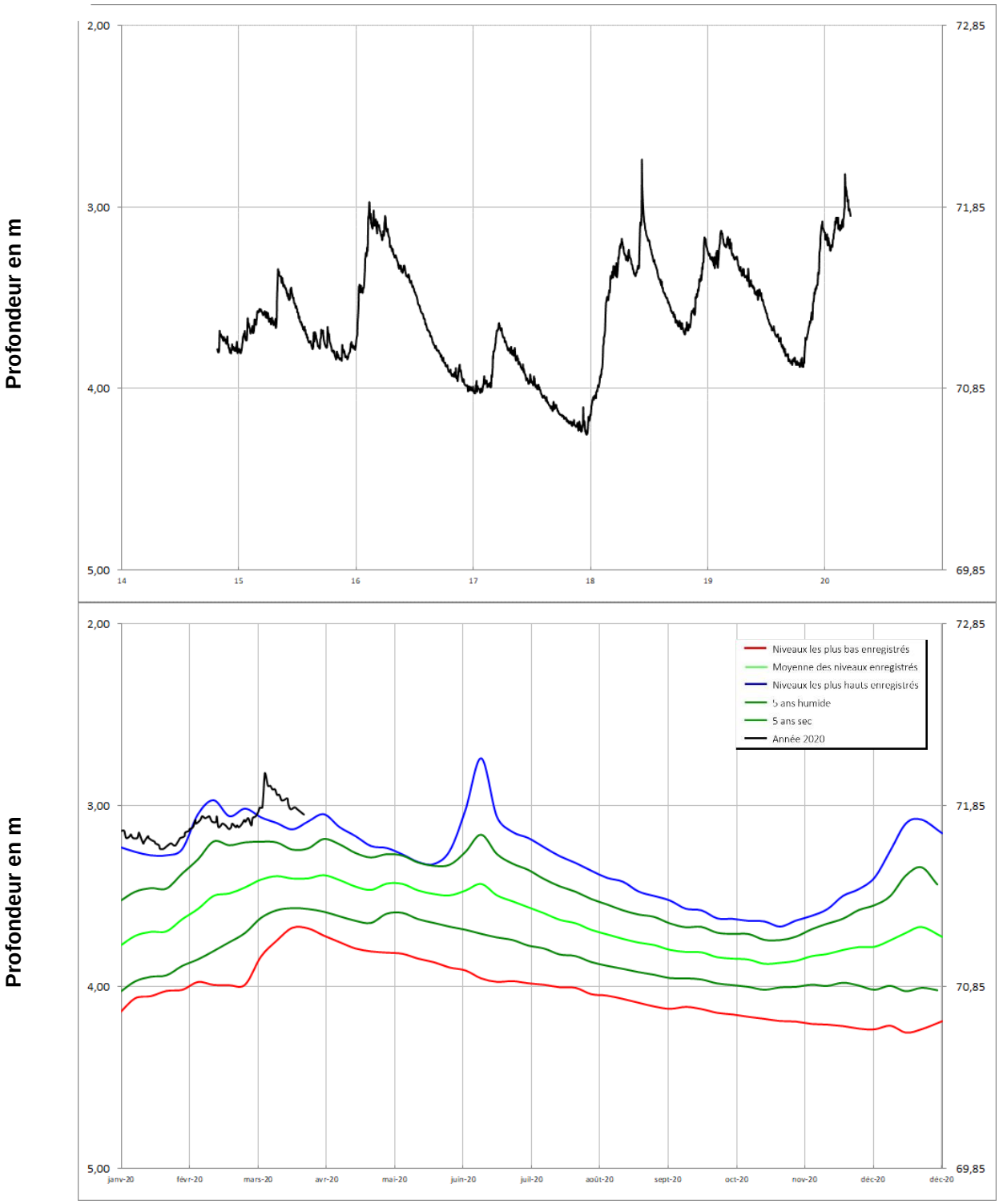

Cénomanien (sables)

SOUZAY
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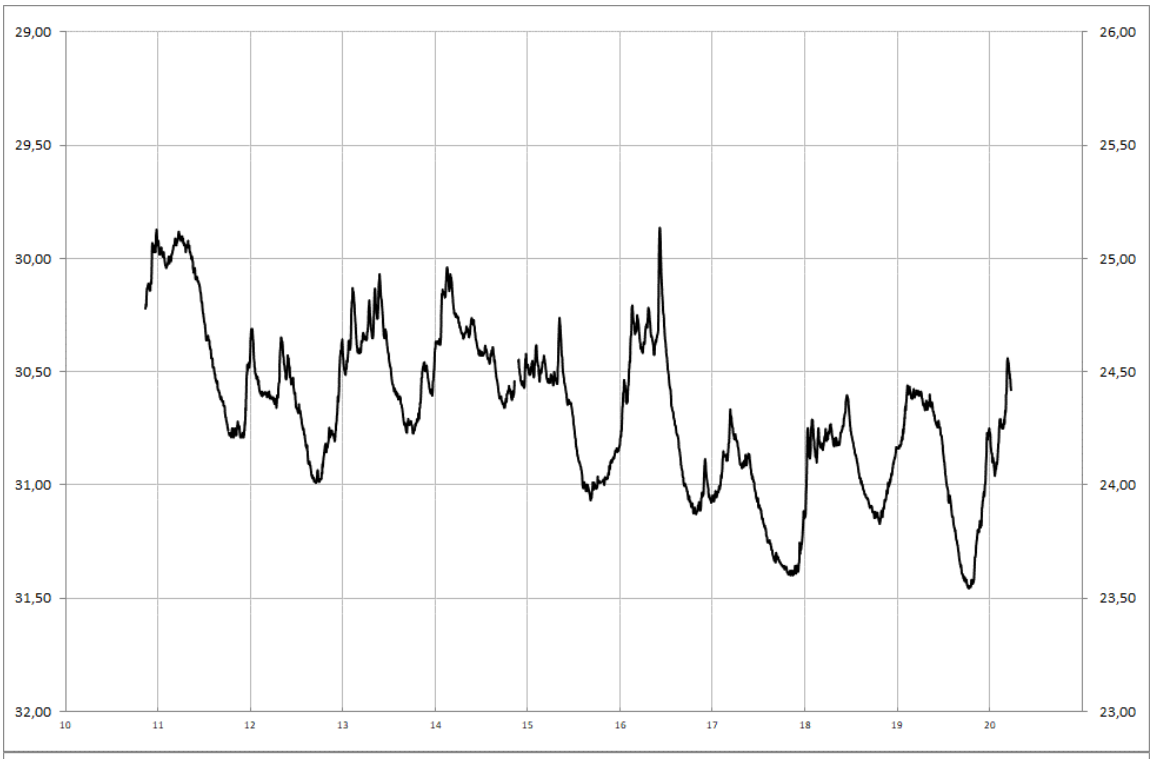

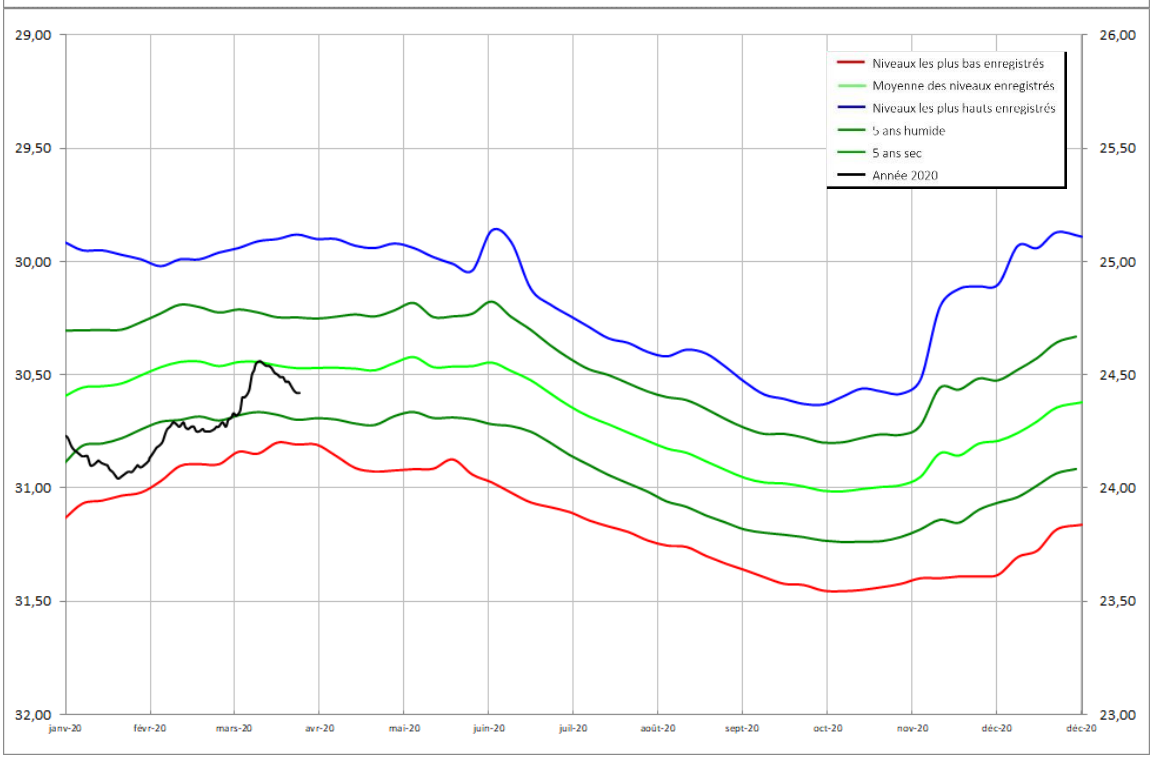

Jurassique (calcaires)

FONTAINE MILON
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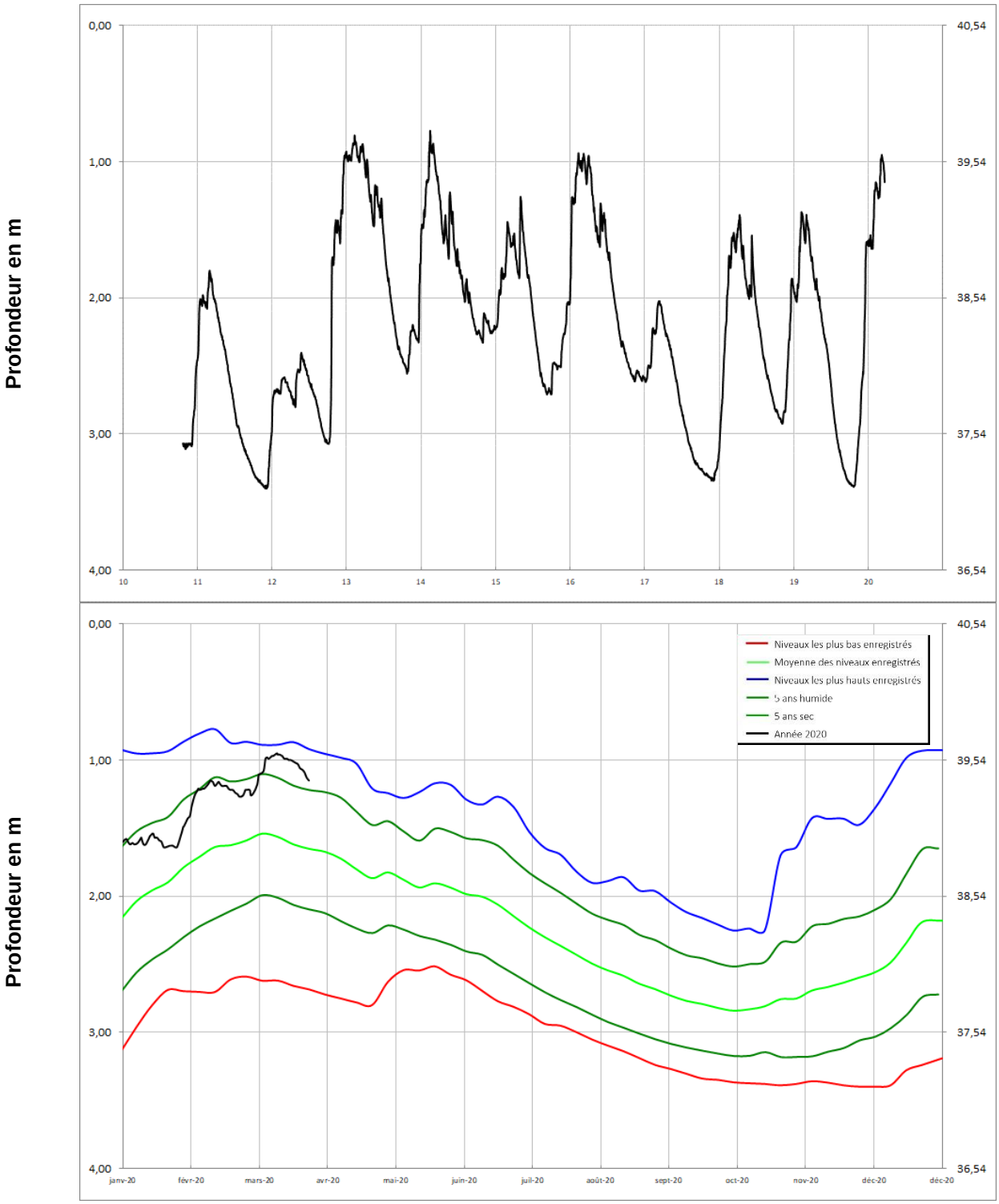

Jurassique (calcaires)

MONTREUIL-BELLAY
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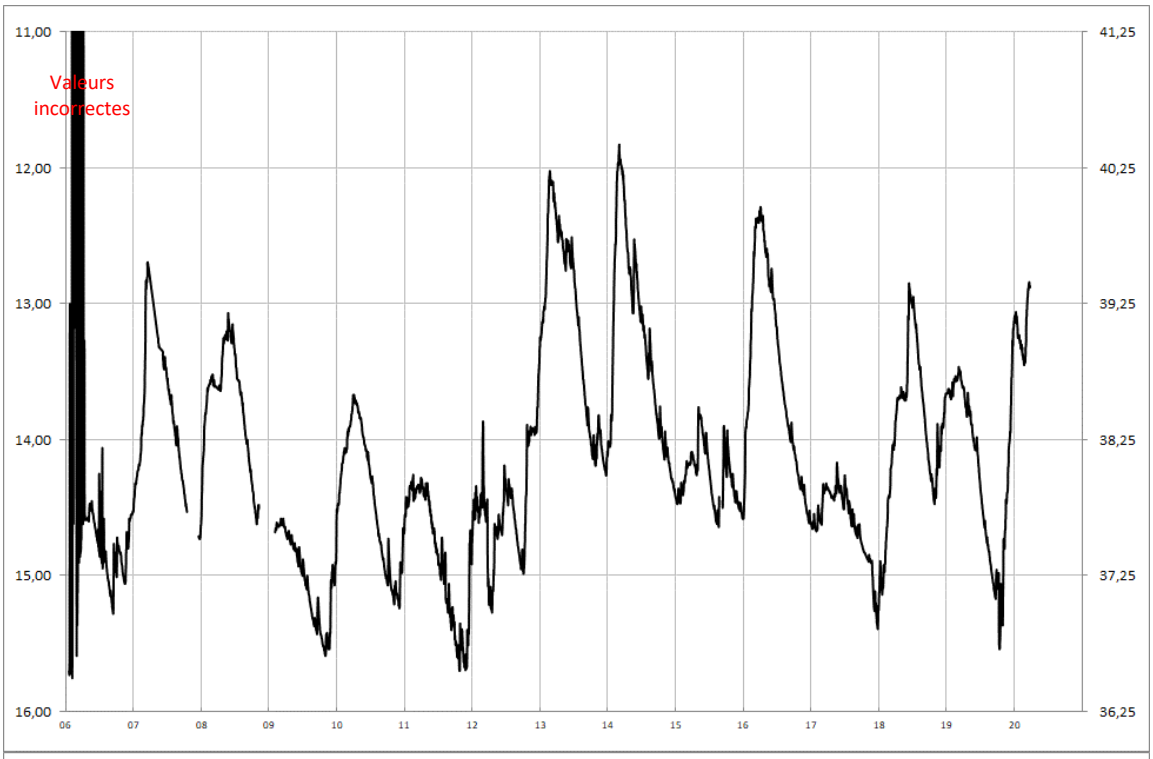

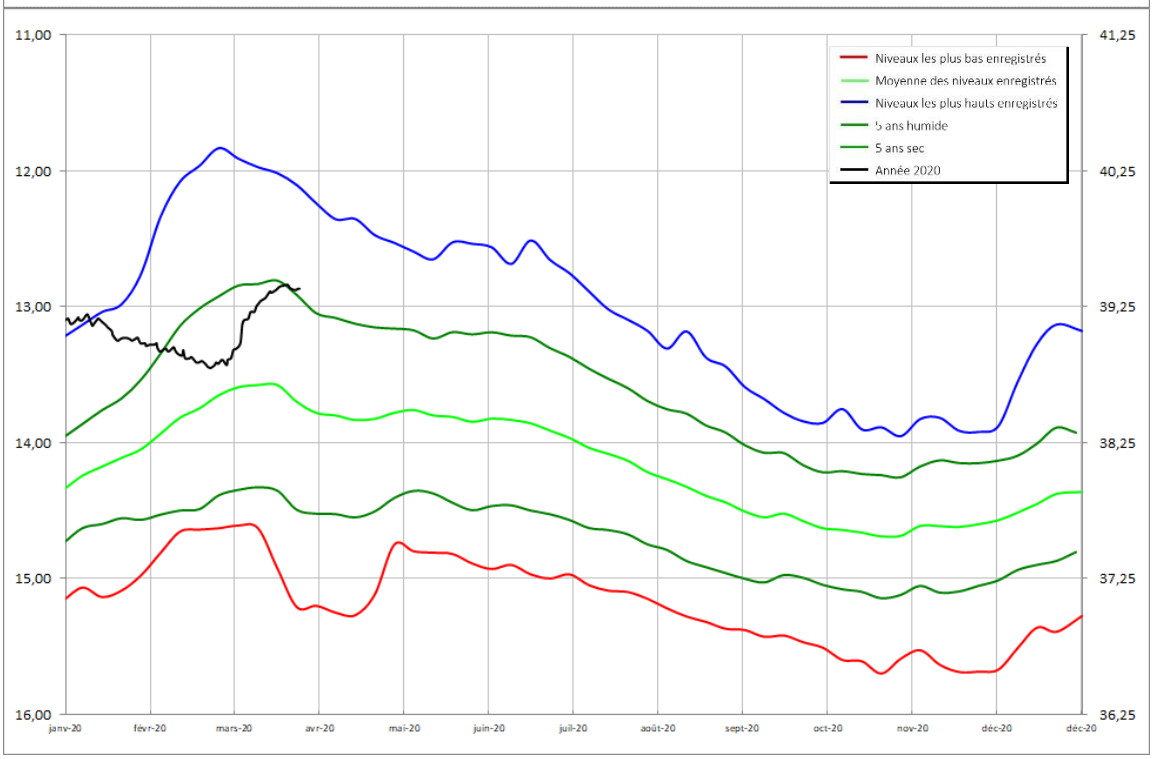

Jurassique (calcaires)

LONGUE-JUMELLES
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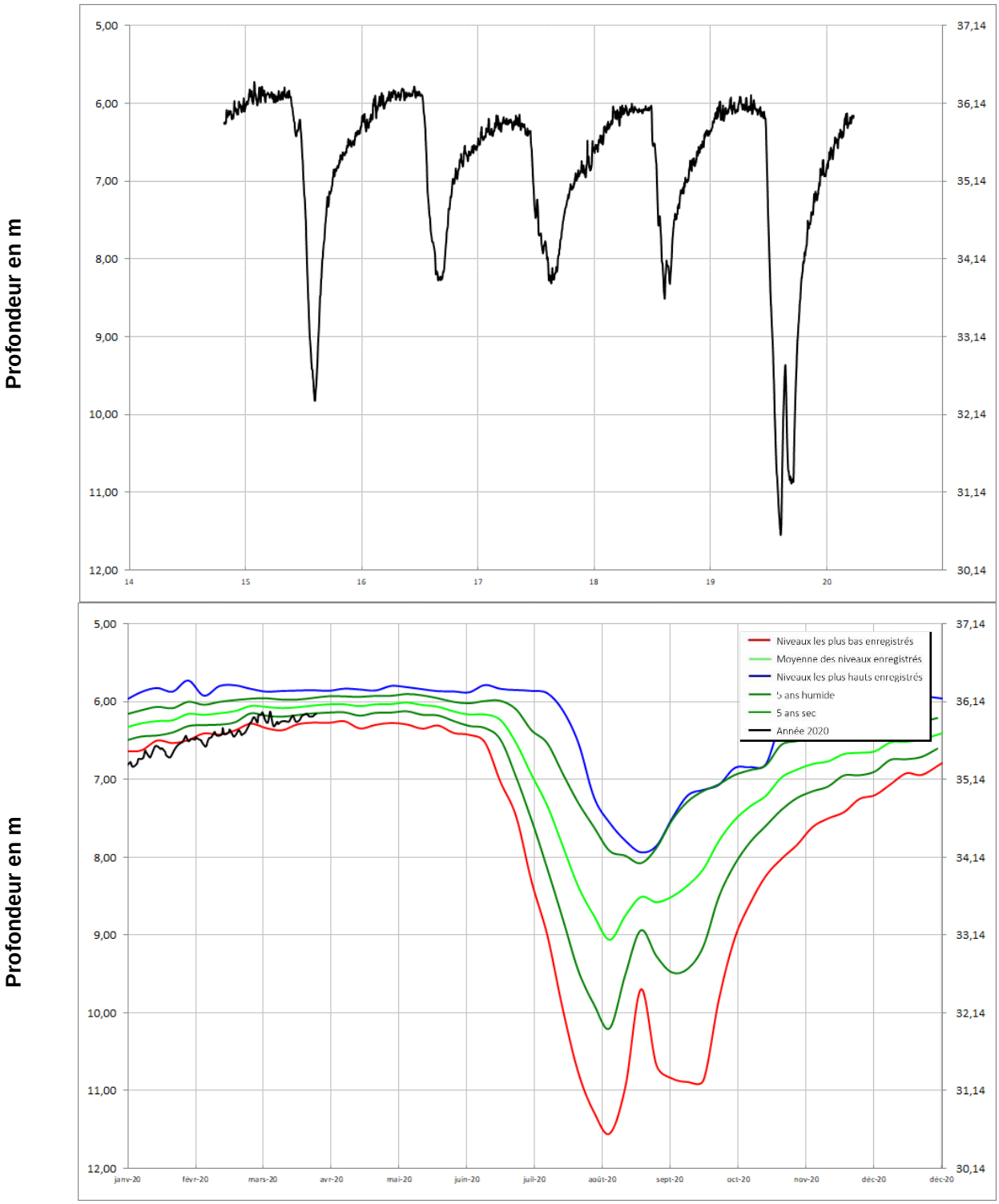

Socle

CHEMILLE
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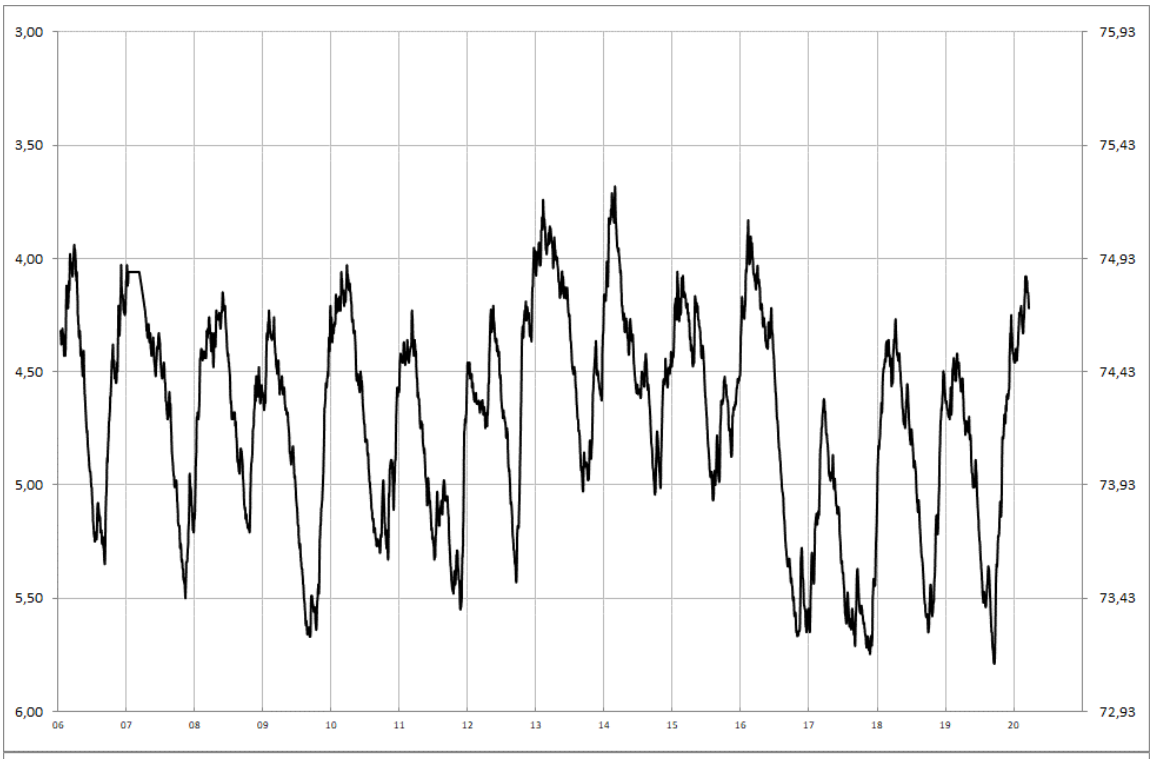

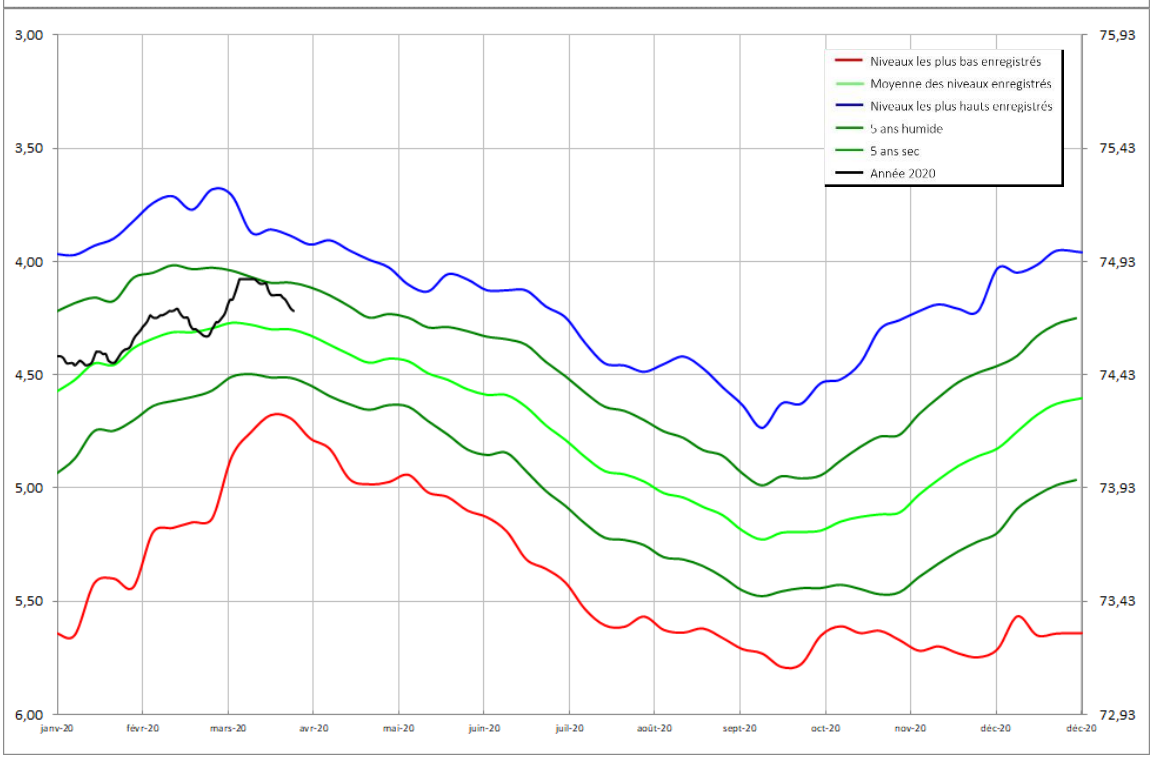

Socle

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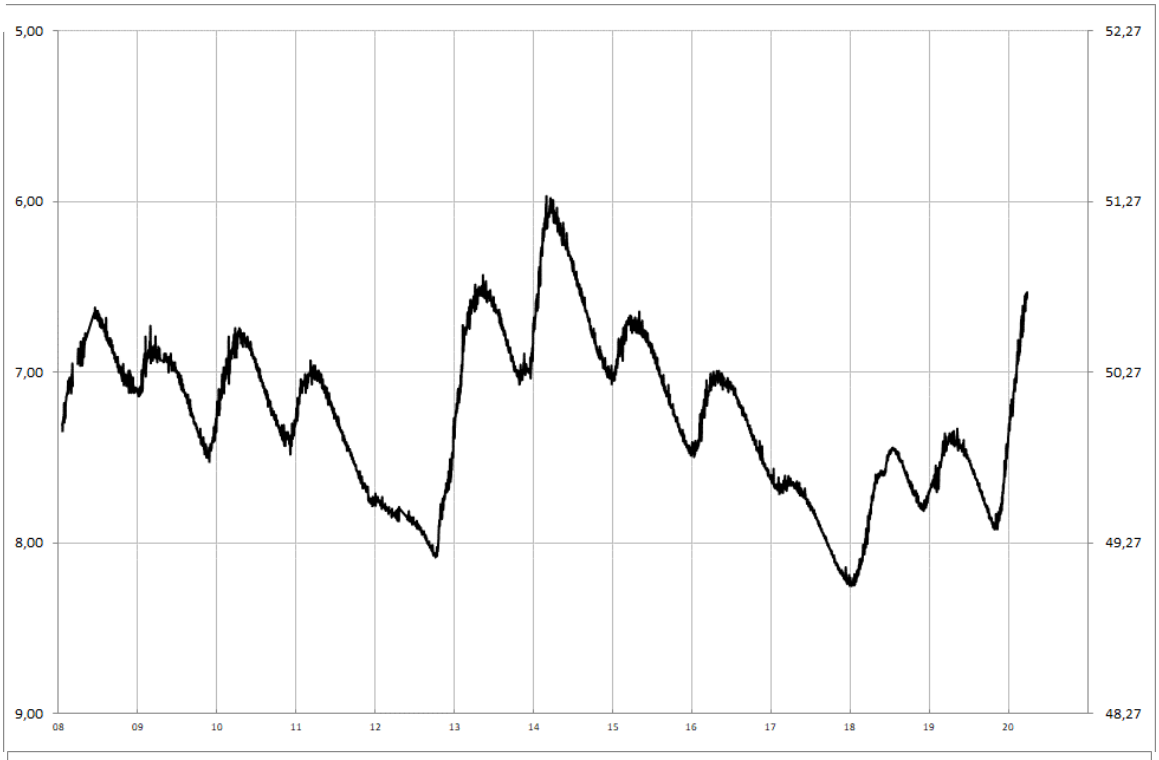

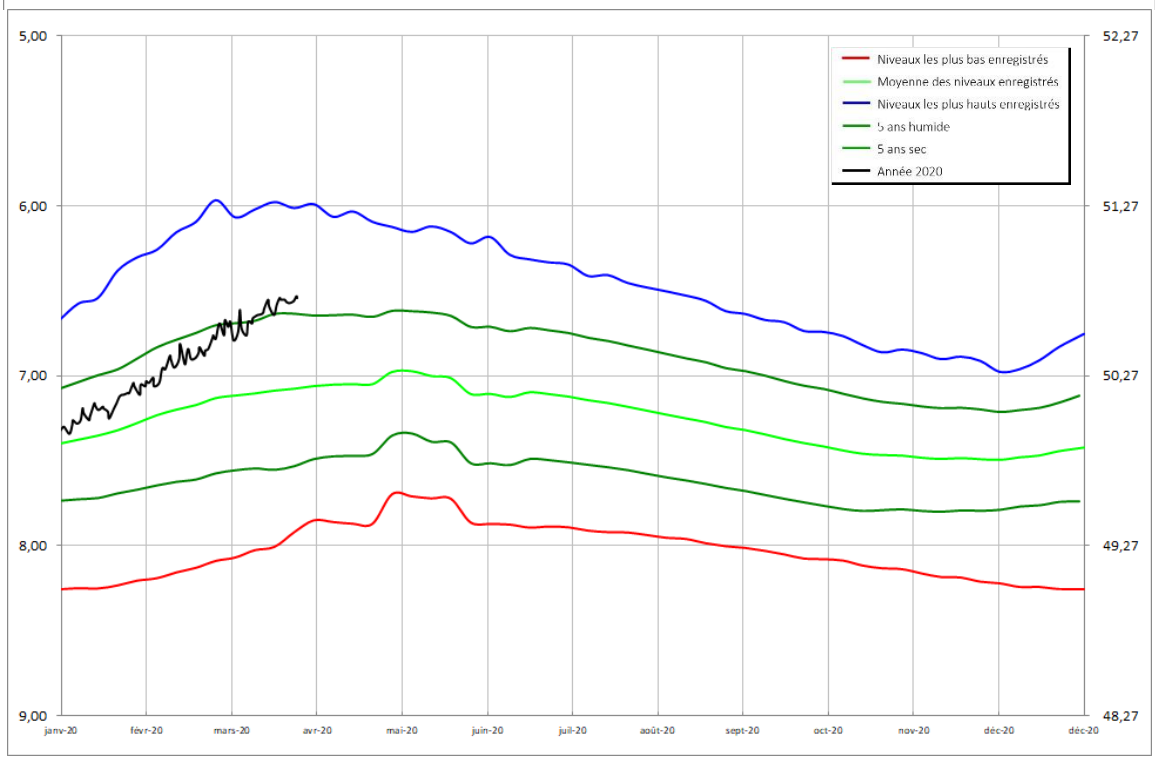

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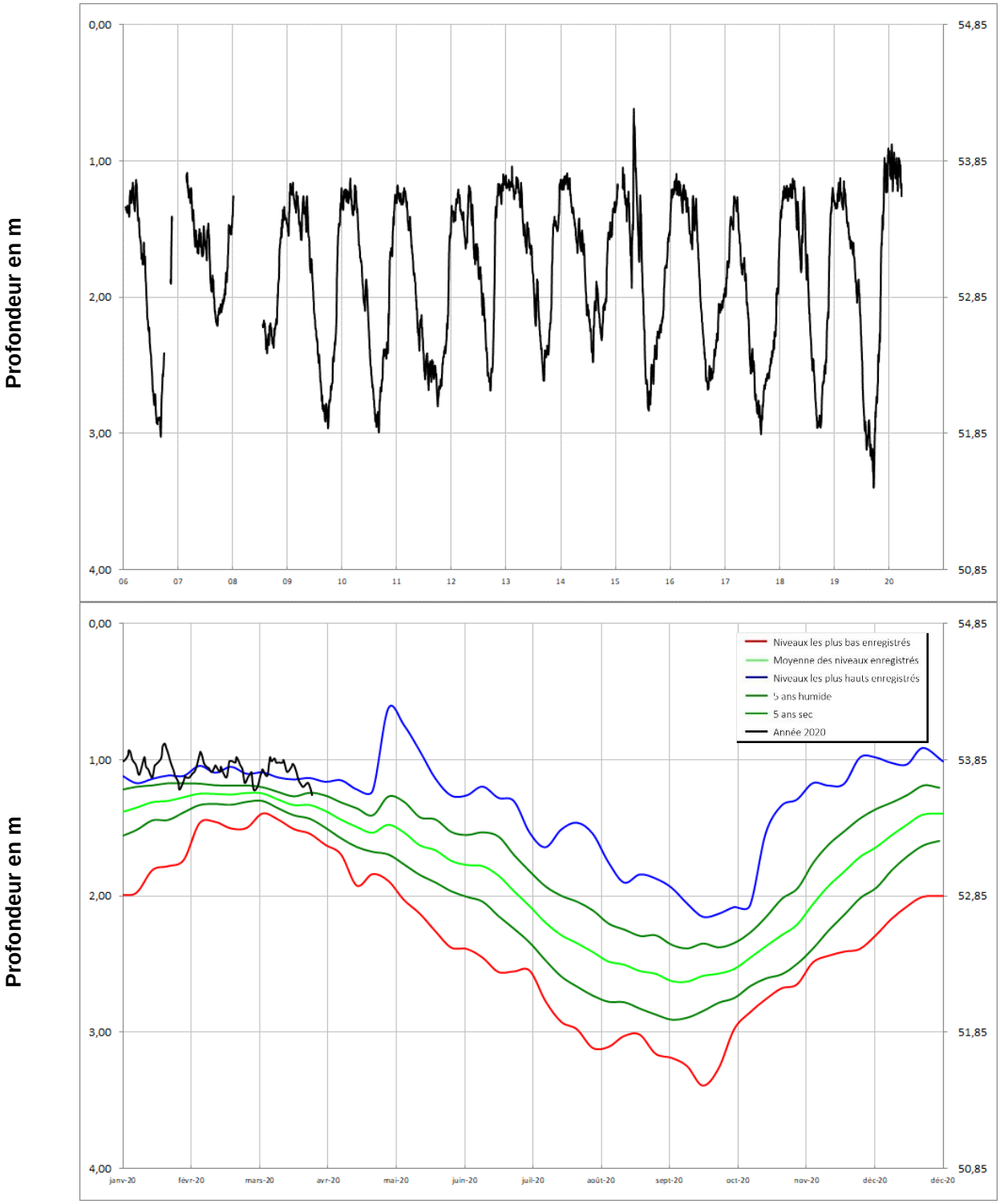

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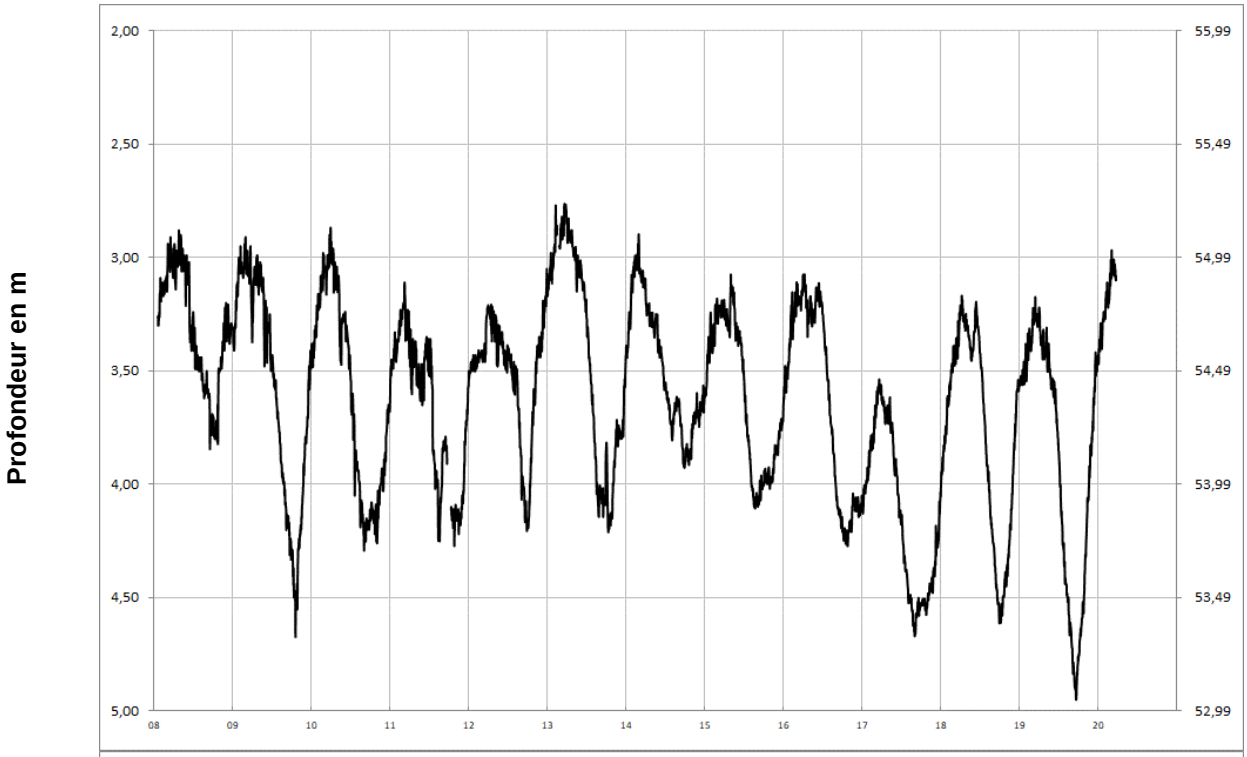

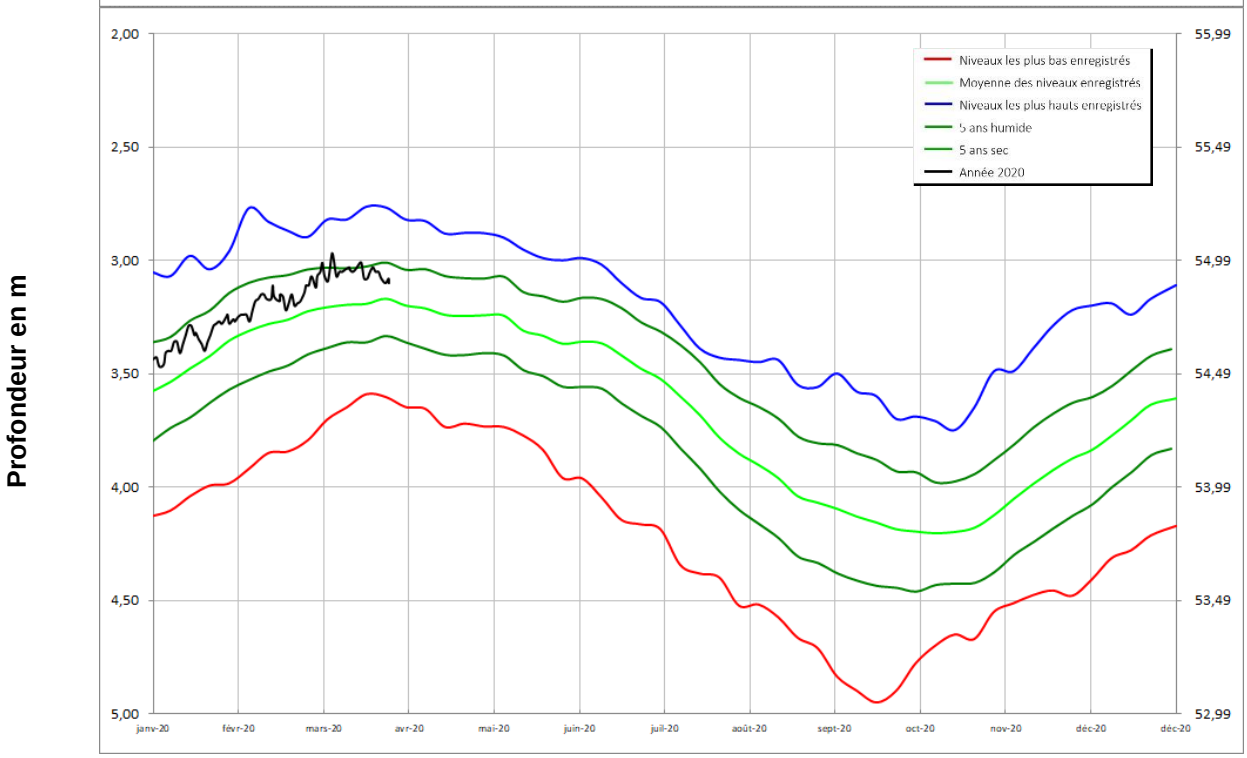

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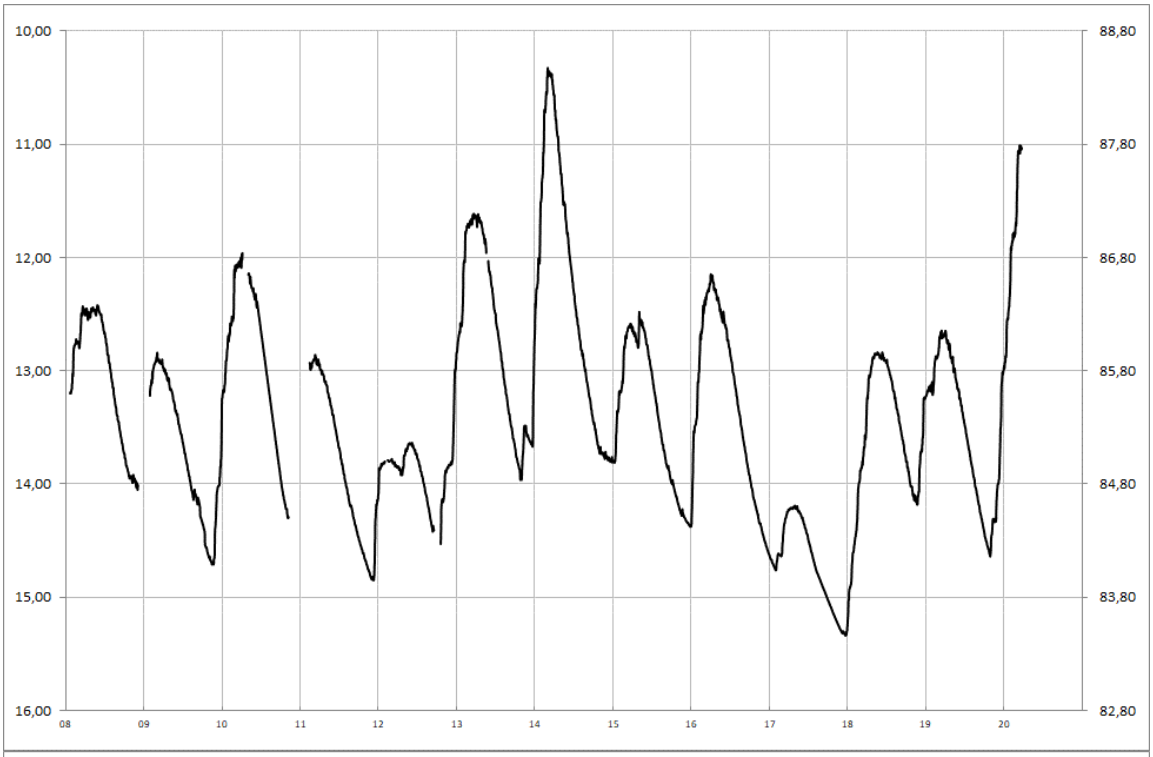

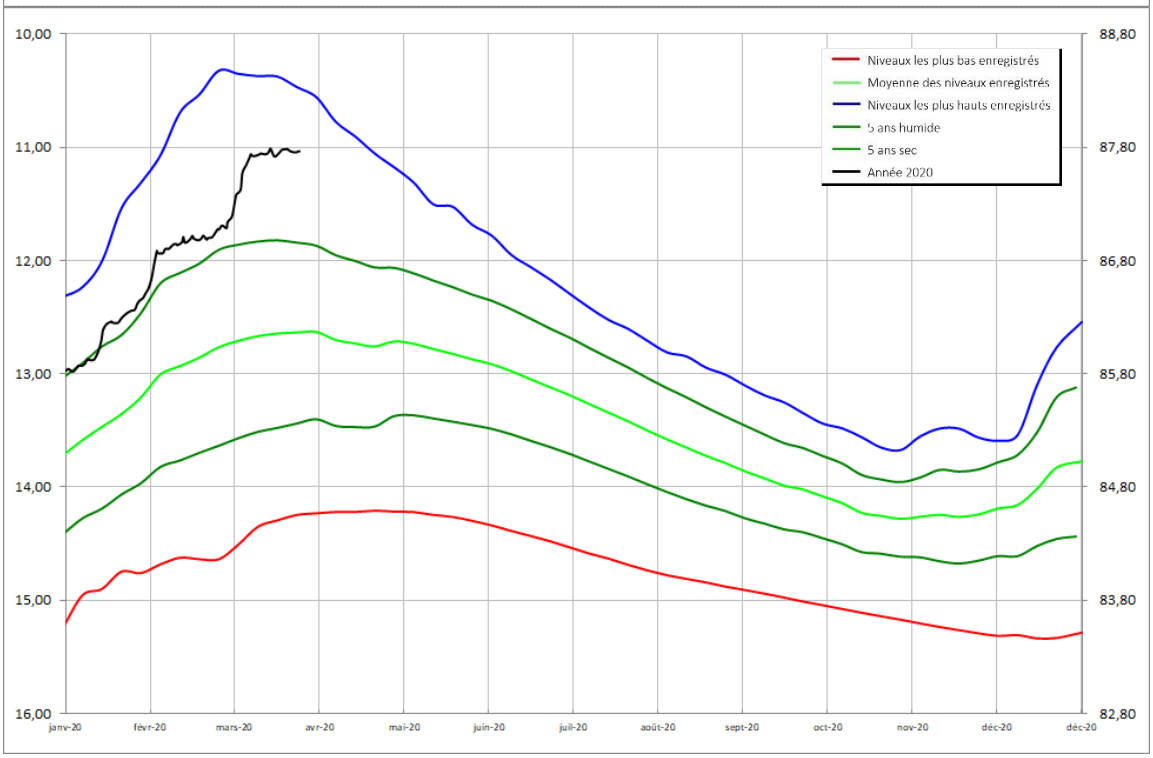

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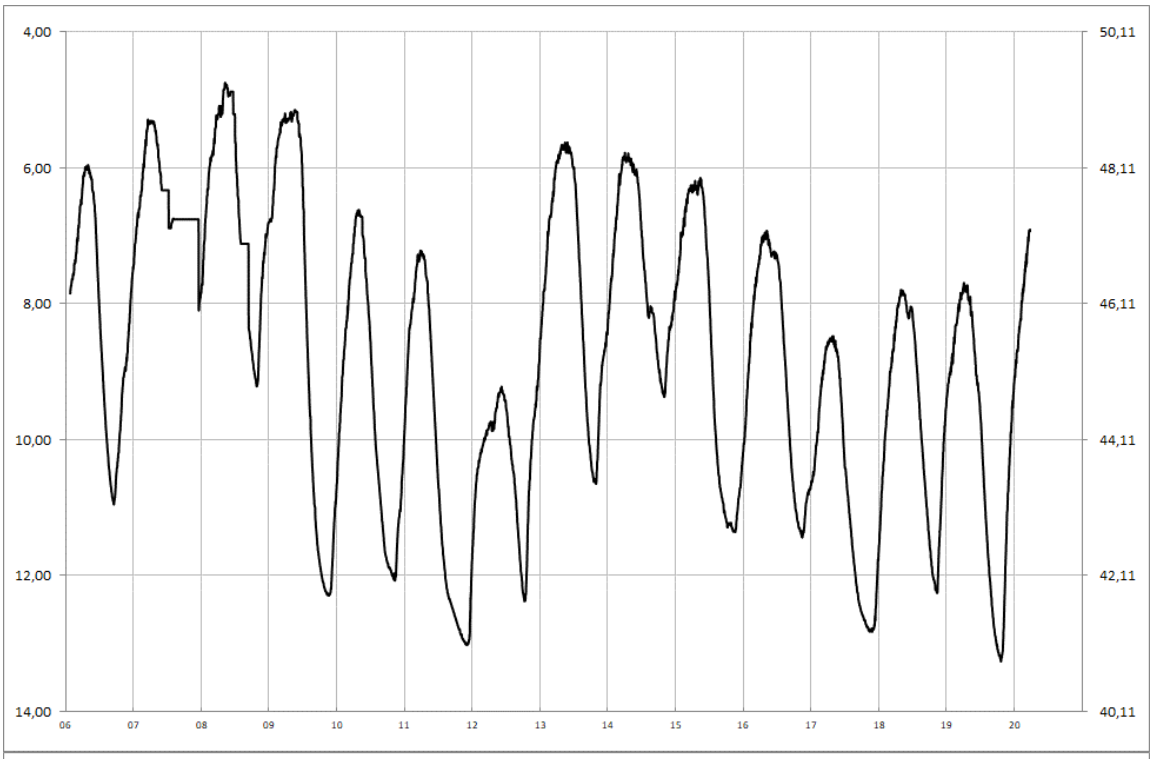

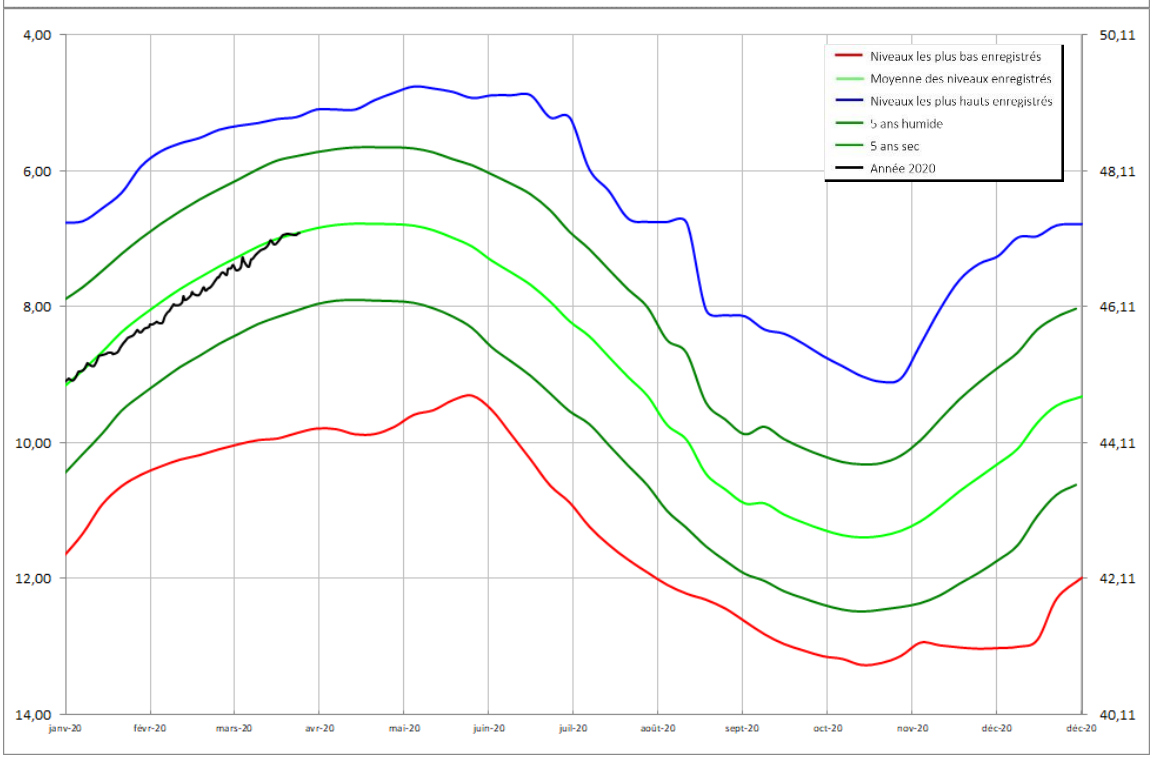

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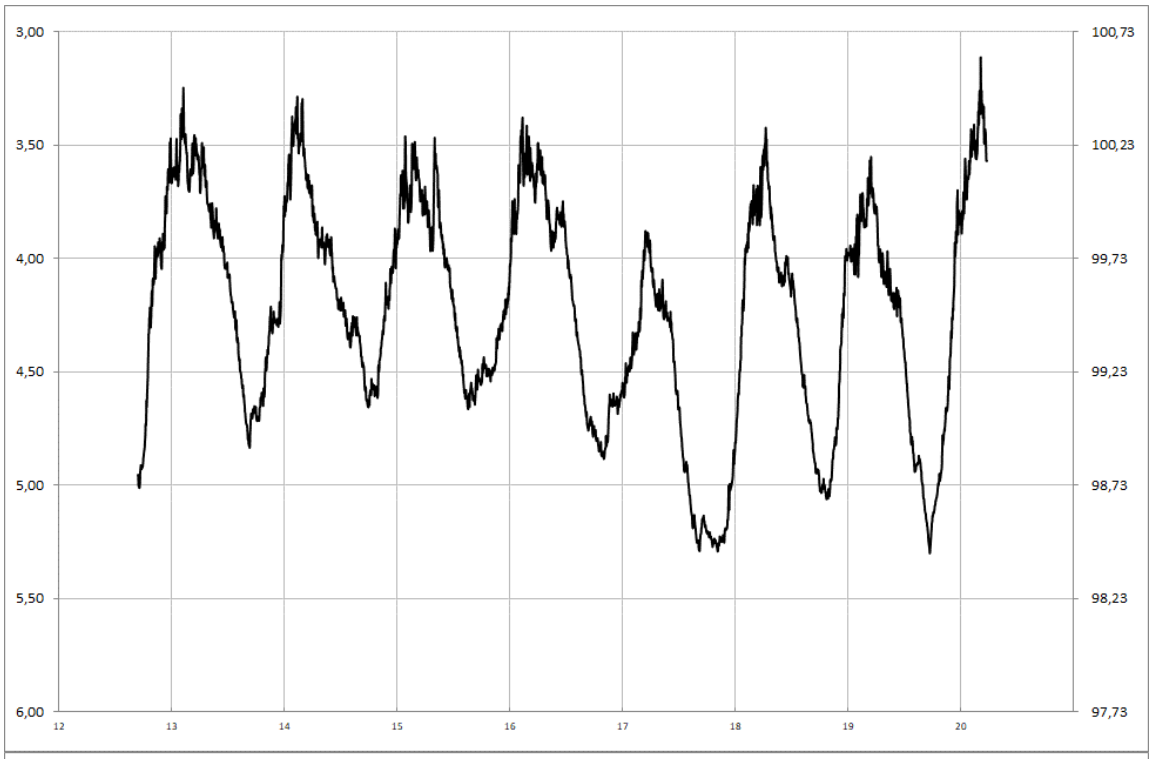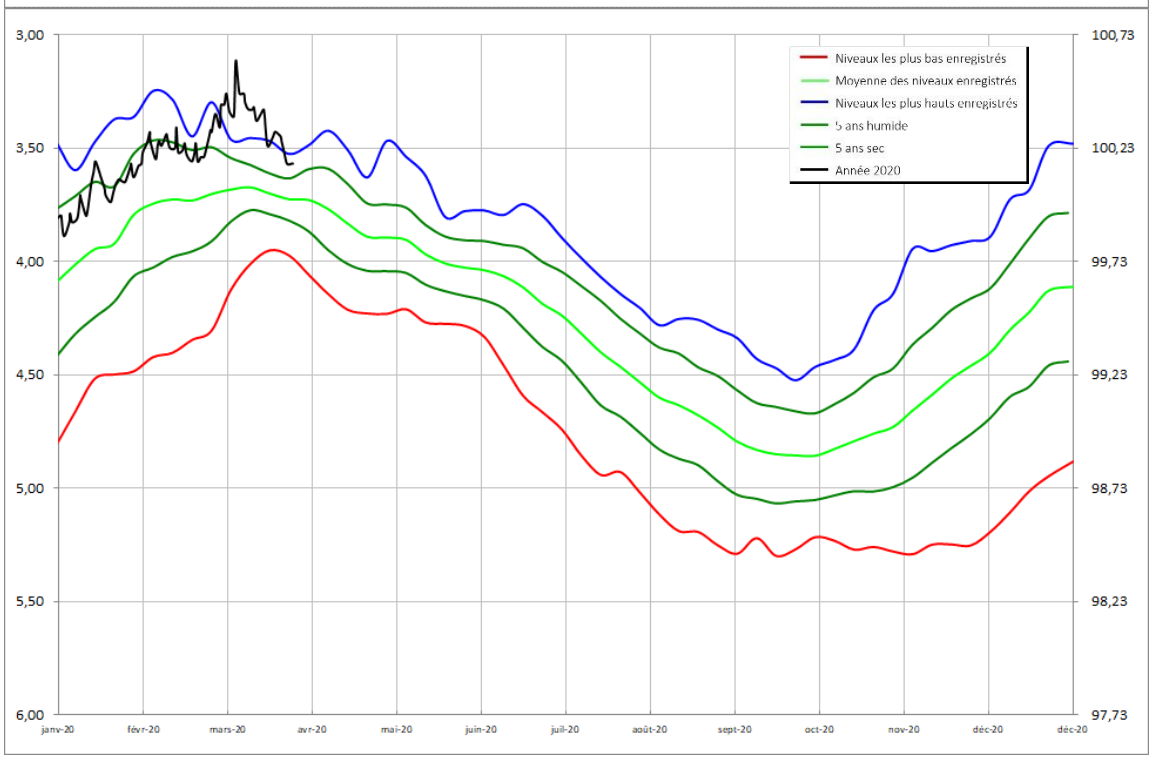
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