

Déclaration d'Intérêt Général et dossier d'autorisation environnementale pour le programme d'actions sur les milieux aquatiques sur les bassins versants de la Vonne, du Palais et de la Rune

ATLAS CARTOGRAPHIQUE

- **Cartes détaillées des travaux**

Echelle : 1/5000



LEGENDE DES CARTES DE TRAVAUX

CARTE GENERALE

Hydrographie

-  cours d'eau étudié
-  plan d'eau
-  surface en eau (BD TOPO)
-  réseau hydrographique (BD TOPO)

Végétation (BD TOPO)

-  zone de végétation

Limites administratives

-  commune
-  parcellaire

Bâti (BD TOPO)

-  bâti indifférencié
-  bâti industriel
-  cimetière
-  terrain de sport

Voie de communication (BD TOPO)

-  autoroute
-  route principale à 2 chaussées
-  route principale à 1 chaussée
-  route secondaire à 2 chaussées
-  route secondaire à 1 chaussée
-  route empierrée
-  voie ferrée
-  voie ferrée non exploitée

Etat des lieux

-  ouvrage
-  limite de segment

Actions

-  abattage de peupliers d'alignement
-  débroussaillage
-  pose de clôture
-  abattage arbre instable
-  abattage arbre mort
-  abattage de peuplier isolé
-  aménagement d'abreuvoir
-  aménagement de frayère à brochets
-  arbre dessouché à traiter
-  arrachage myriophylle du Brésil
-  déchets à retirer
-  extraction encombre léger
-  extraction encombre moyen
-  extraction encombre lourd
-  franchissement bovin
-  franchissement engin
-  protection de source
-  recépage
-  retrait de clôture en travers
-  retrait manuel arbre en travers
-  retrait mécanique arbre en travers
-  traitement encombre

CARTE DE RESTAURATION MORPHOLOGIQUE DU LIT

Actions

-  restauration du lit dans le talweg naturel
-  recharge en granulats
-  étude complémentaire talweg

CARTE DES TRAVAUX SUR OUVRAGE

Occupation du sol

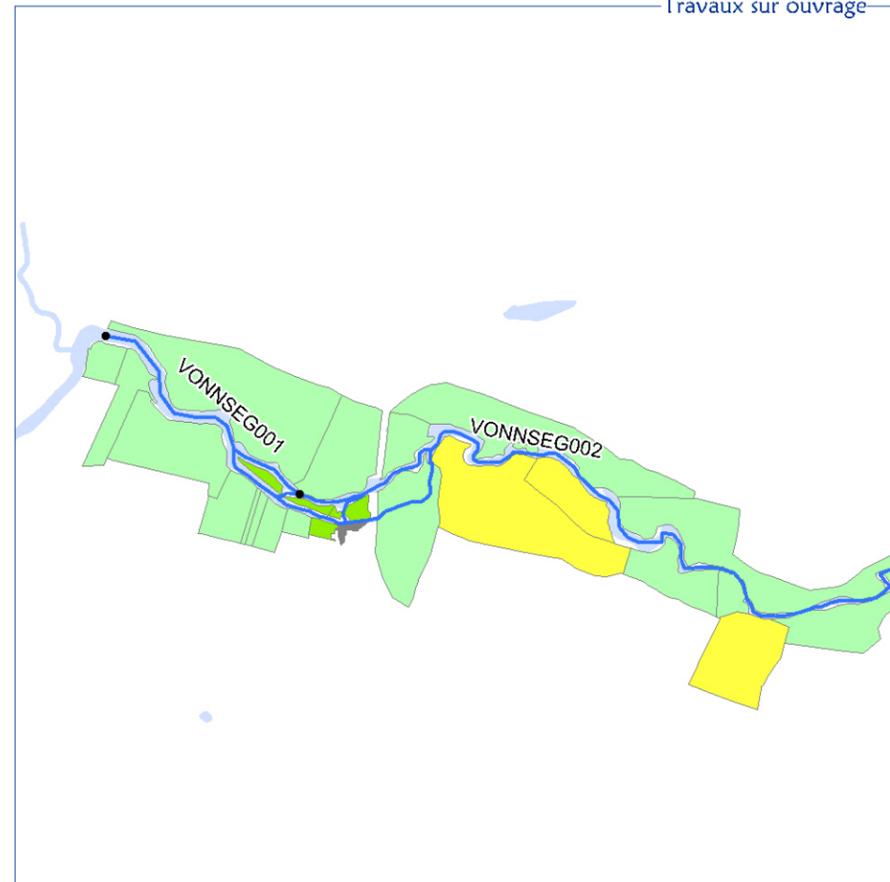
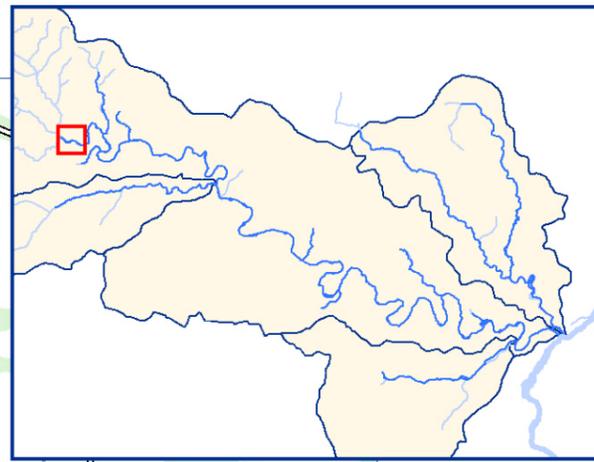
-  bois
-  culture
-  culture avec bande enherbée
-  espace vert, jardin
-  espace vert, jardin à berge protégée
-  étang et bordures
-  friche humide
-  friche, roncier
-  peupleraie
-  prairie
-  prairie humide
-  prairie humide de fond de vallée
-  roselière, cariçaie
-  tissu urbain, route
-  voie de communication en berge
-  zone inculte, remblais

Actions

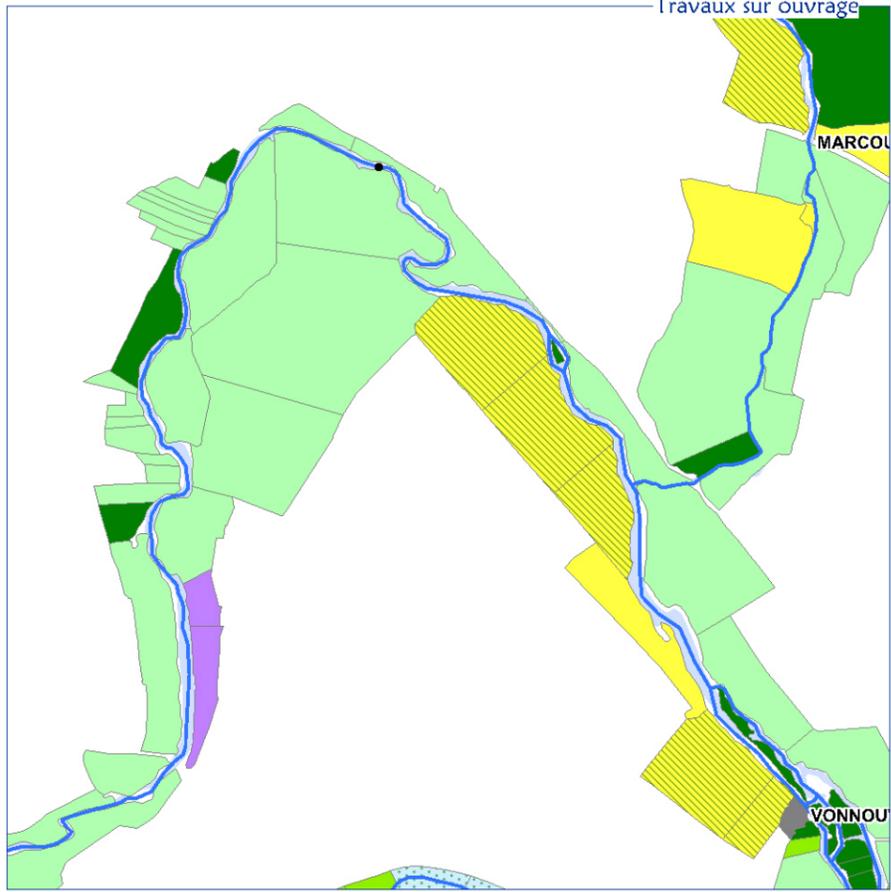
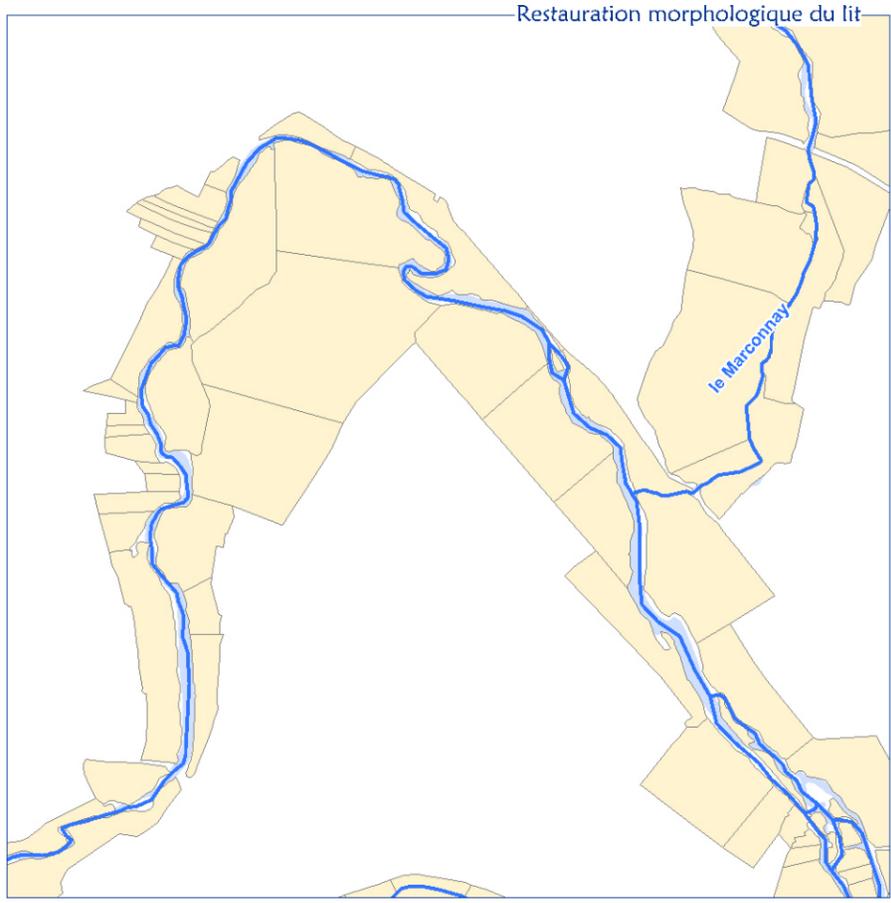
-  circulation piscicole petit ouvrage
-  effacement ouvrage hydraulique
-  effacement petit ouvrage
-  étude complémentaire ouvrage
-  gestion de seuil racinaire
-  remplacement d'un ouvrage par des mini-seuils
-  remplacement d'ouvrage (pont, buse)
-  rétablissement de la continuité écologique
-  retrait d'ouvrage de franchissement (pont, buse,...)

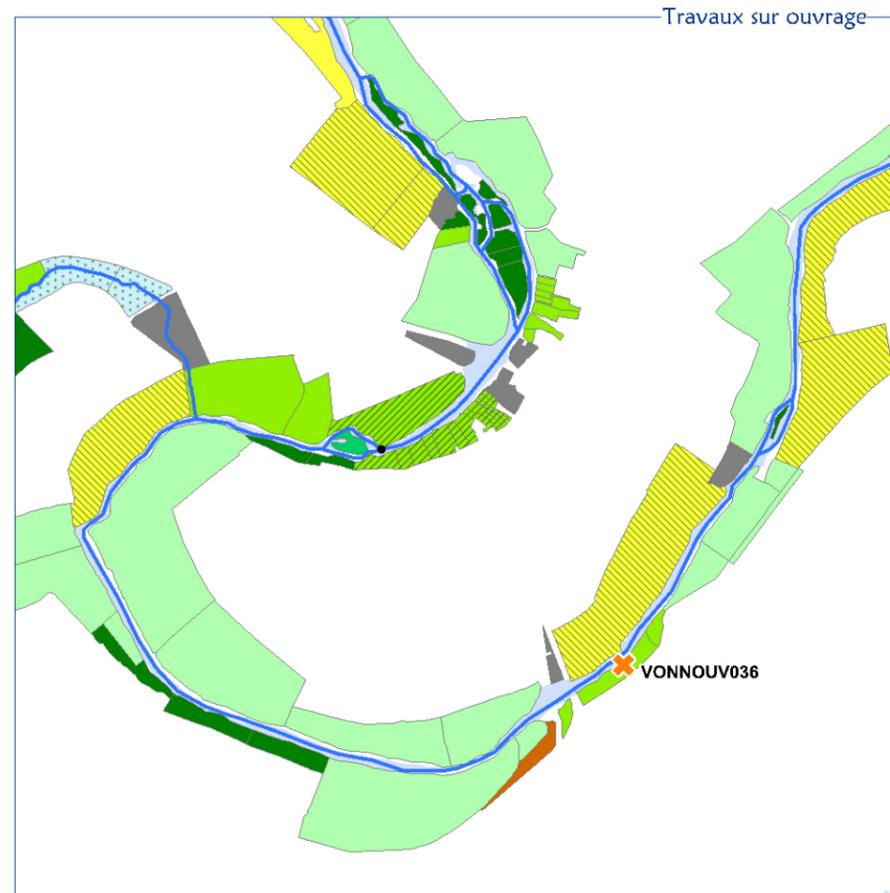
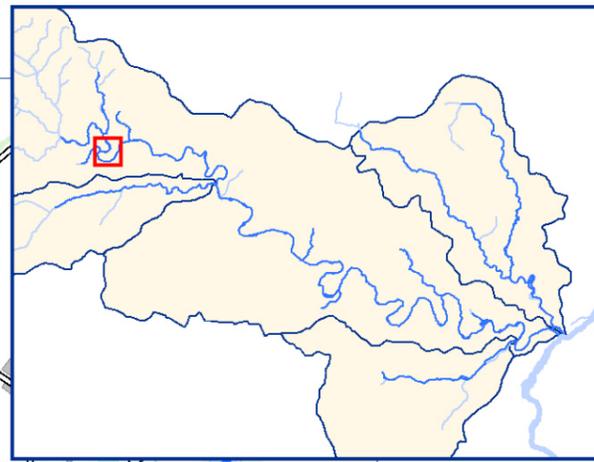
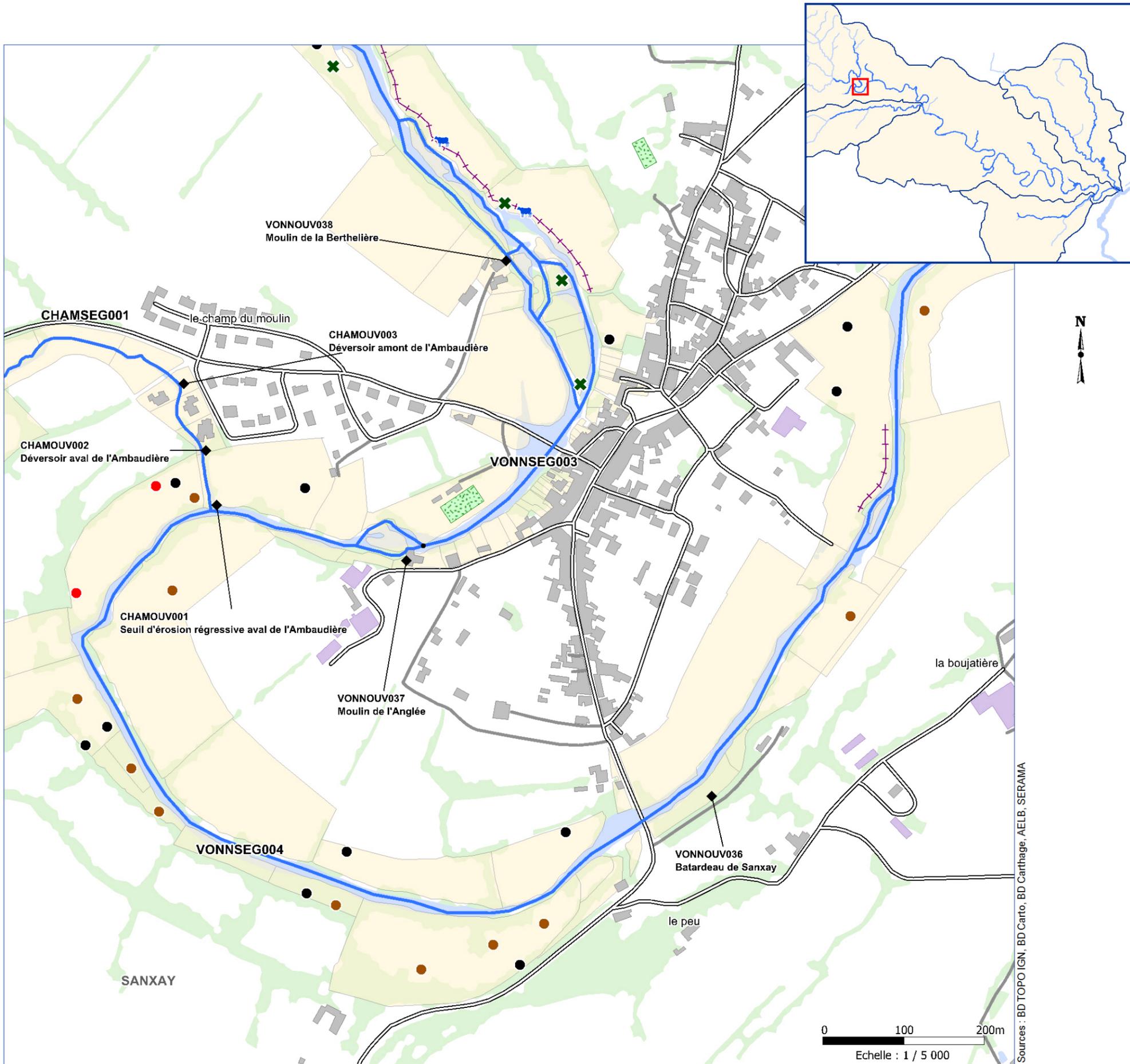


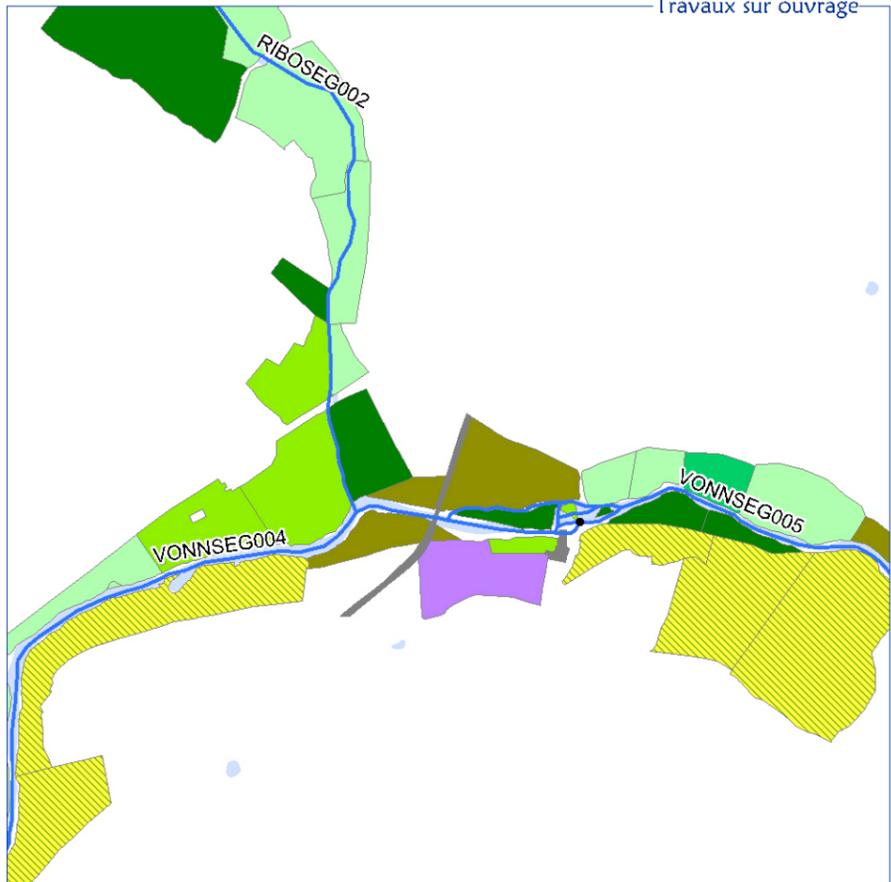
Restauration morphologique du lit



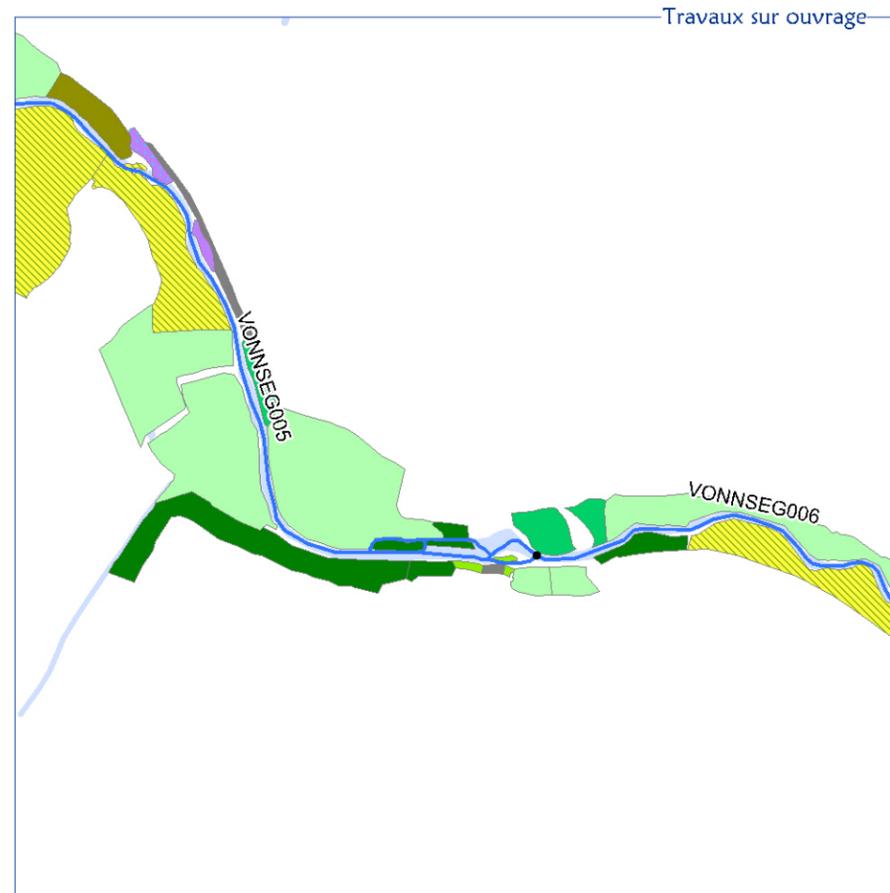
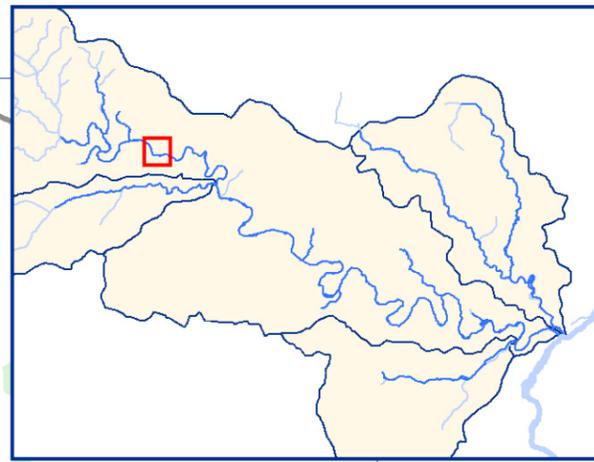
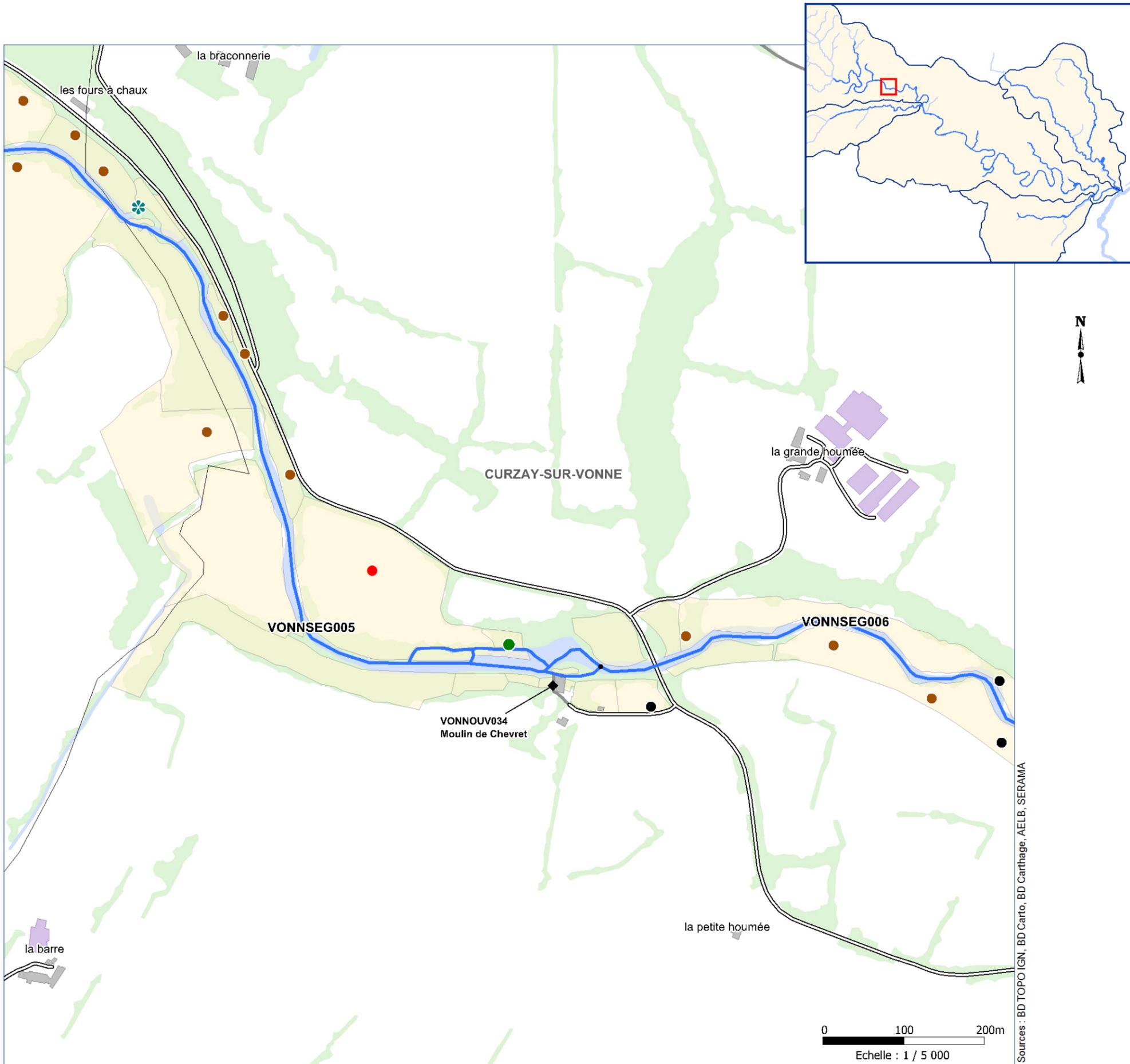
Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA







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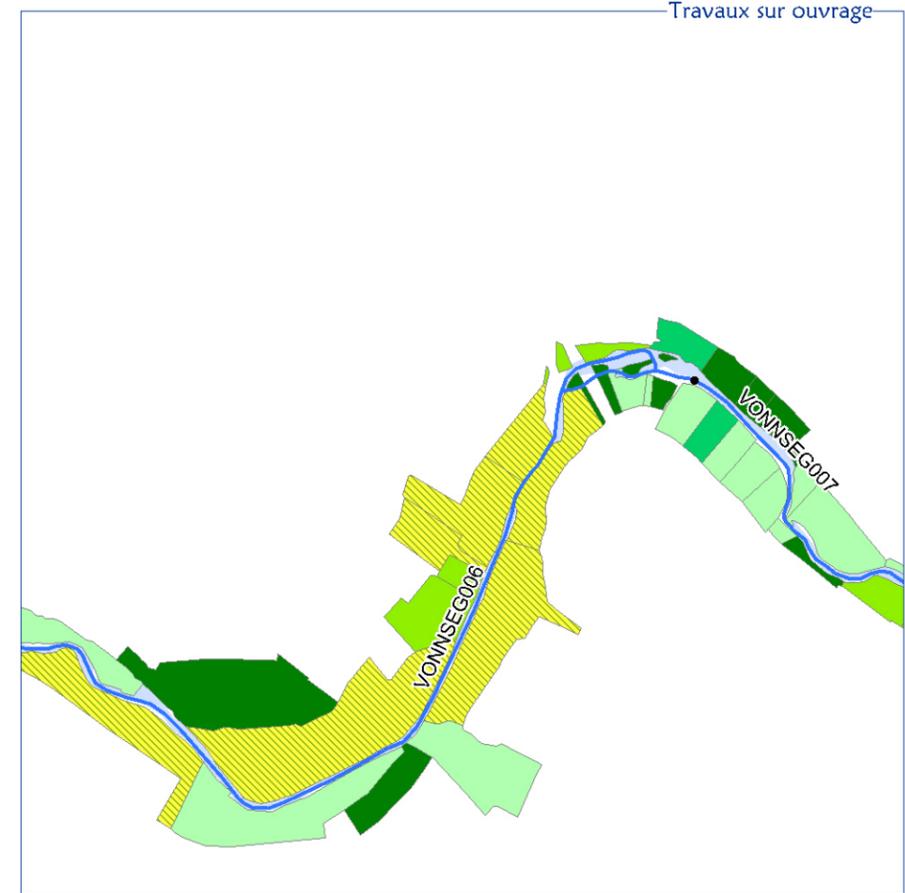
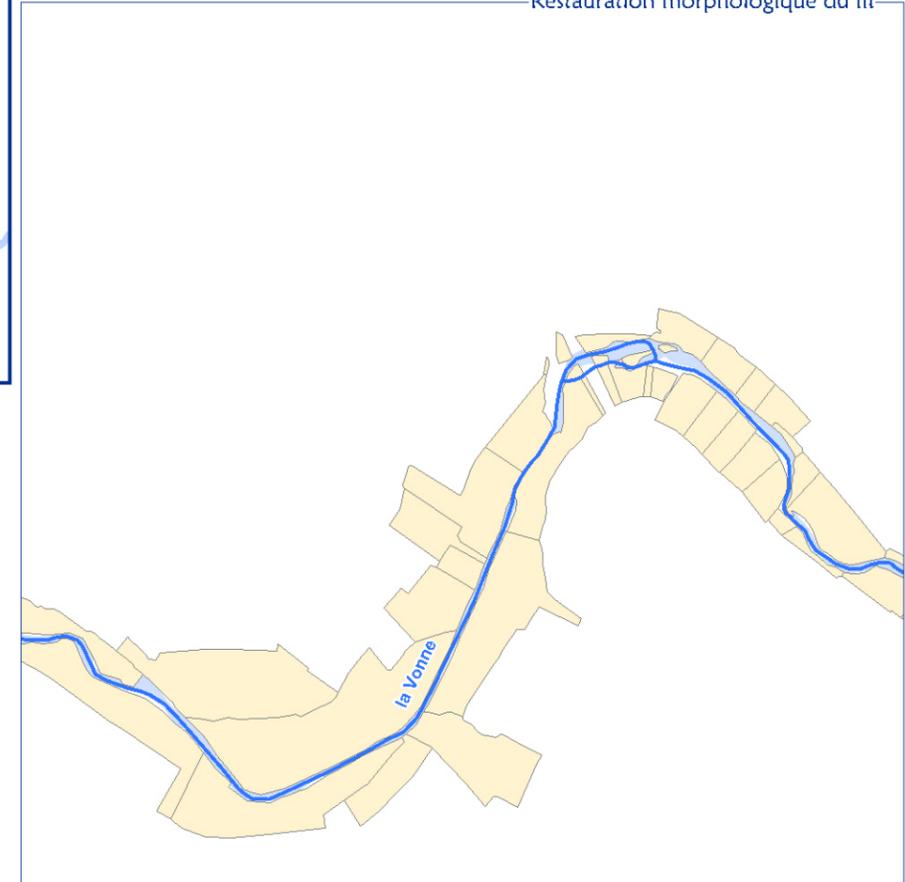
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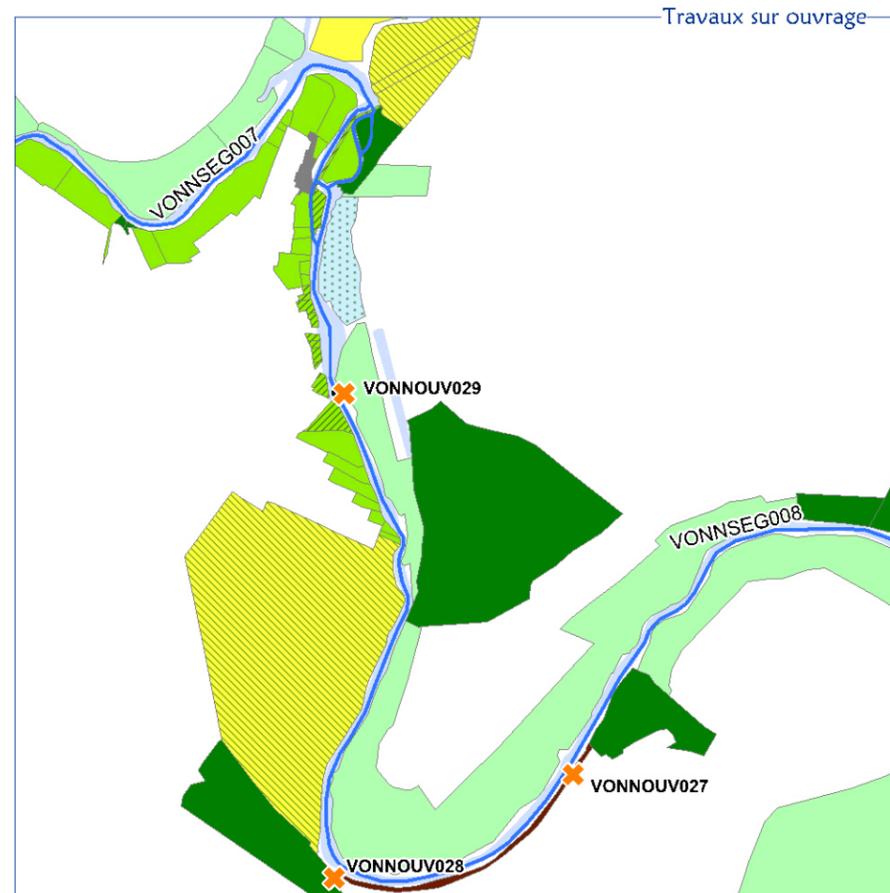
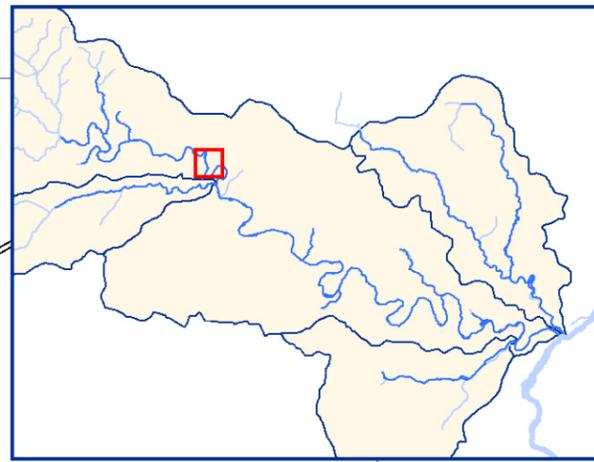
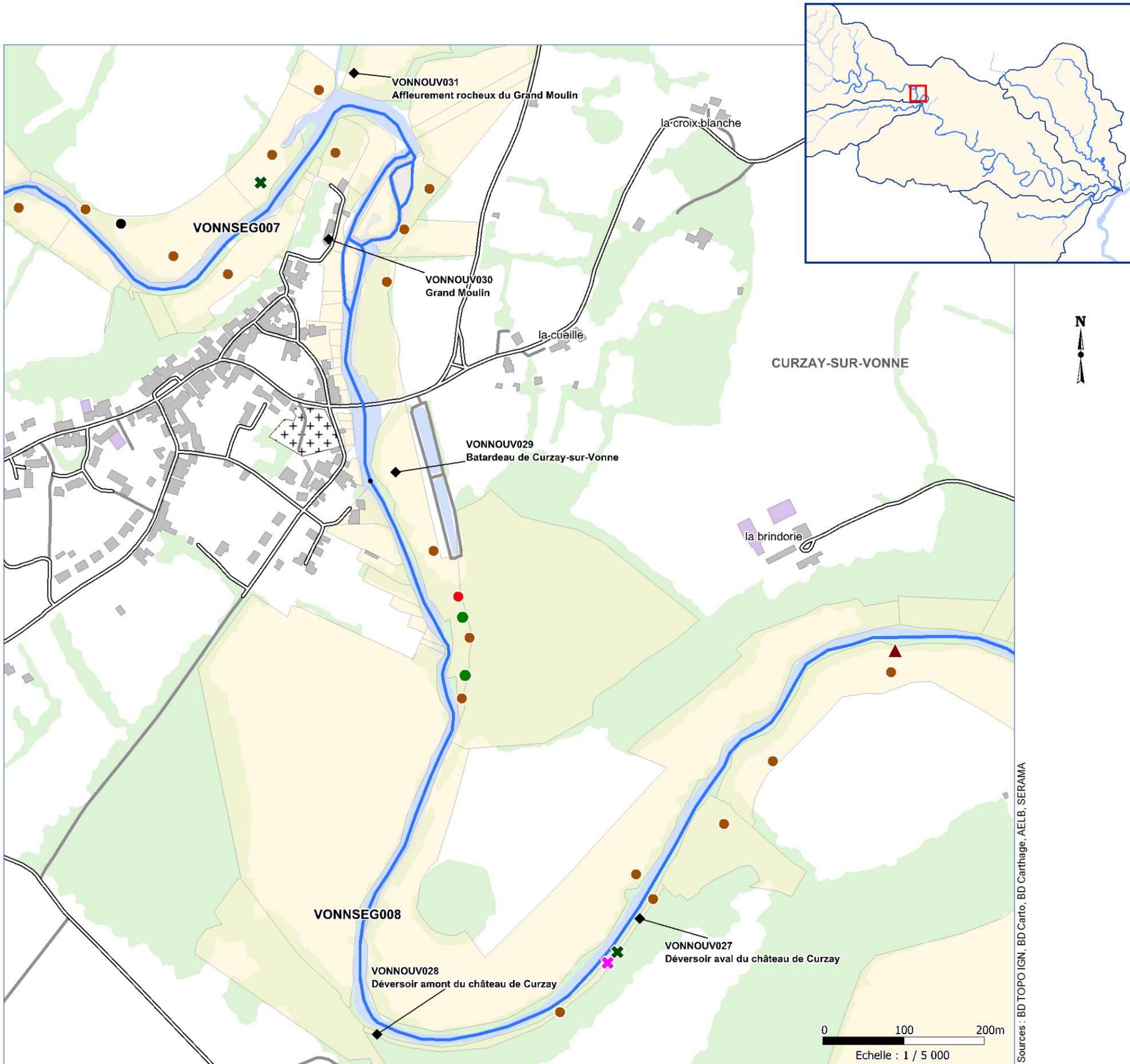


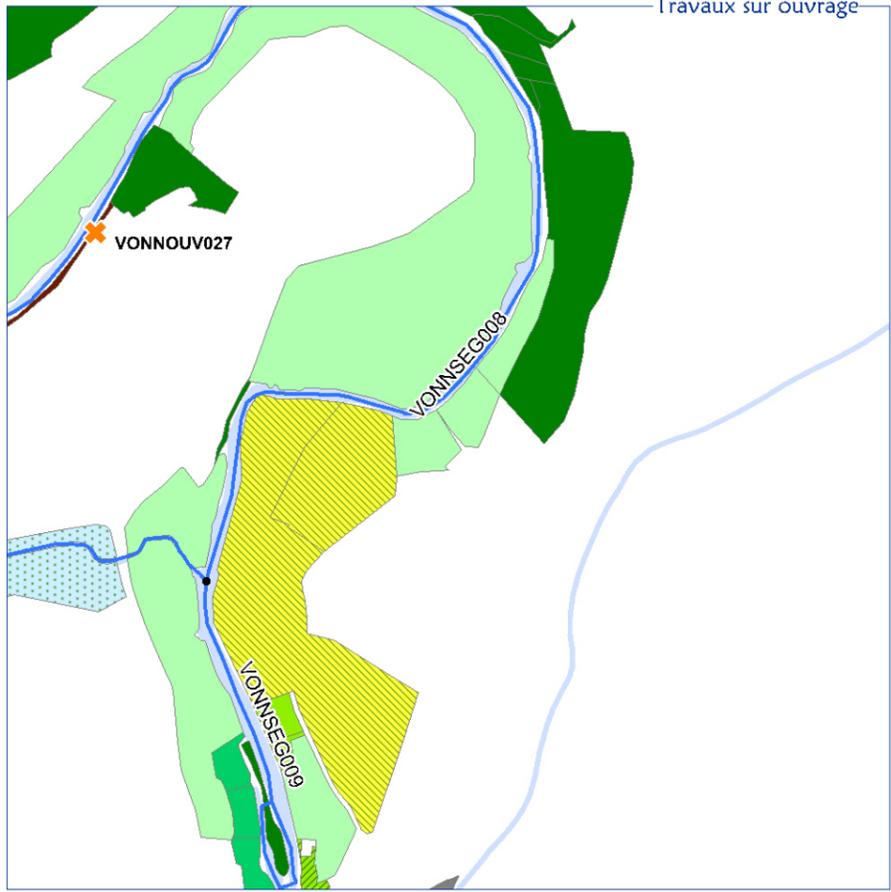
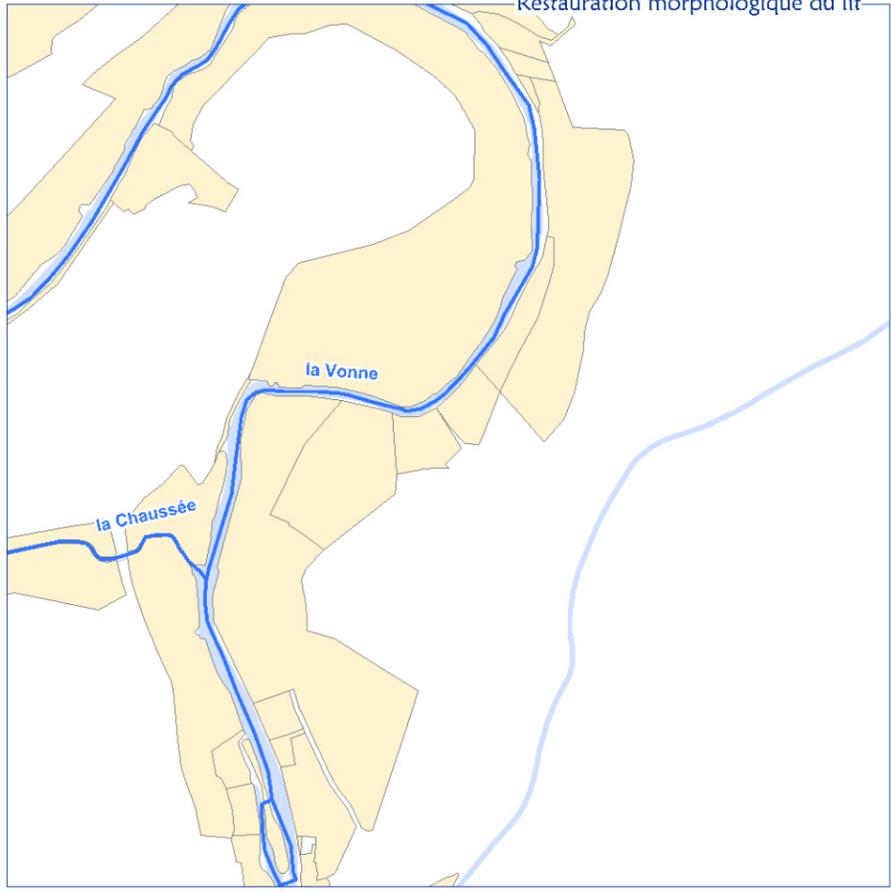
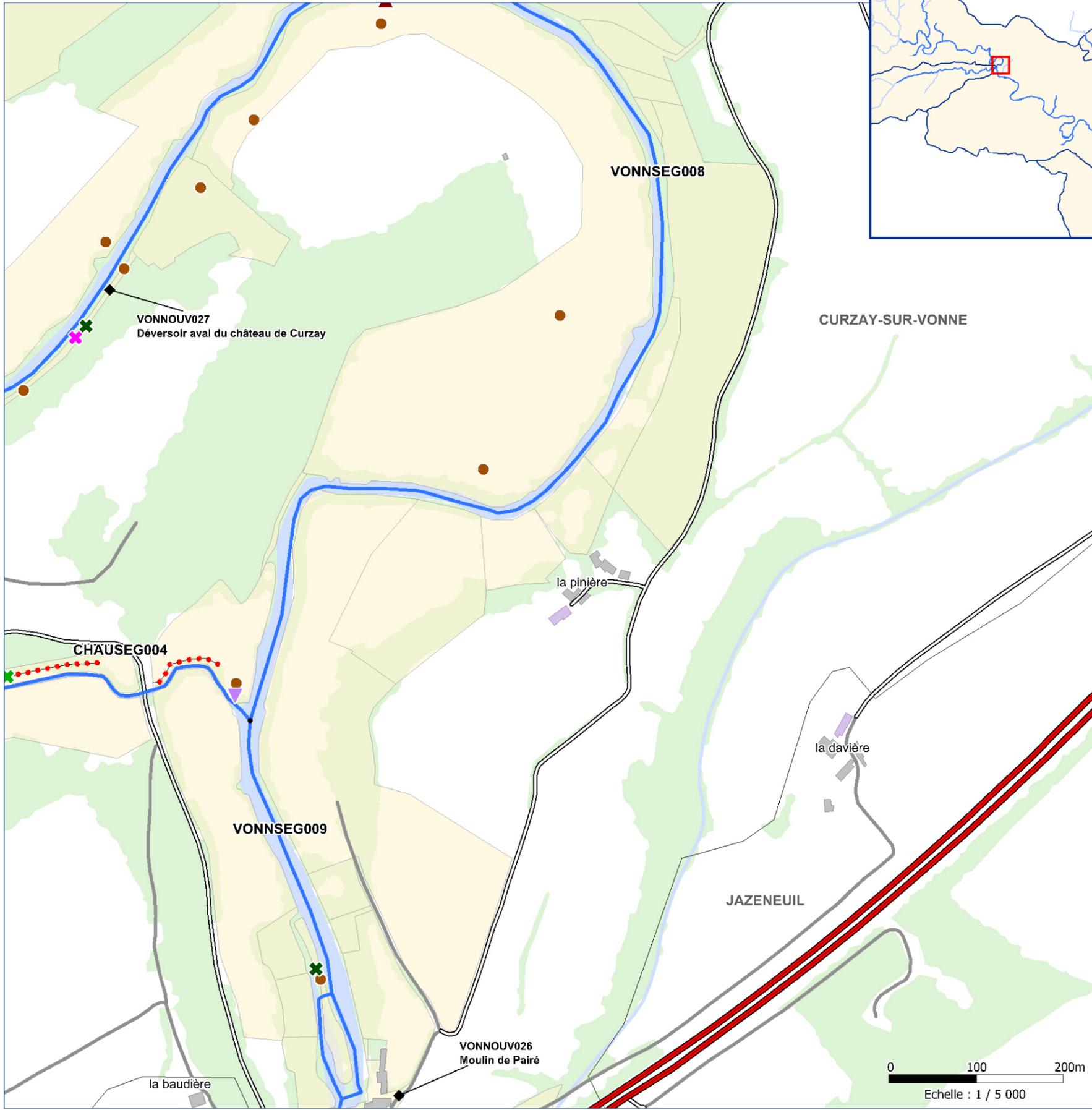
Restauration morphologique du lit



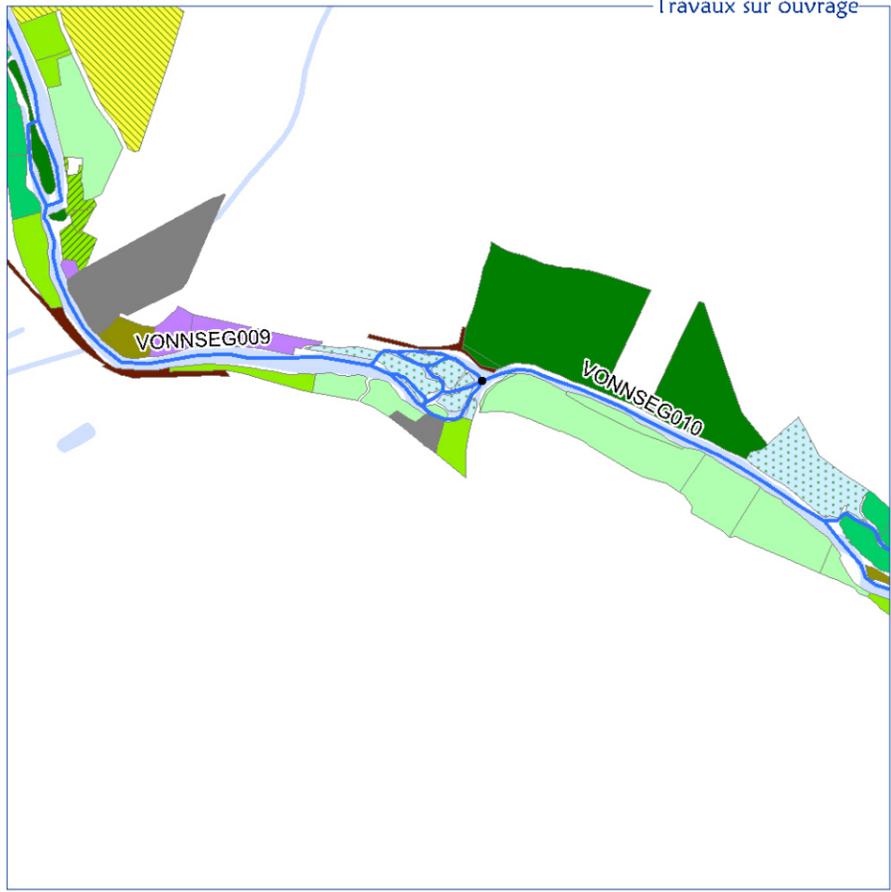
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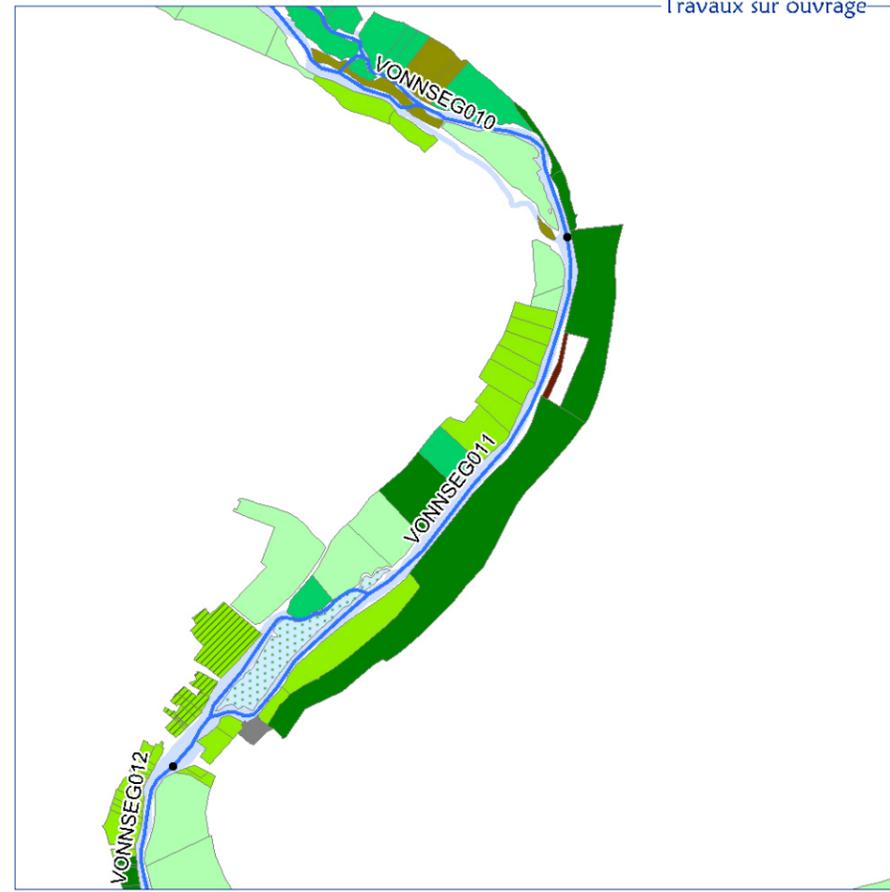
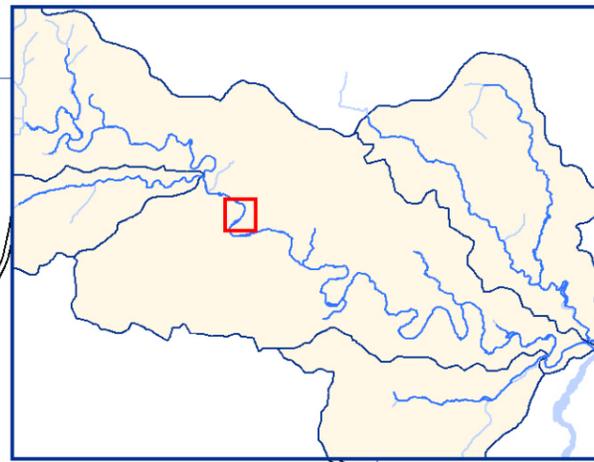




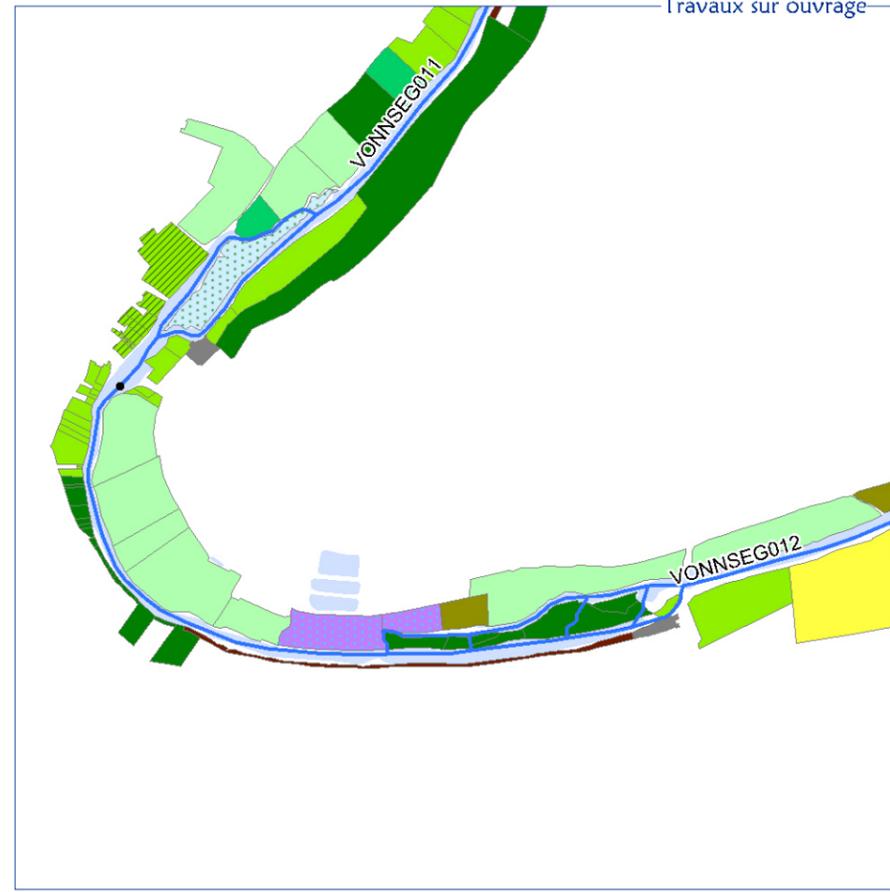
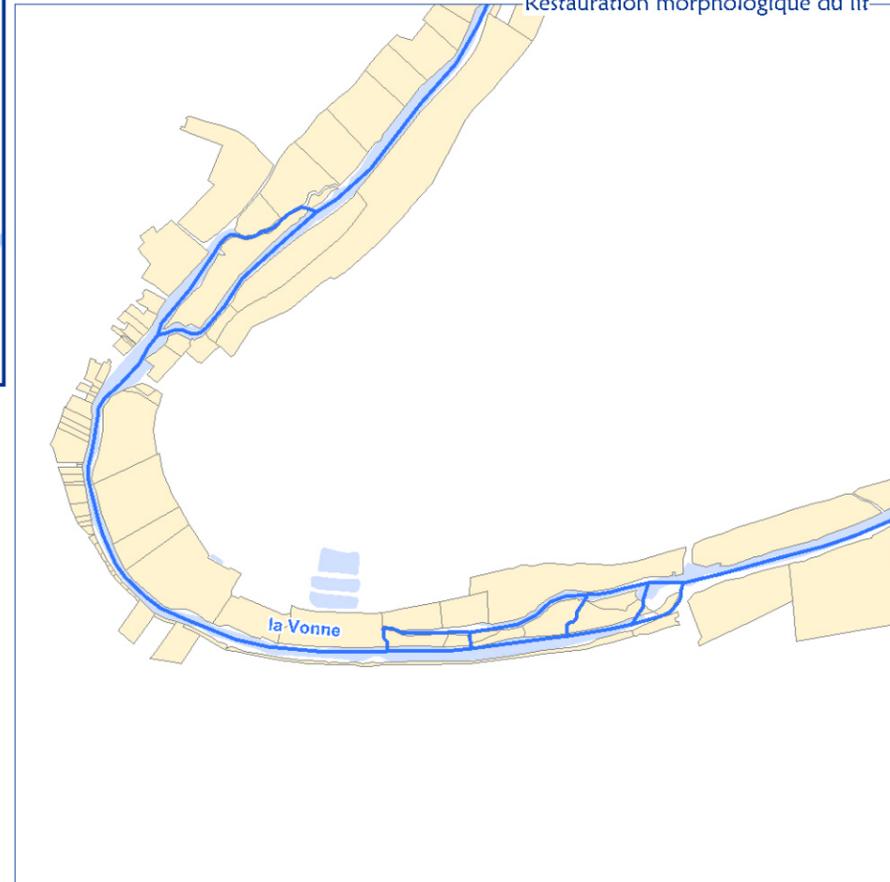
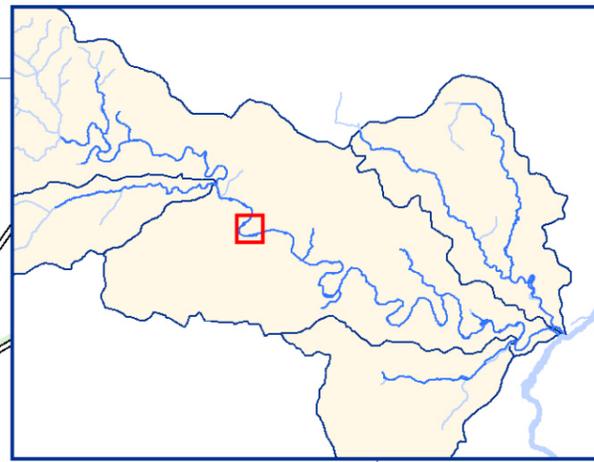
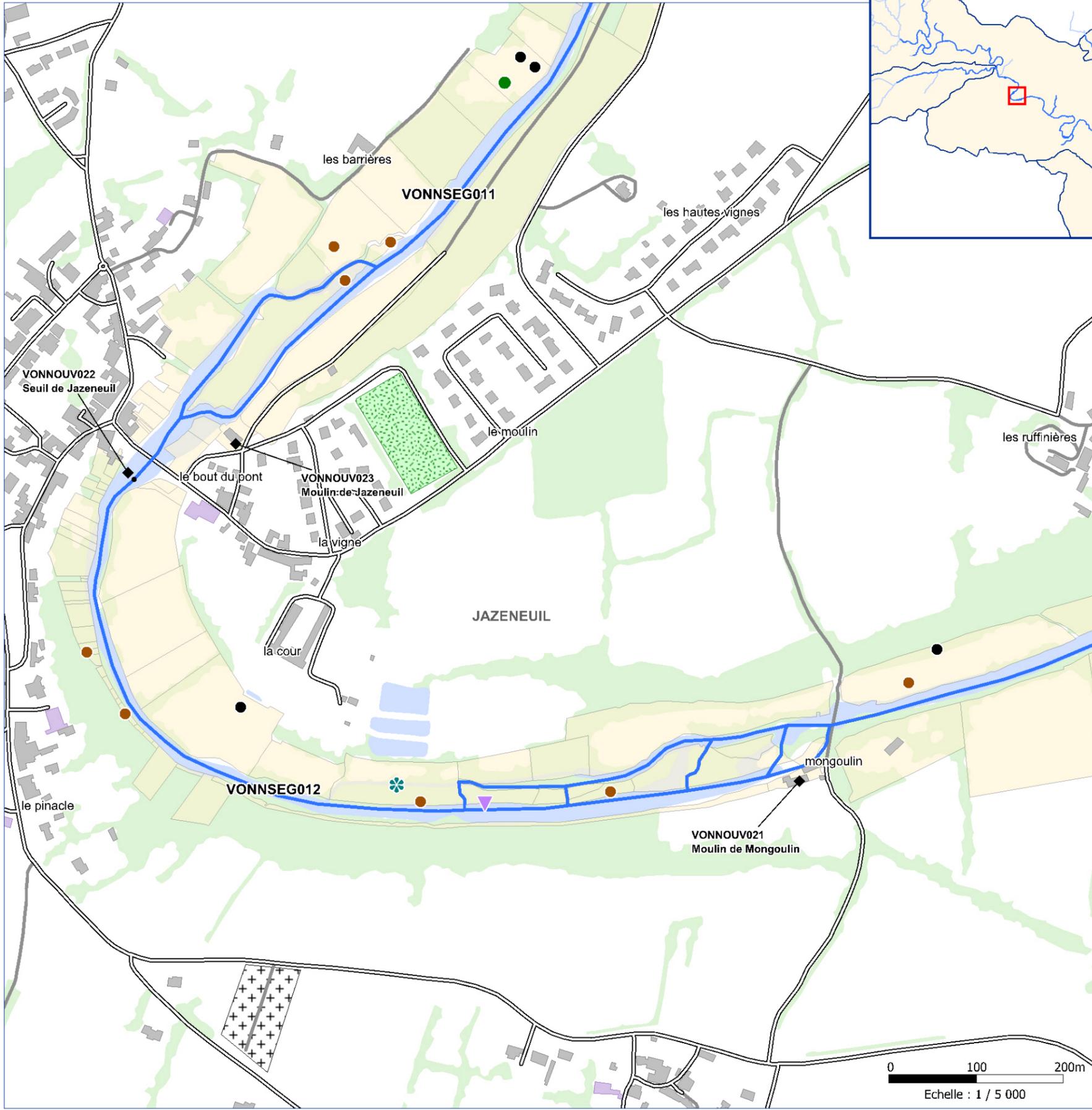
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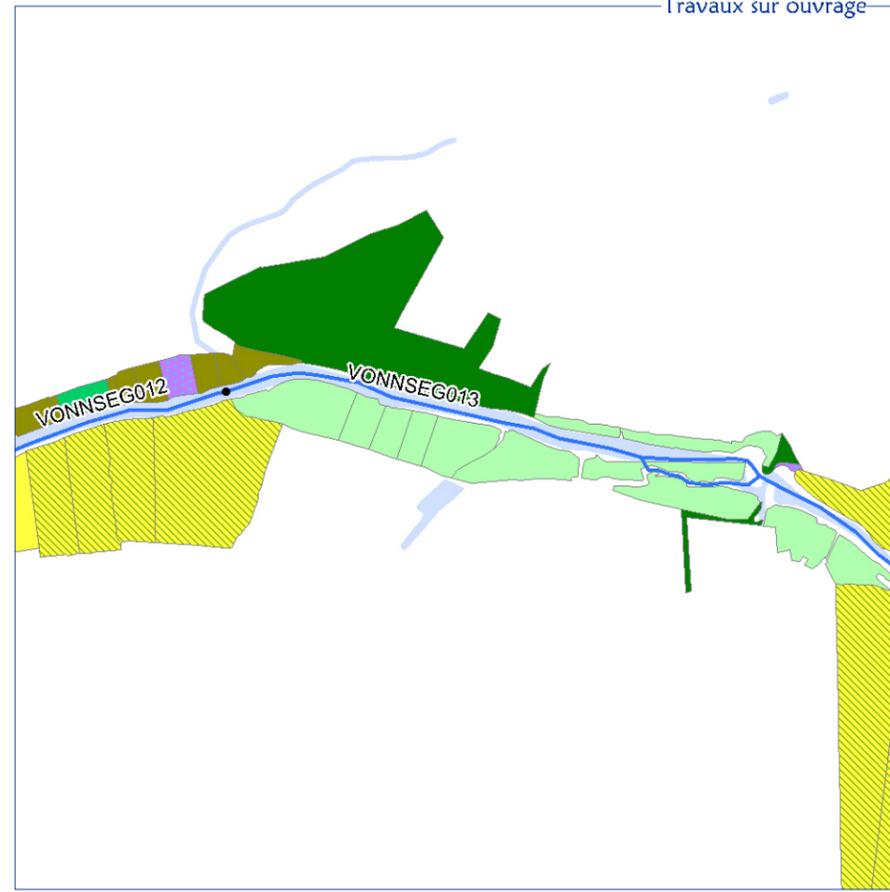
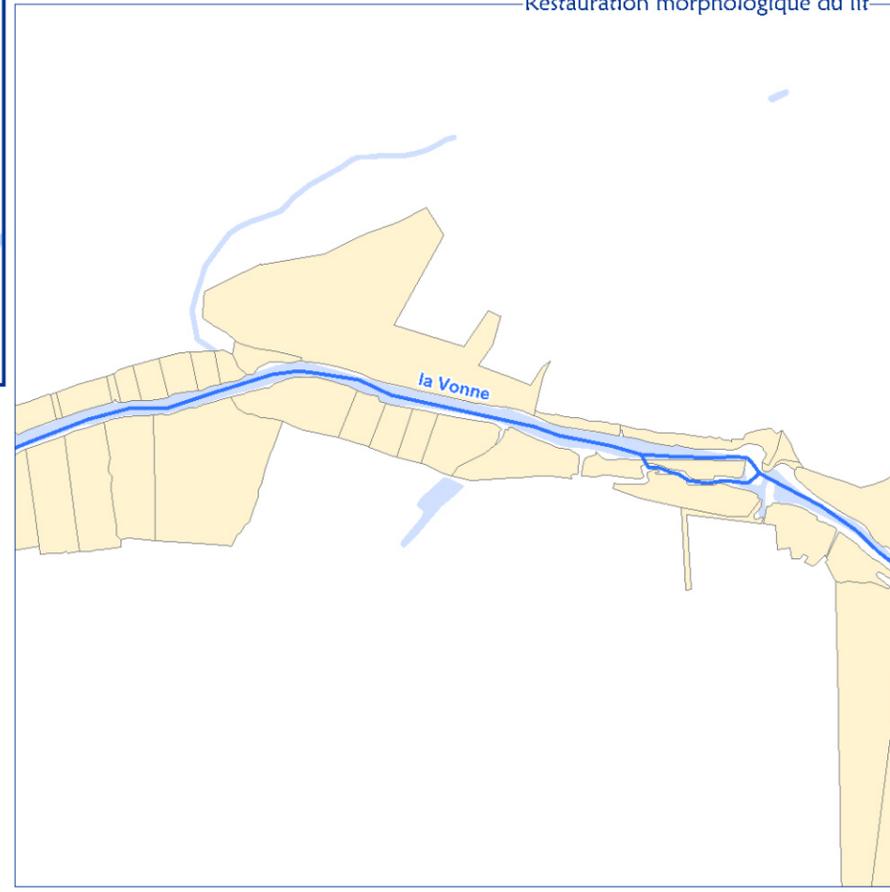
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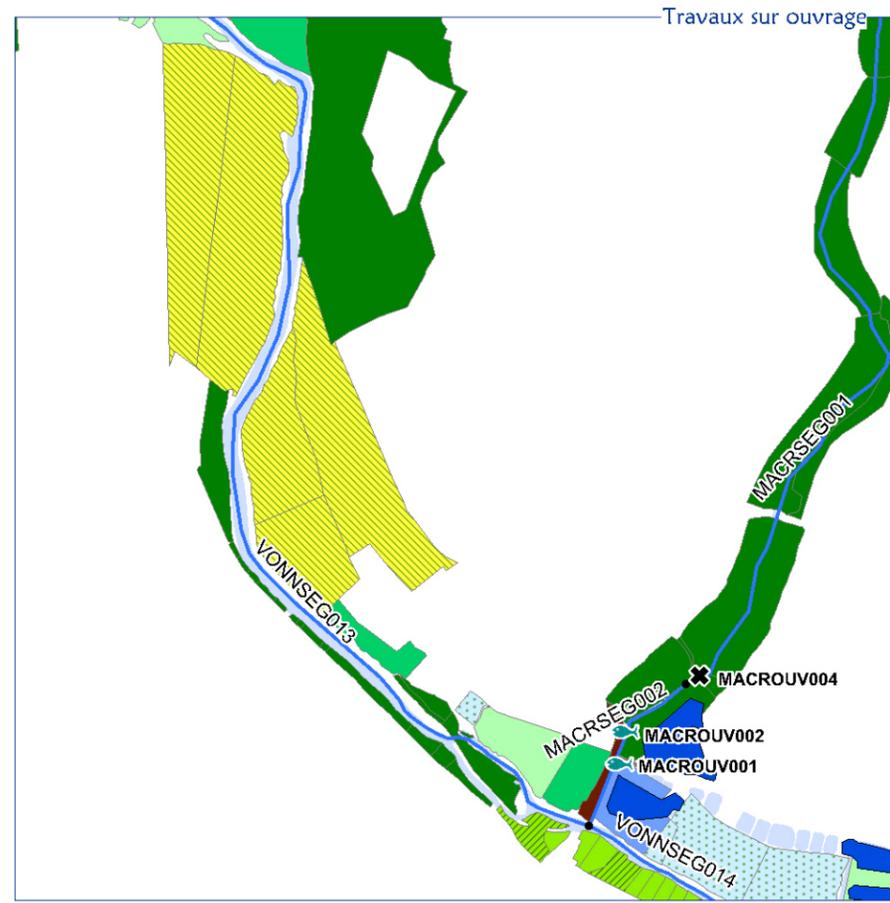
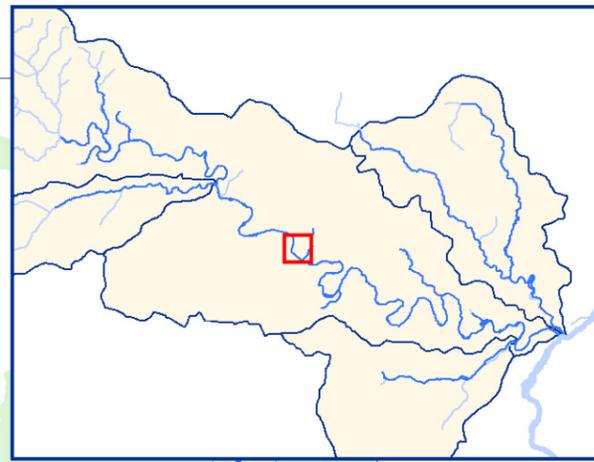
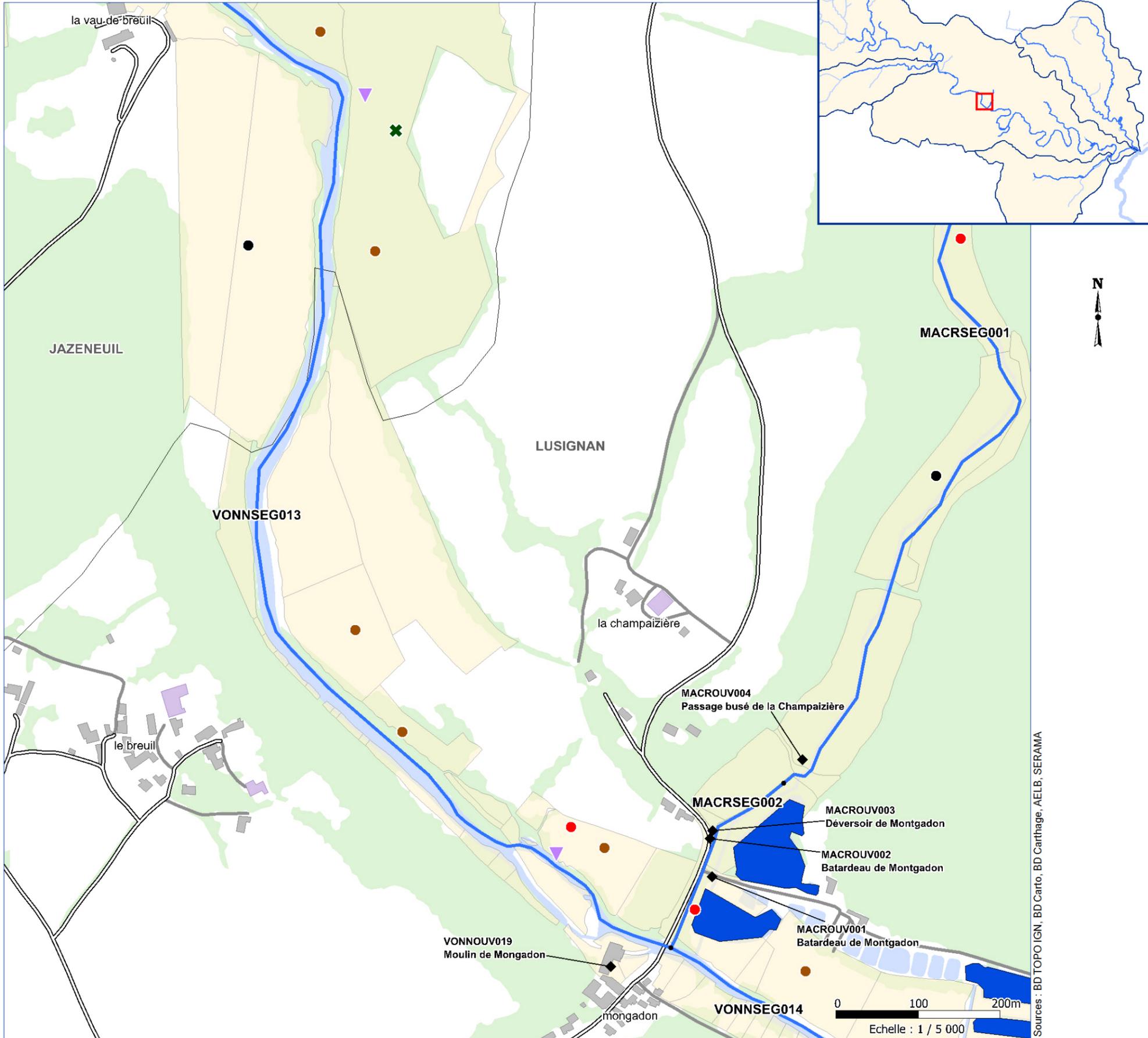


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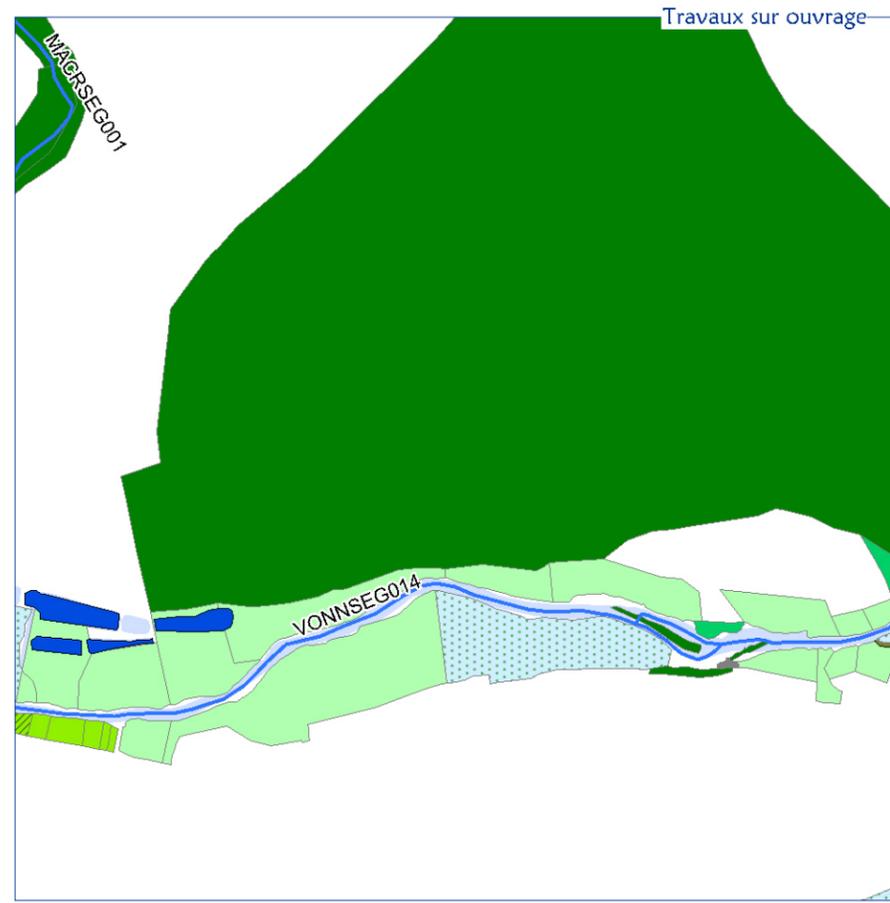
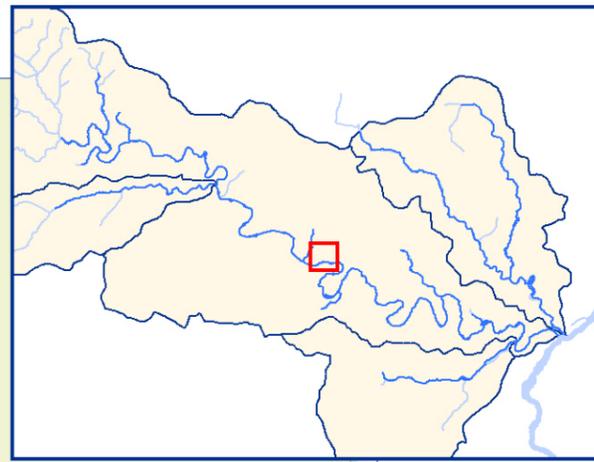
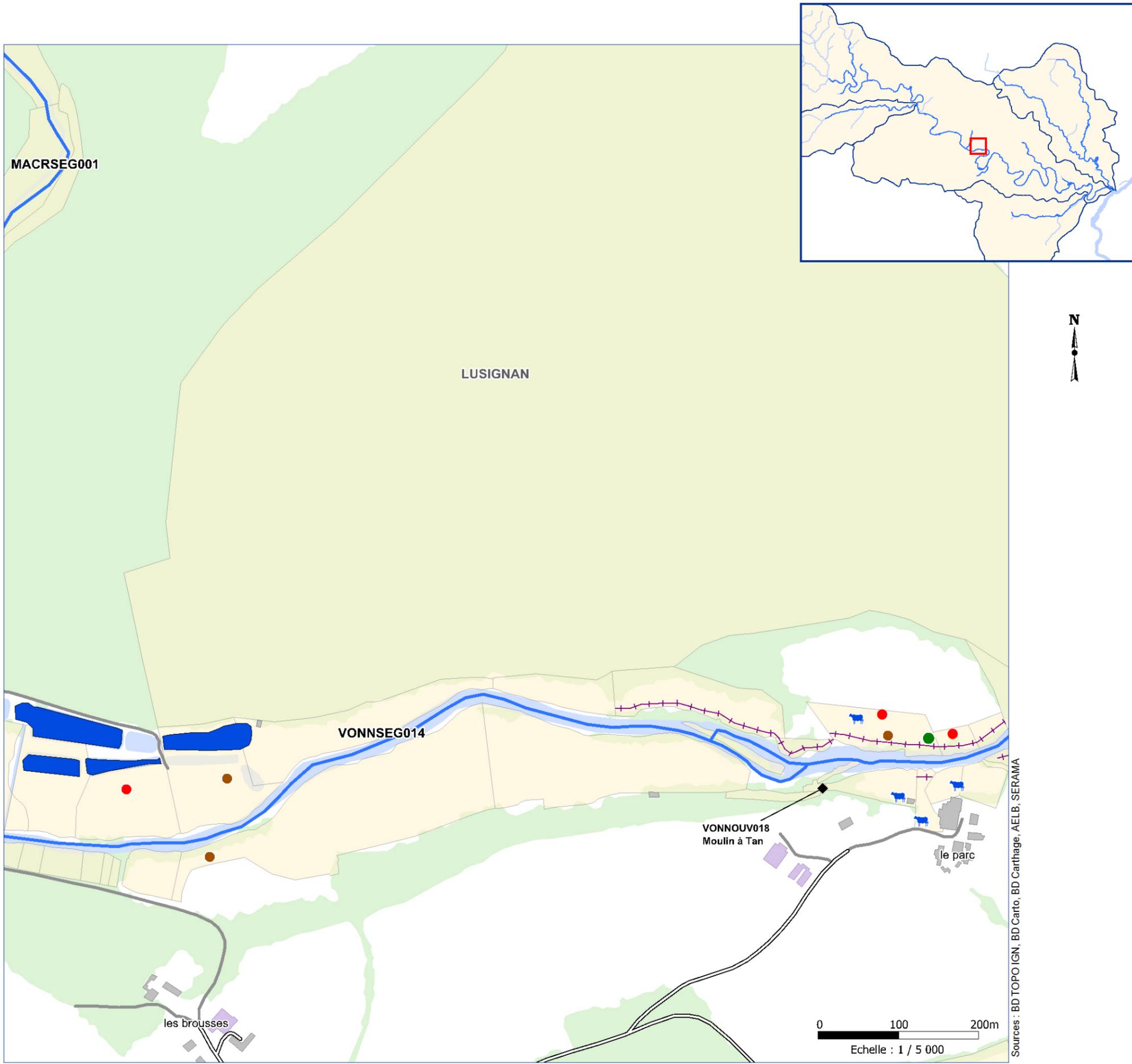


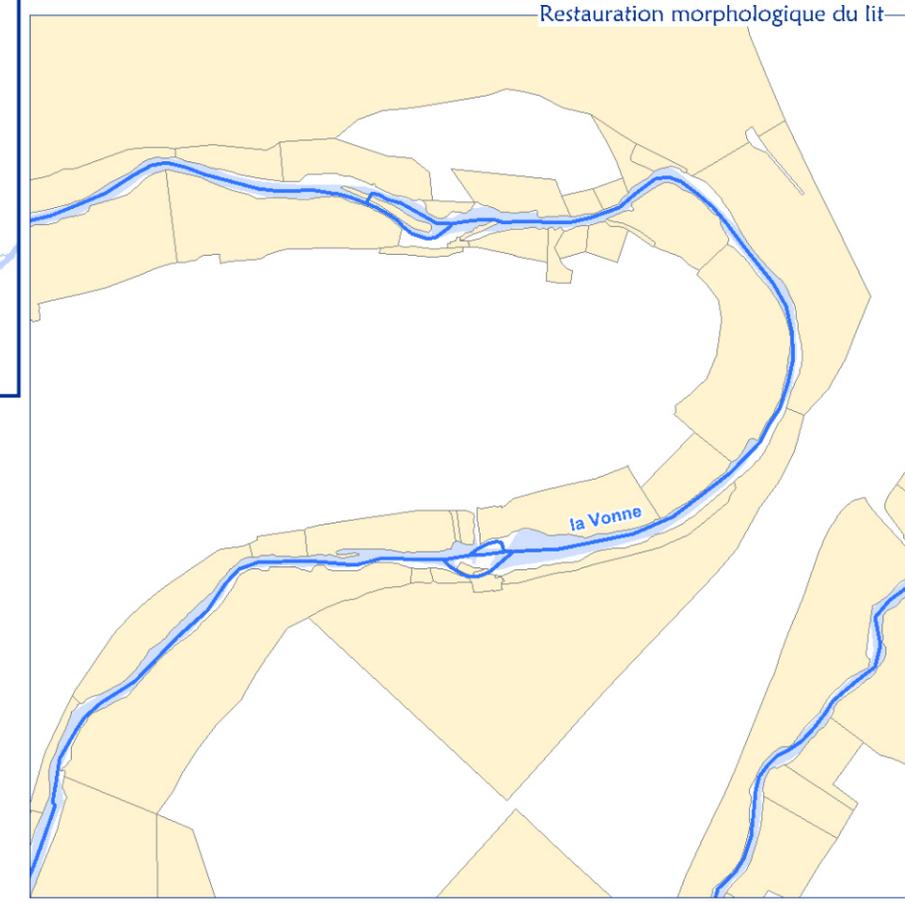
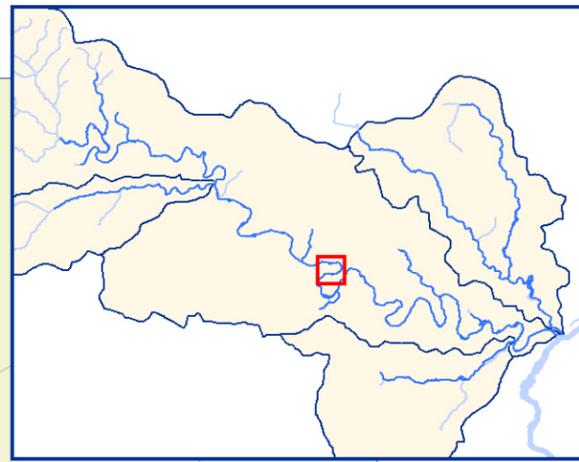
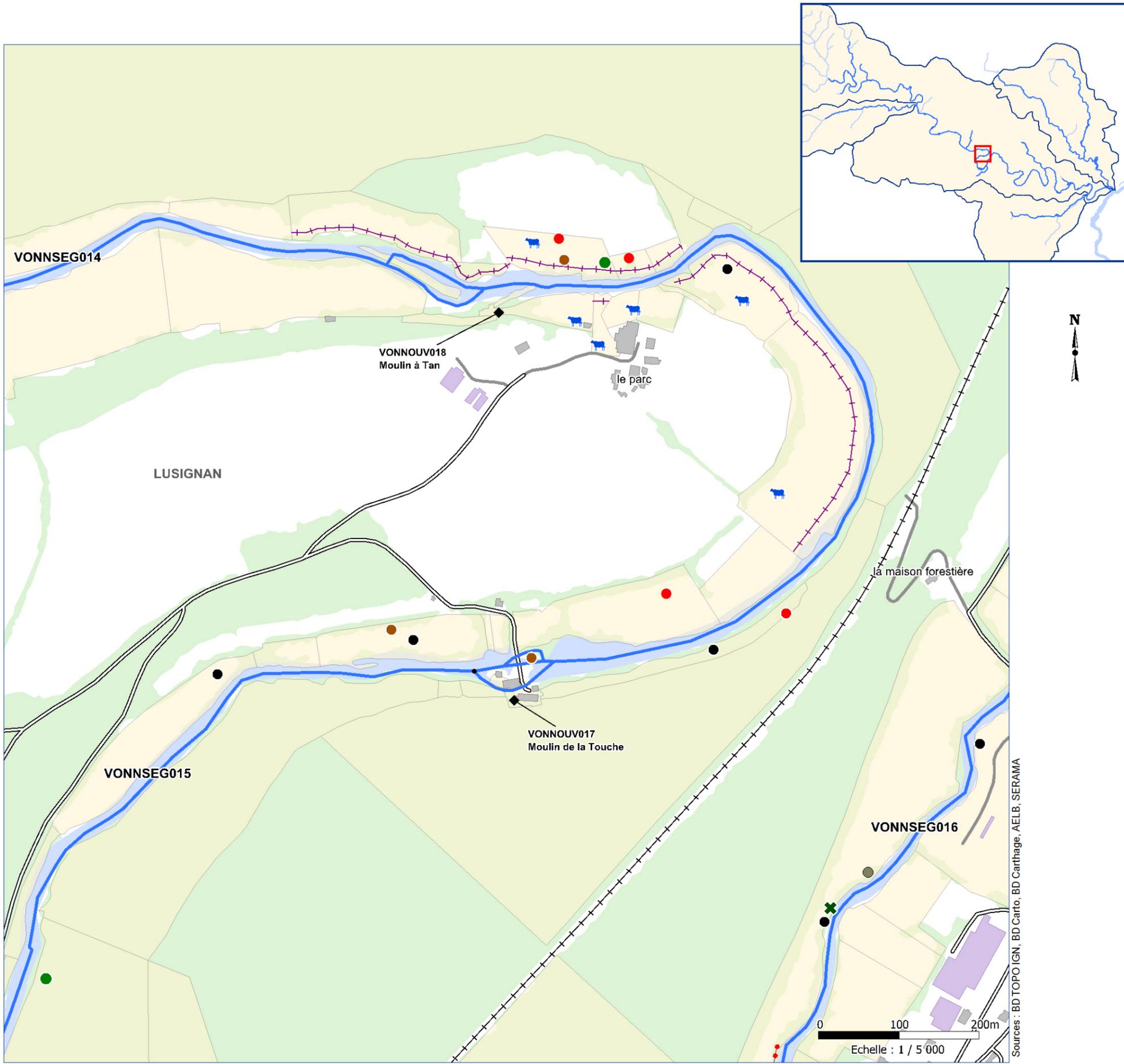
Restauration morphologique du lit

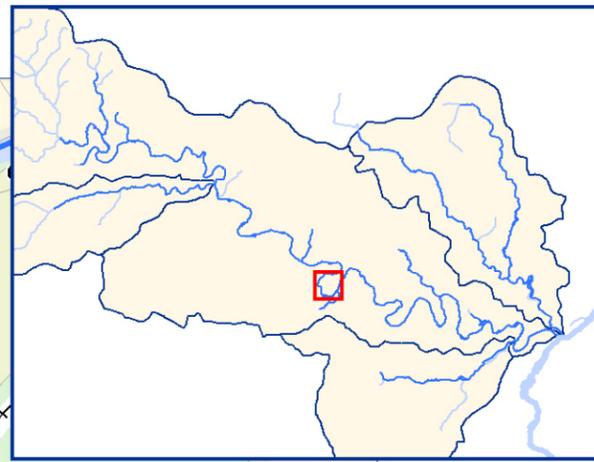




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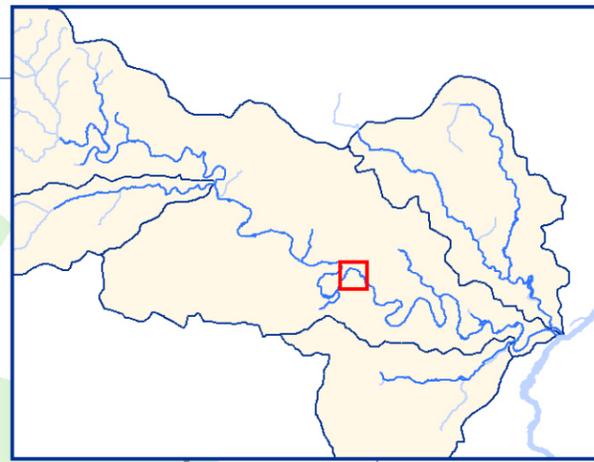








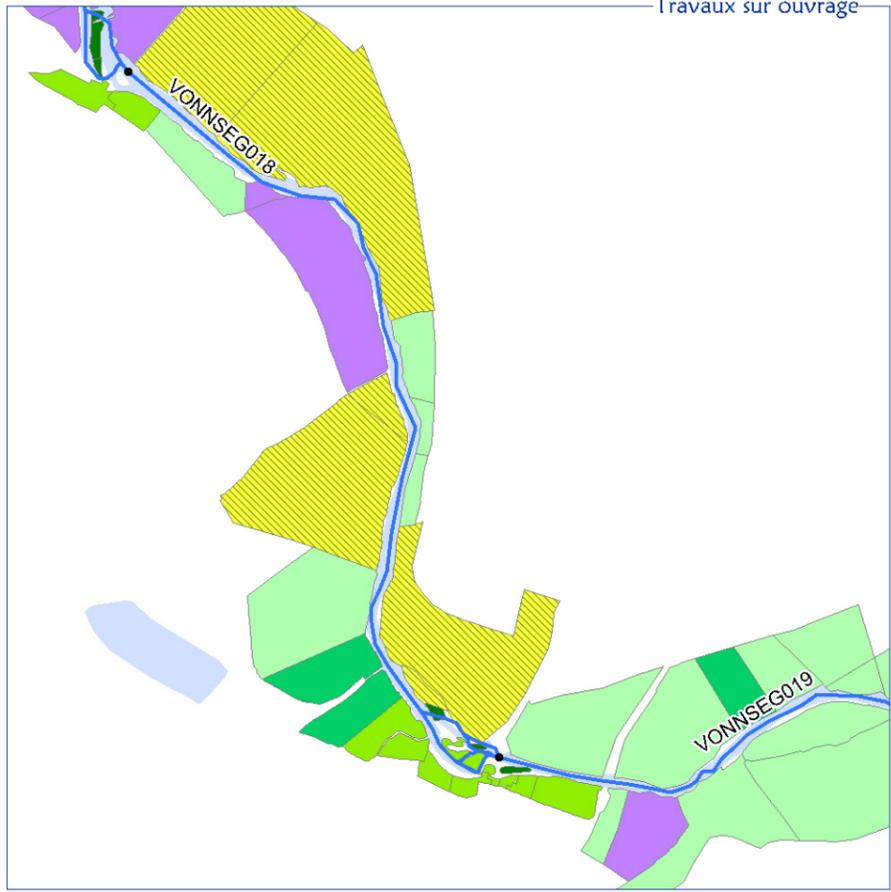
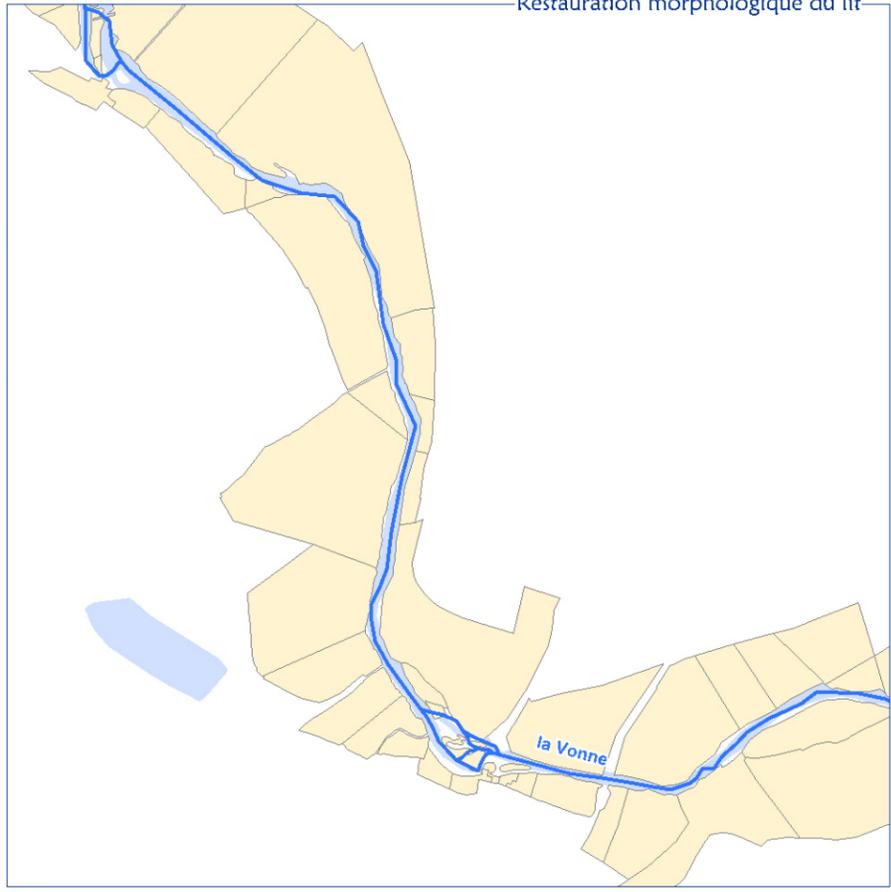
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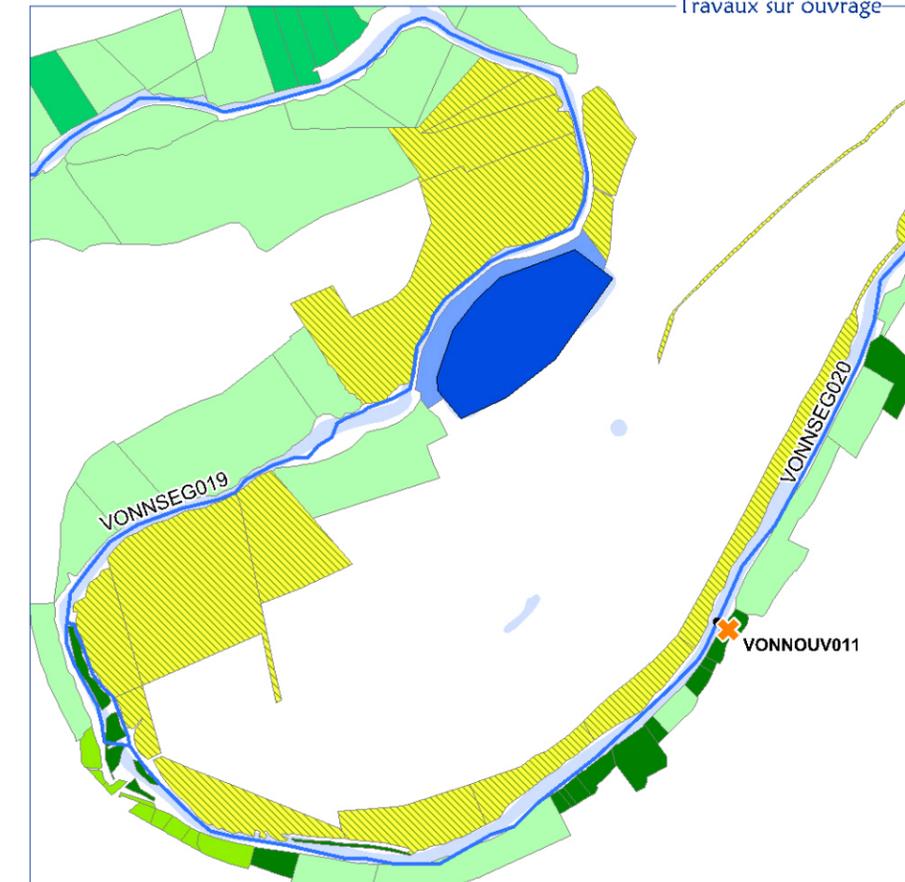
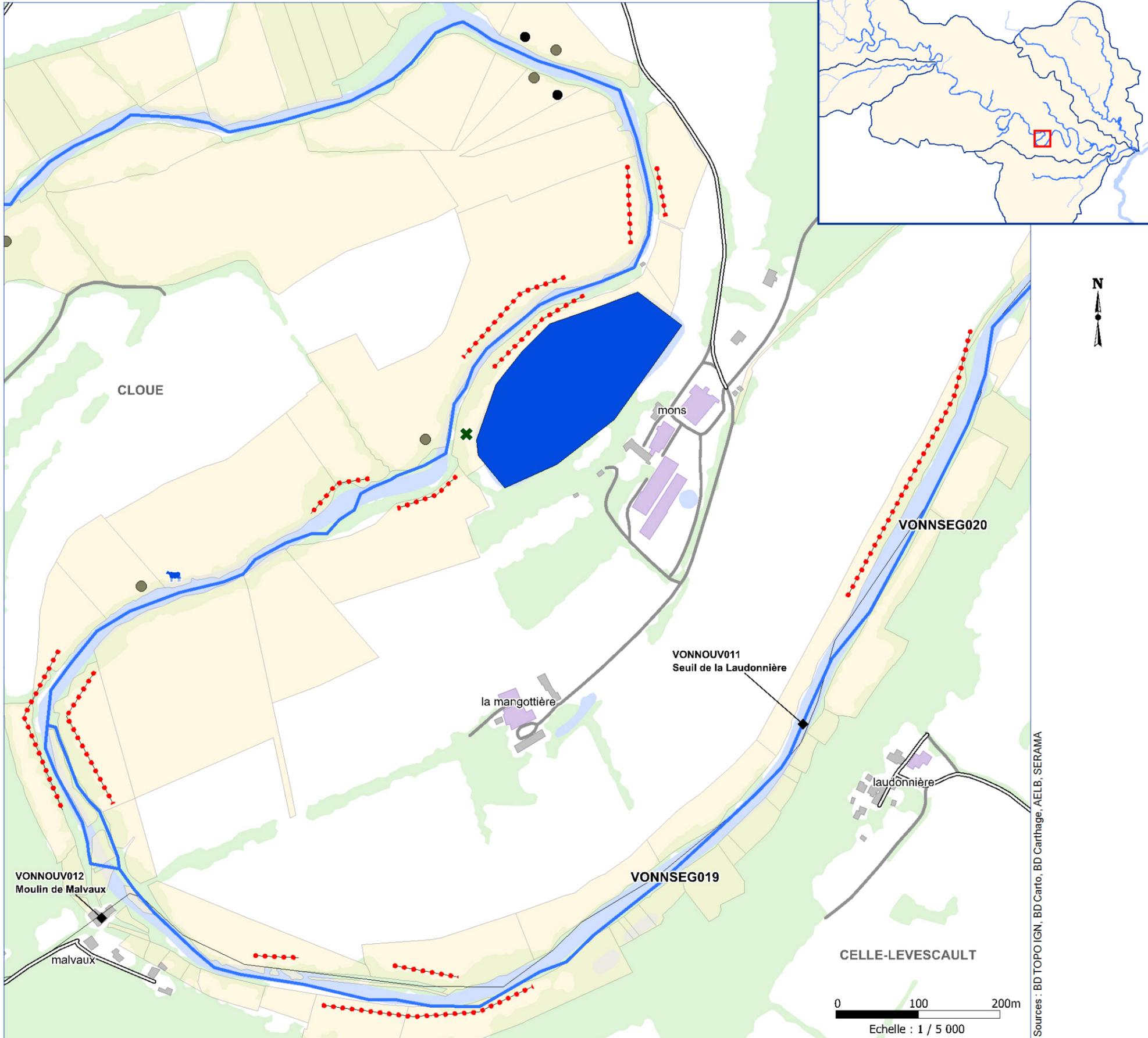


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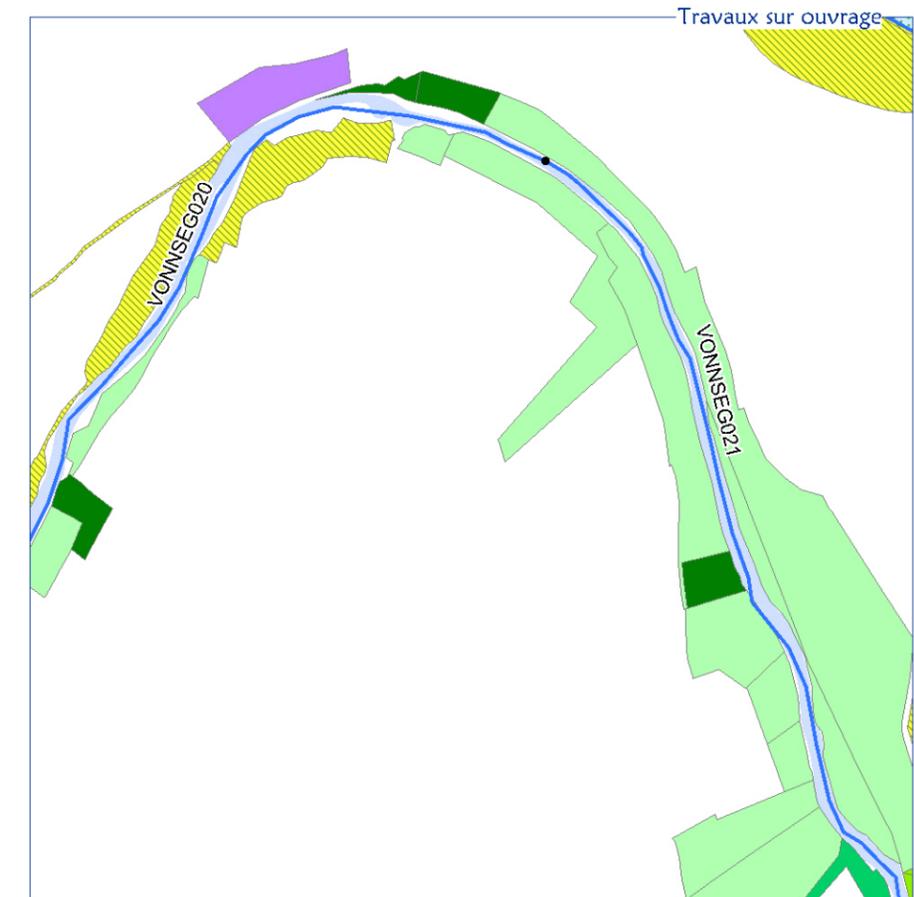
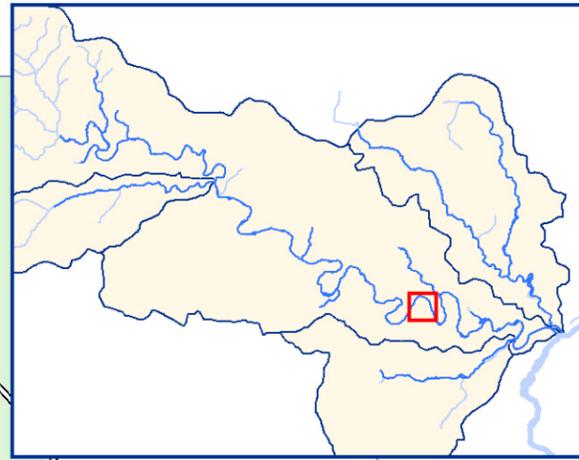


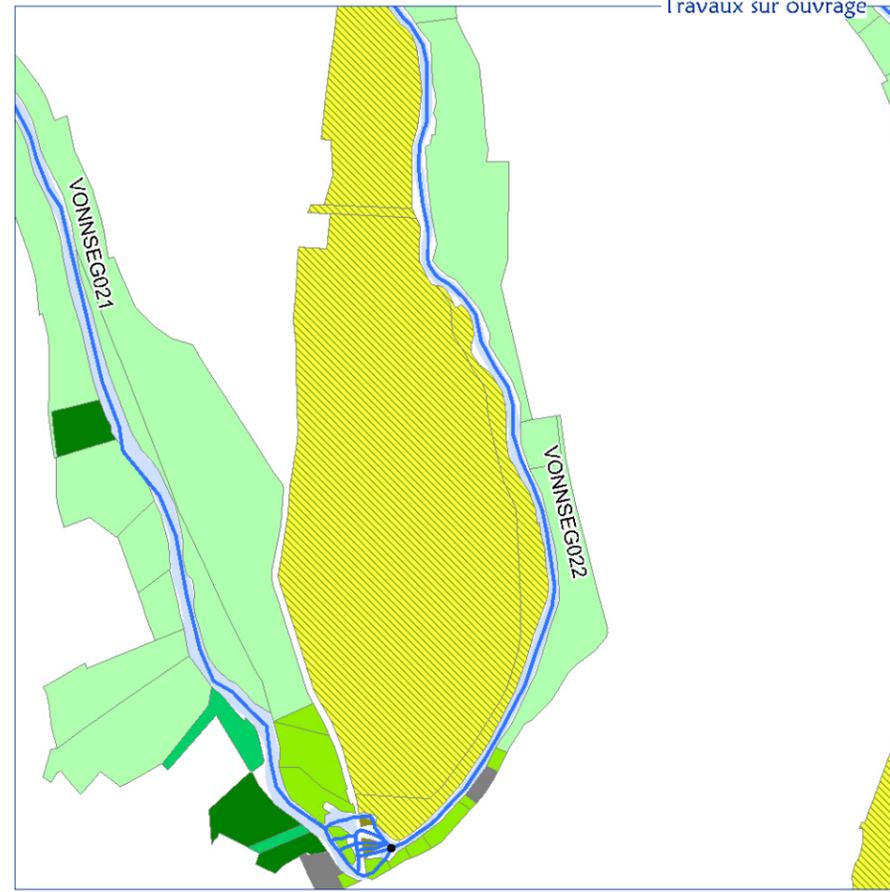
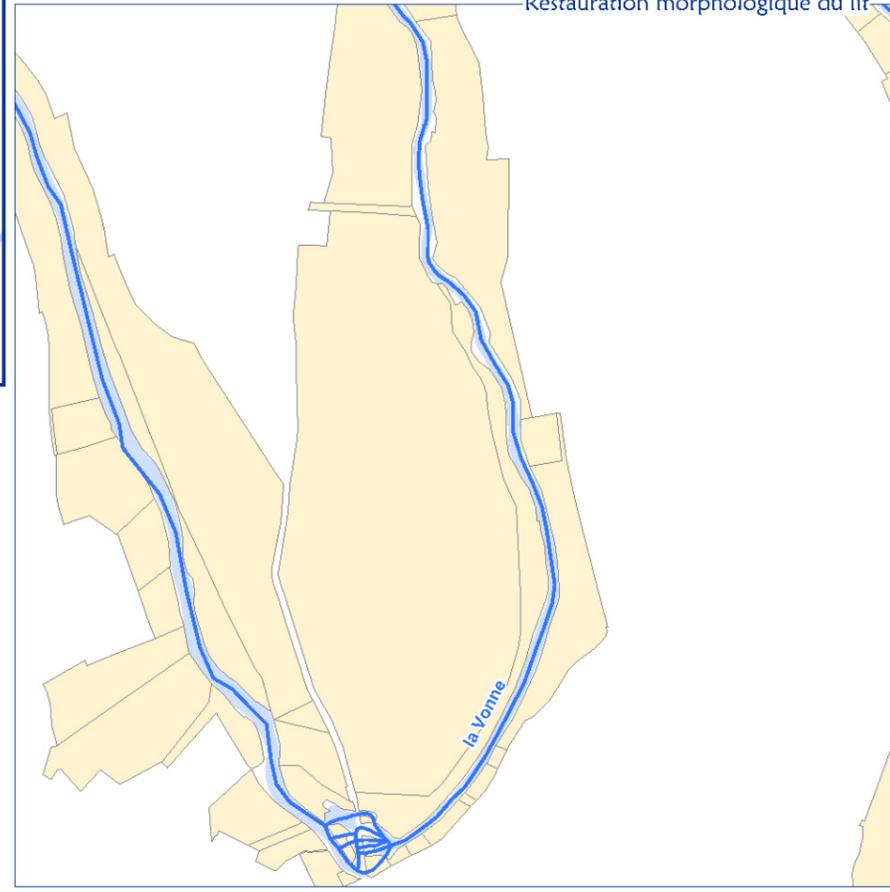
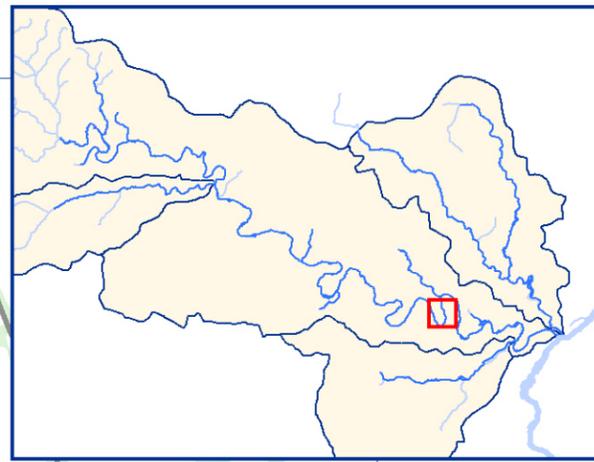
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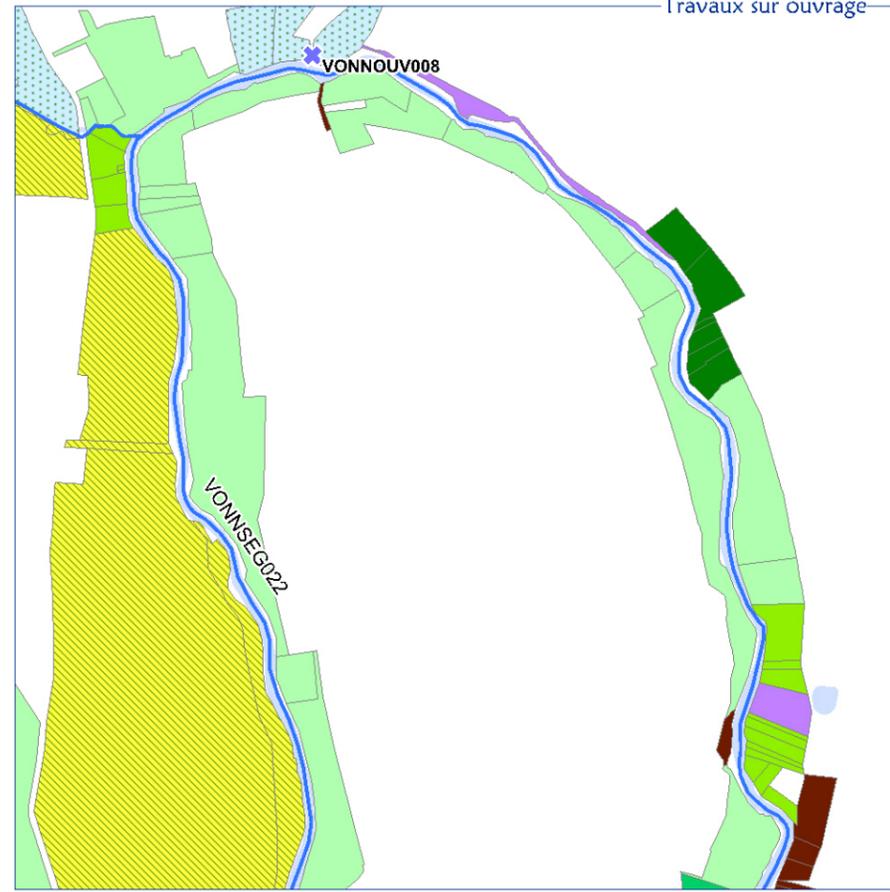
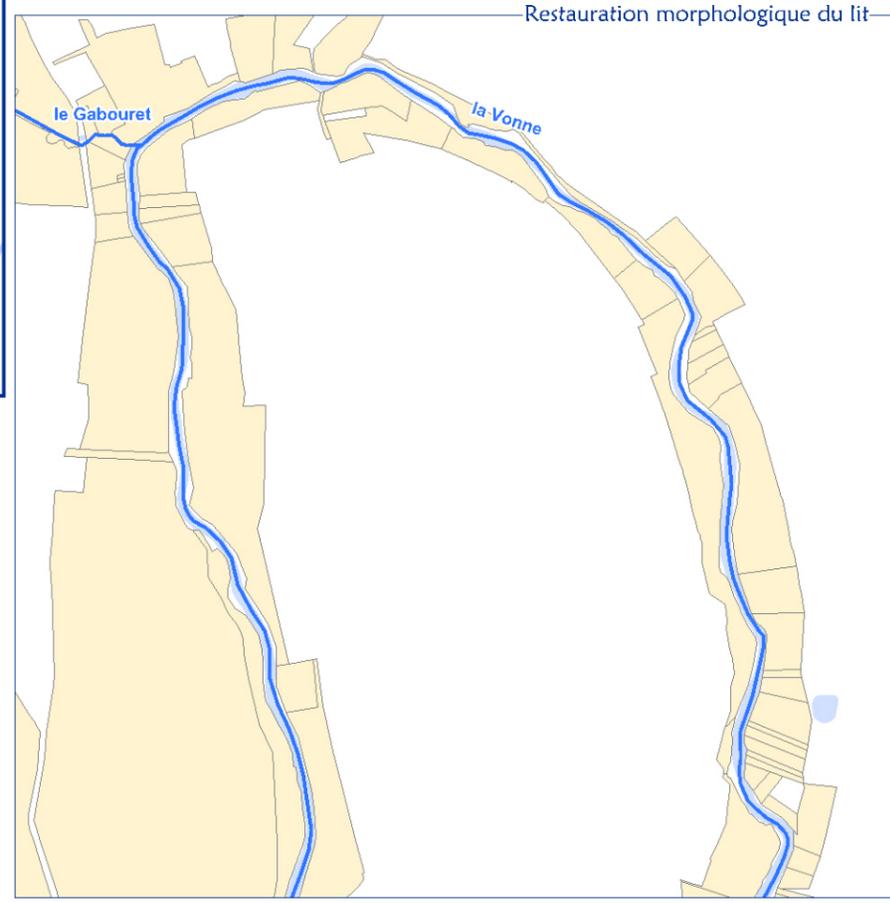
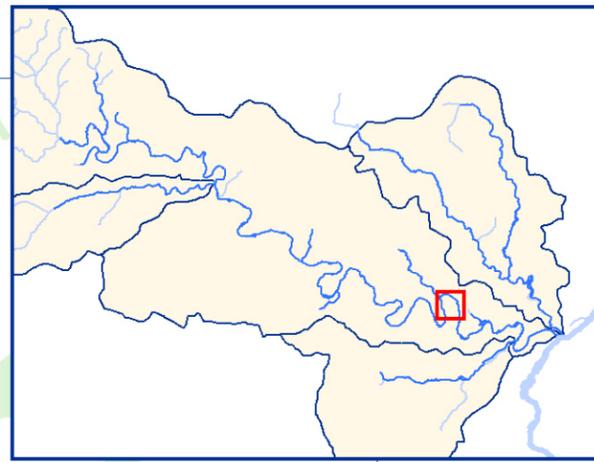
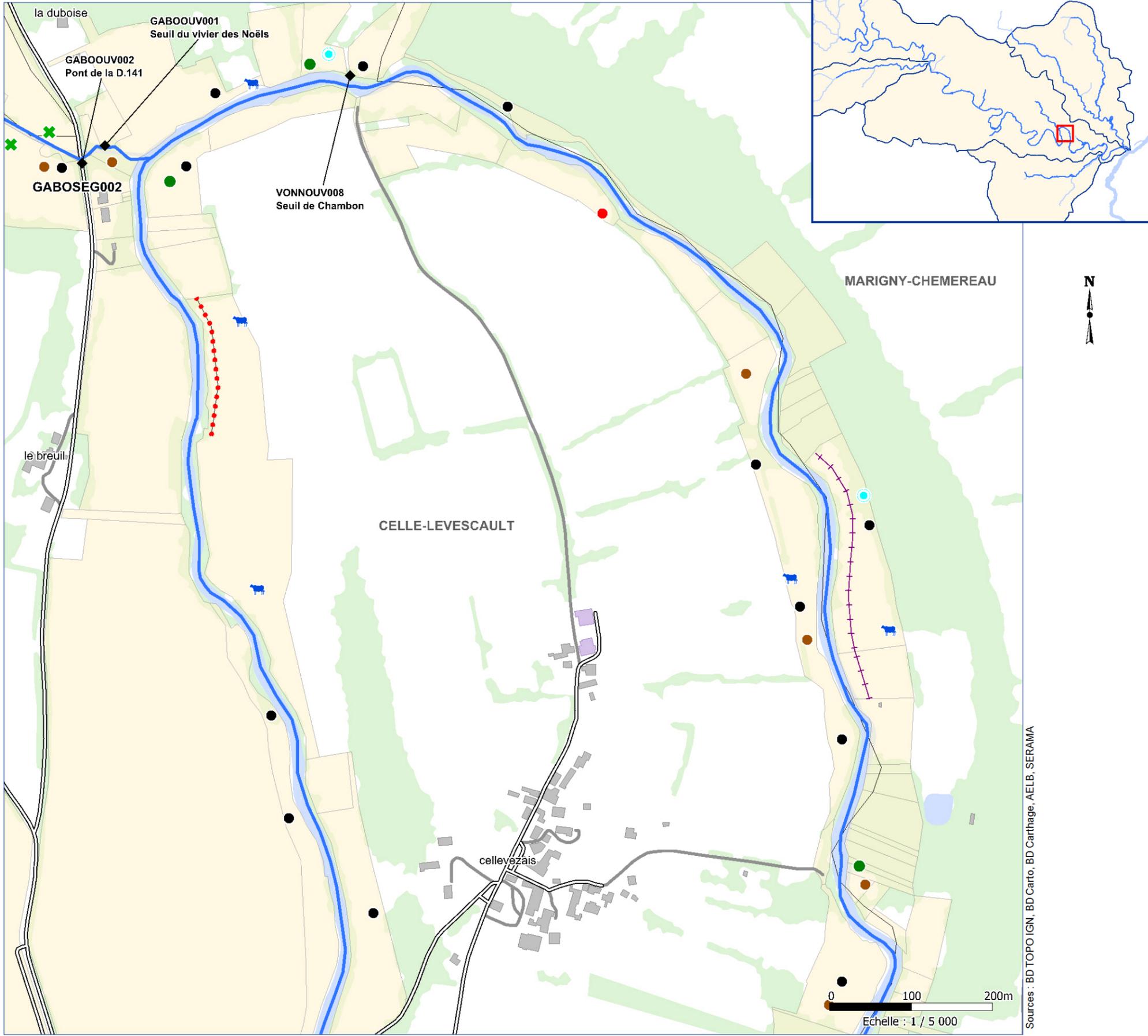




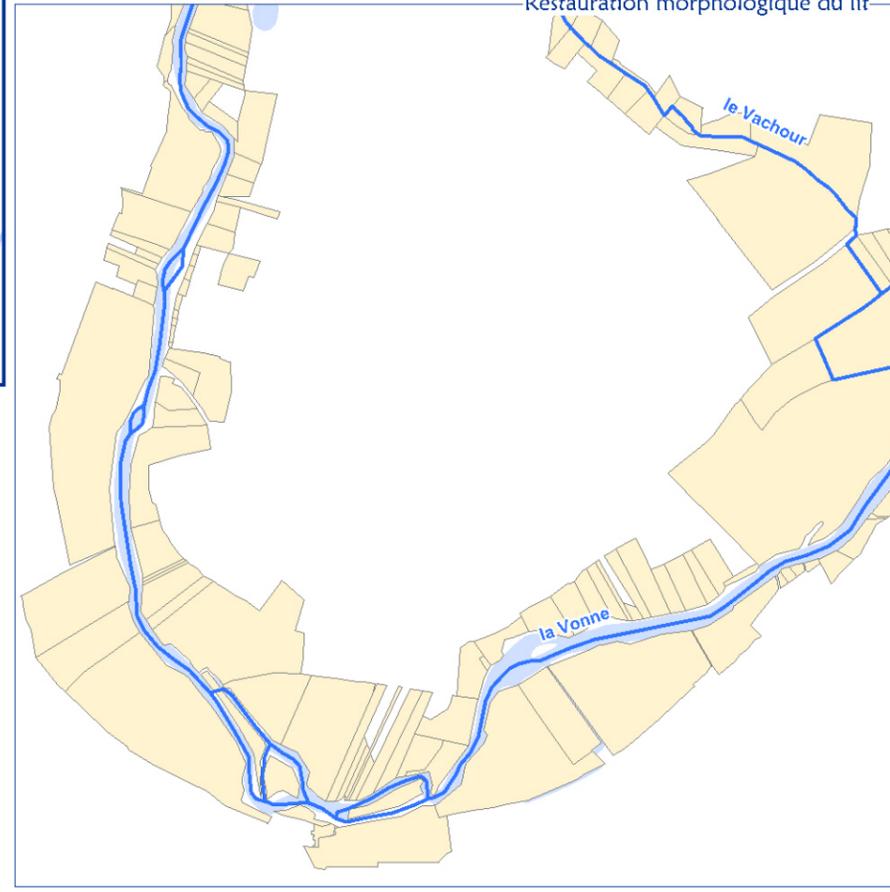
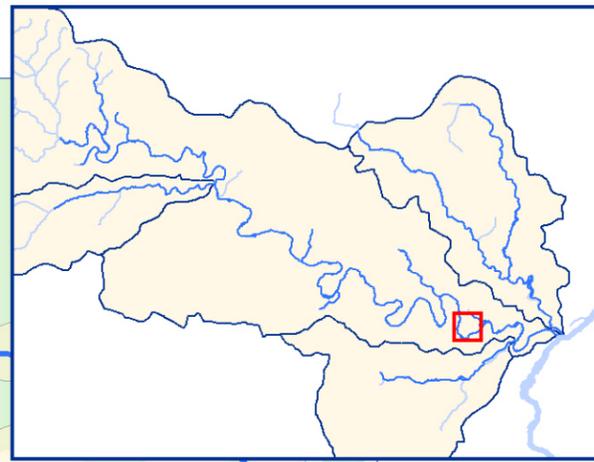
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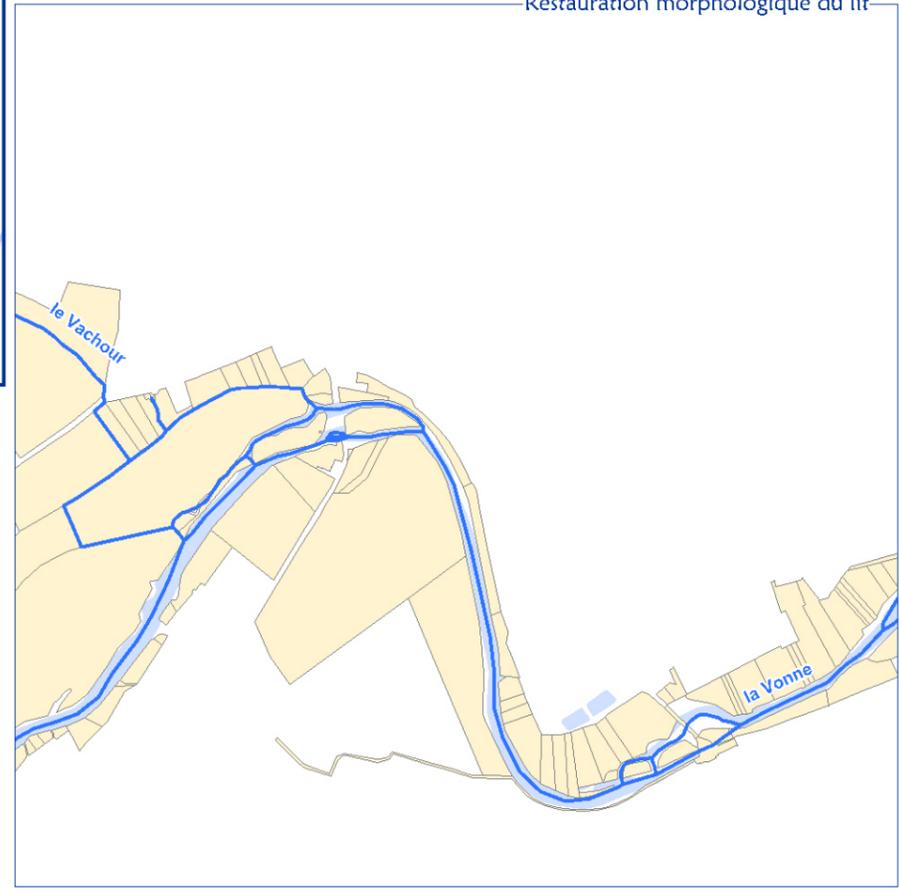
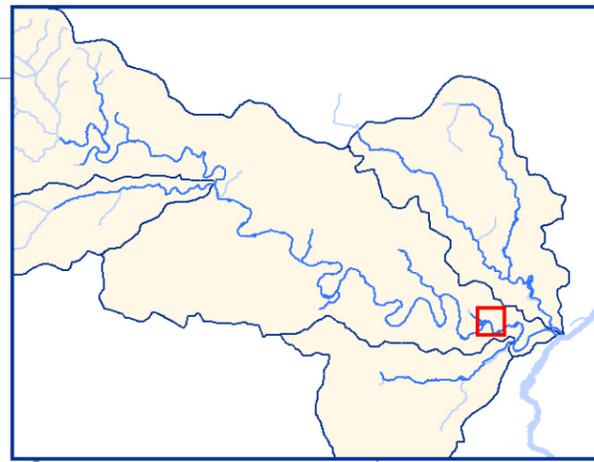


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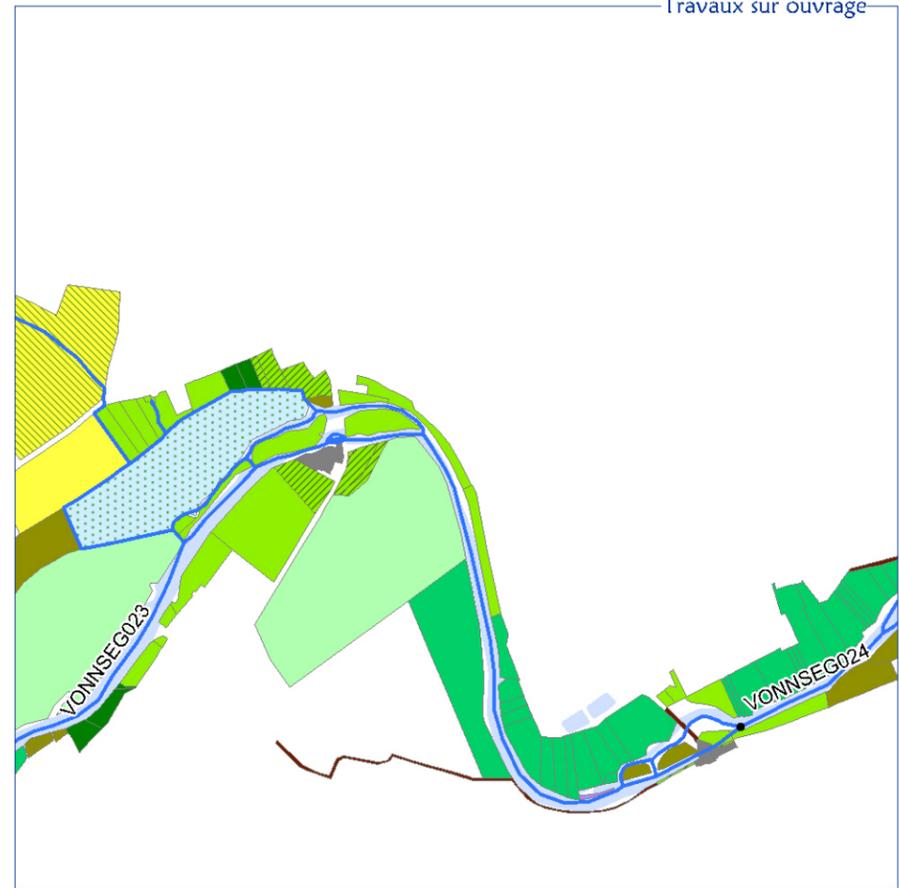


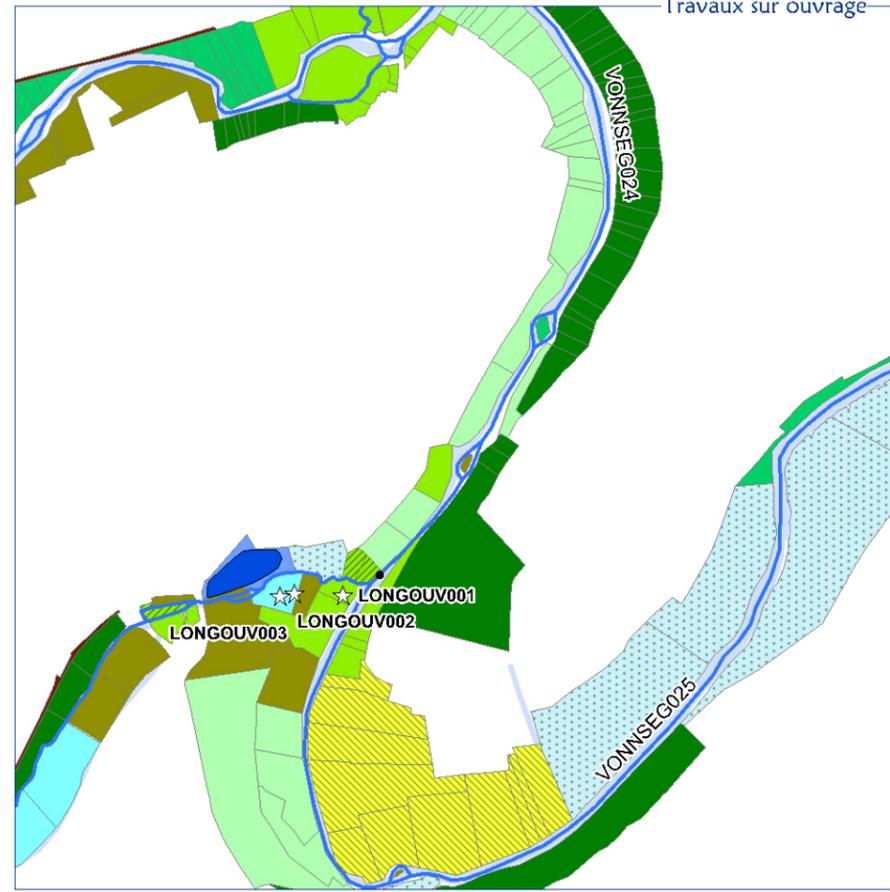
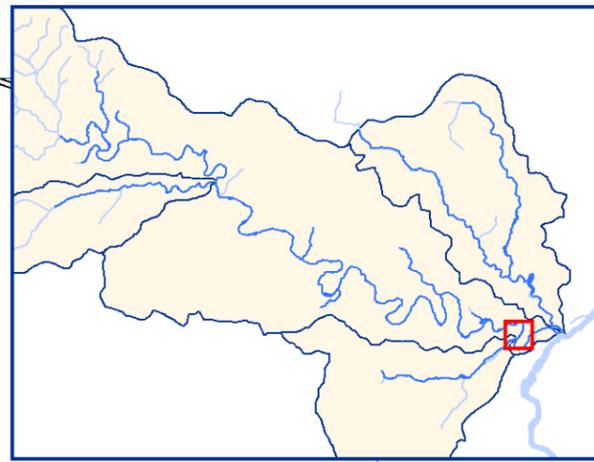
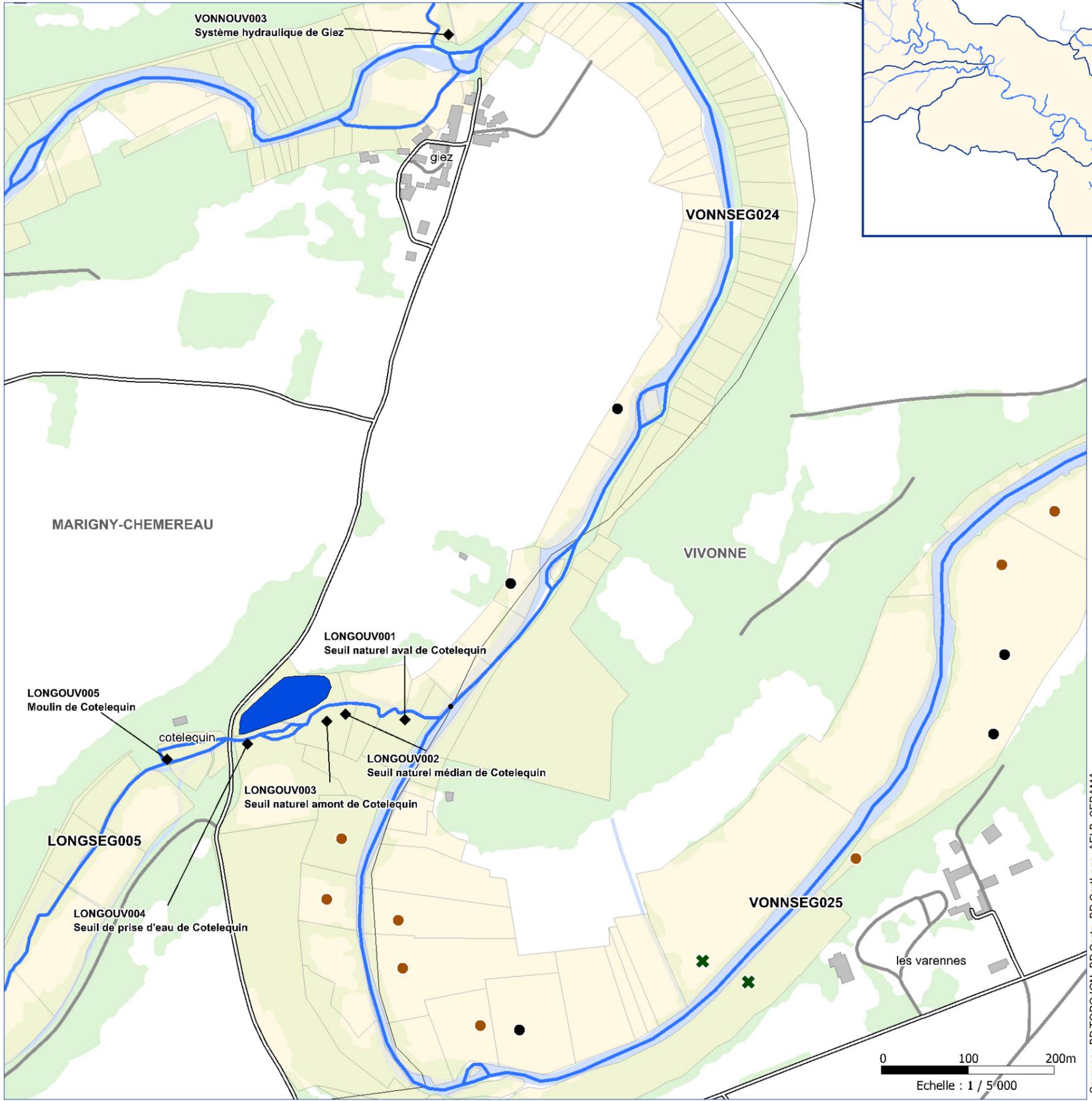


Restauration morphologique du lit

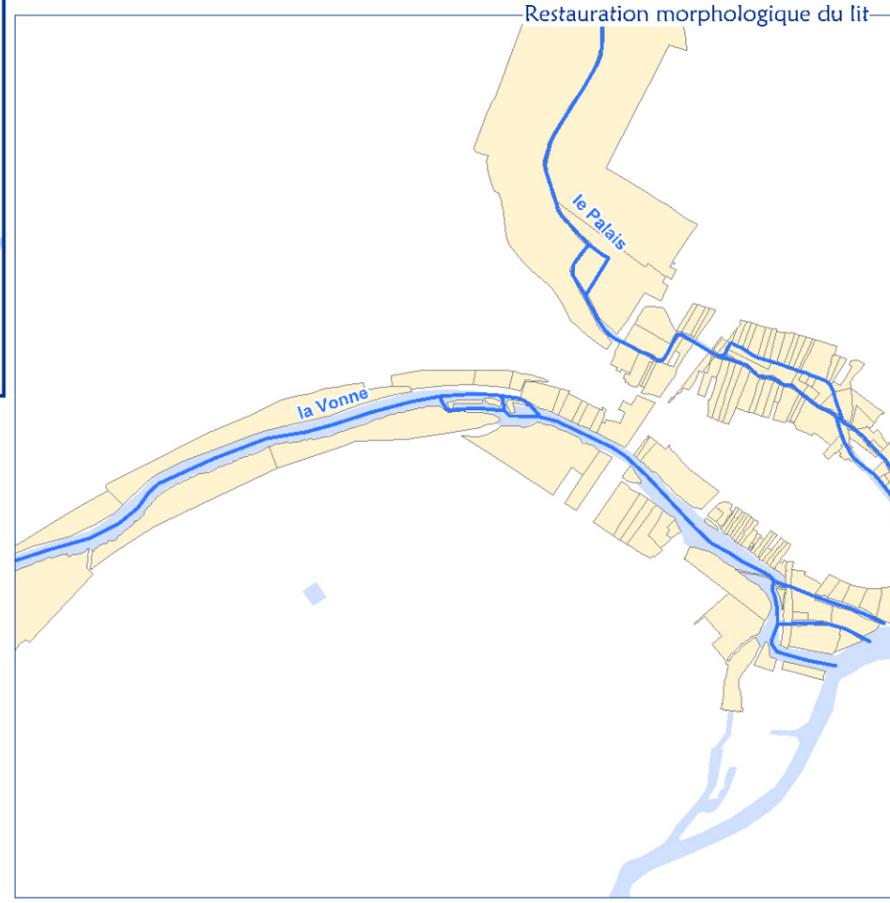
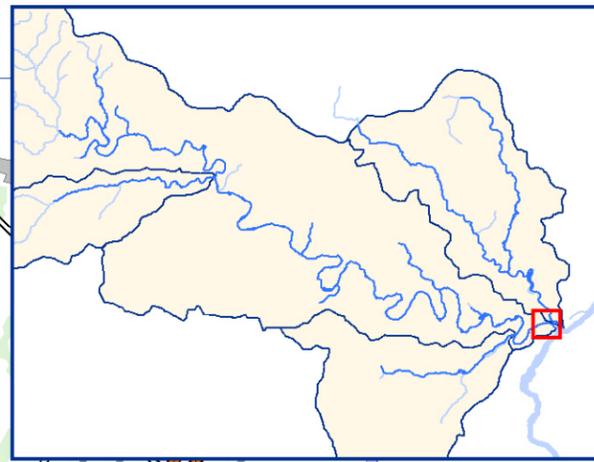
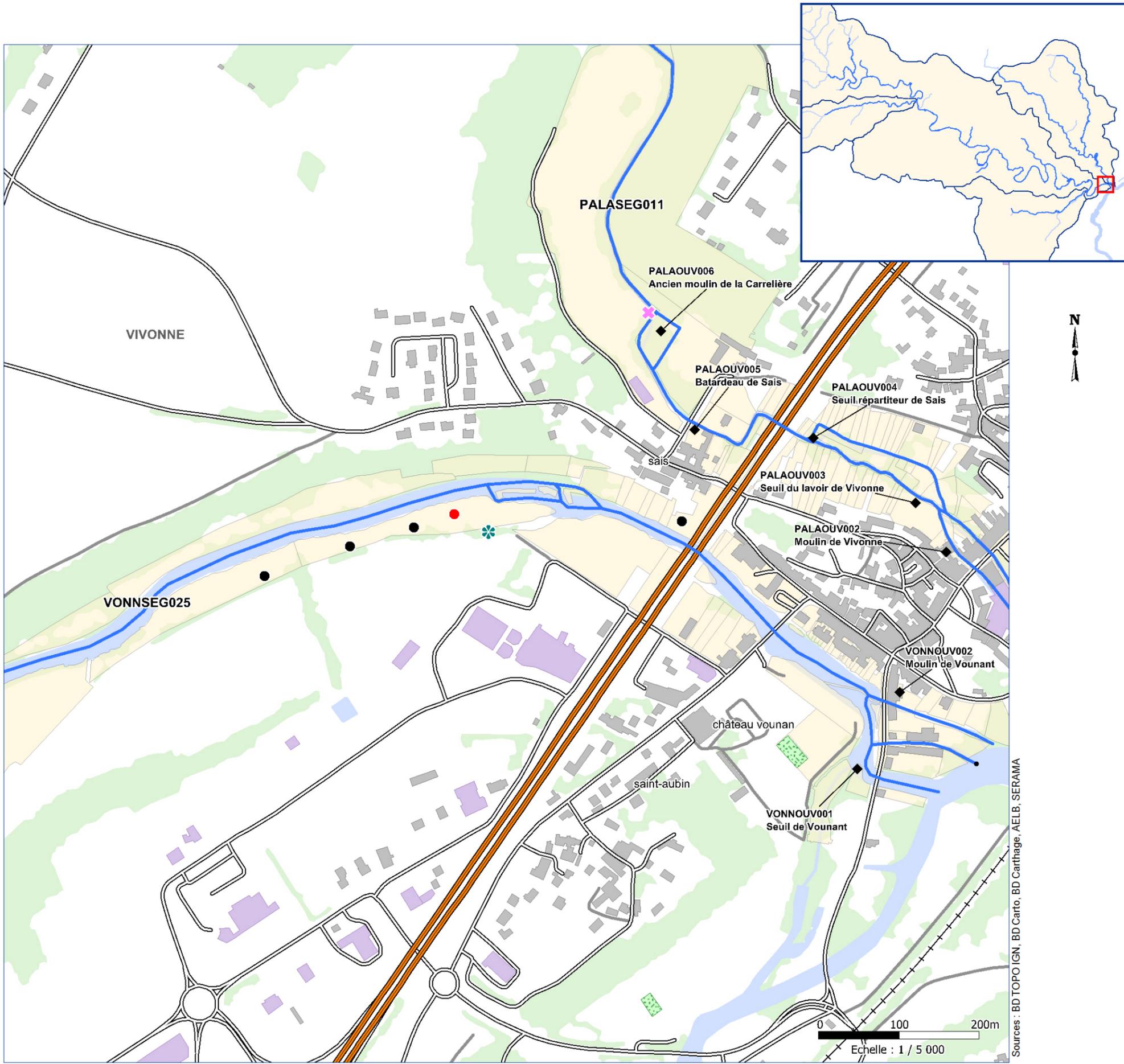


Travaux sur ouvrage



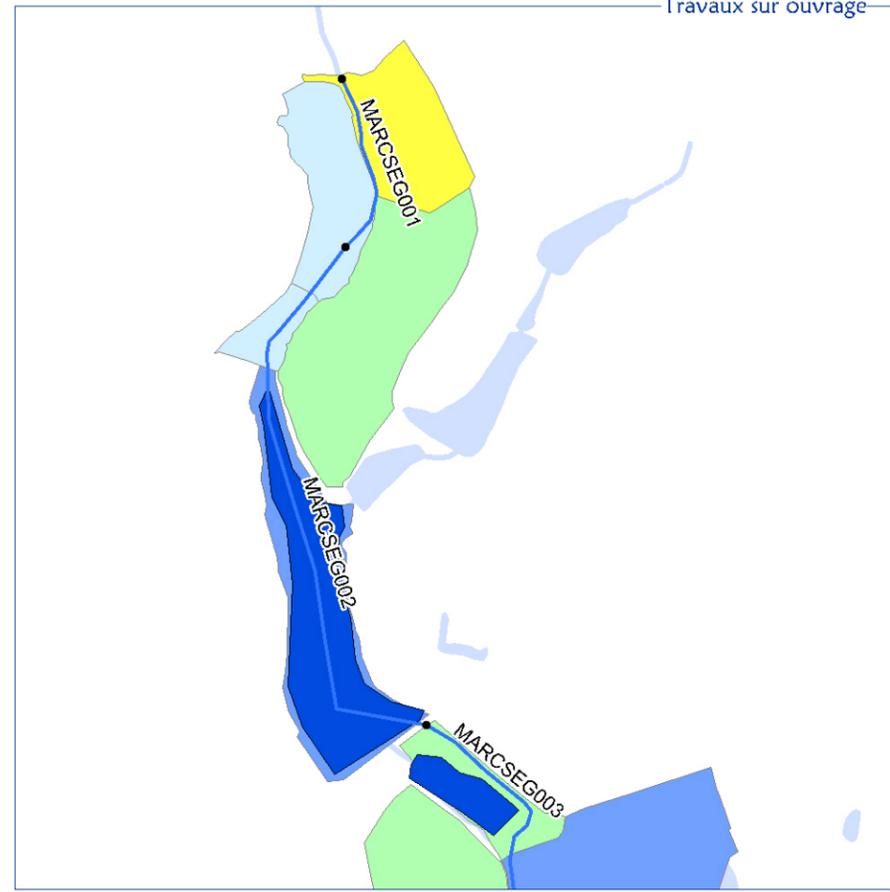
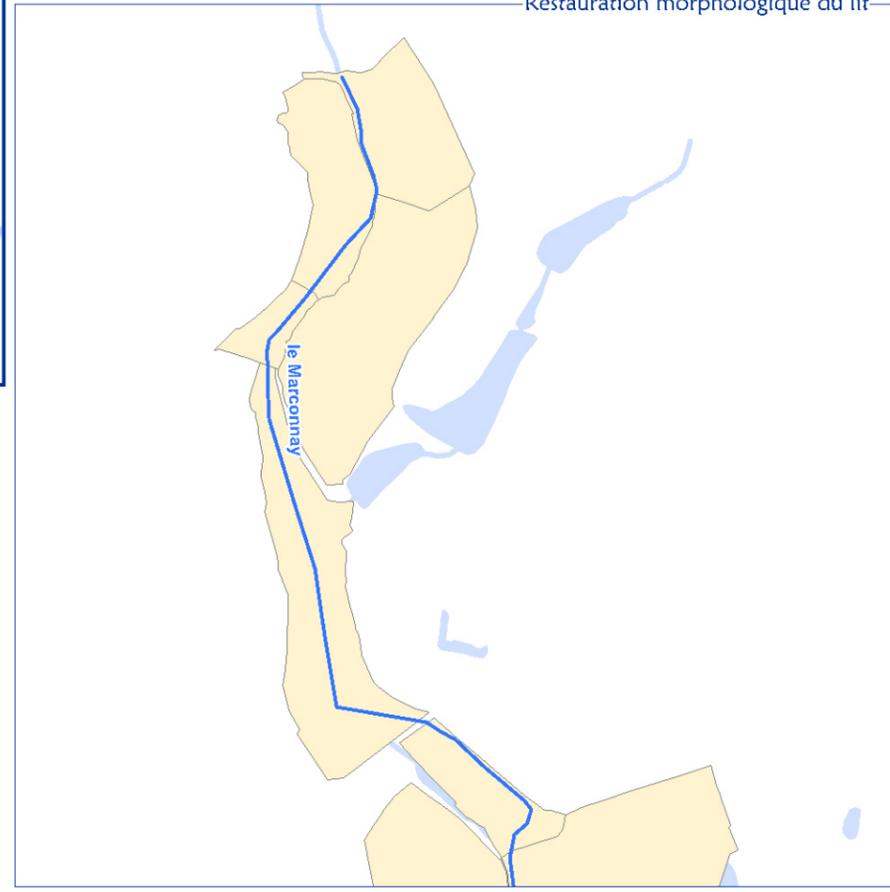
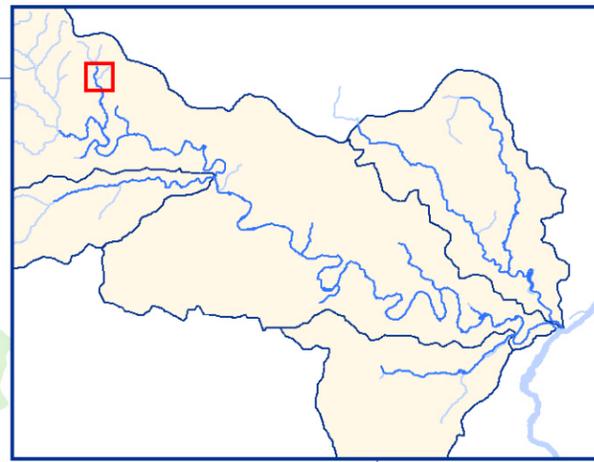
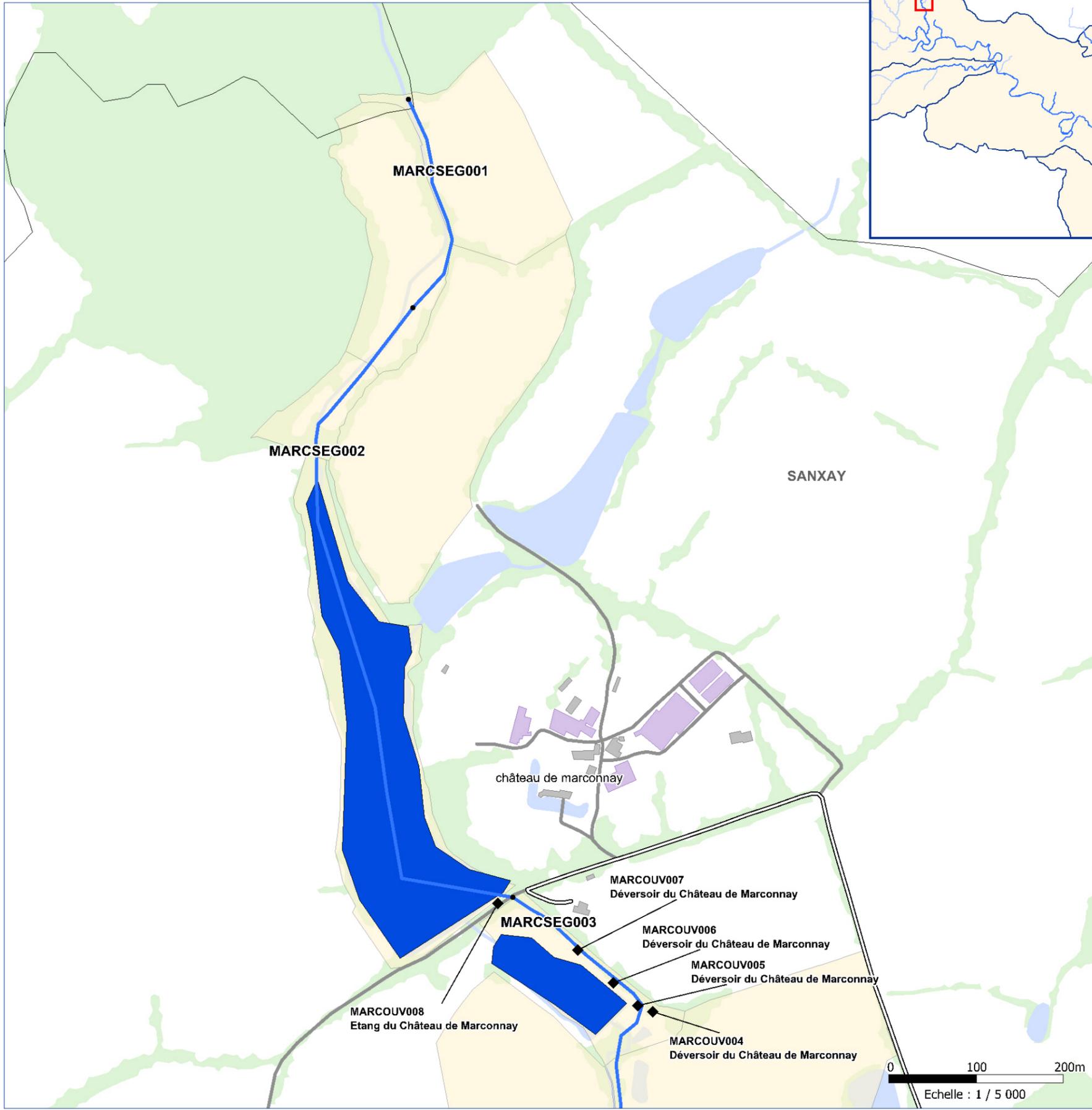


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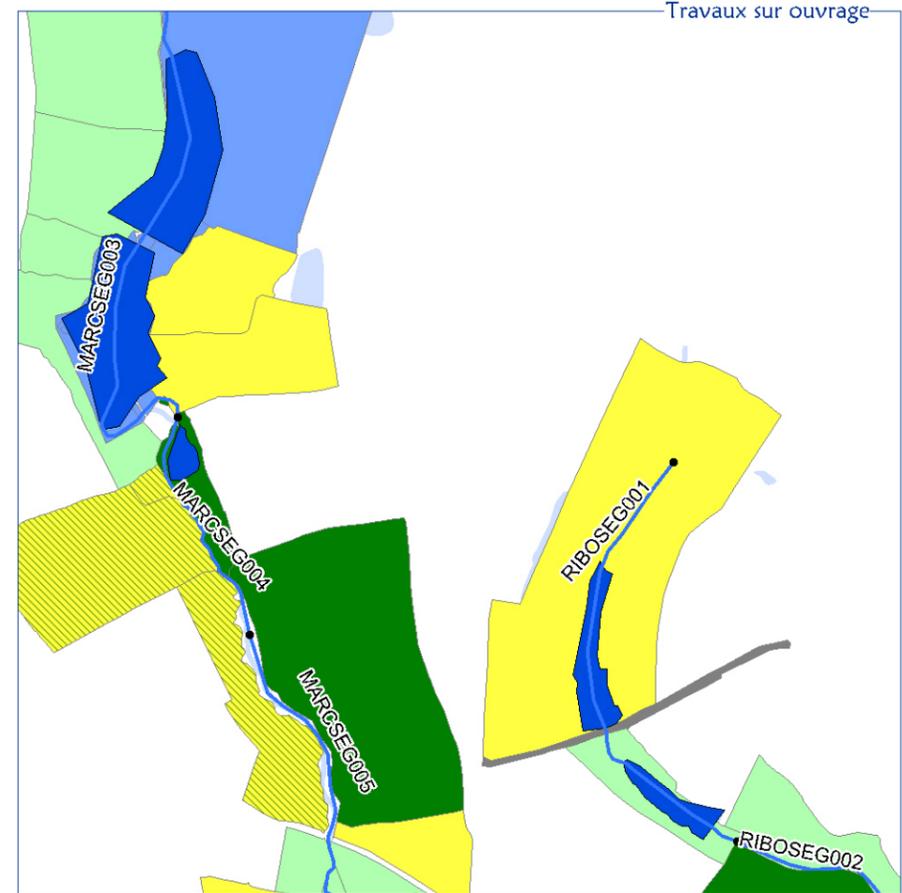
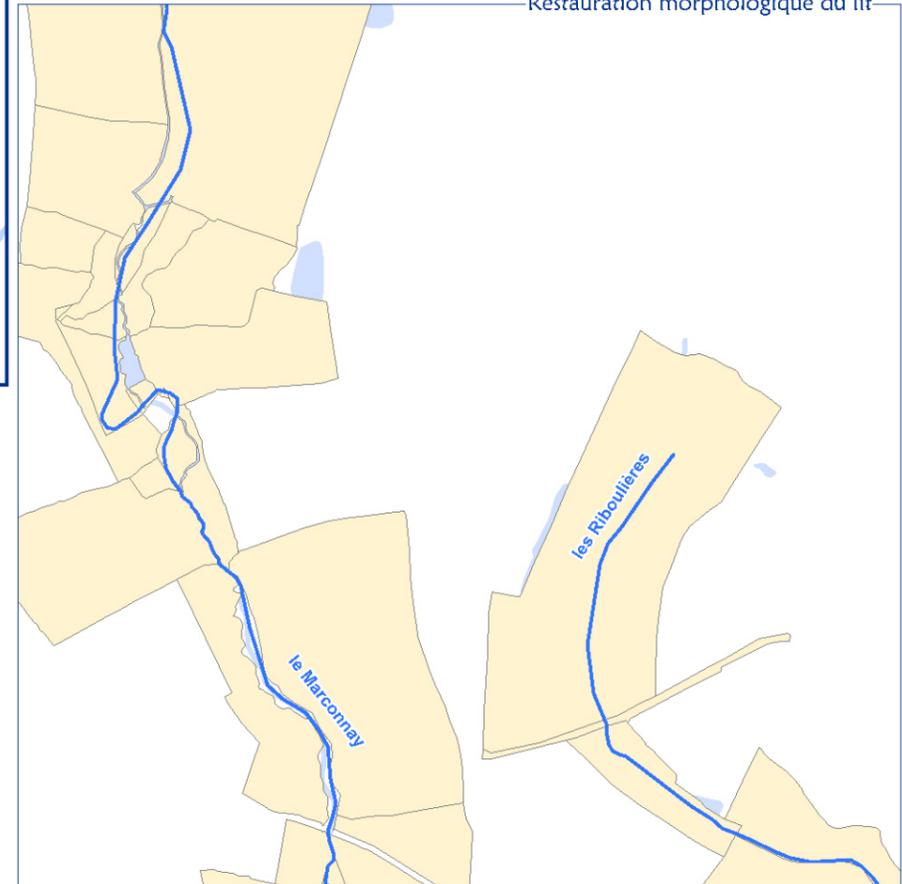
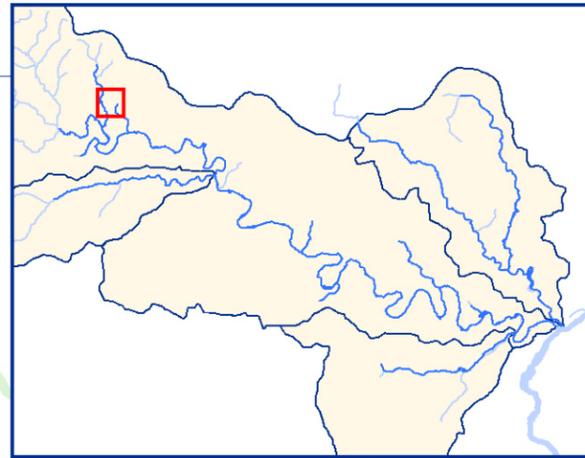
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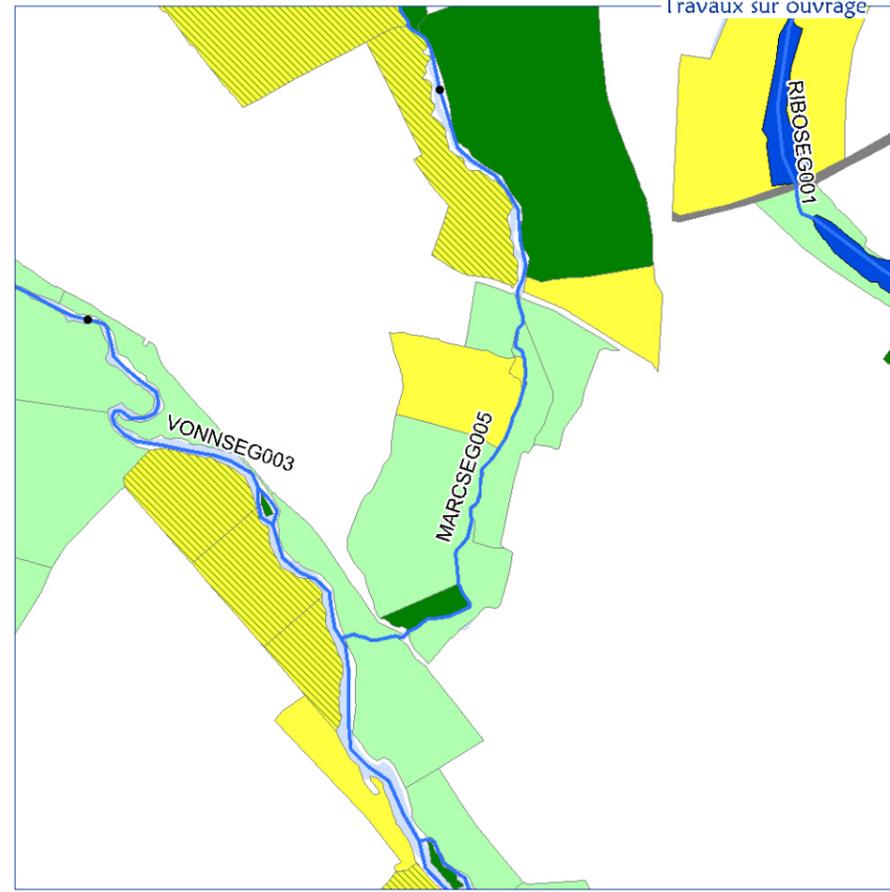
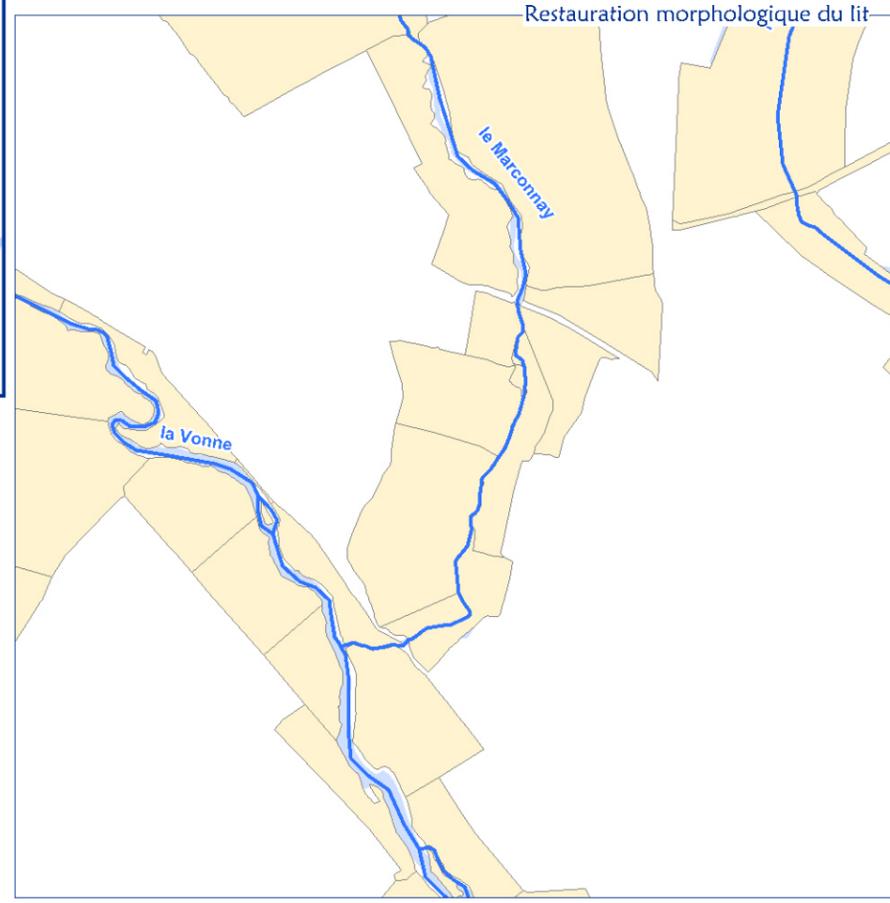
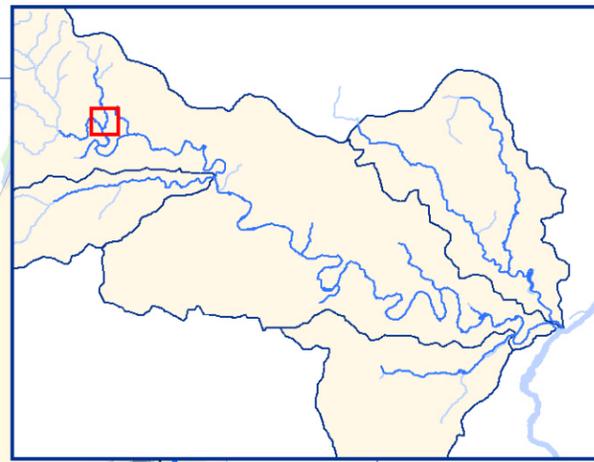
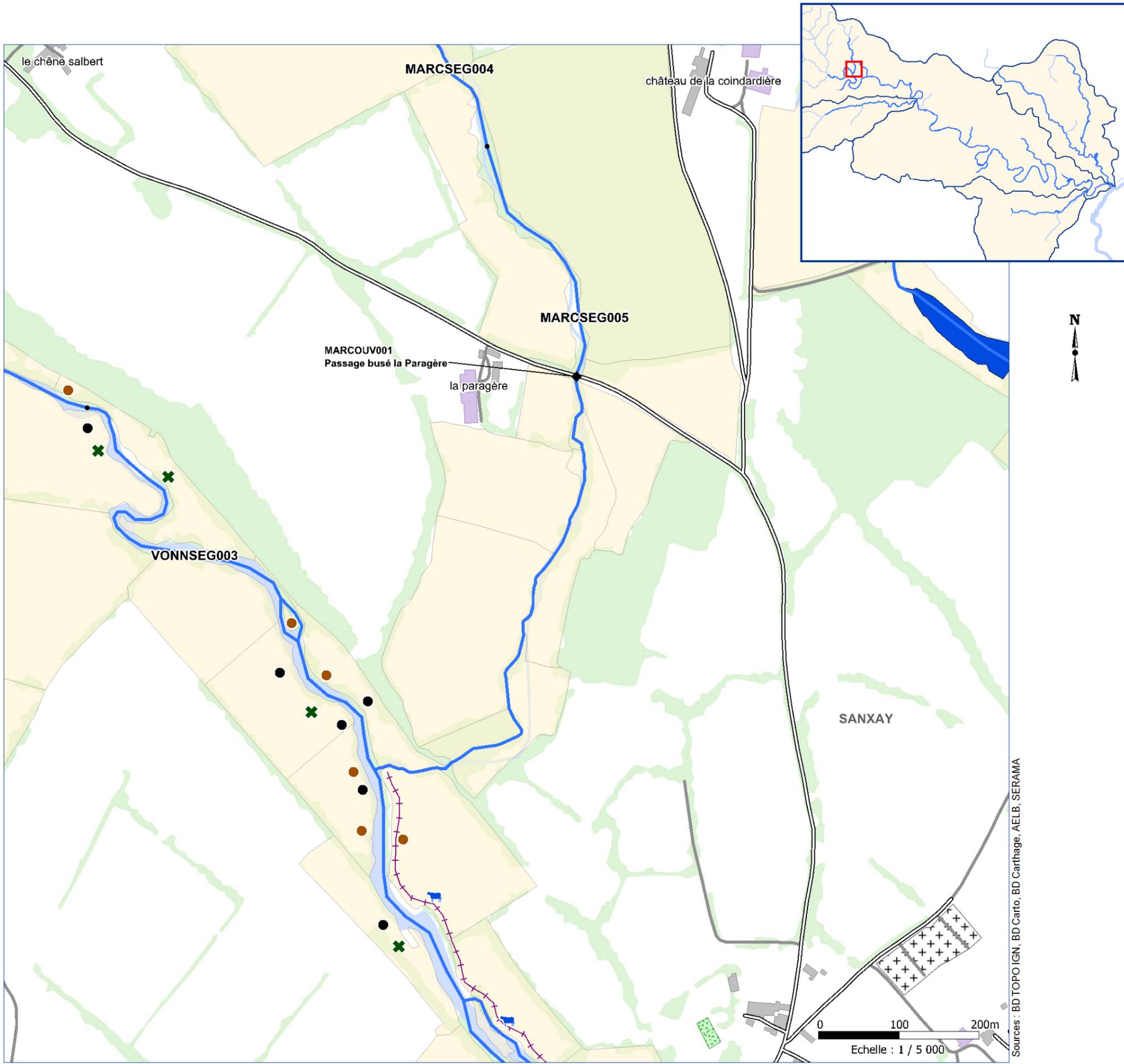
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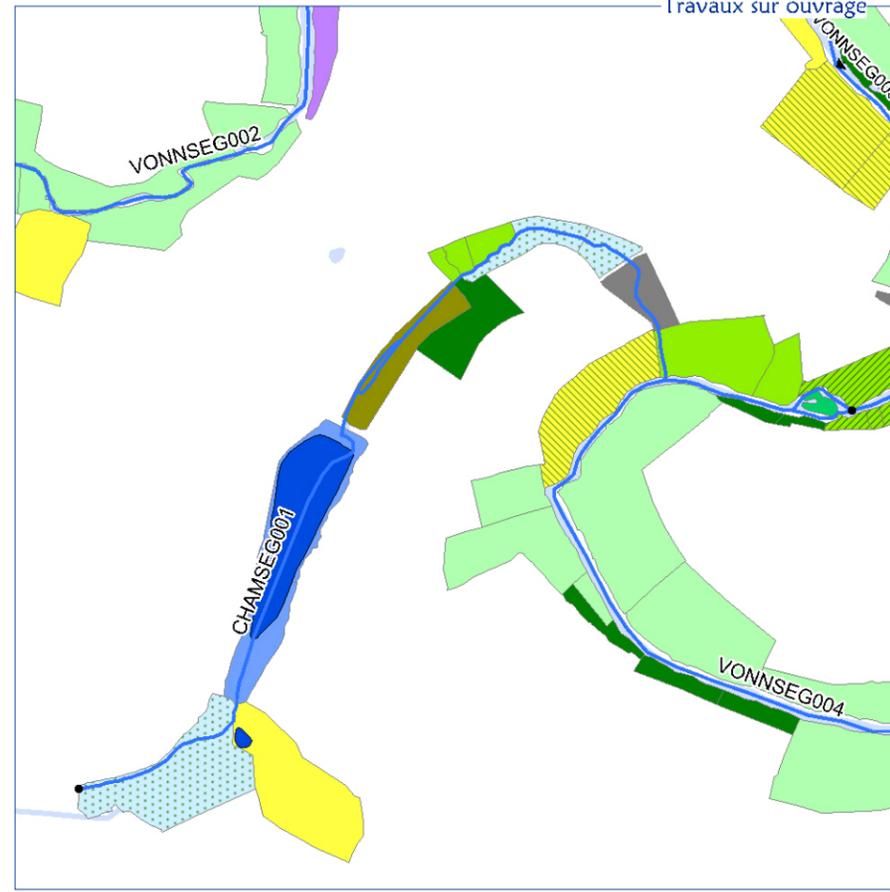
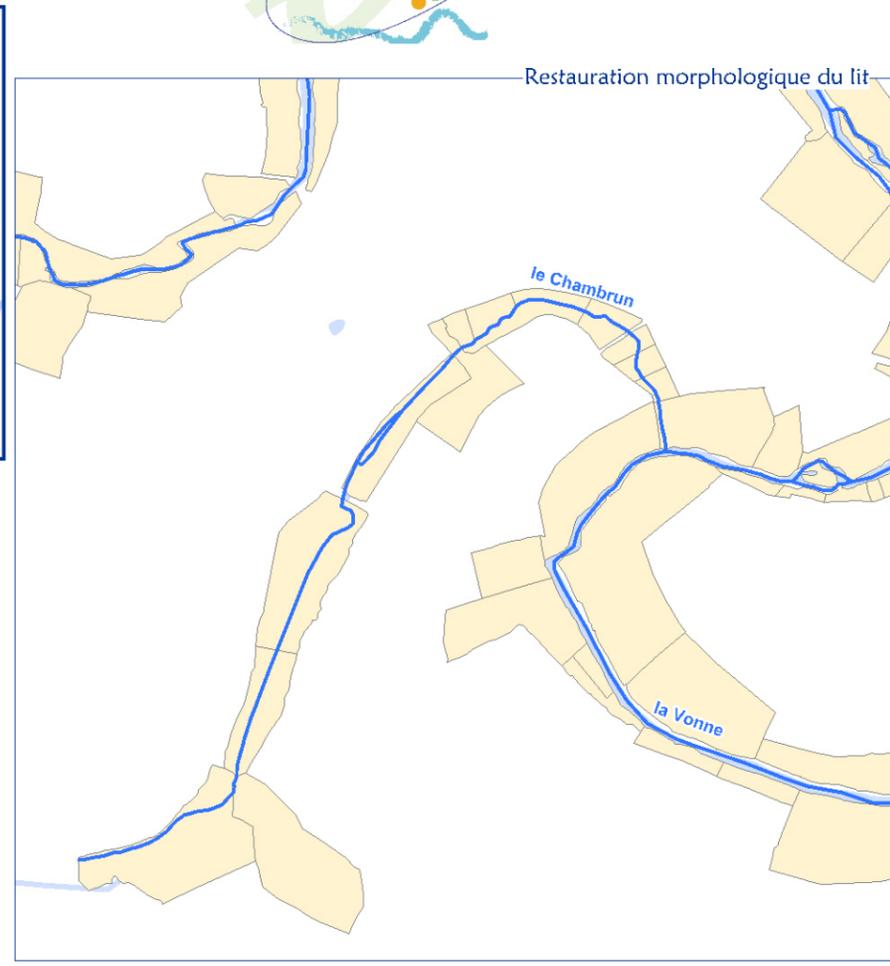
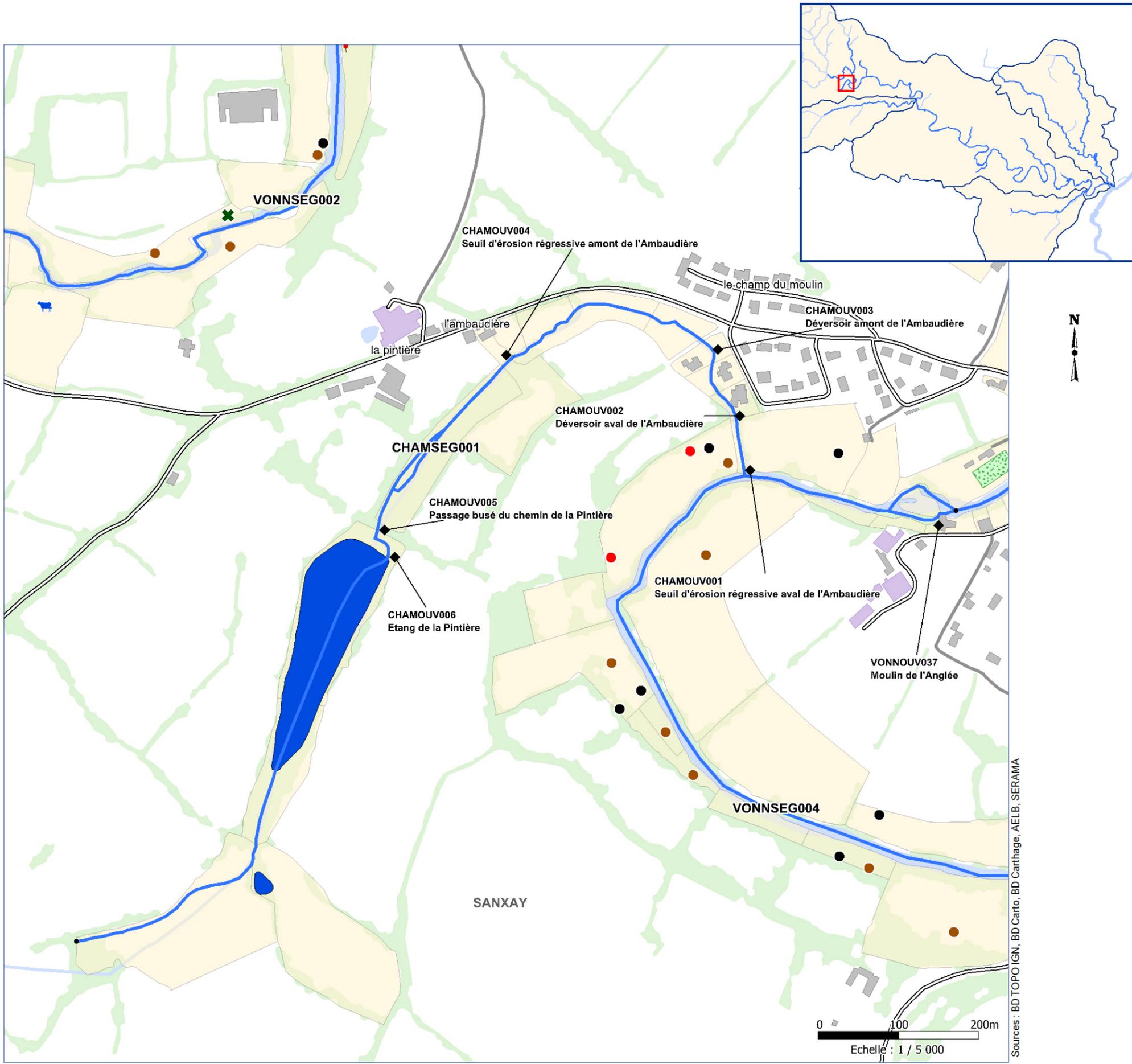
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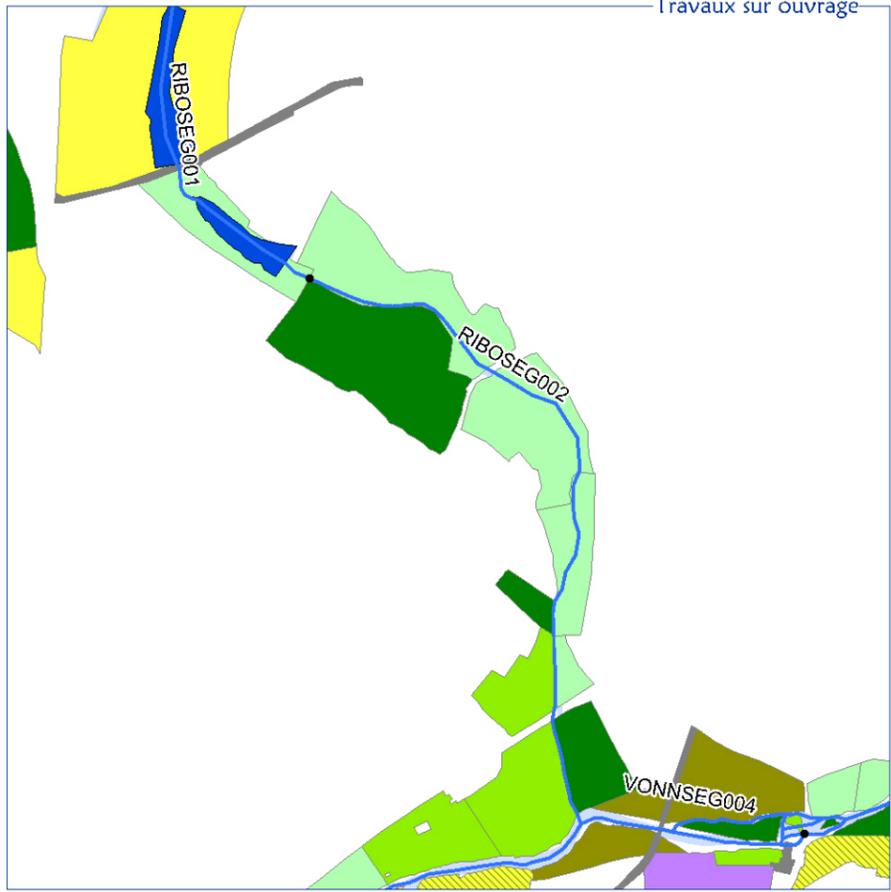
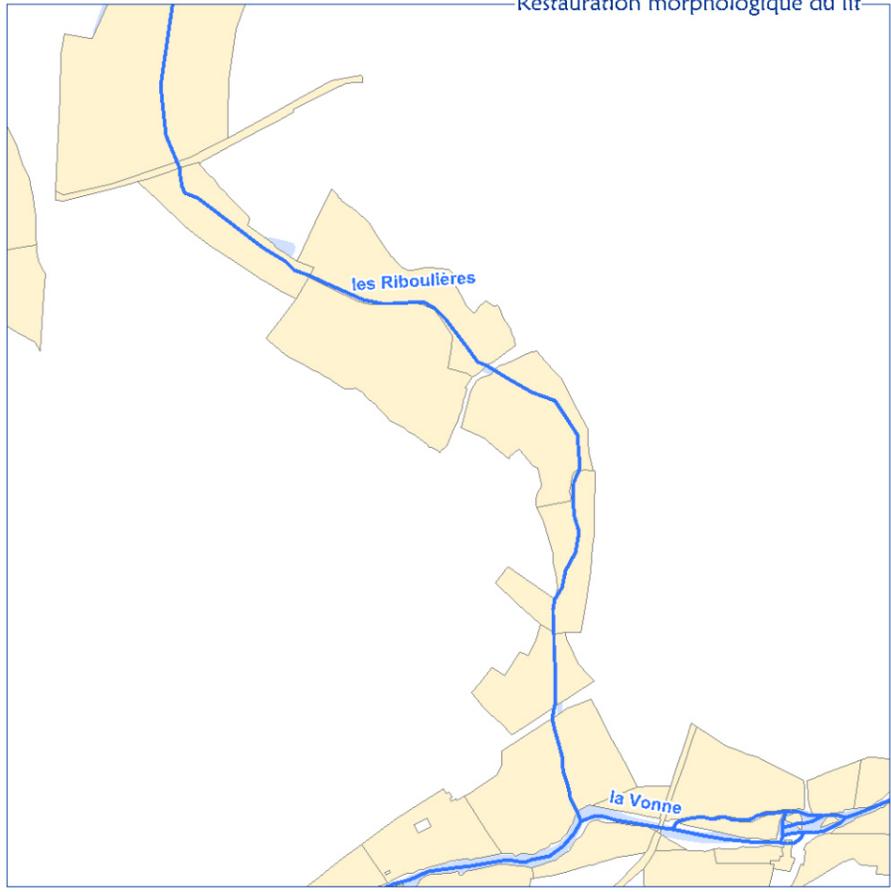
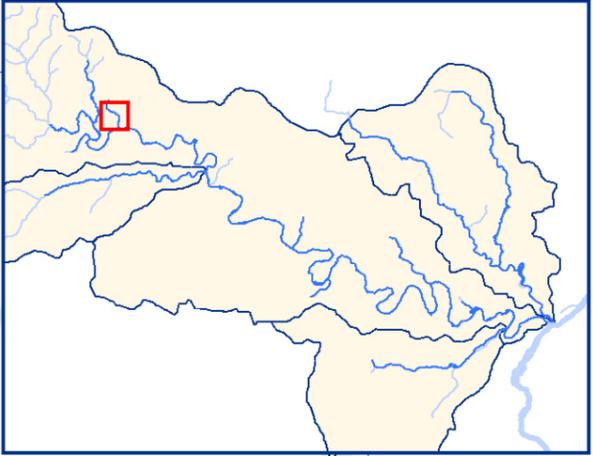


Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA





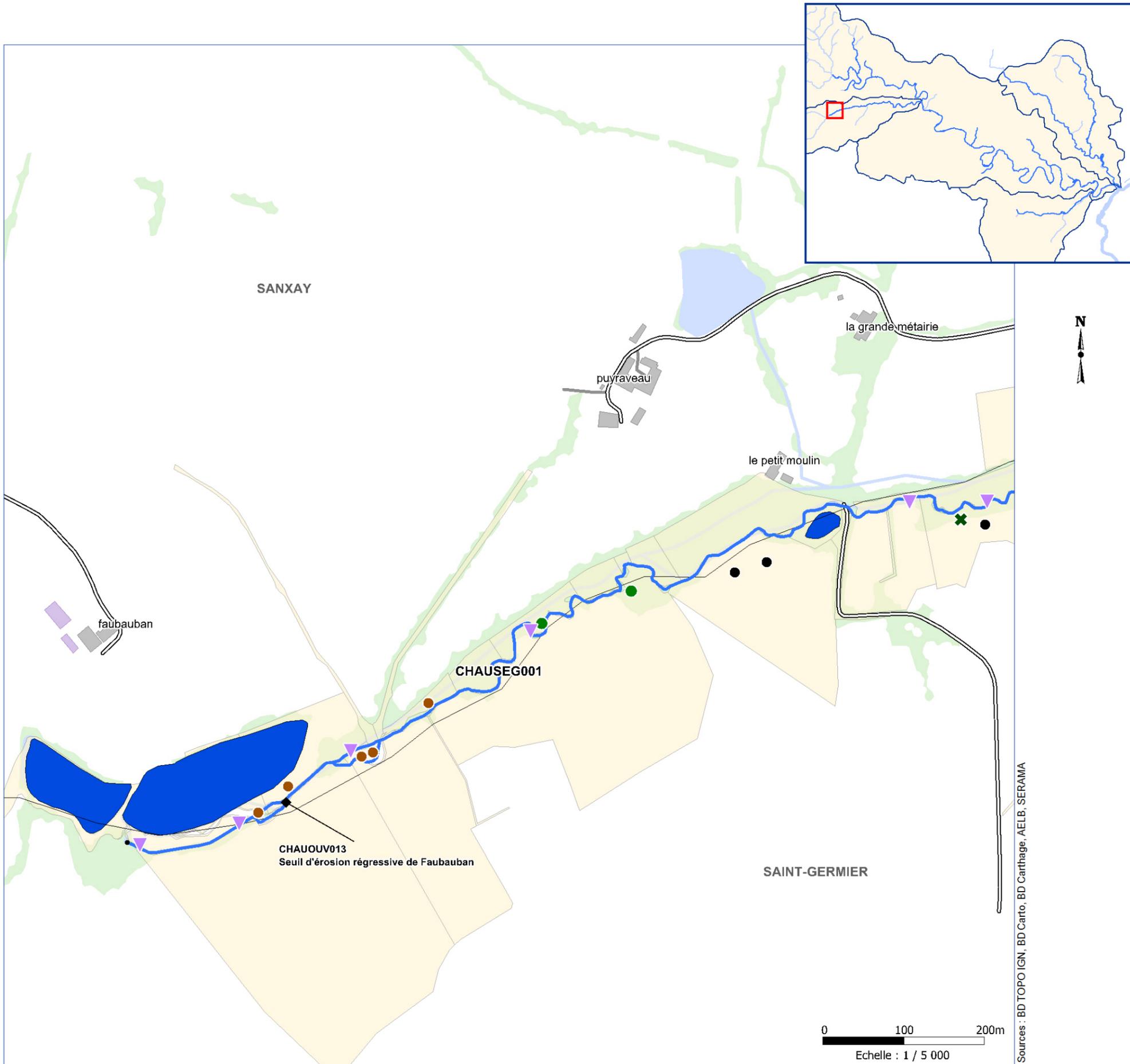
Restauration morphologique du lit



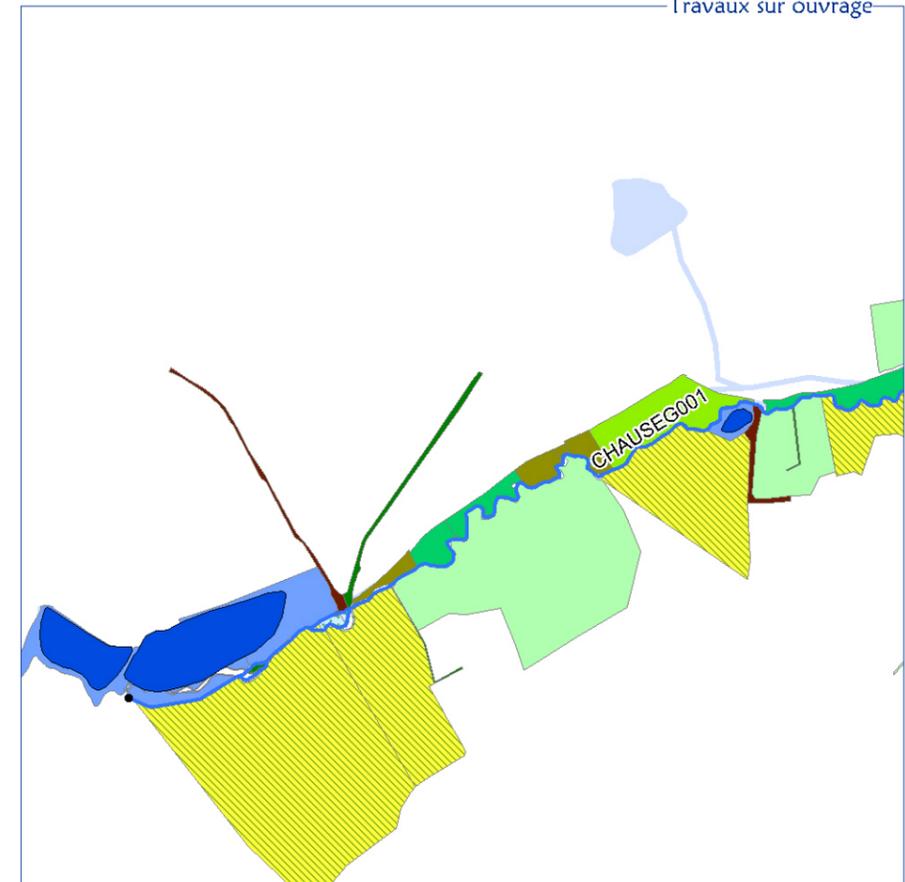
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Restauration morphologique du lit



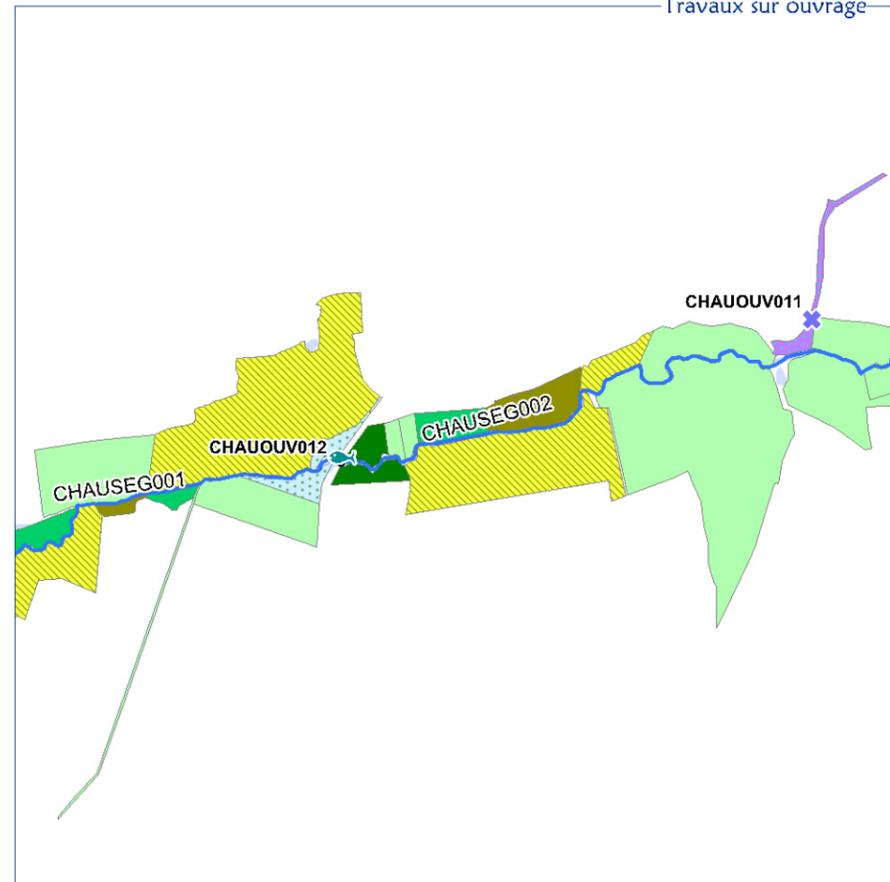
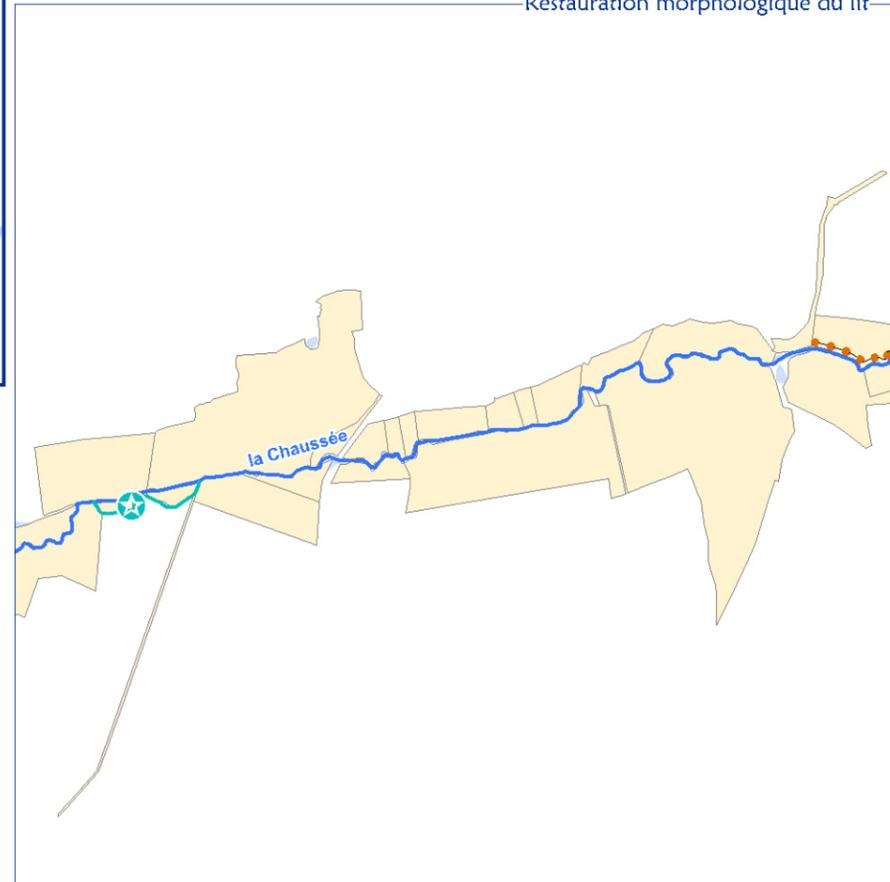
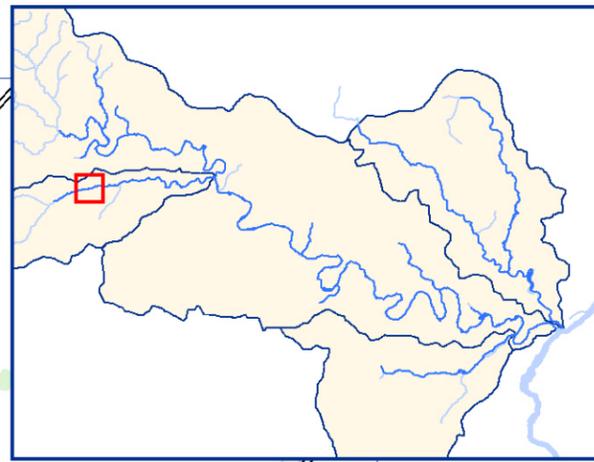
Travaux sur ouvrage



Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA



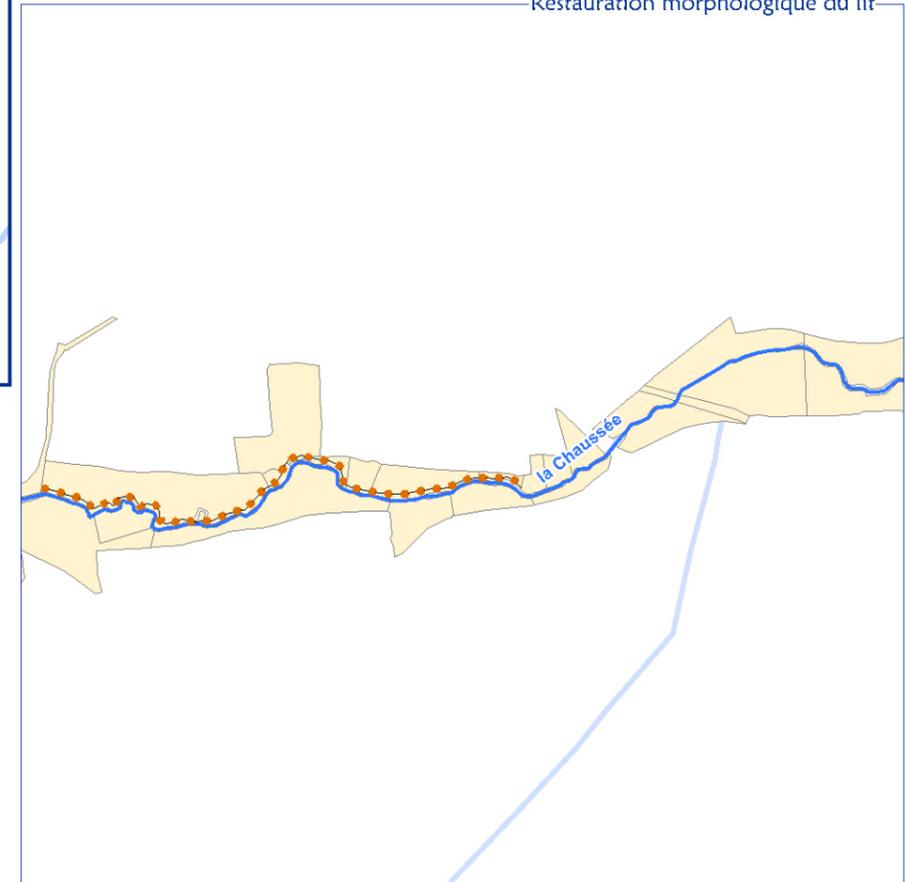
Restauration morphologique du lit



Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA

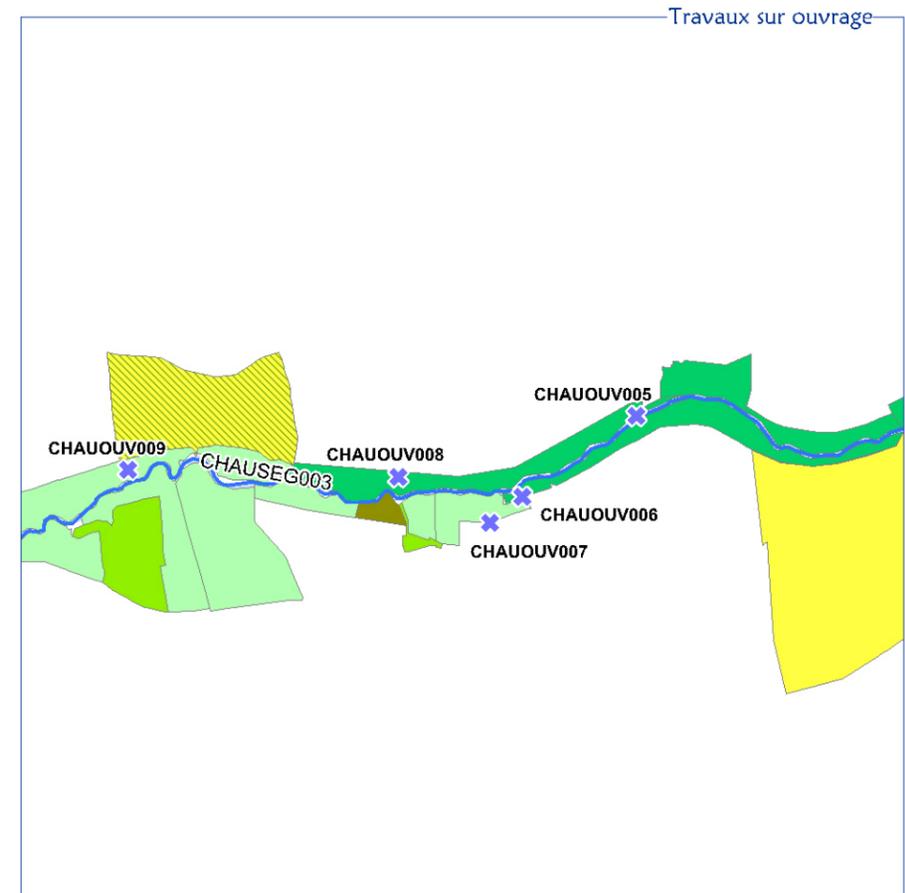
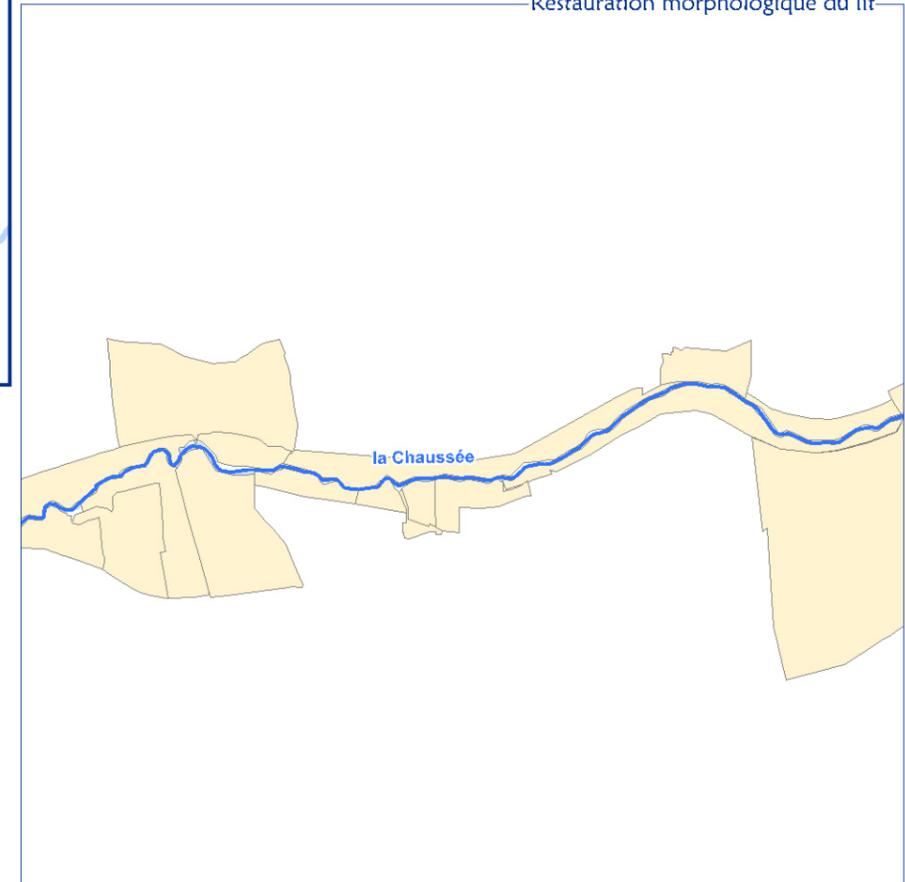
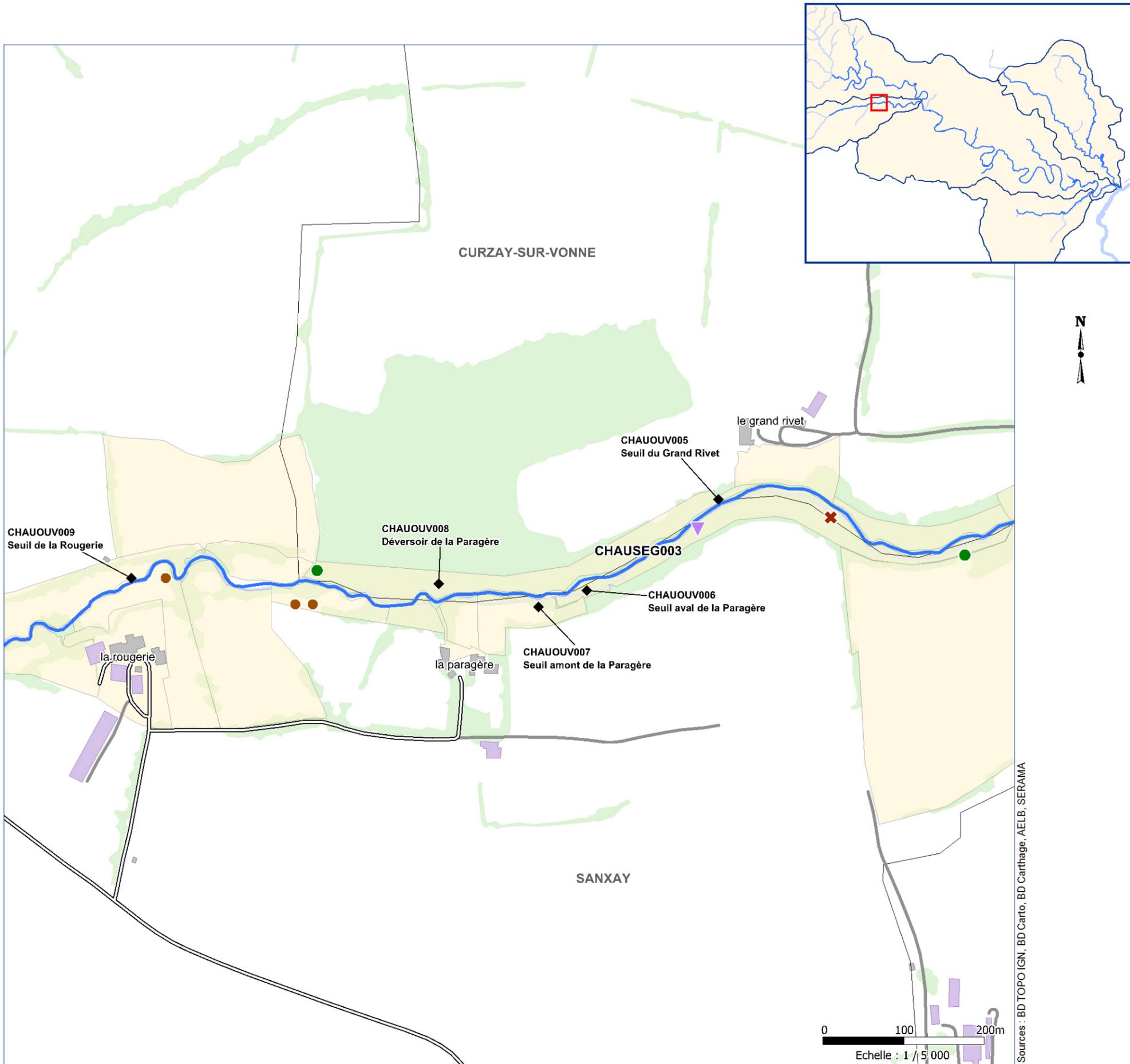


Restauration morphologique du lit





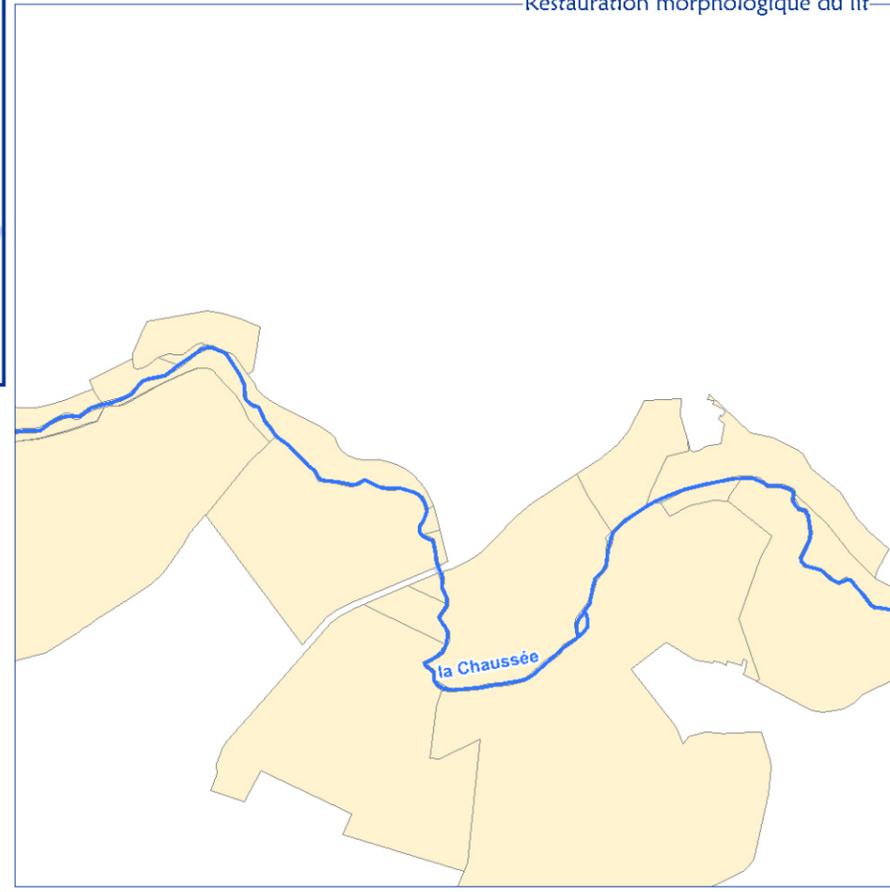
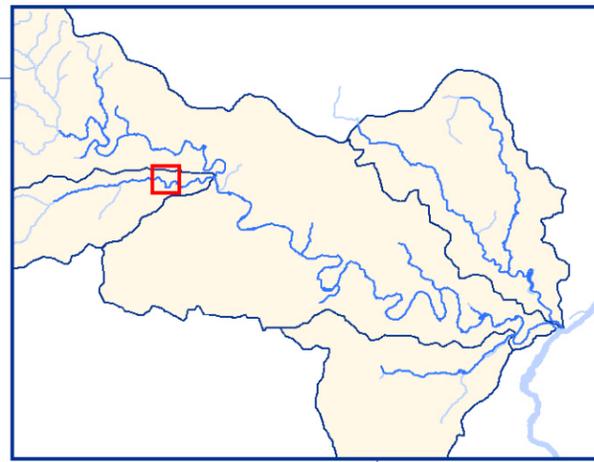
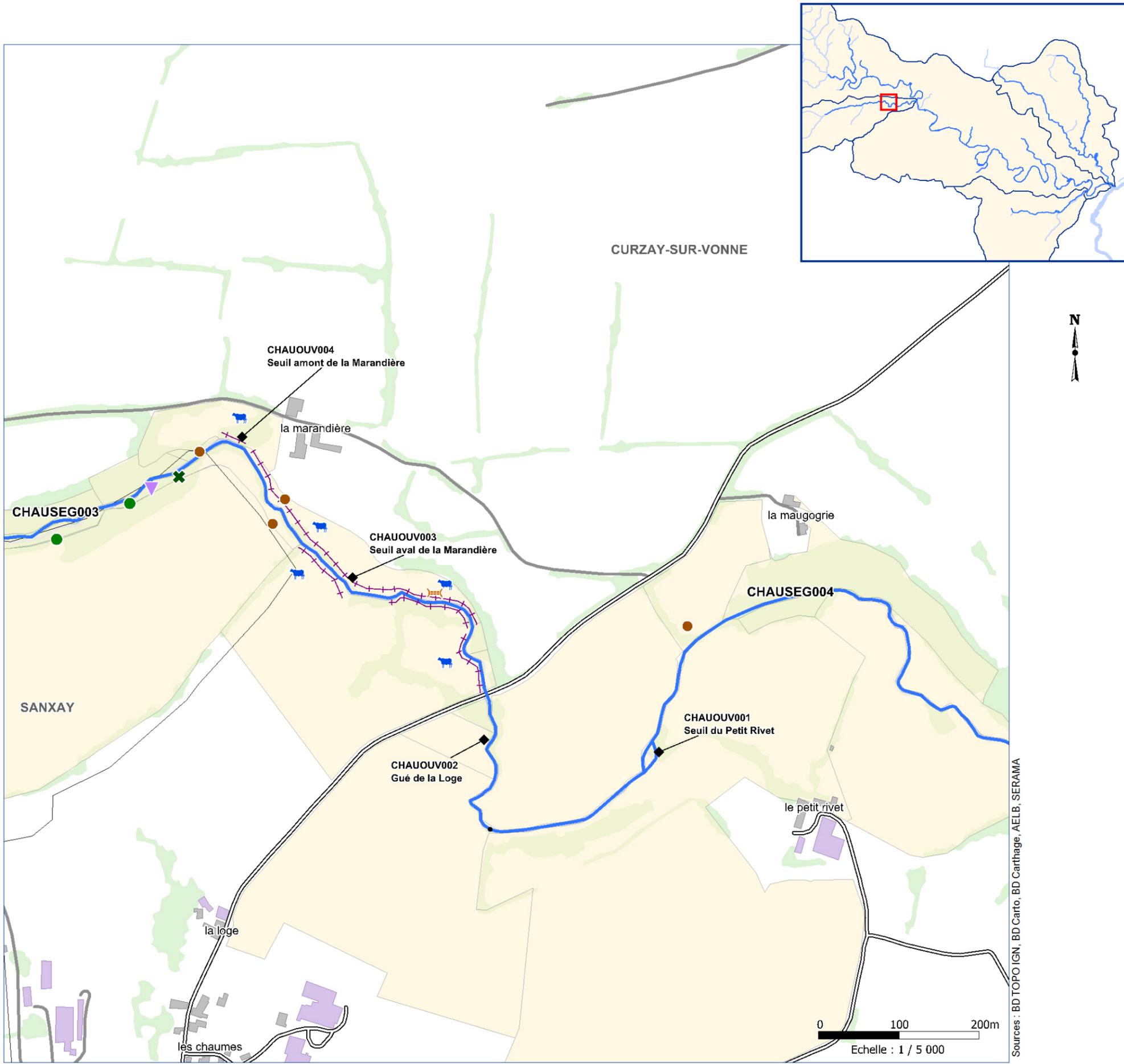
Restauration morphologique du lit



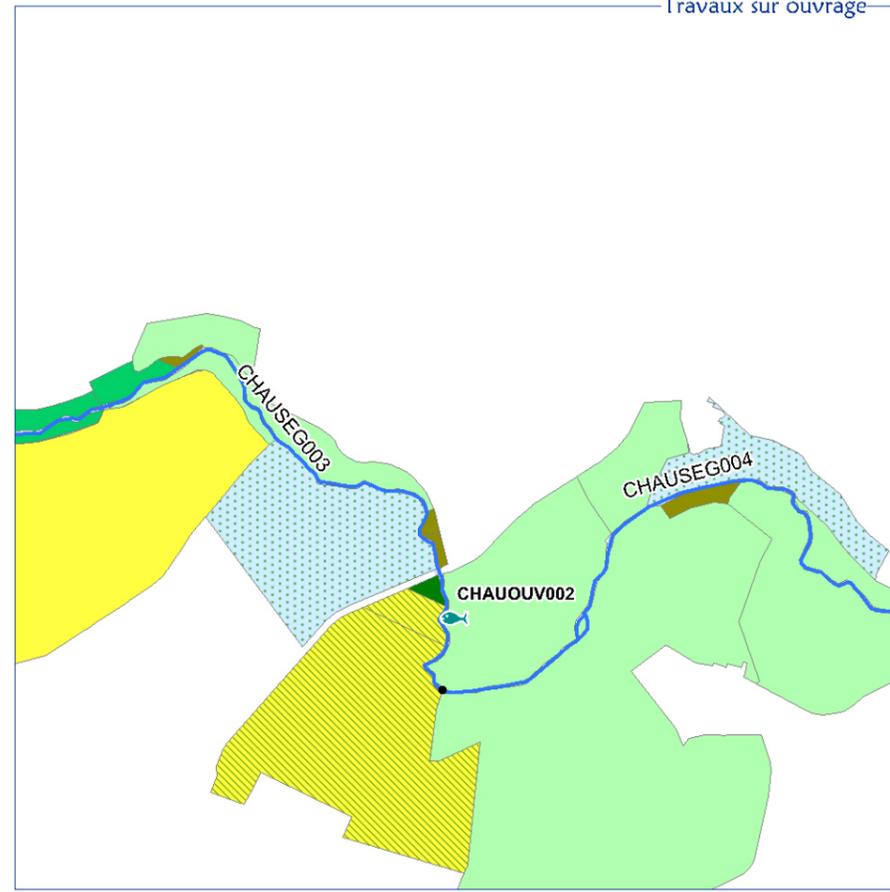
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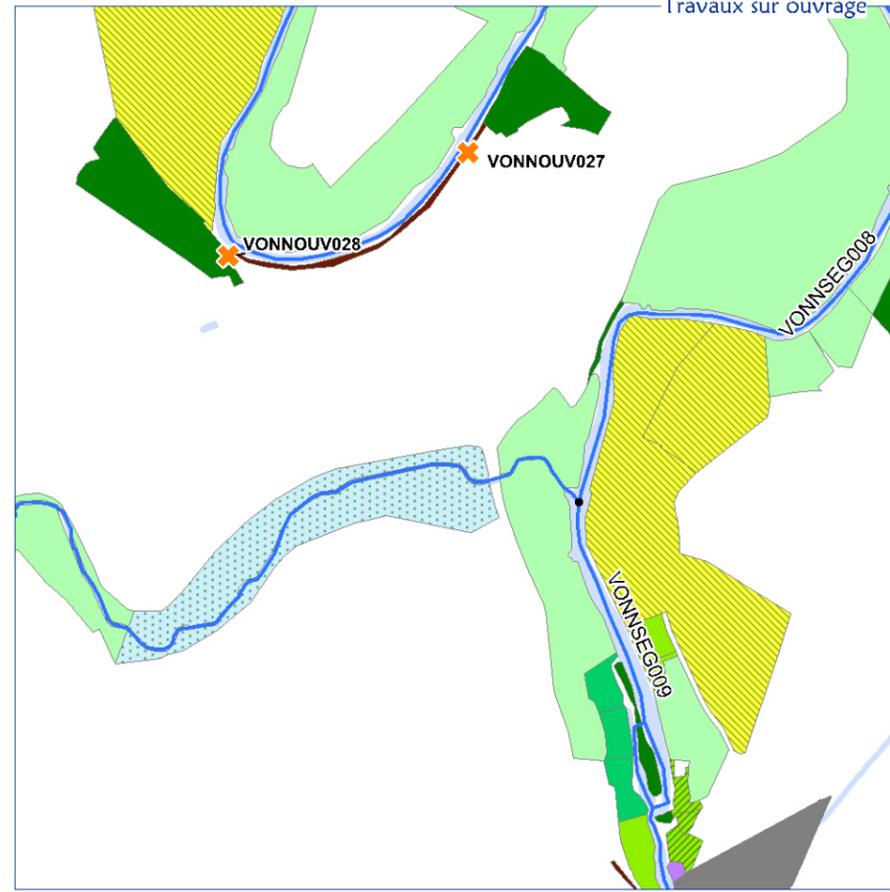
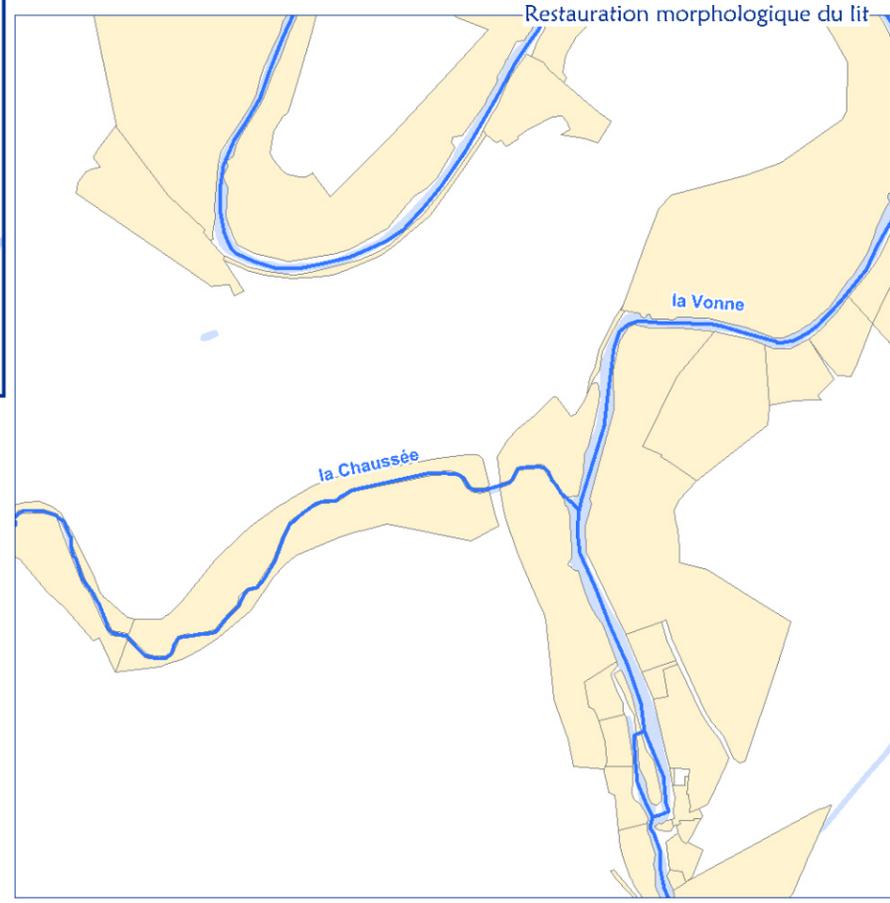
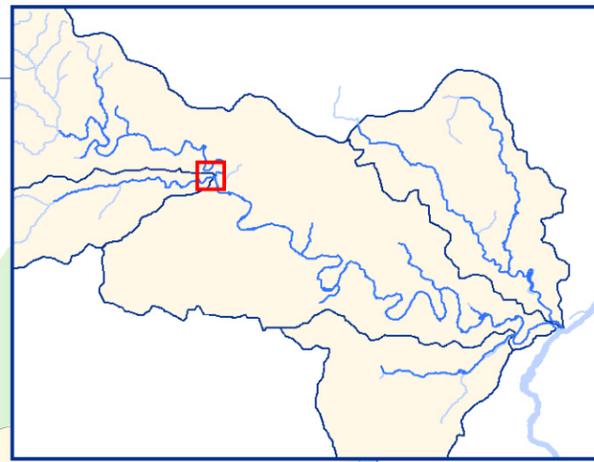
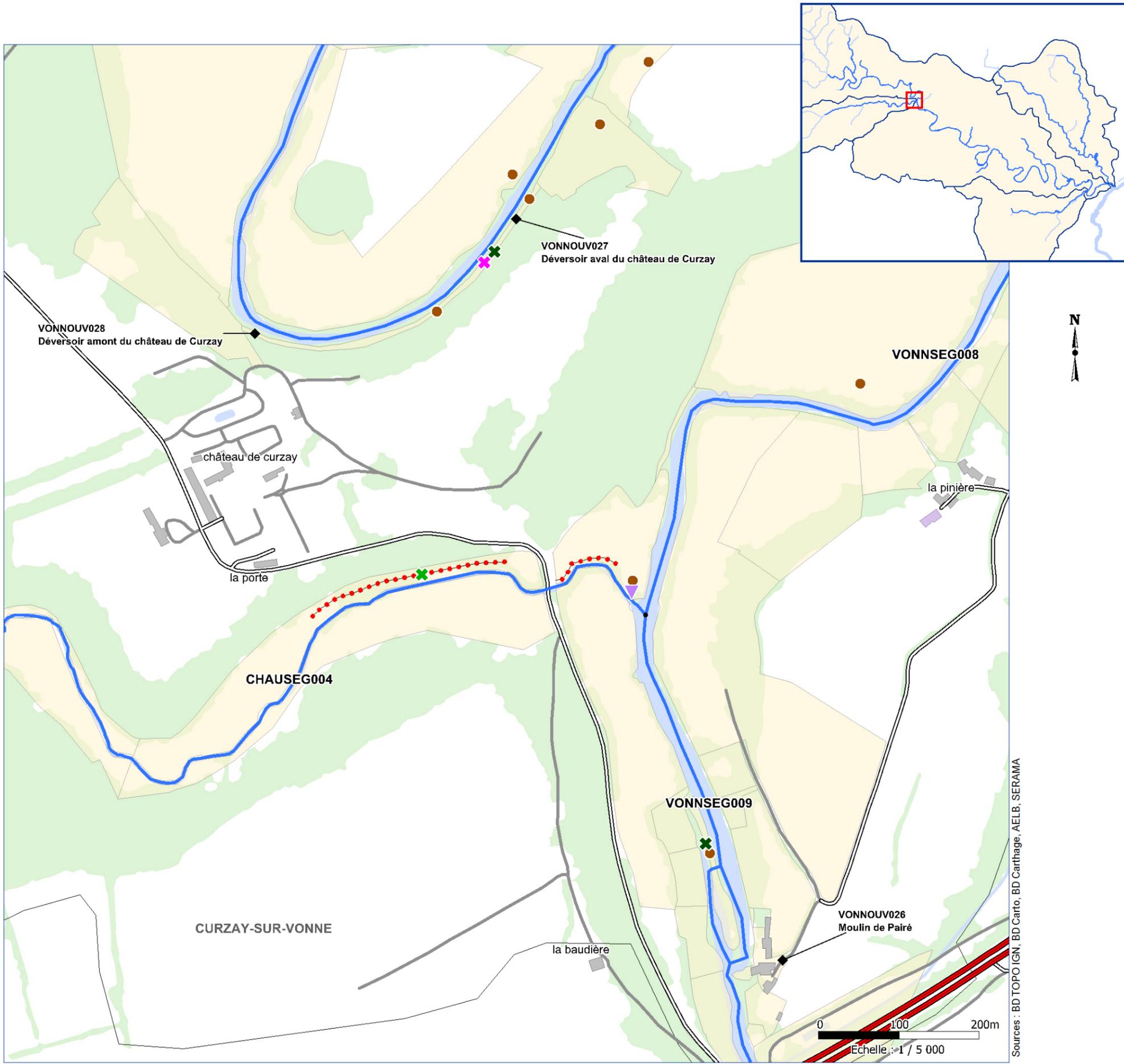


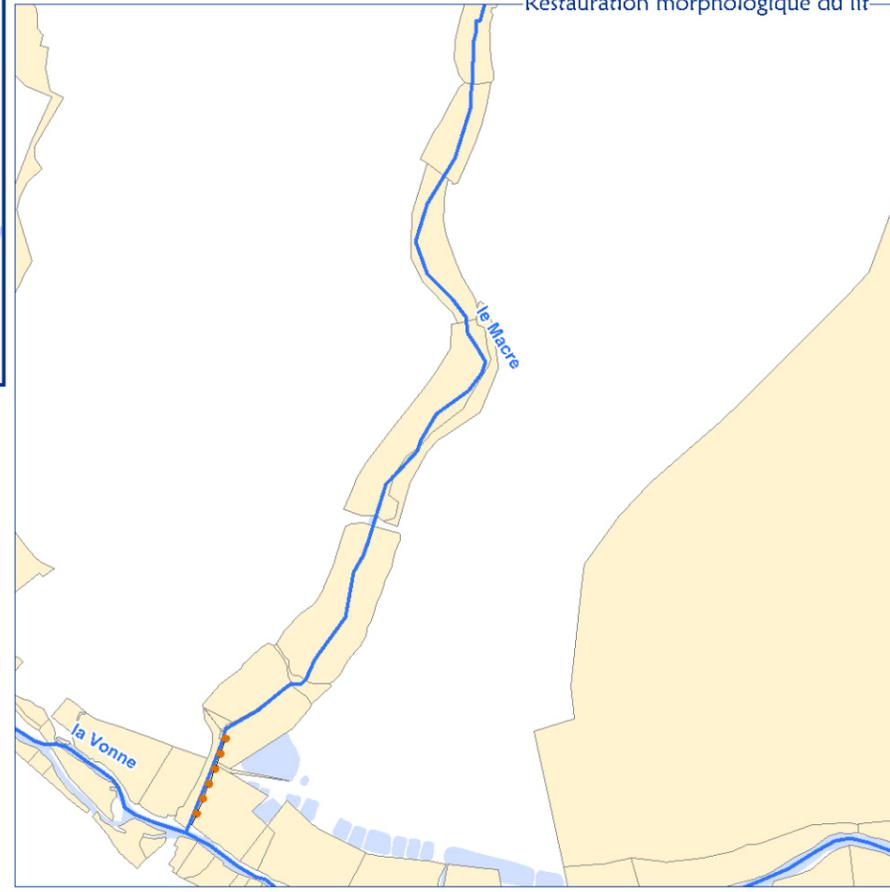
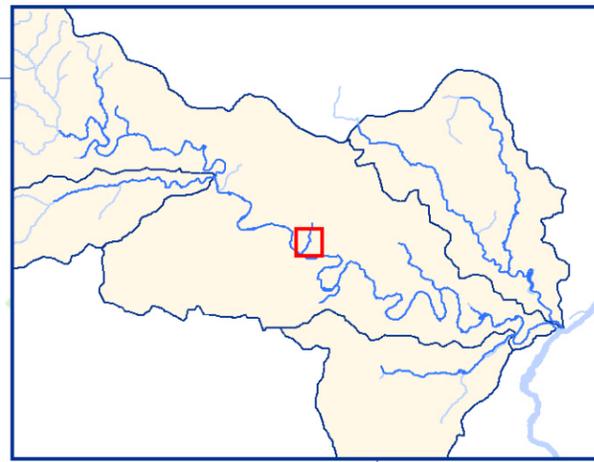
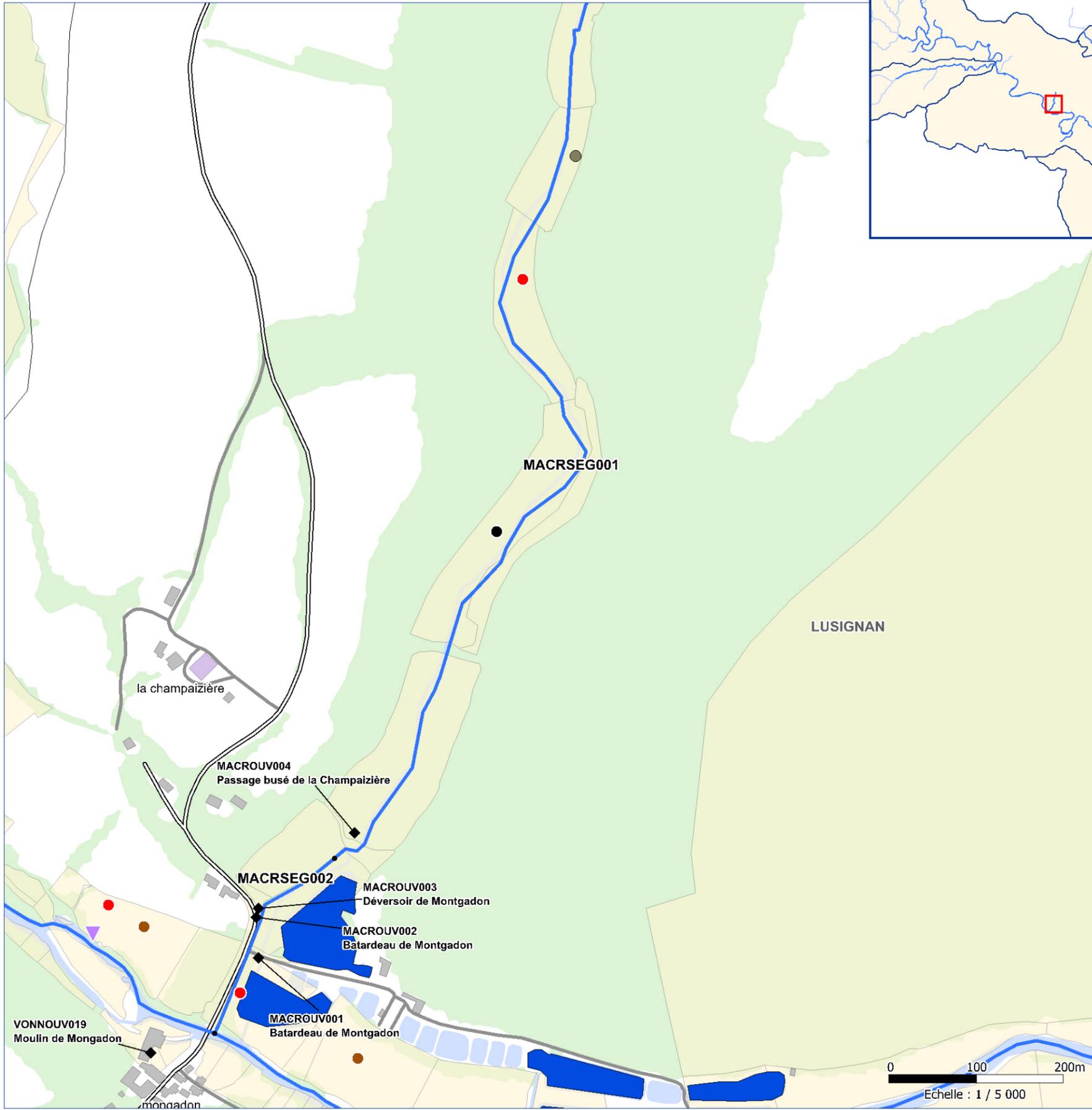
Restauration morphologique du lit



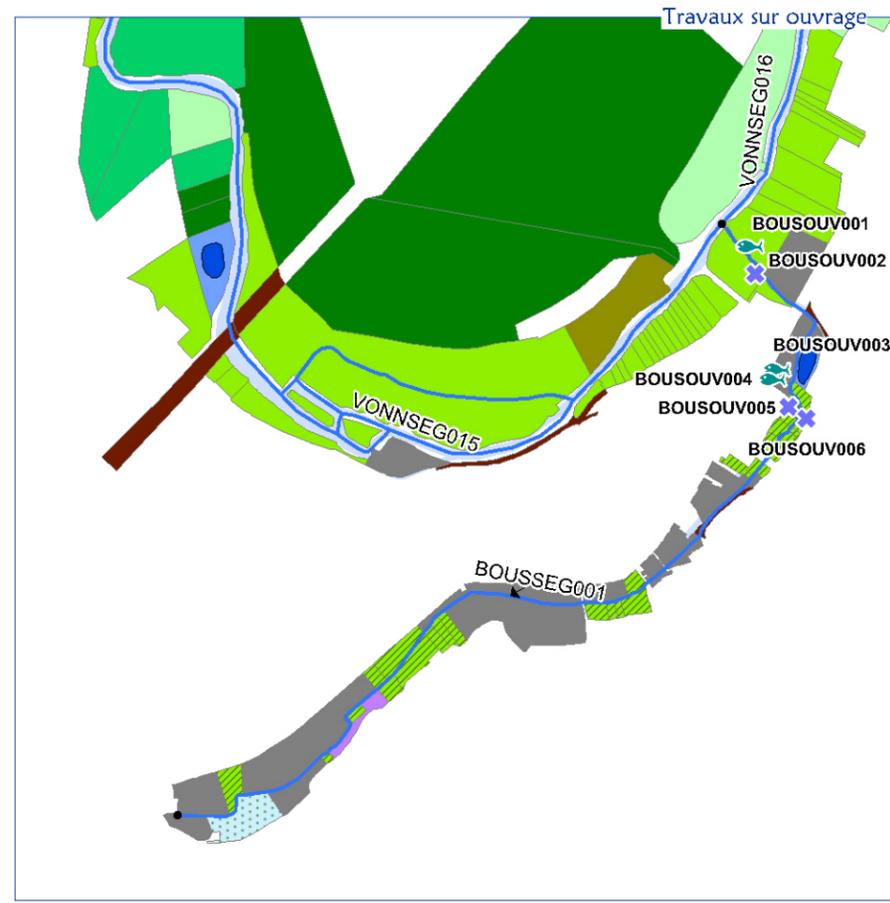
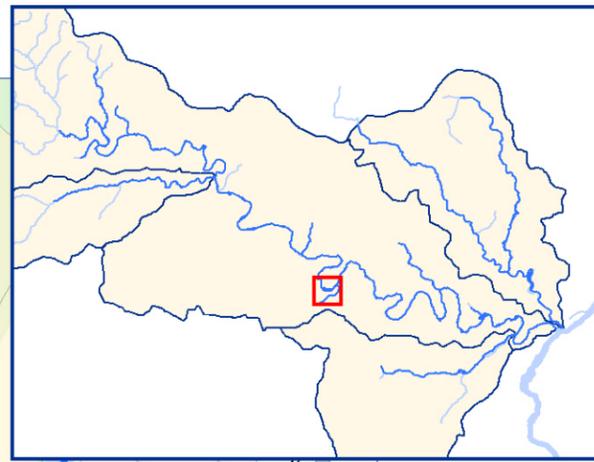
Travaux sur ouvrage



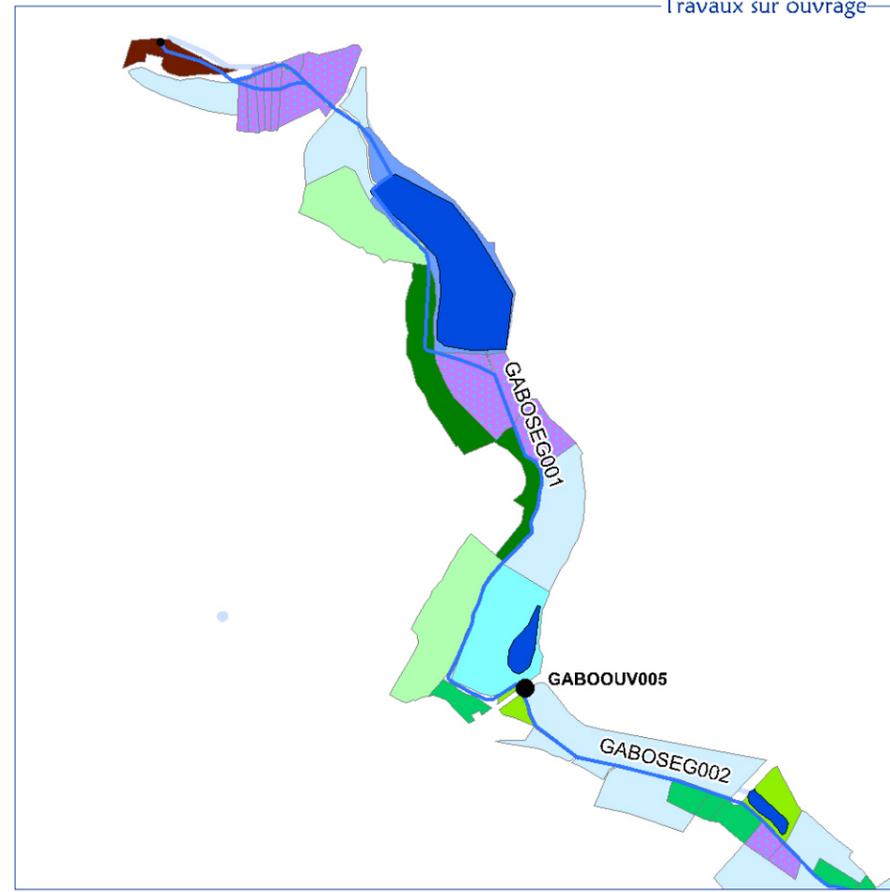
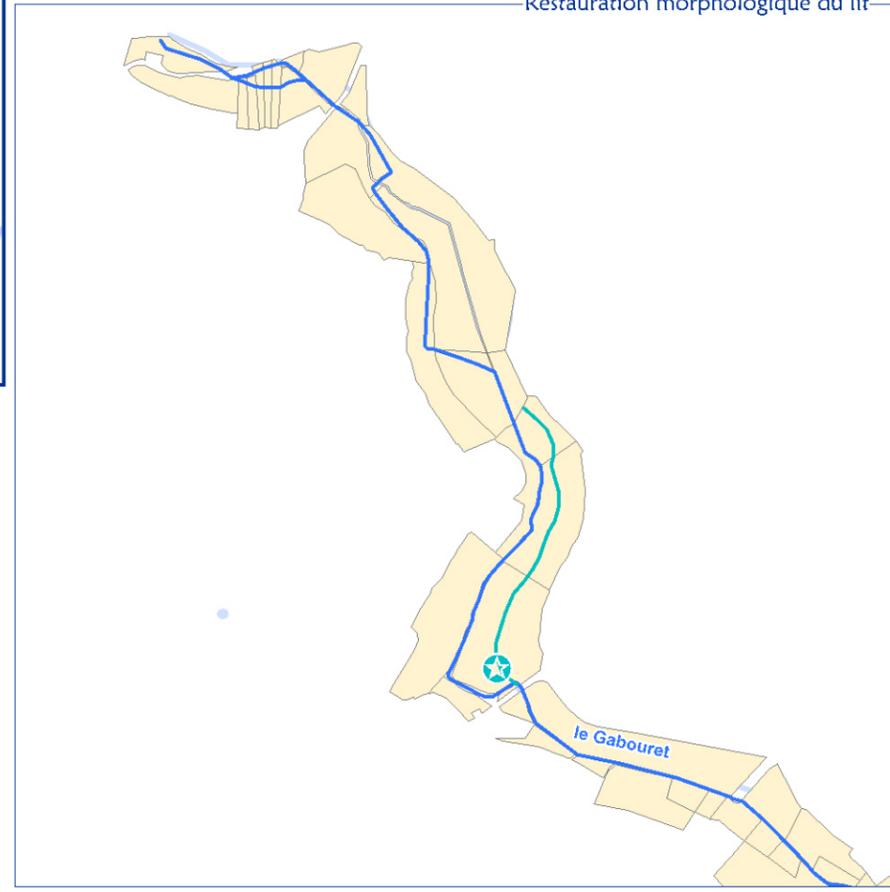




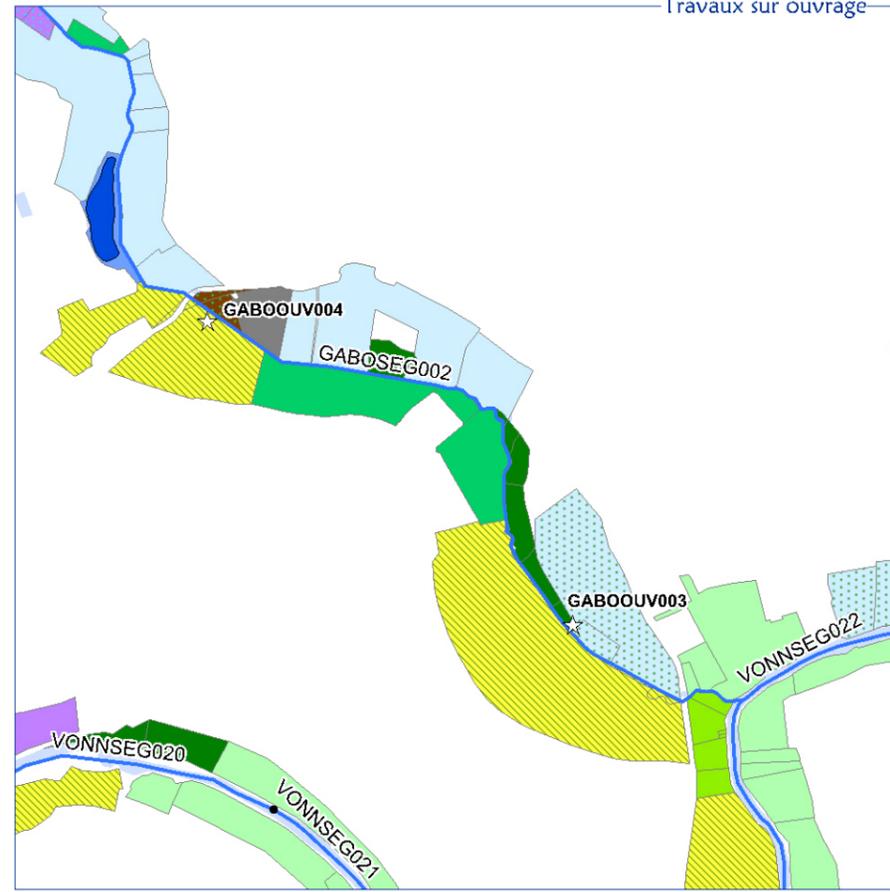
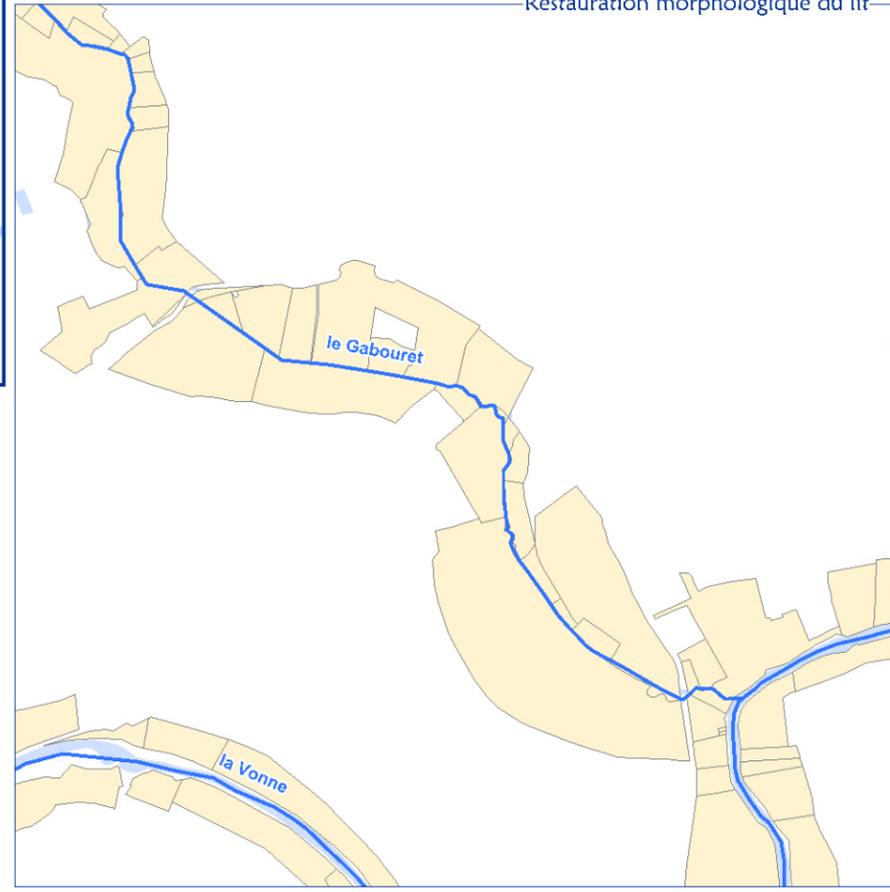
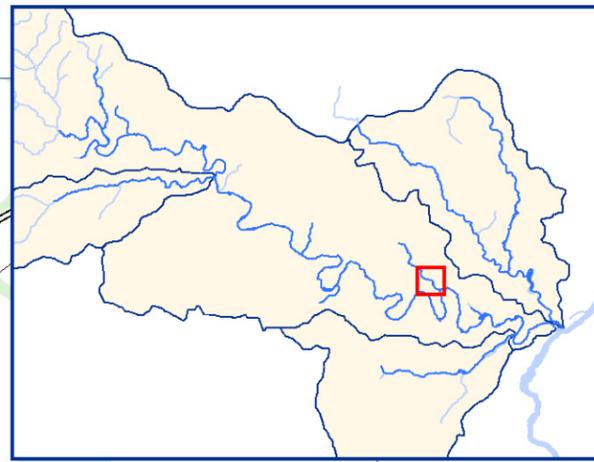
Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA



Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA

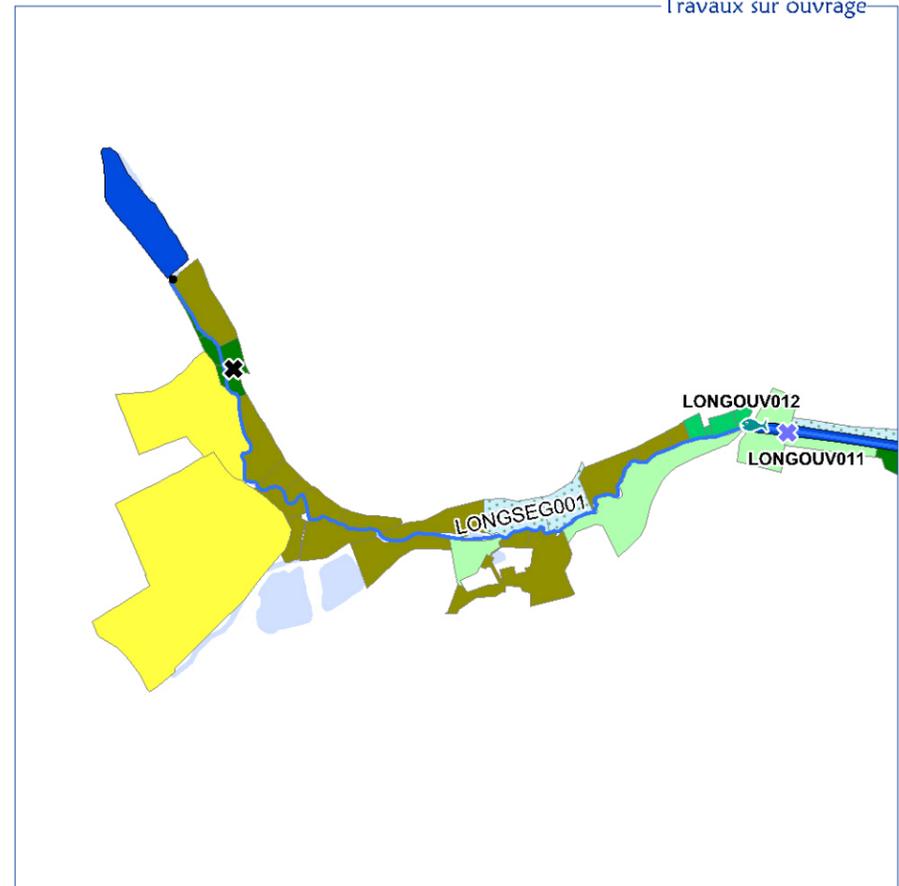
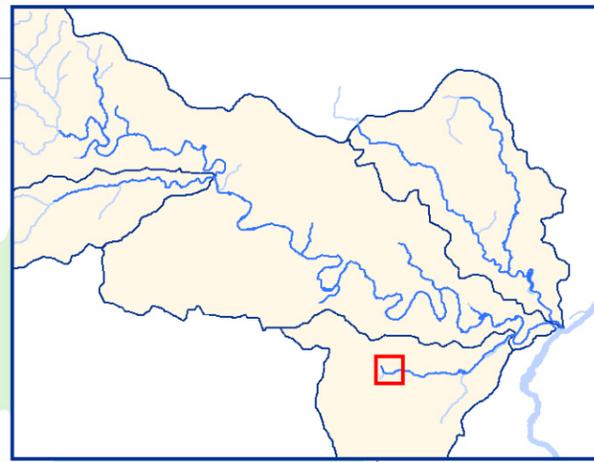
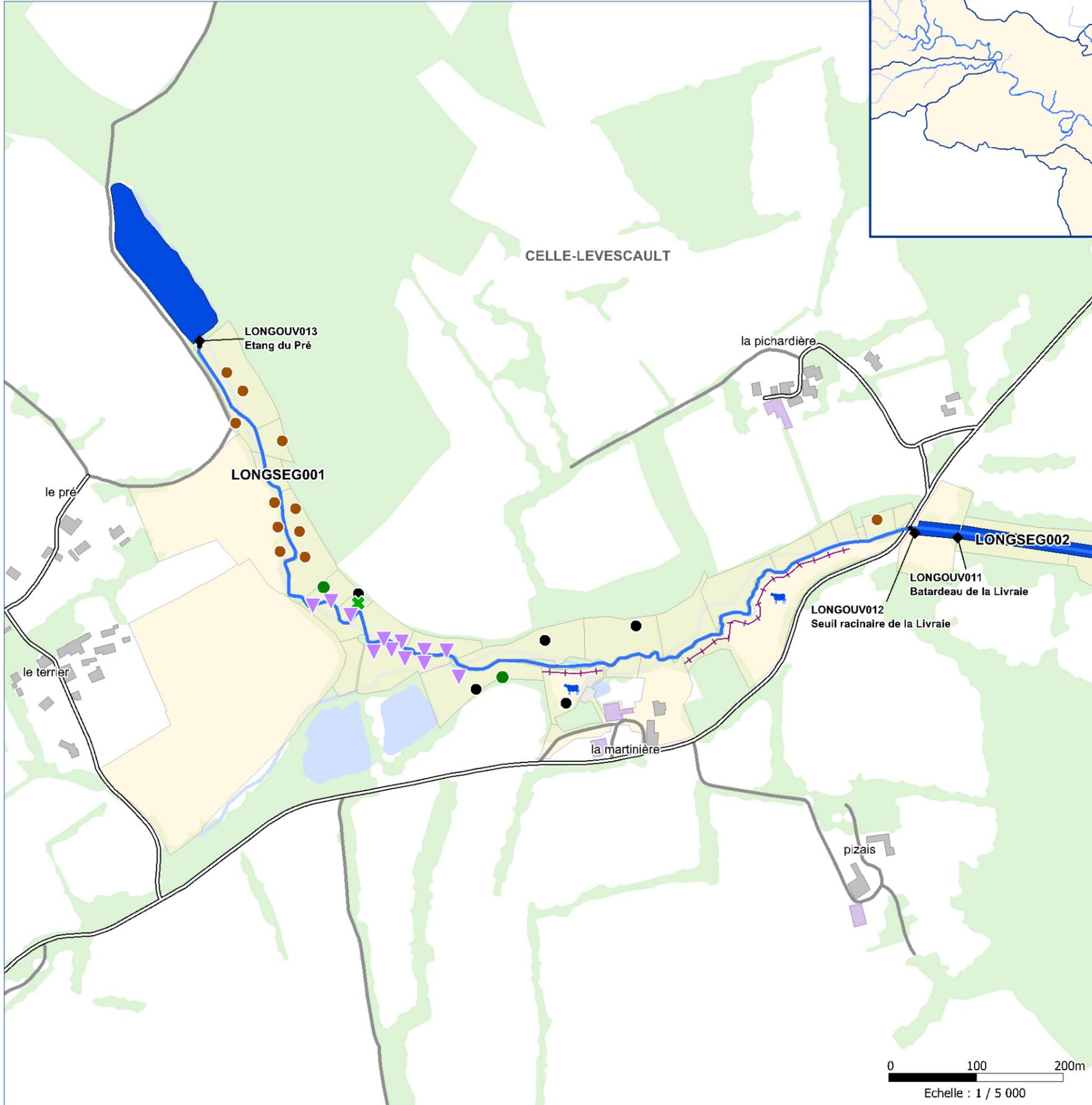


Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA





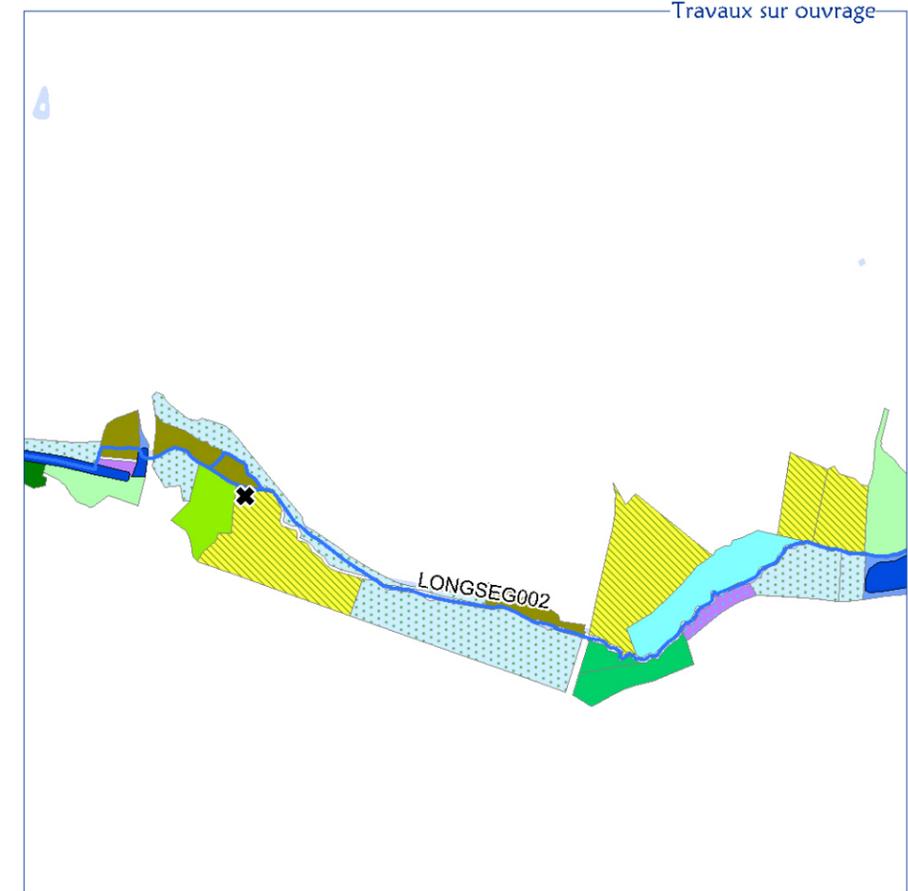
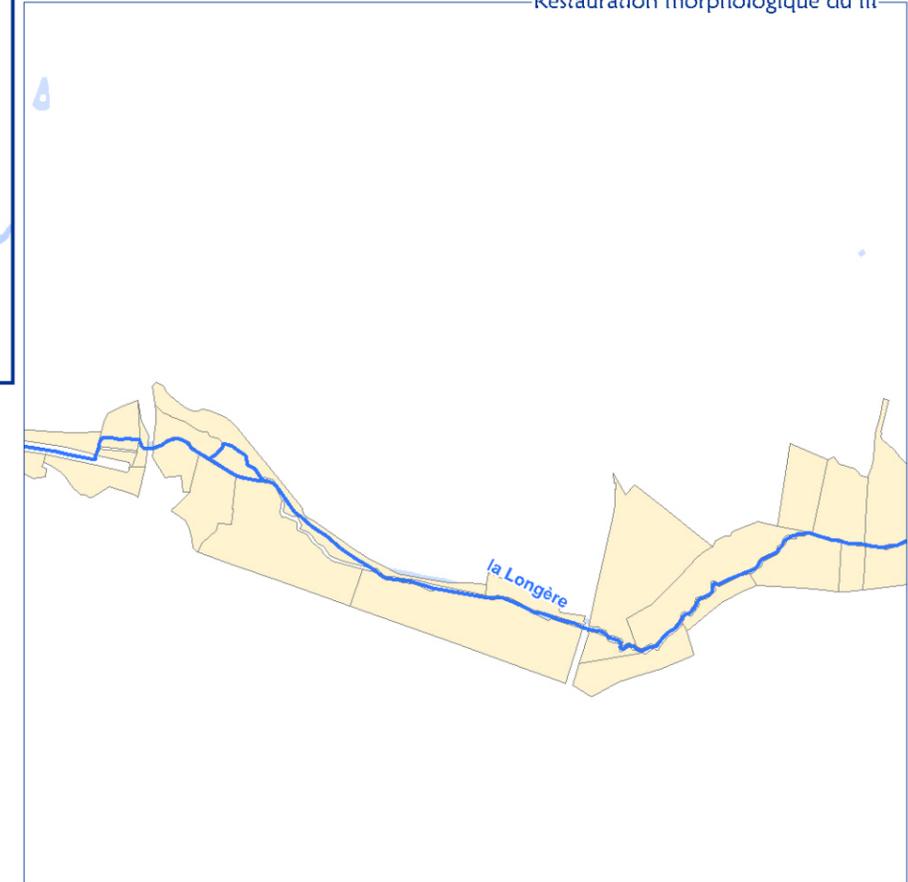
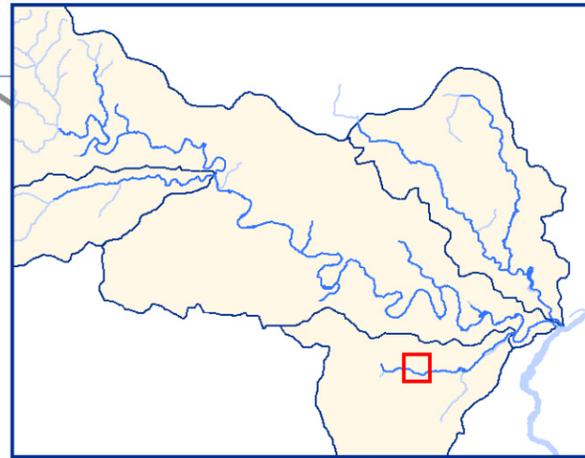
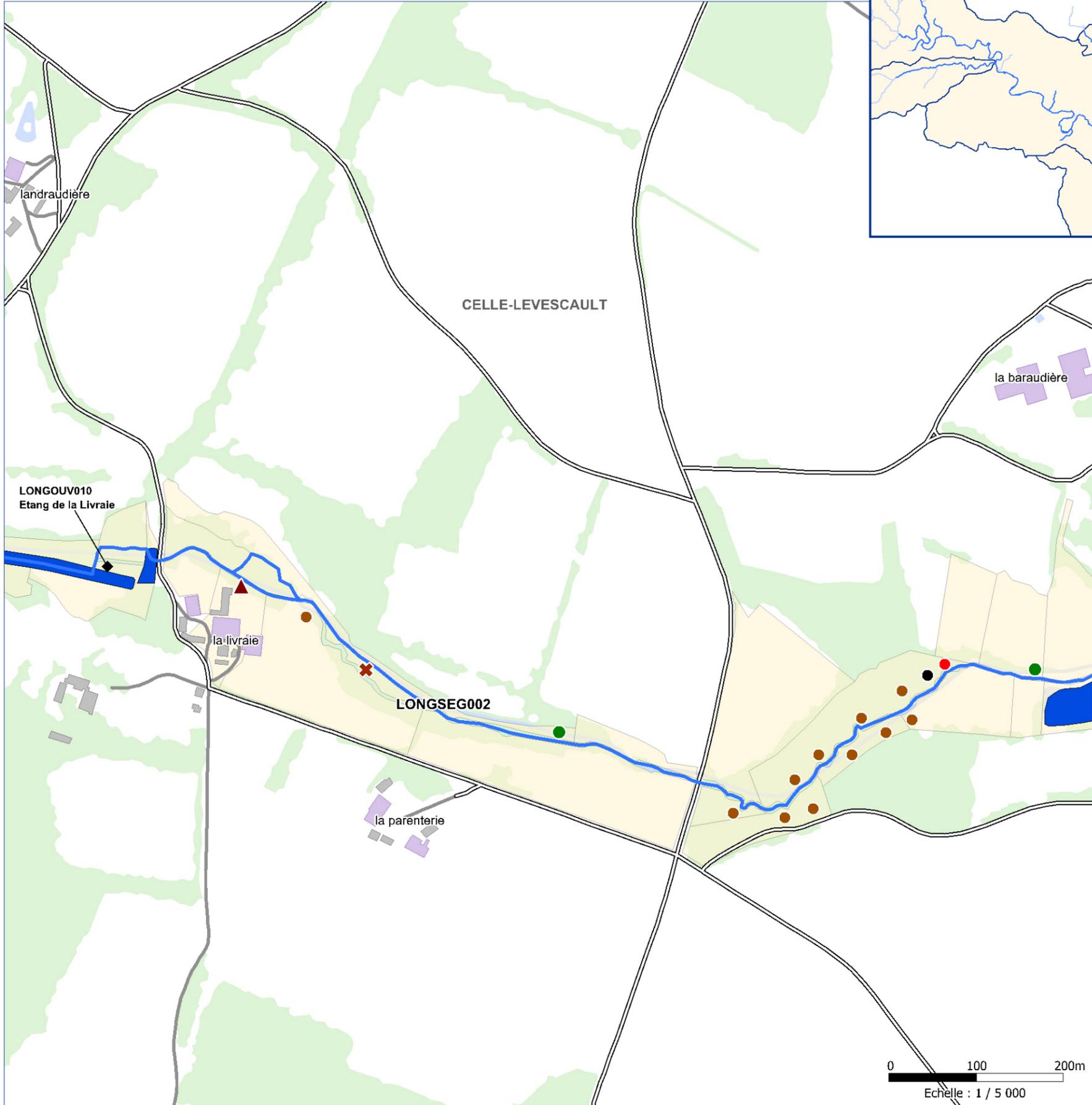
Restauration morphologique du lit



Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA



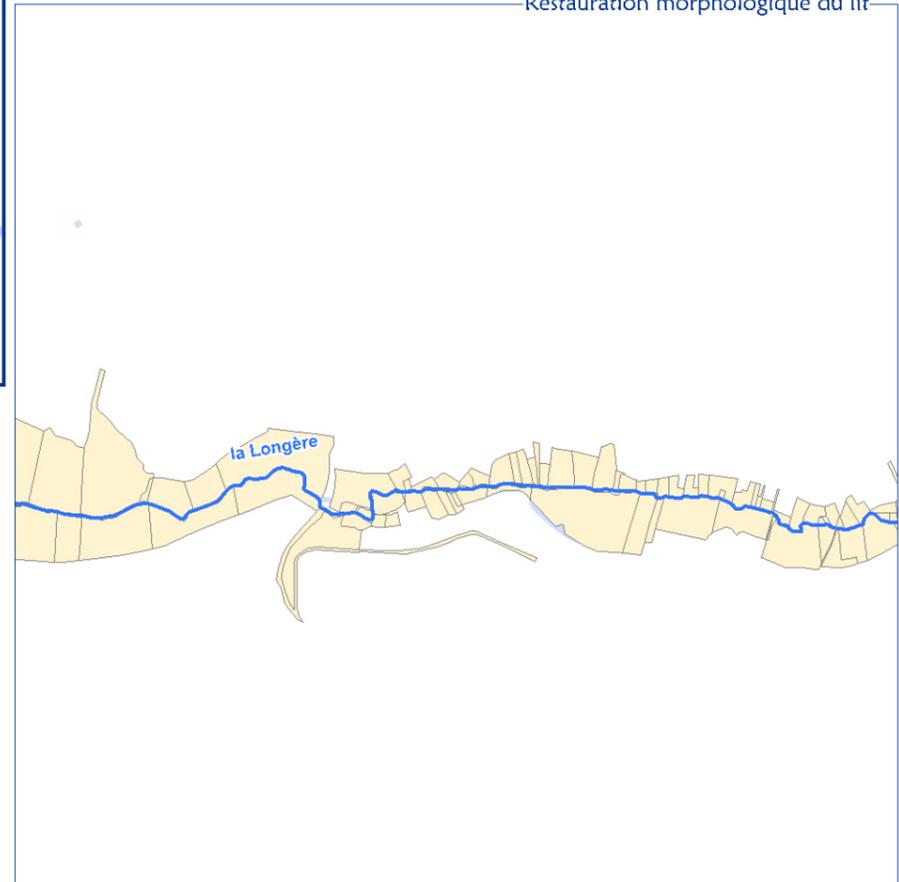
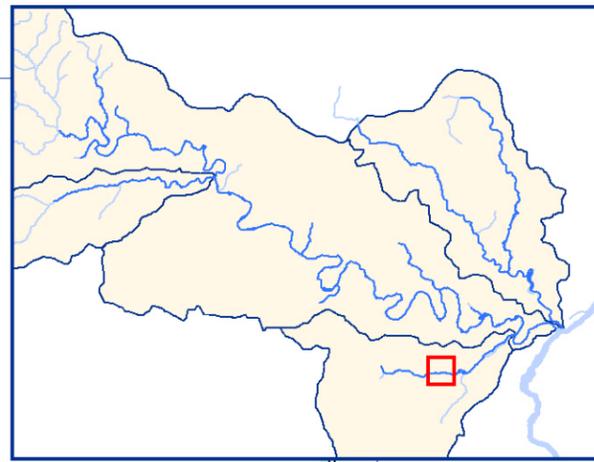
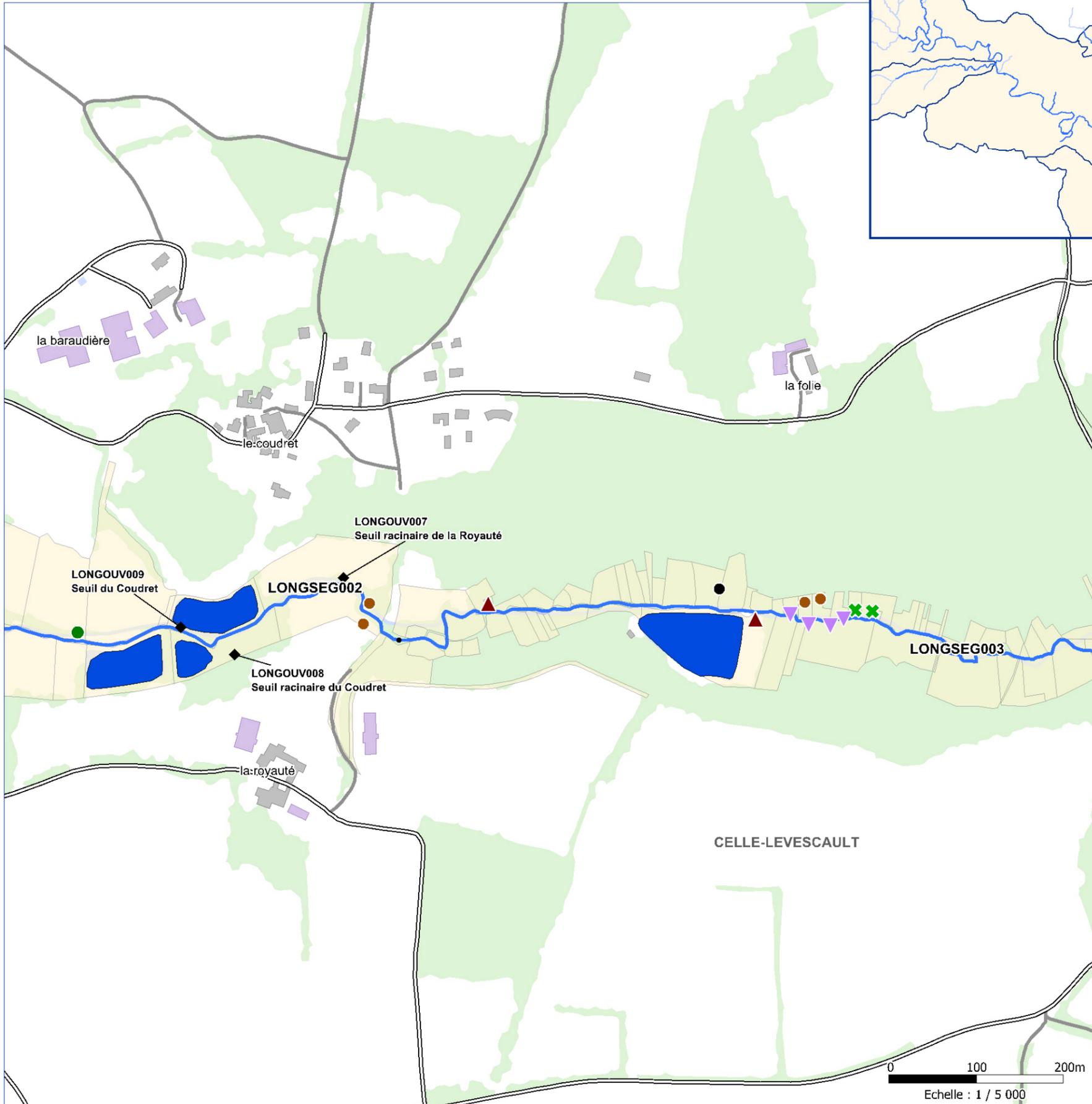
Restauration morphologique du lit



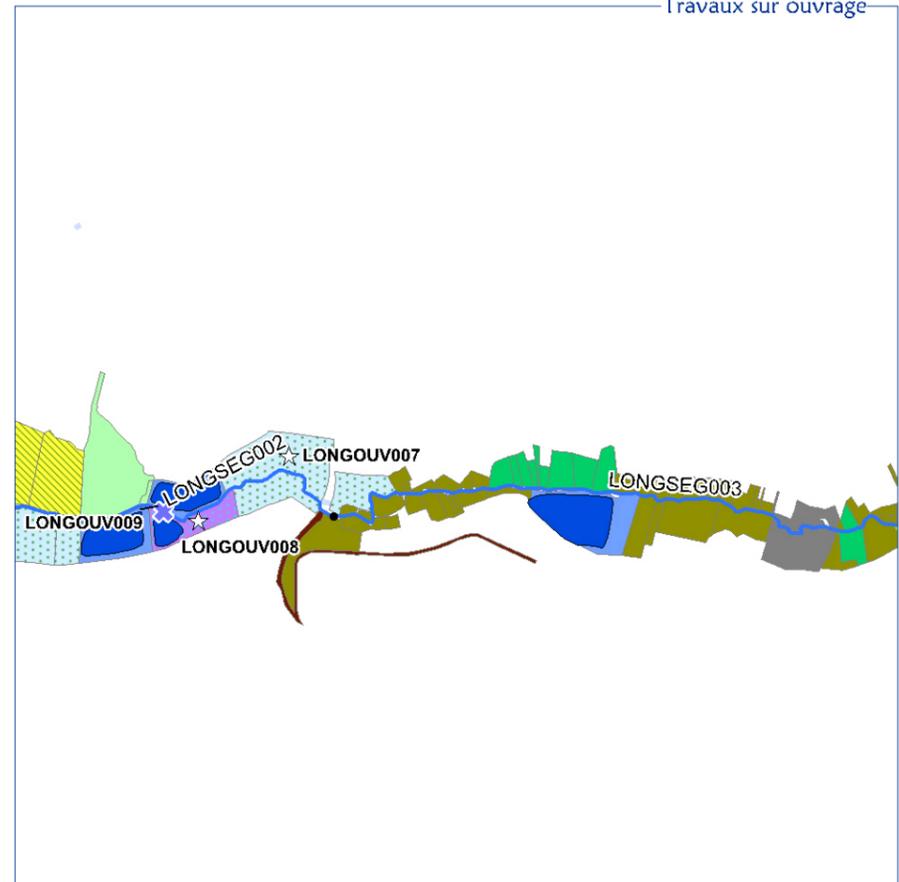
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Restauration morphologique du lit



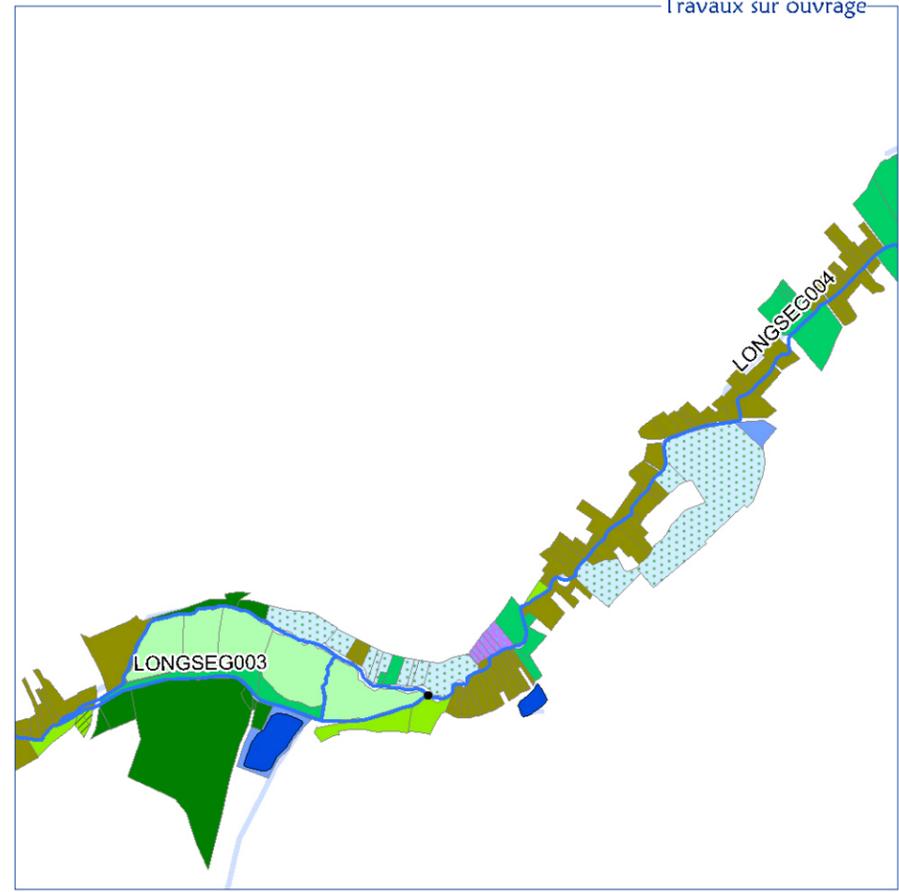
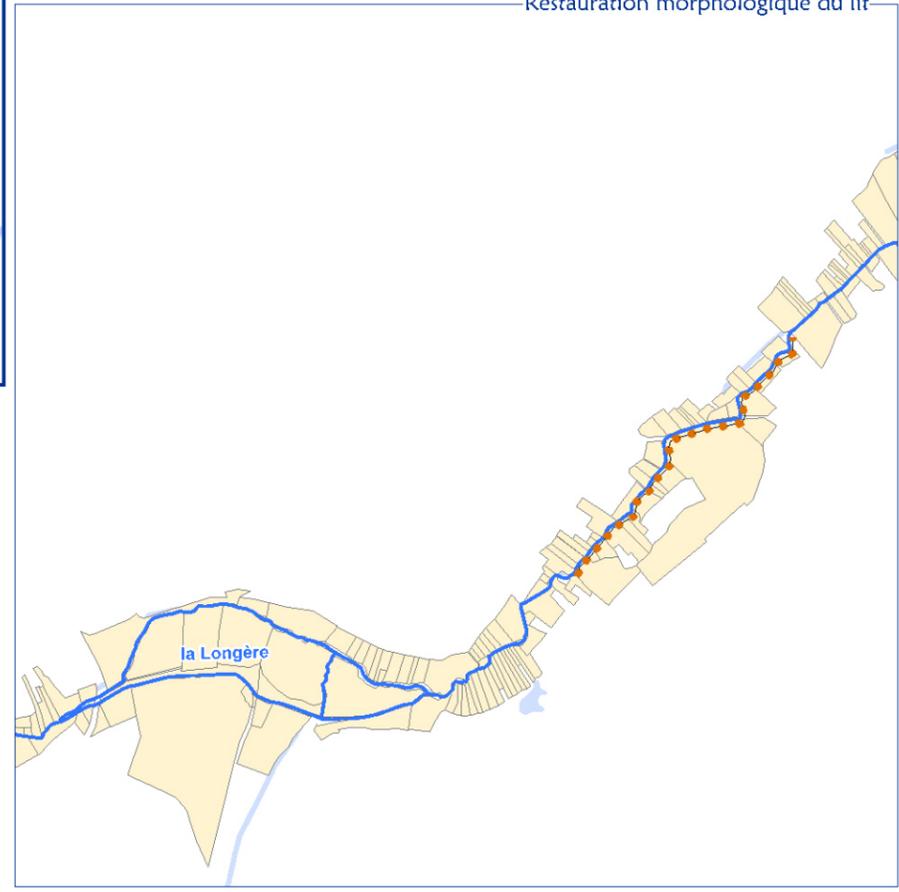
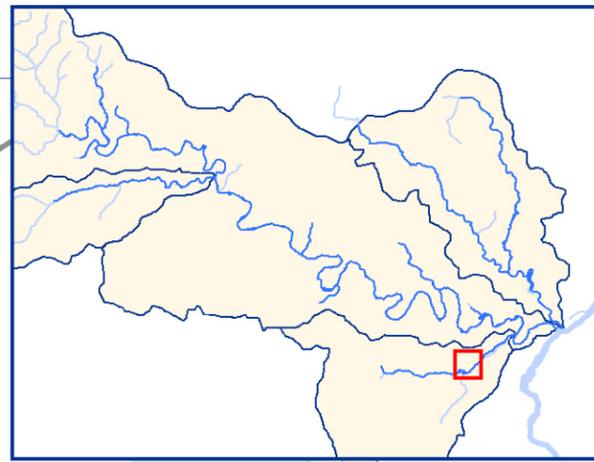
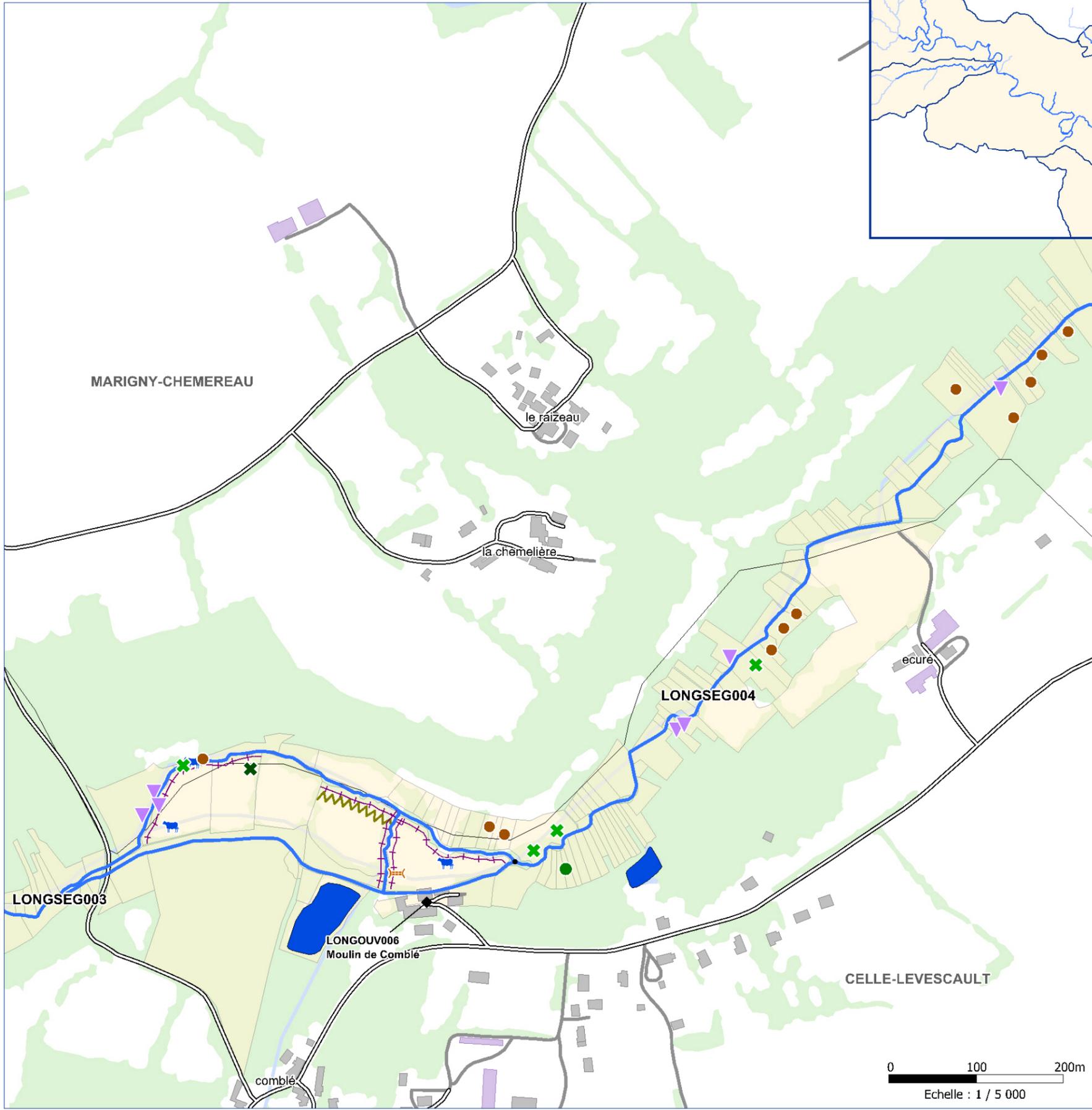
Travaux sur ouvrage



Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA



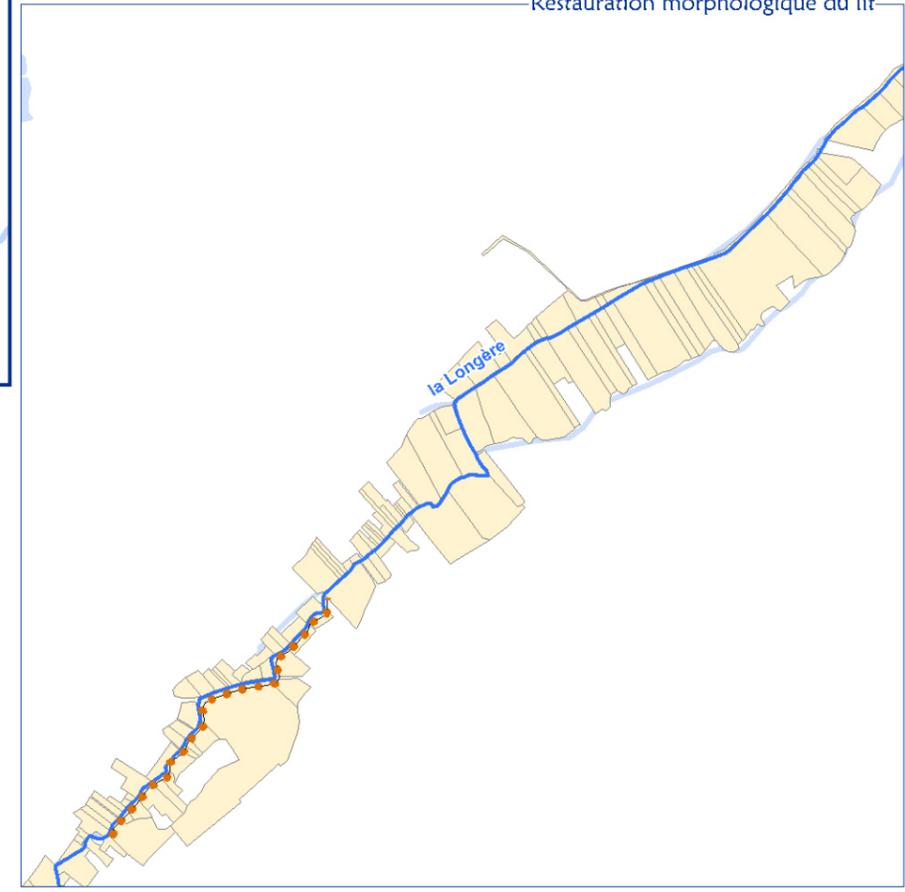
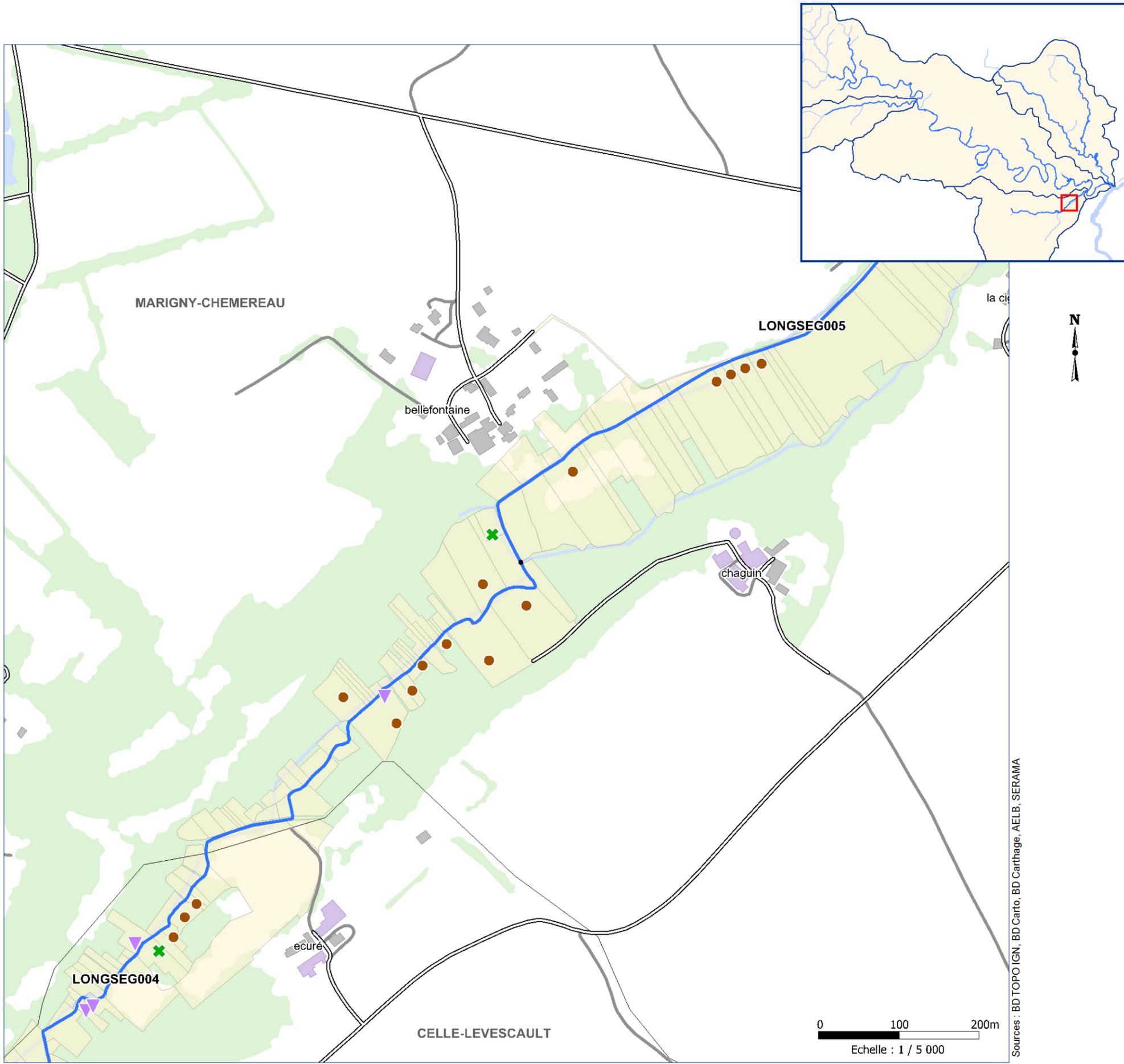
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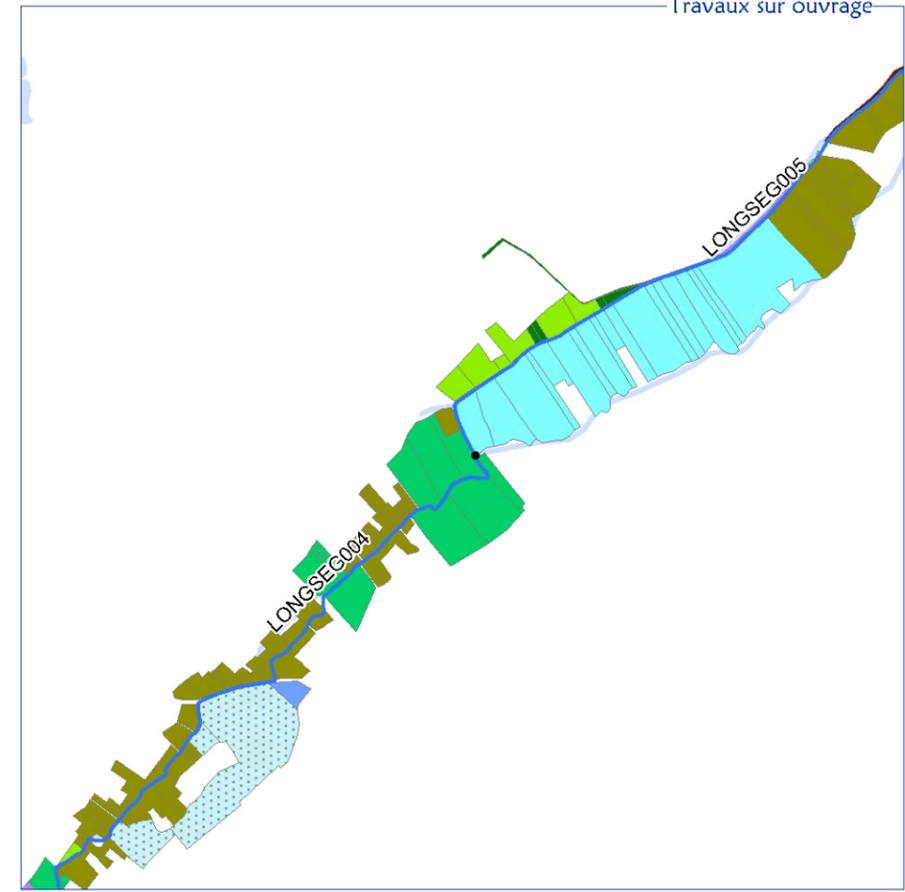
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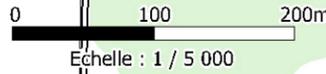
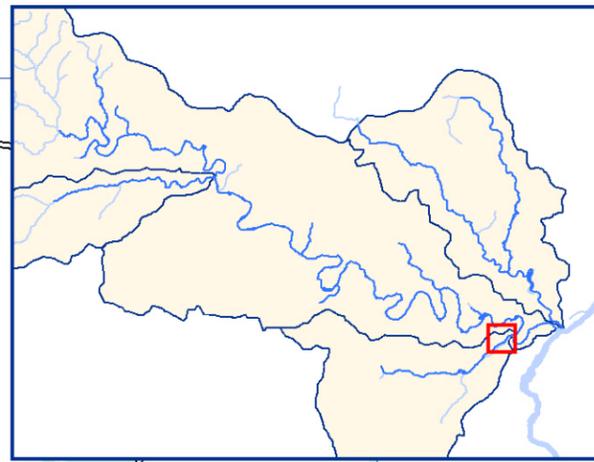
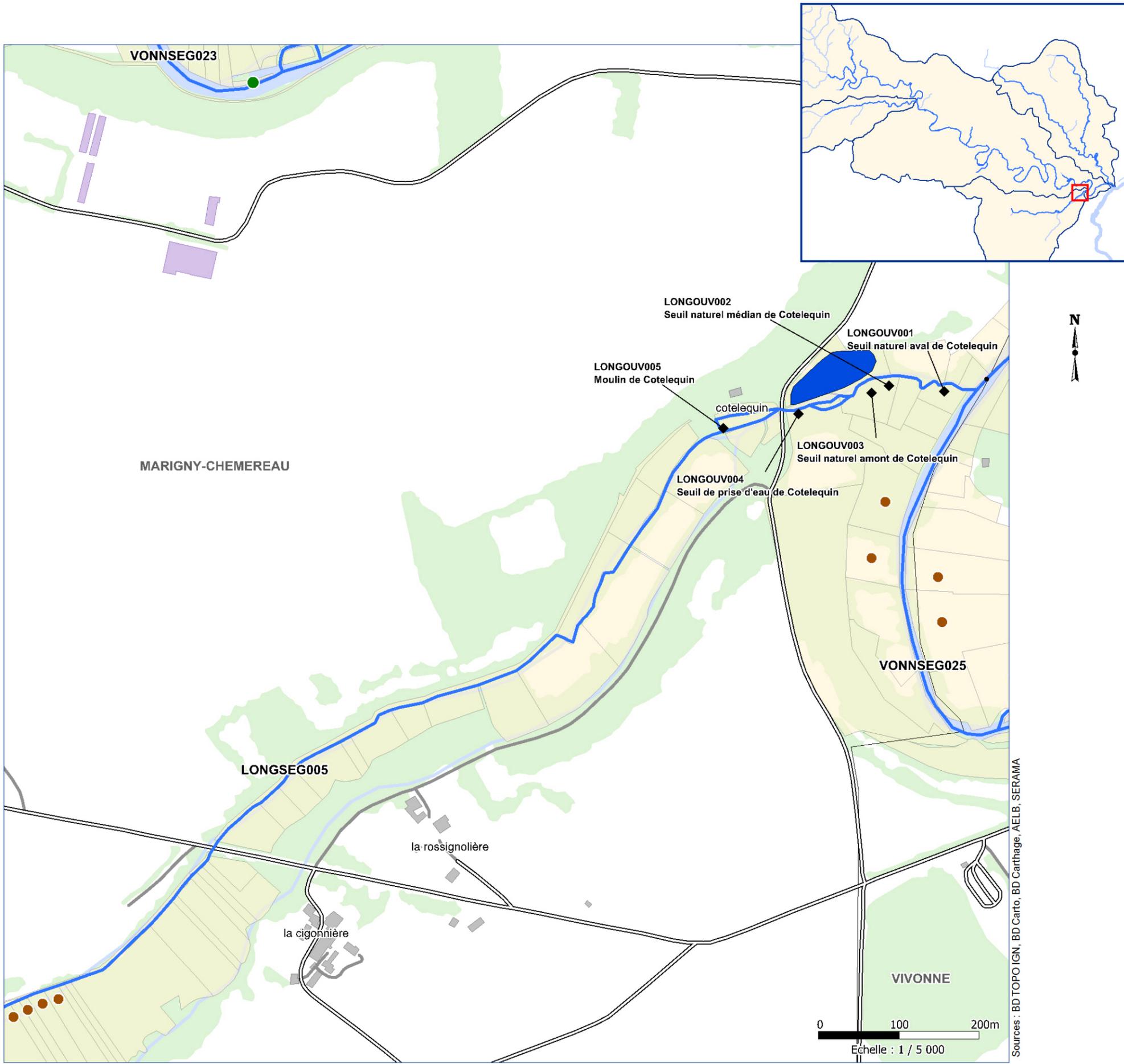
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Travaux sur ouvrage



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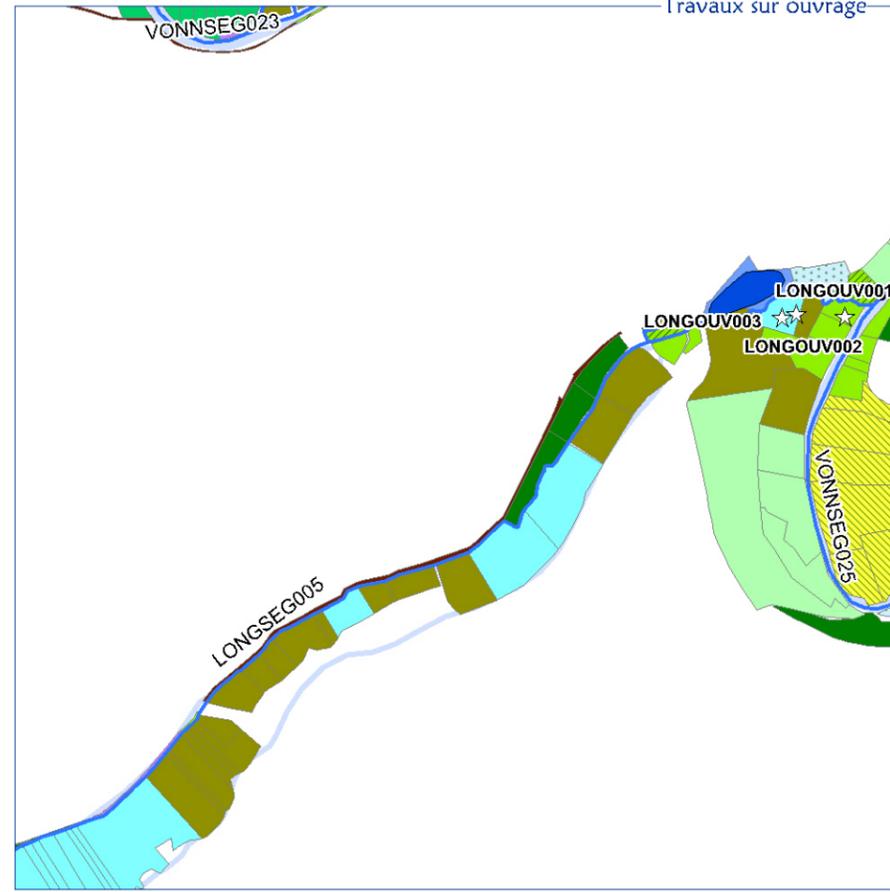


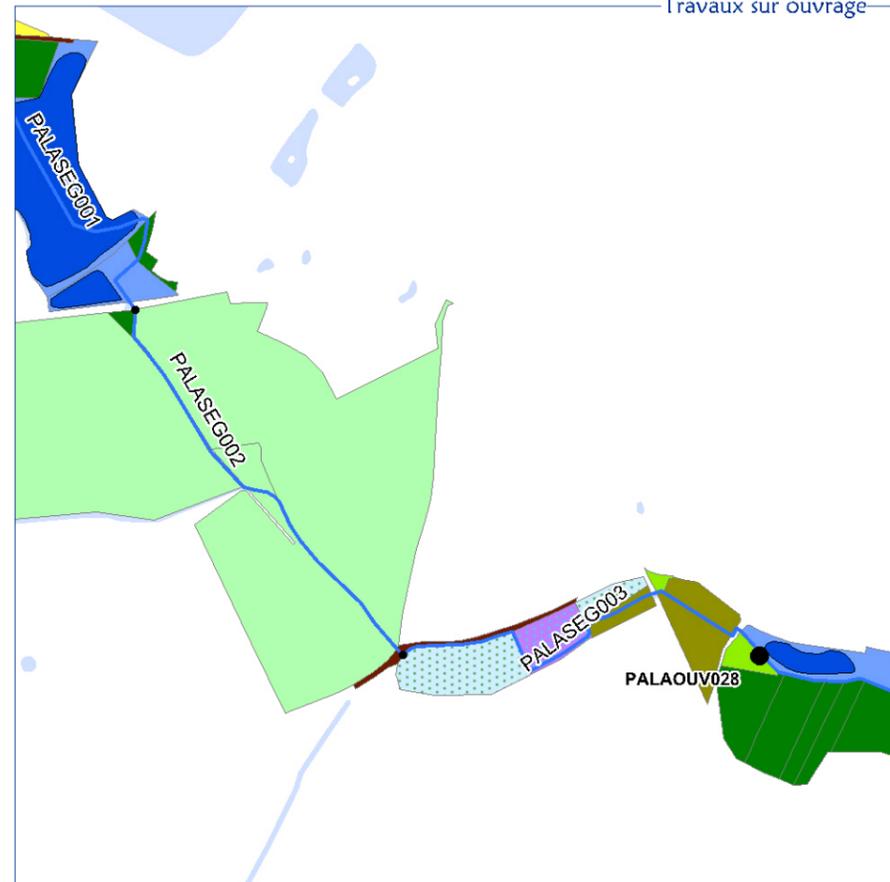
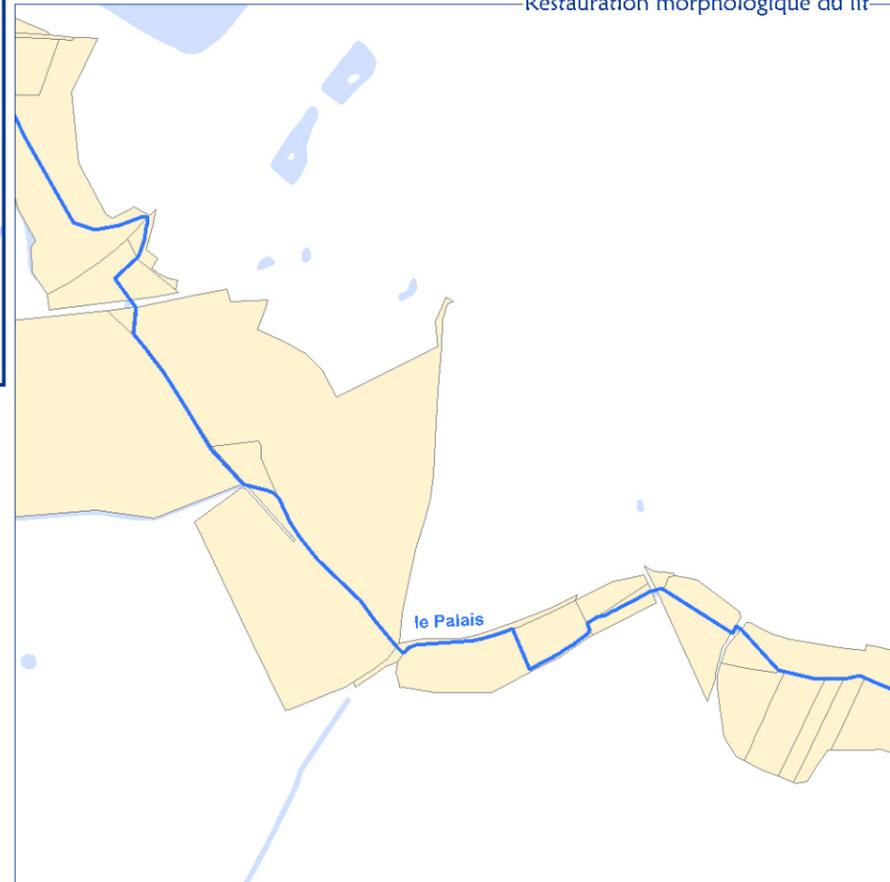
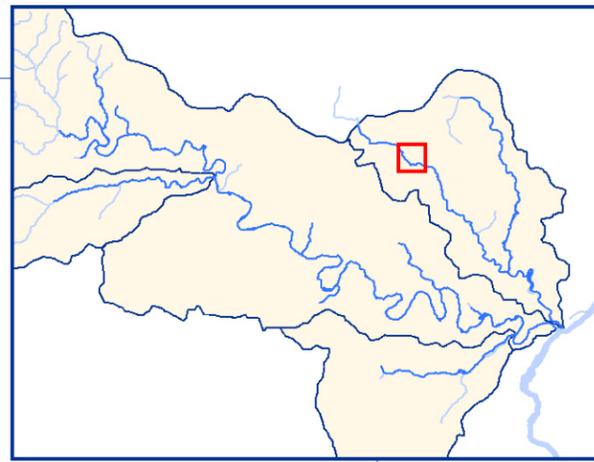
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Restauration morphologique du lit

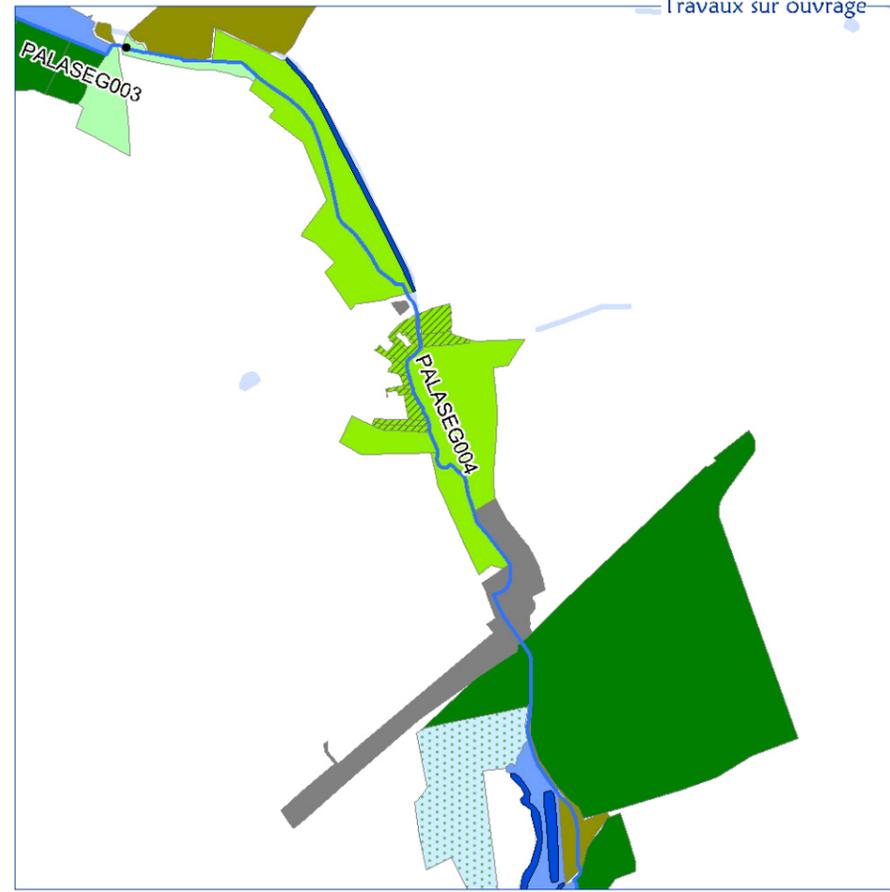


Travaux sur ouvrage

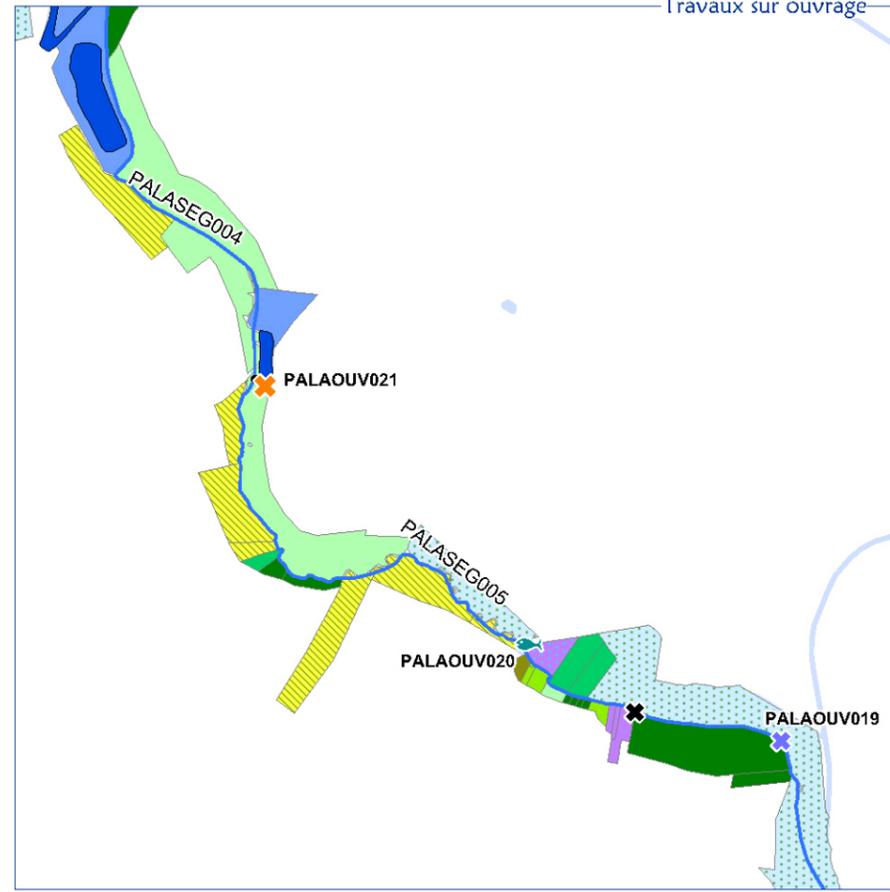
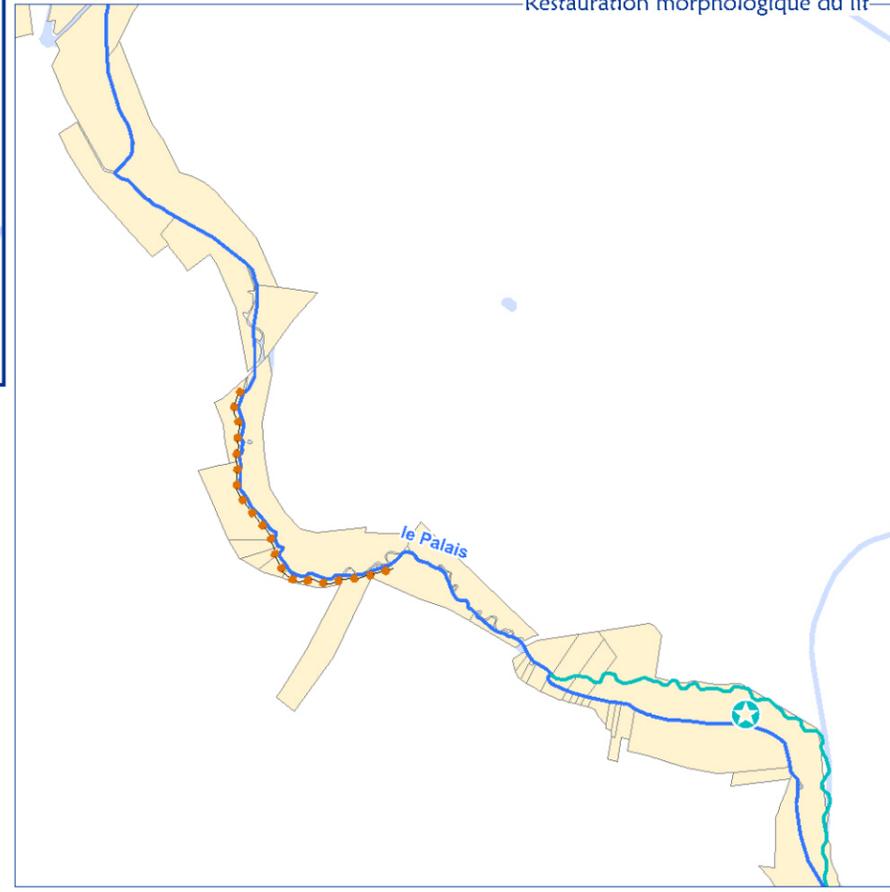
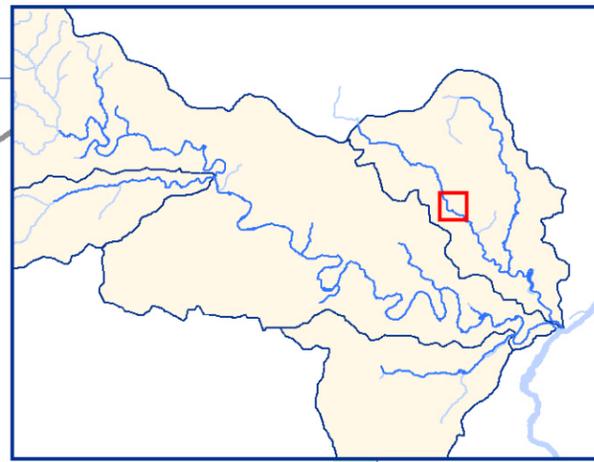




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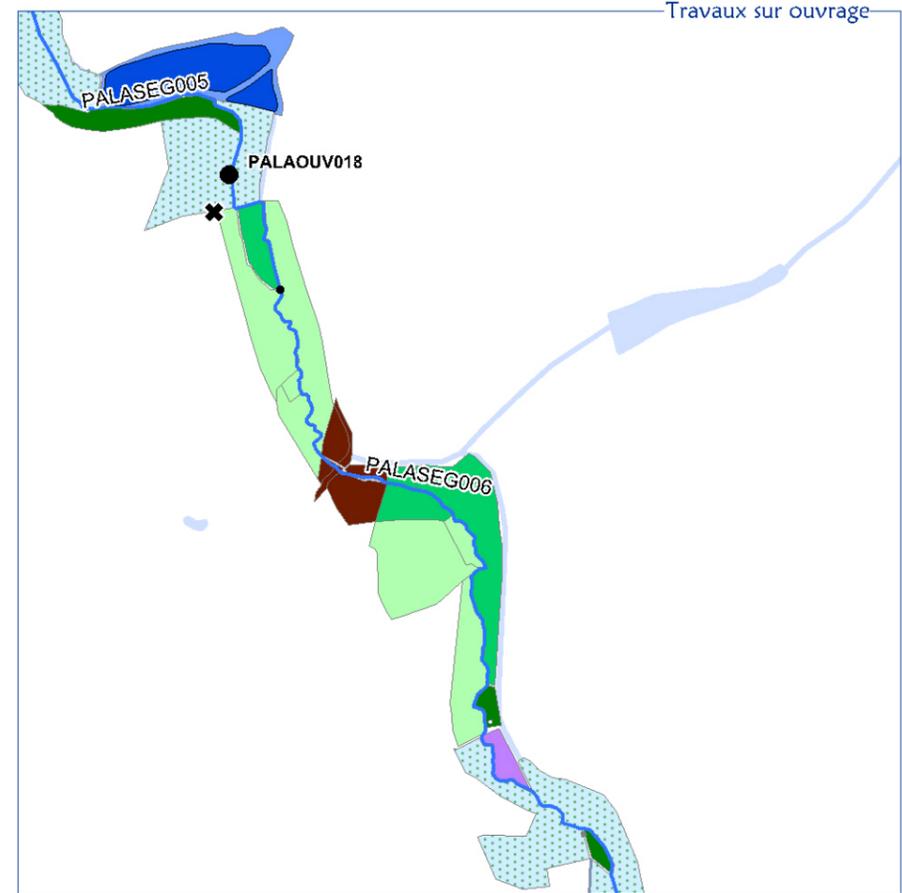
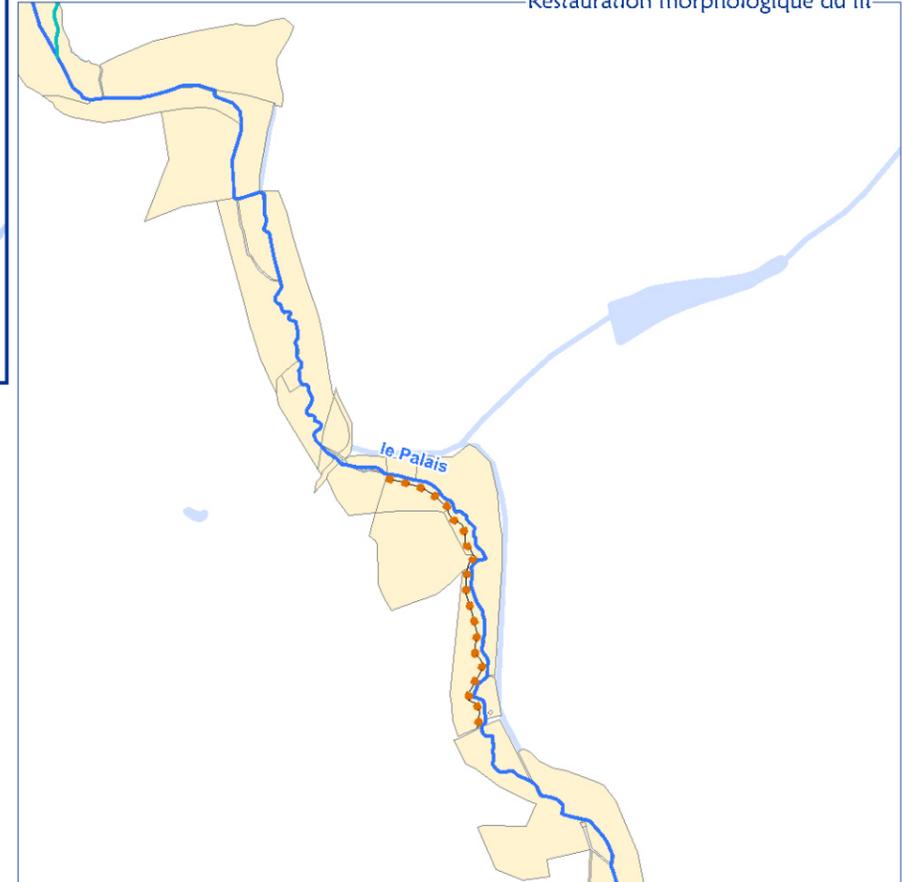
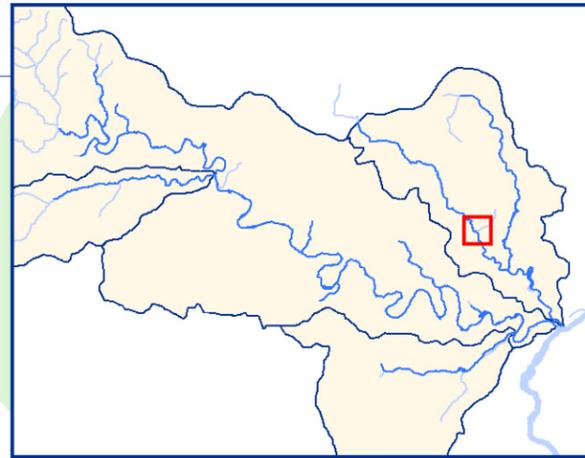
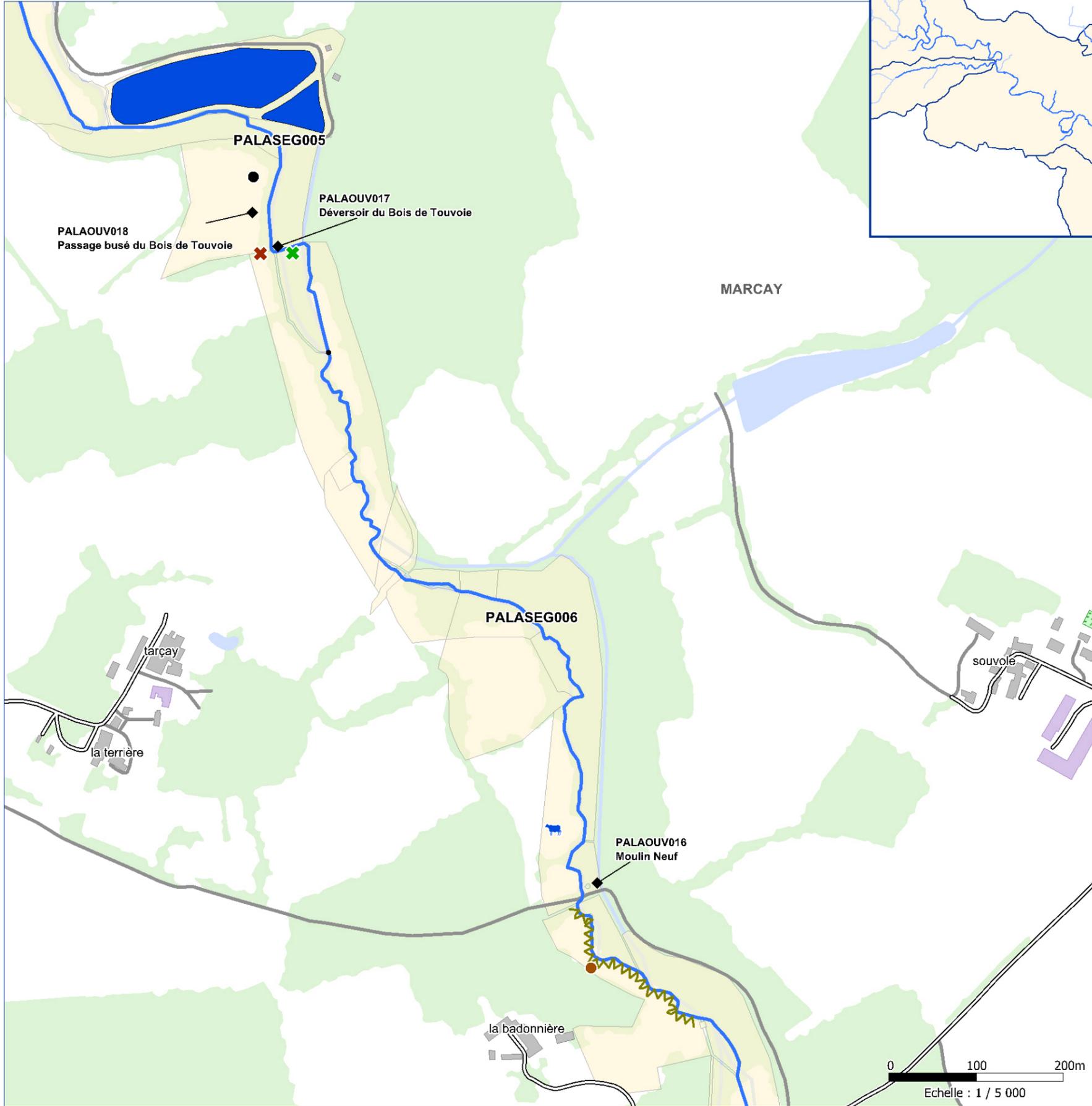


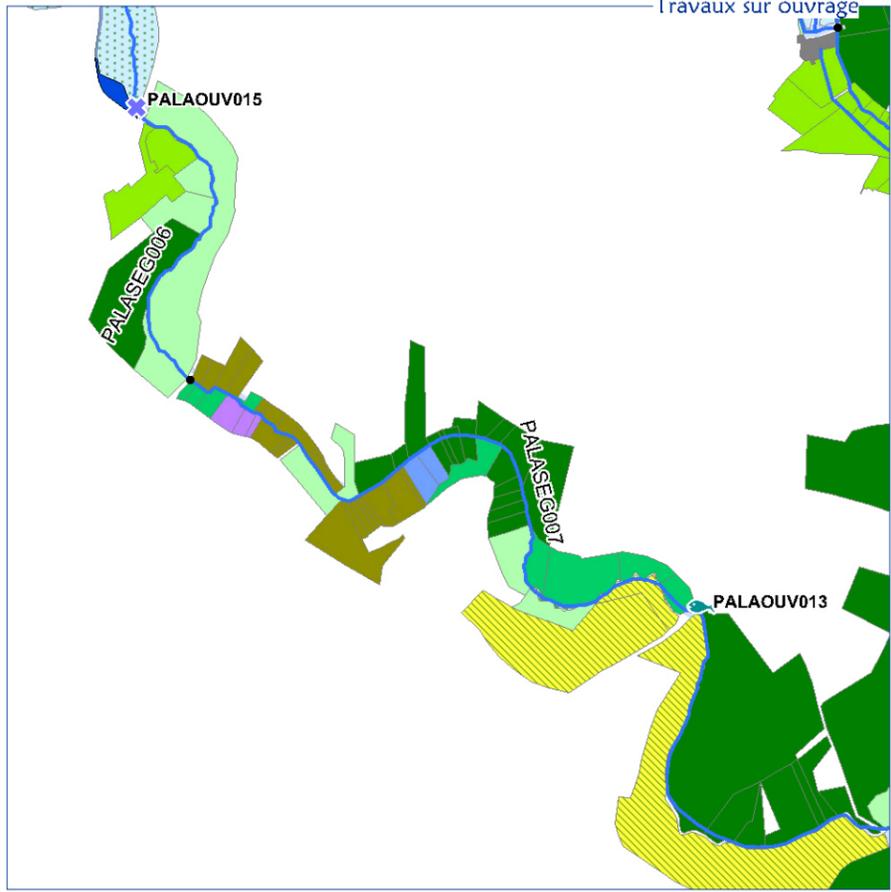
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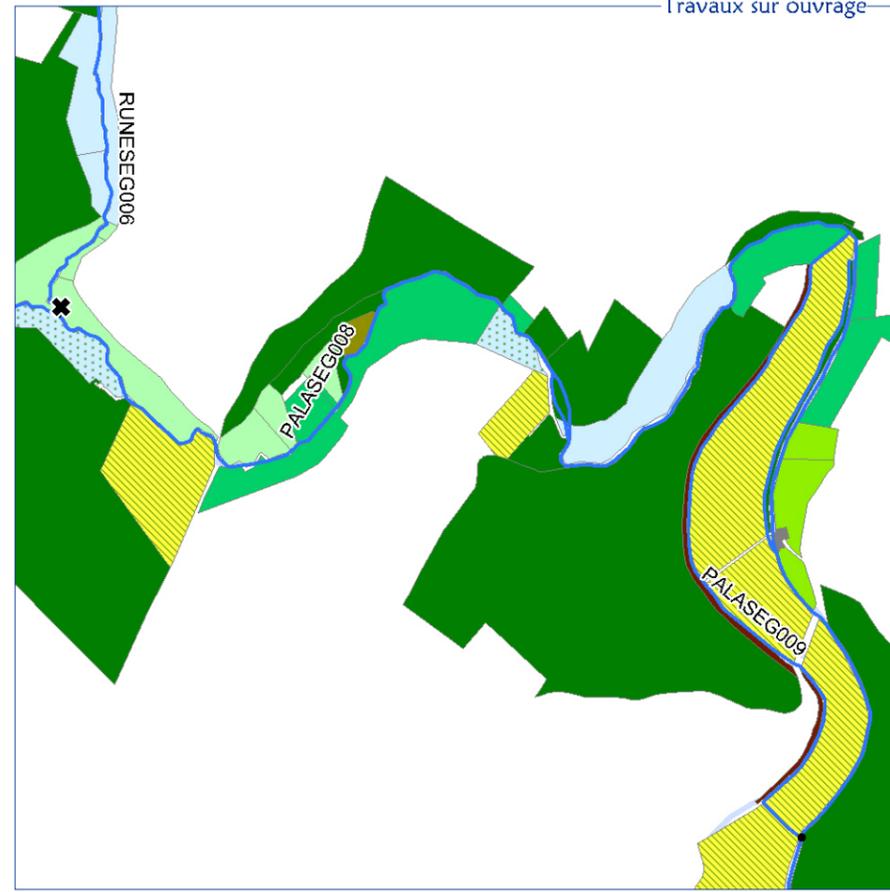
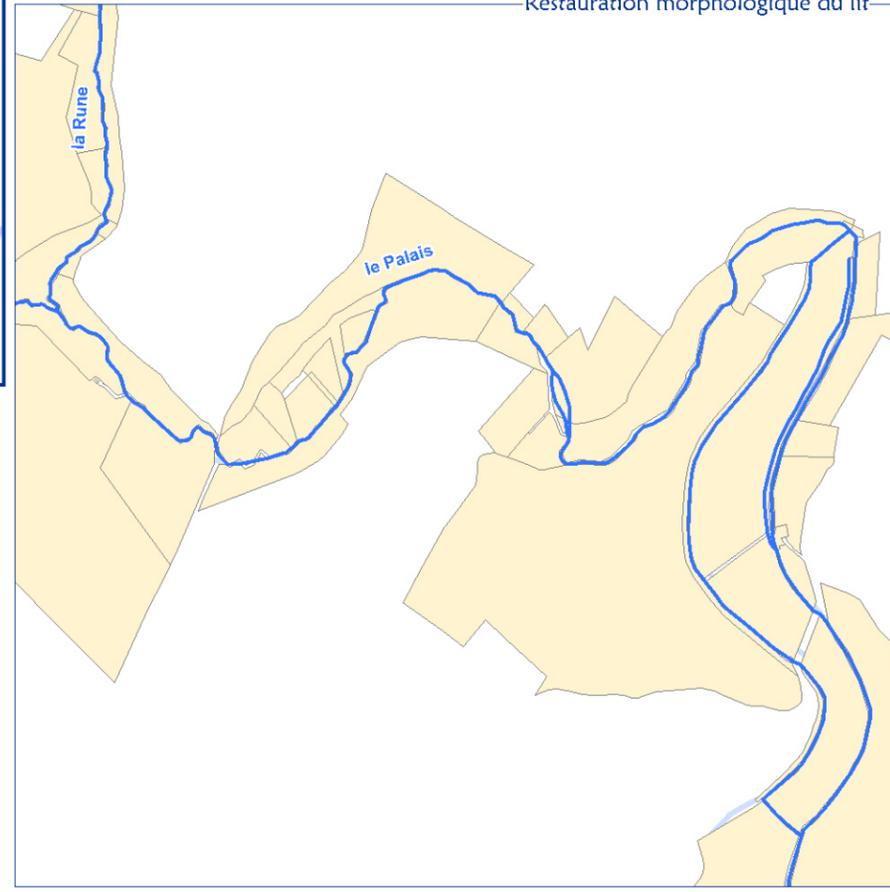
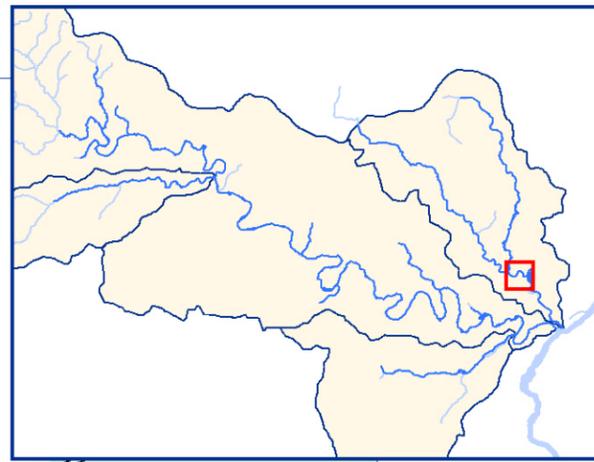




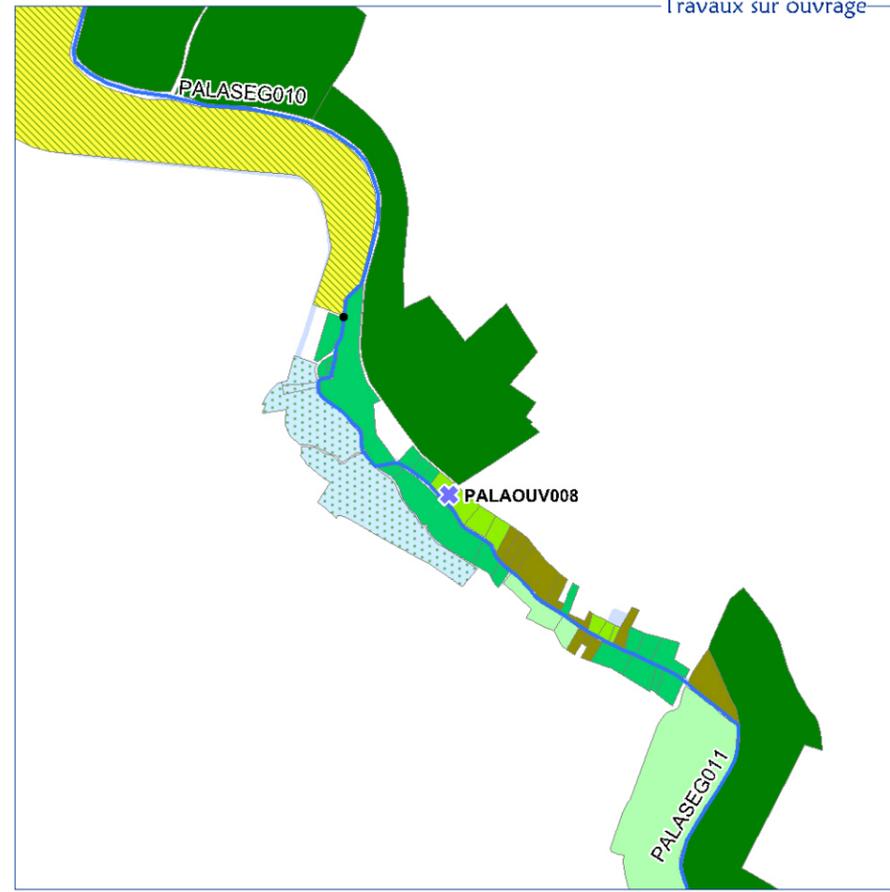
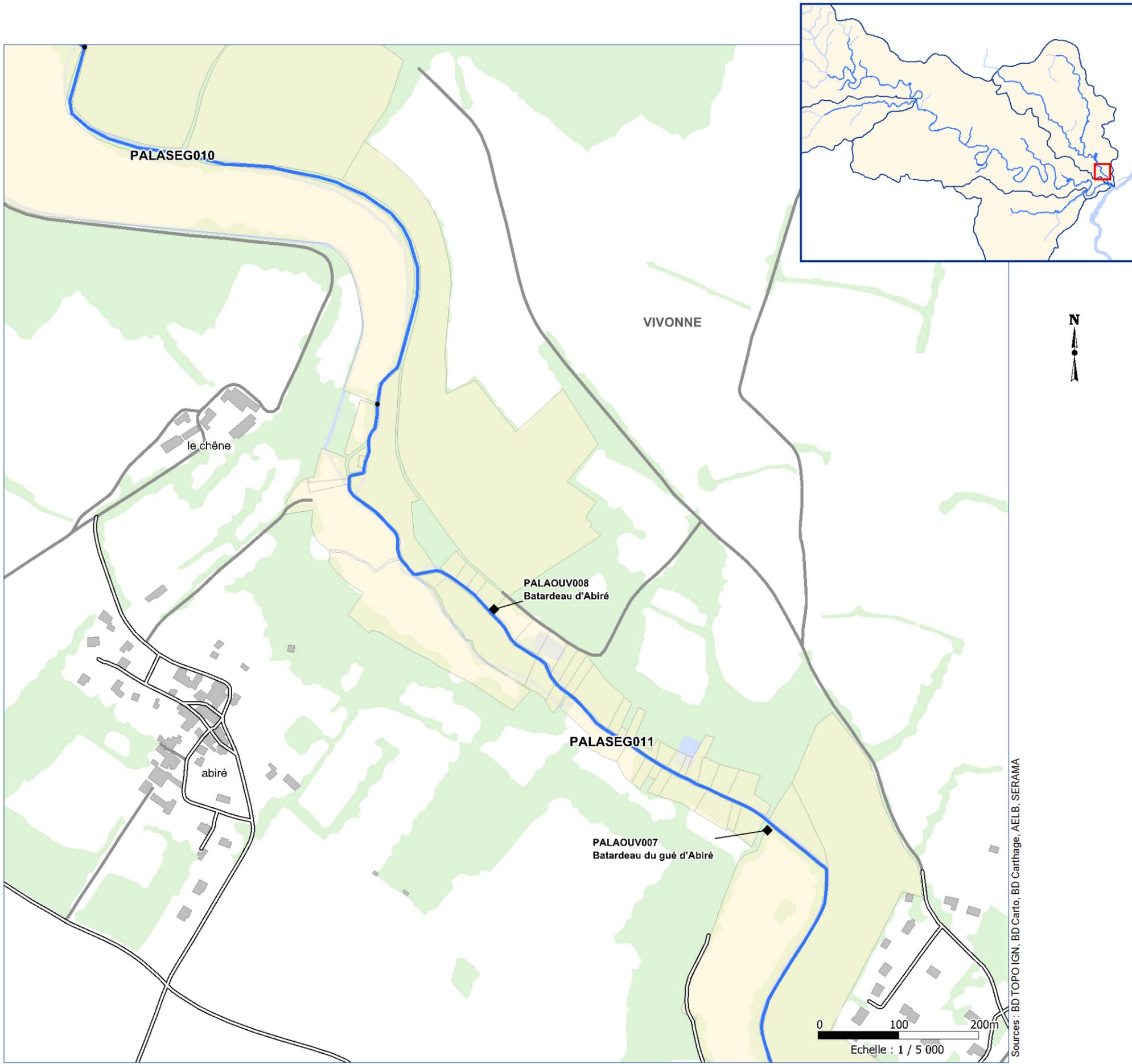
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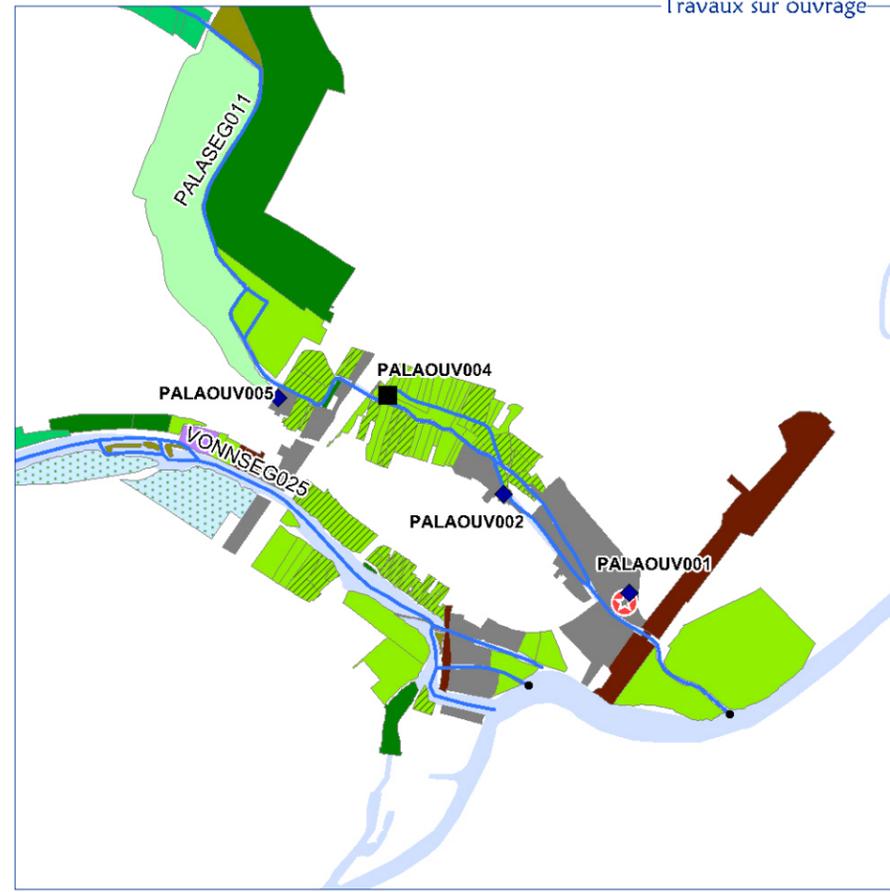
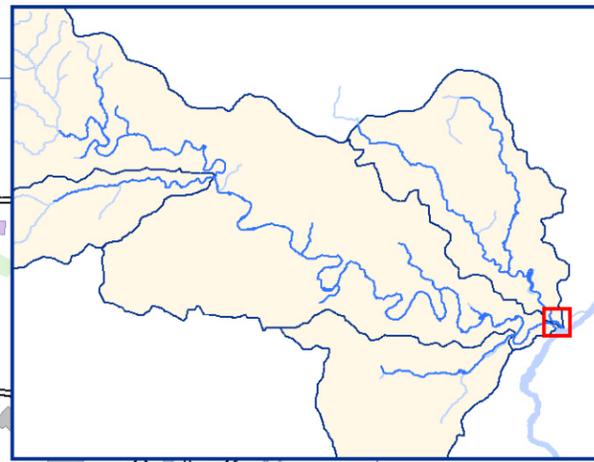




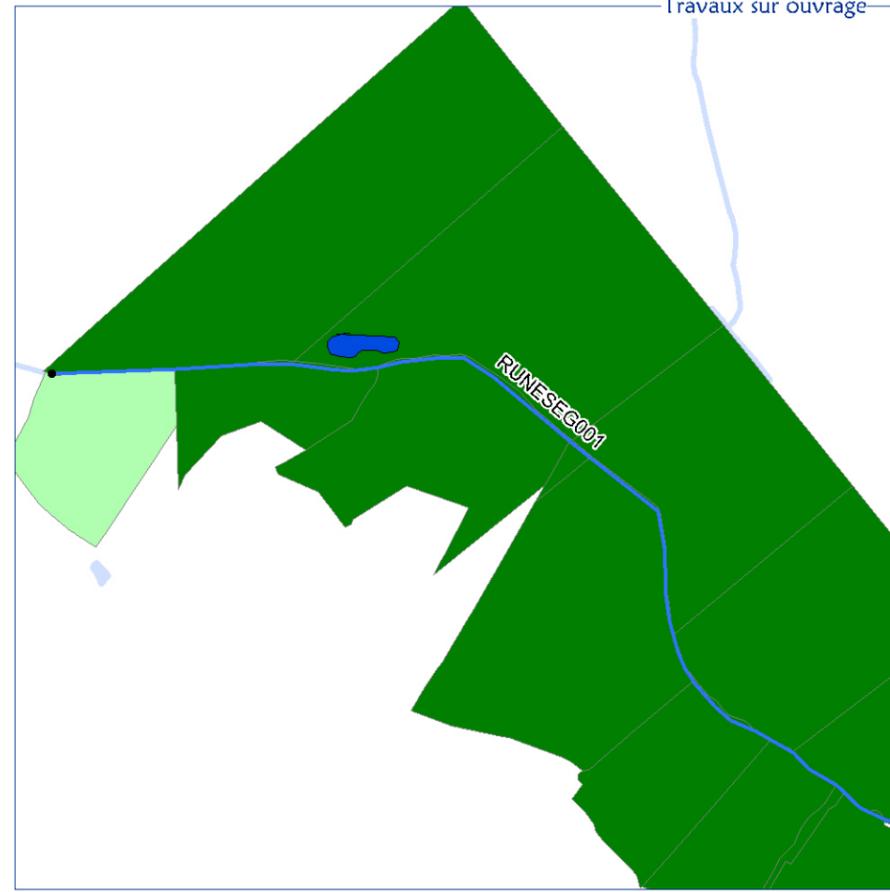
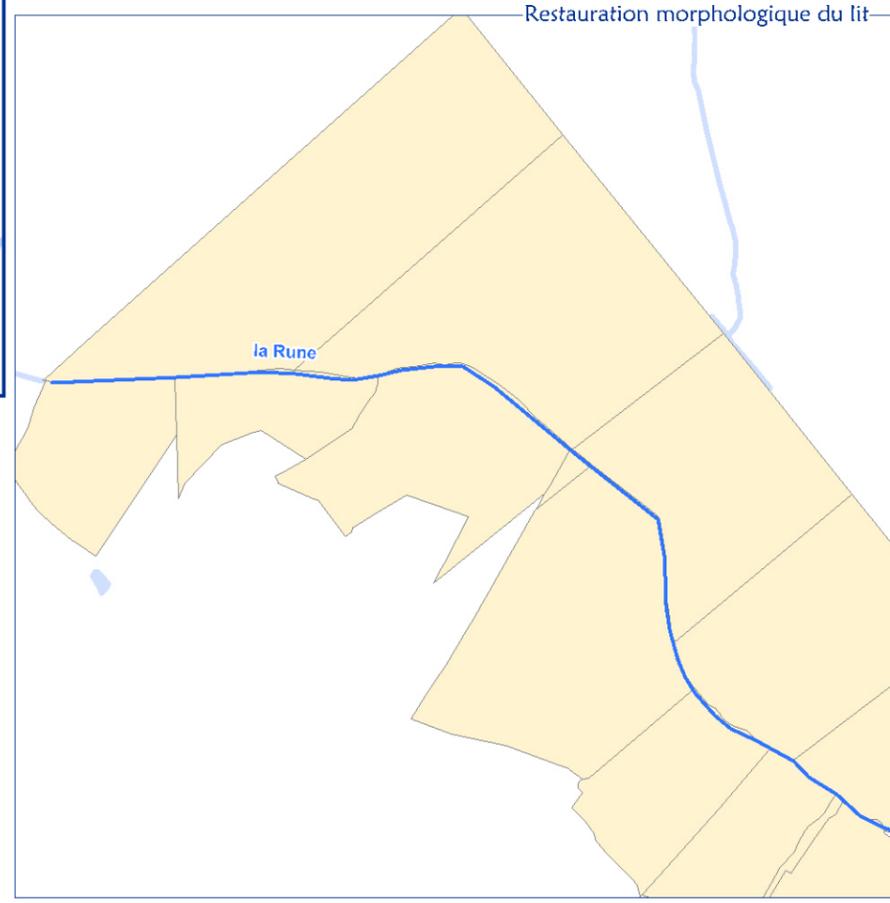
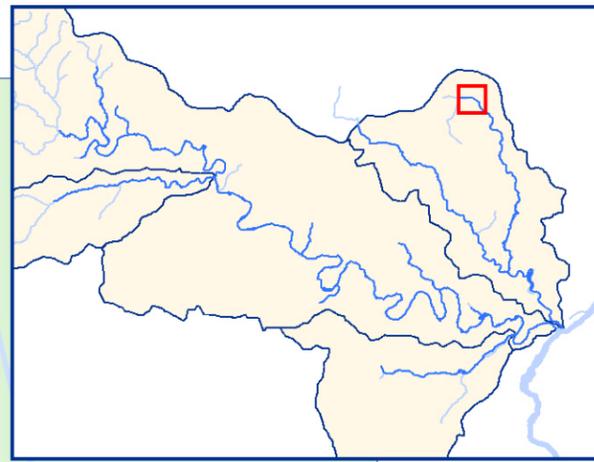
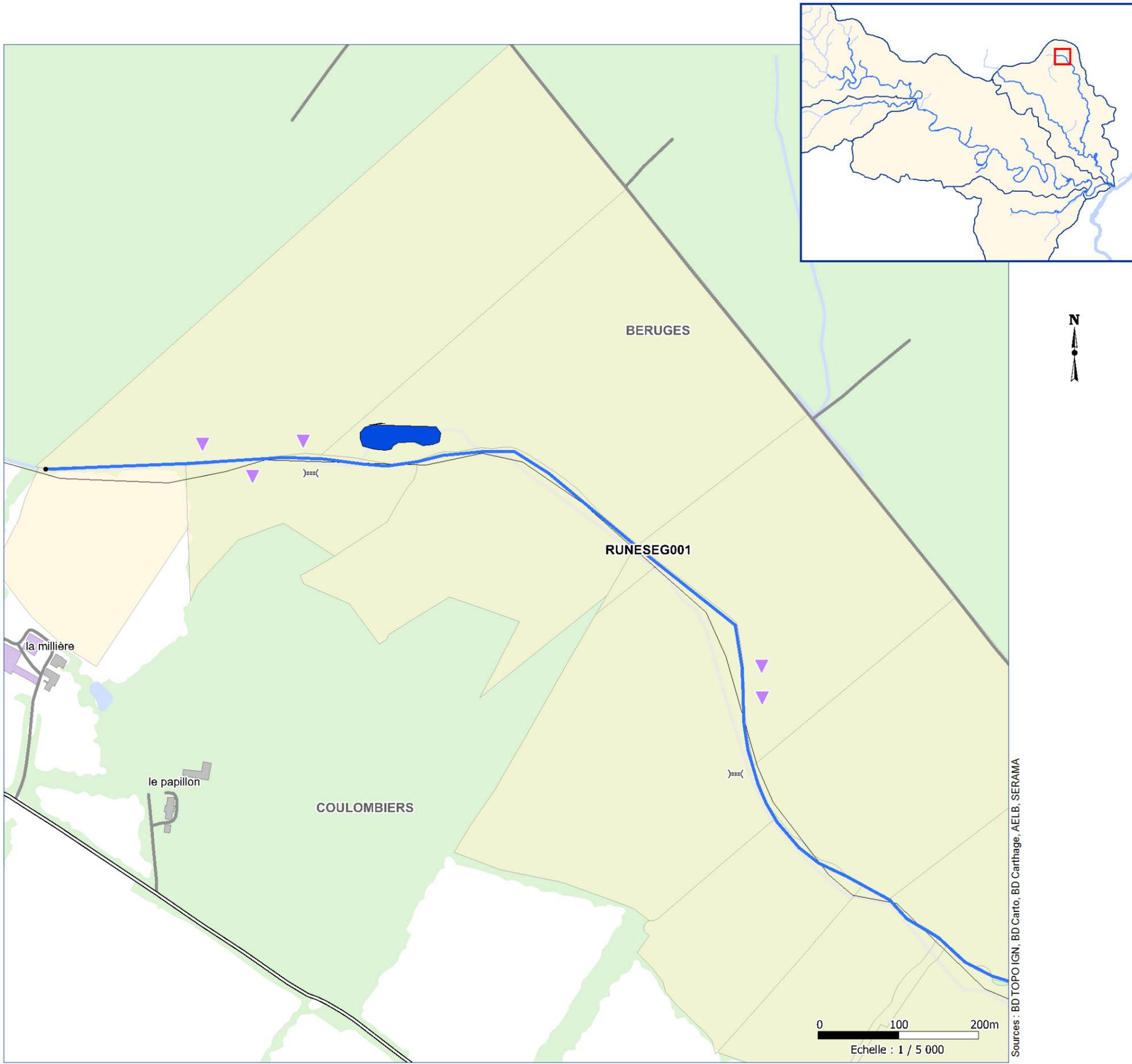


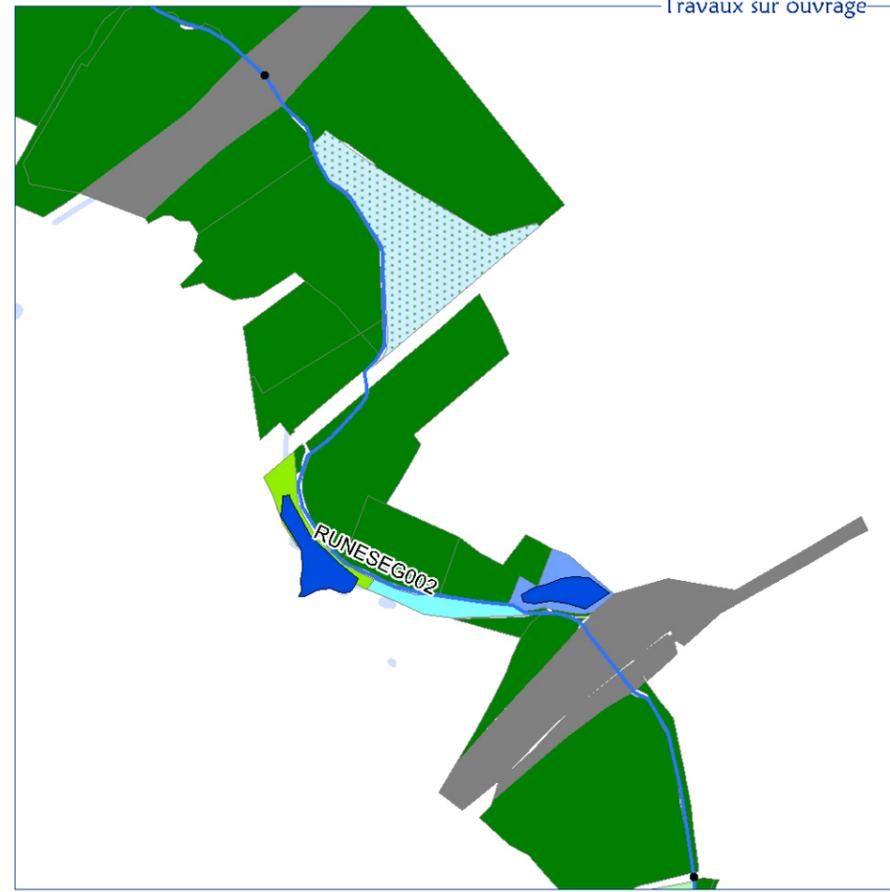
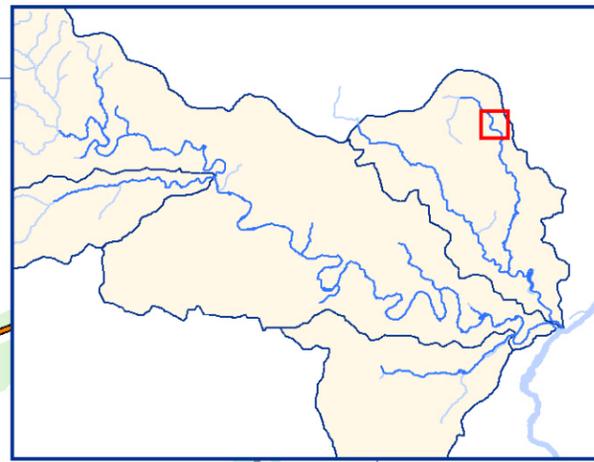
Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA



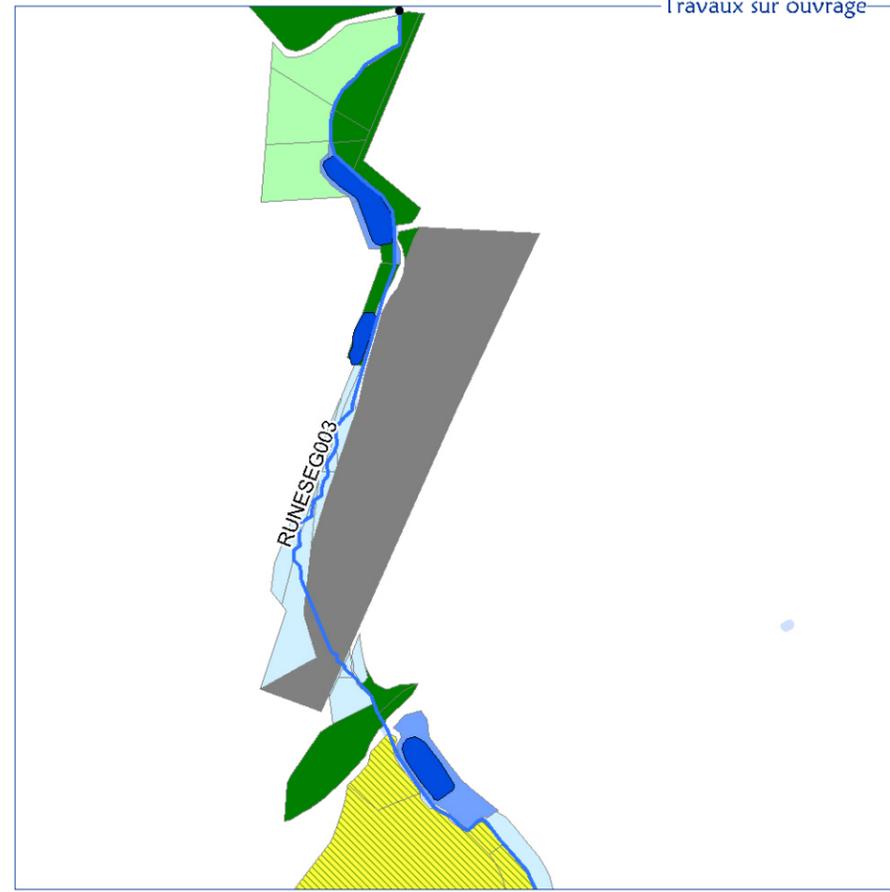
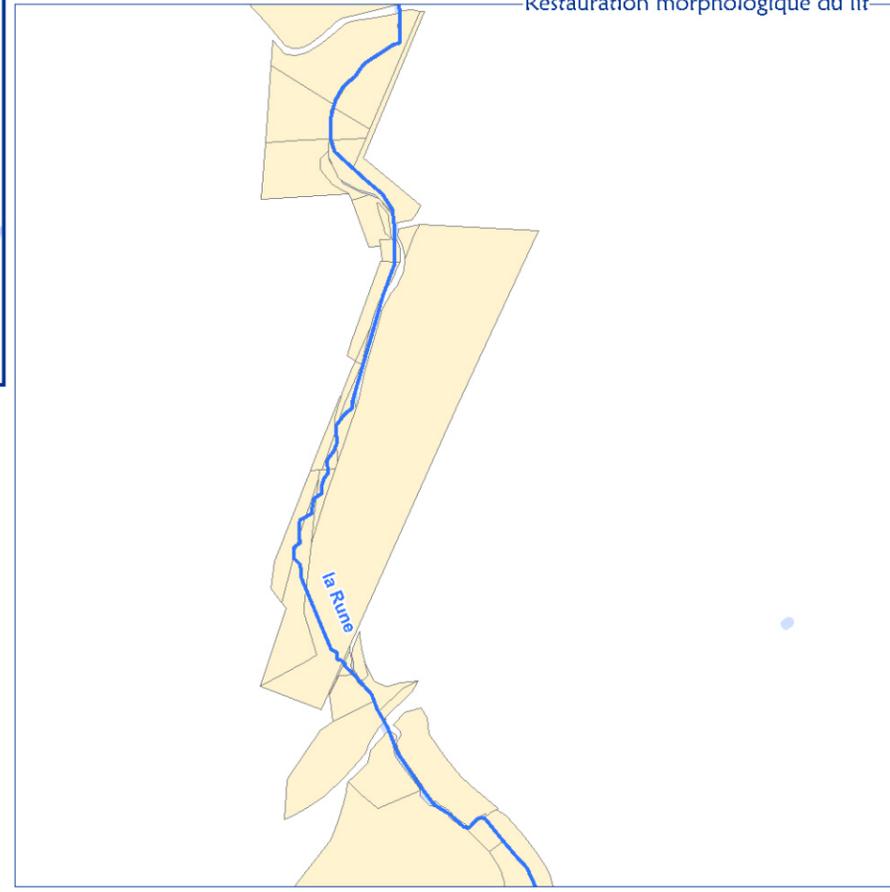
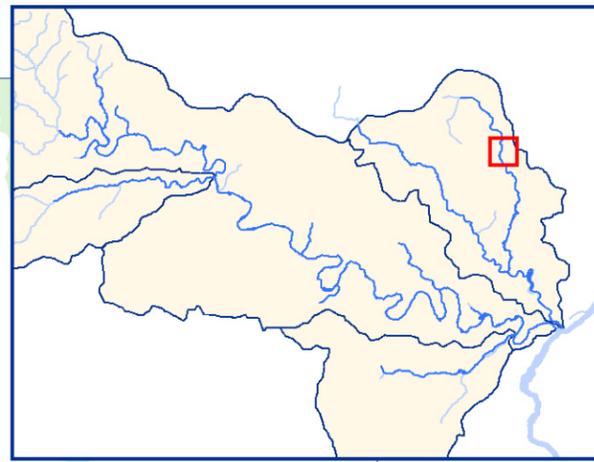


Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA





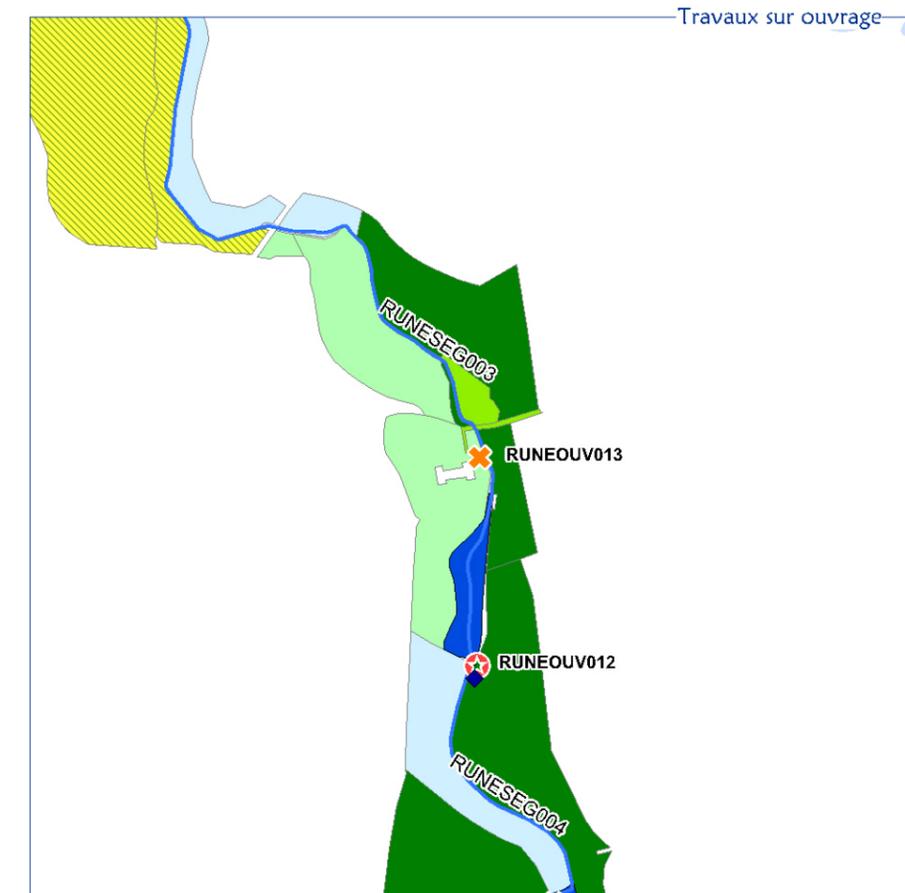
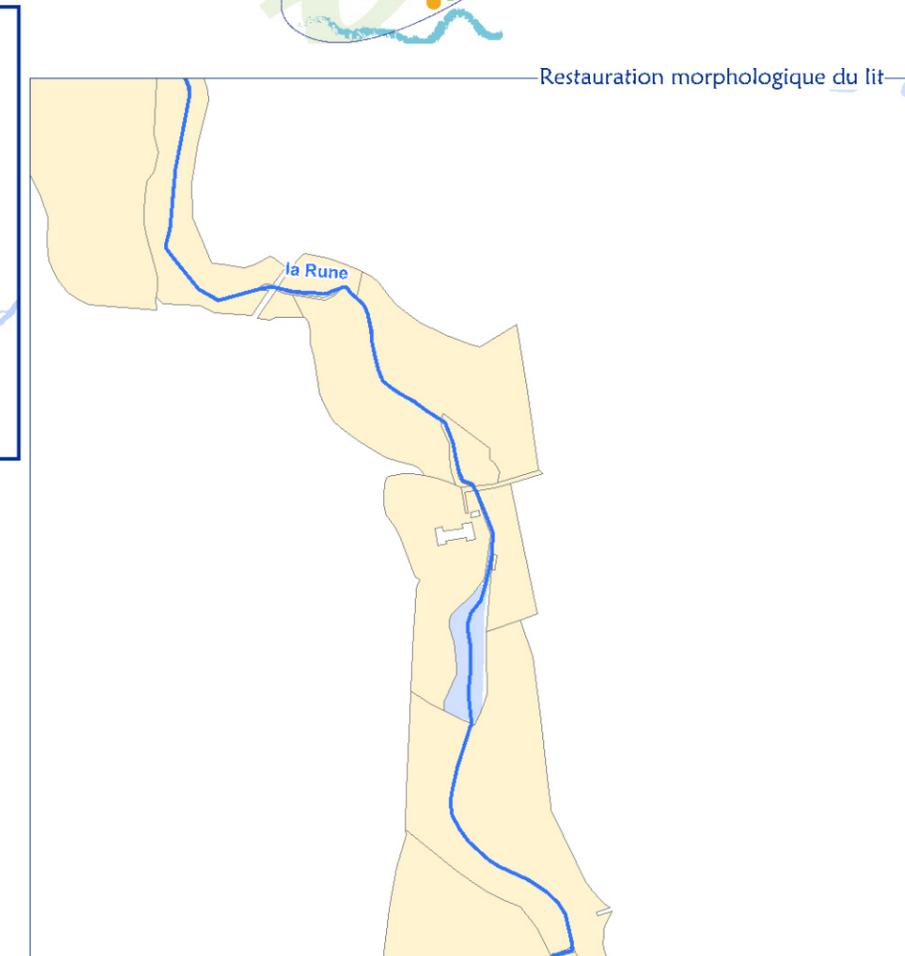
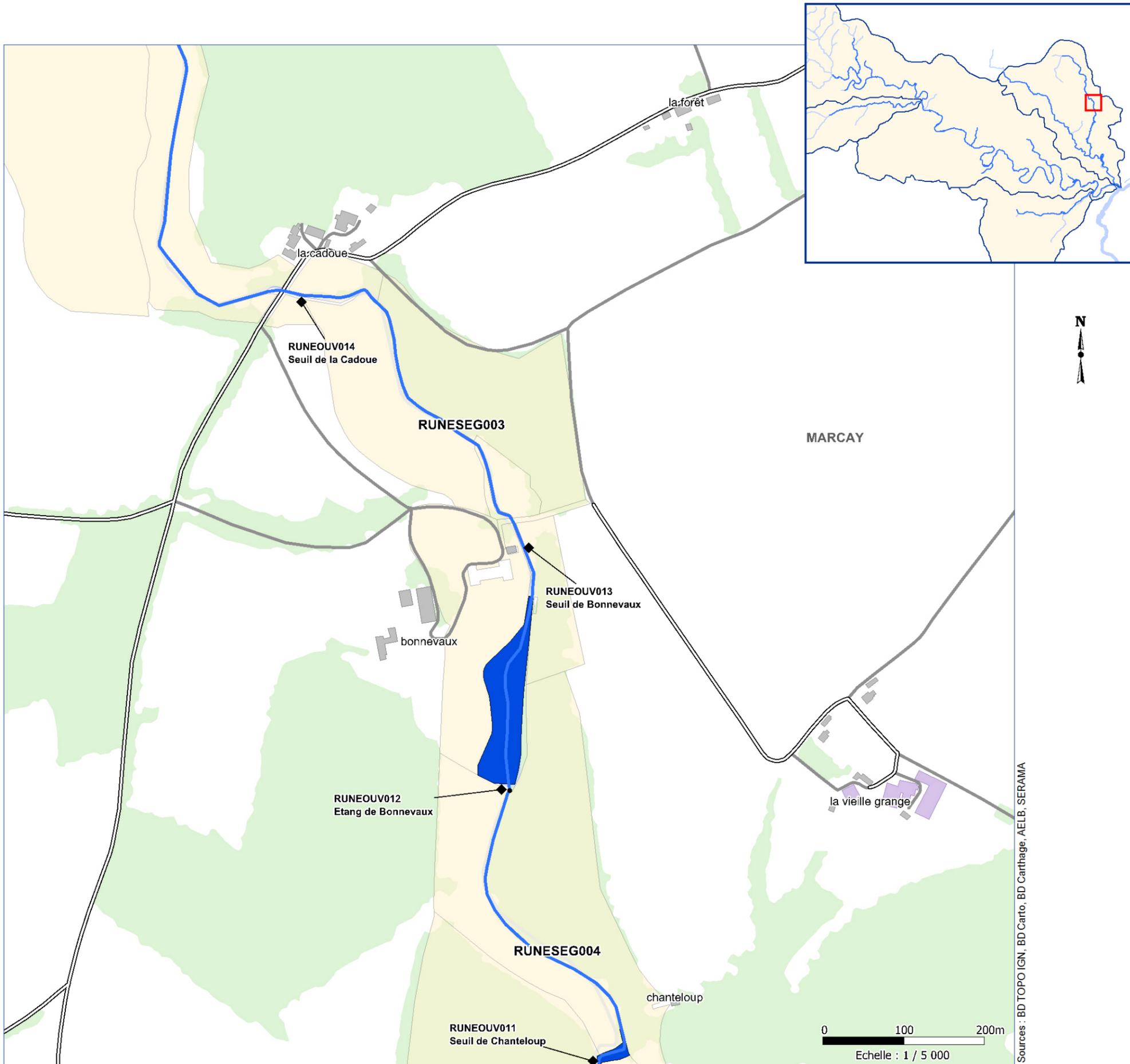
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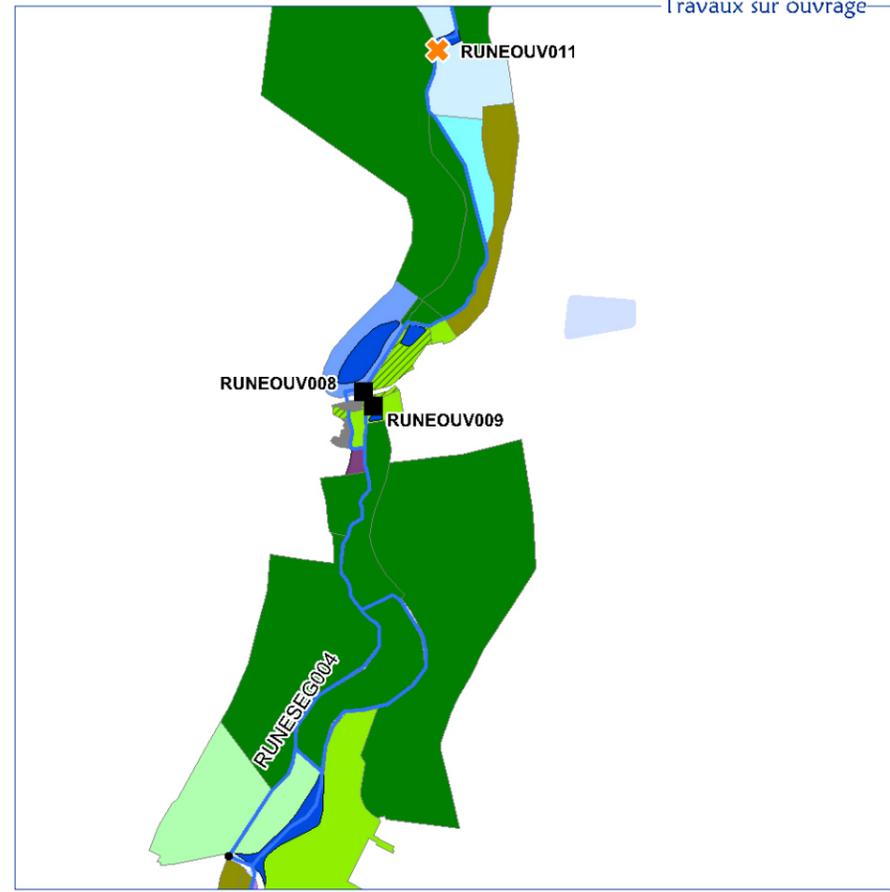
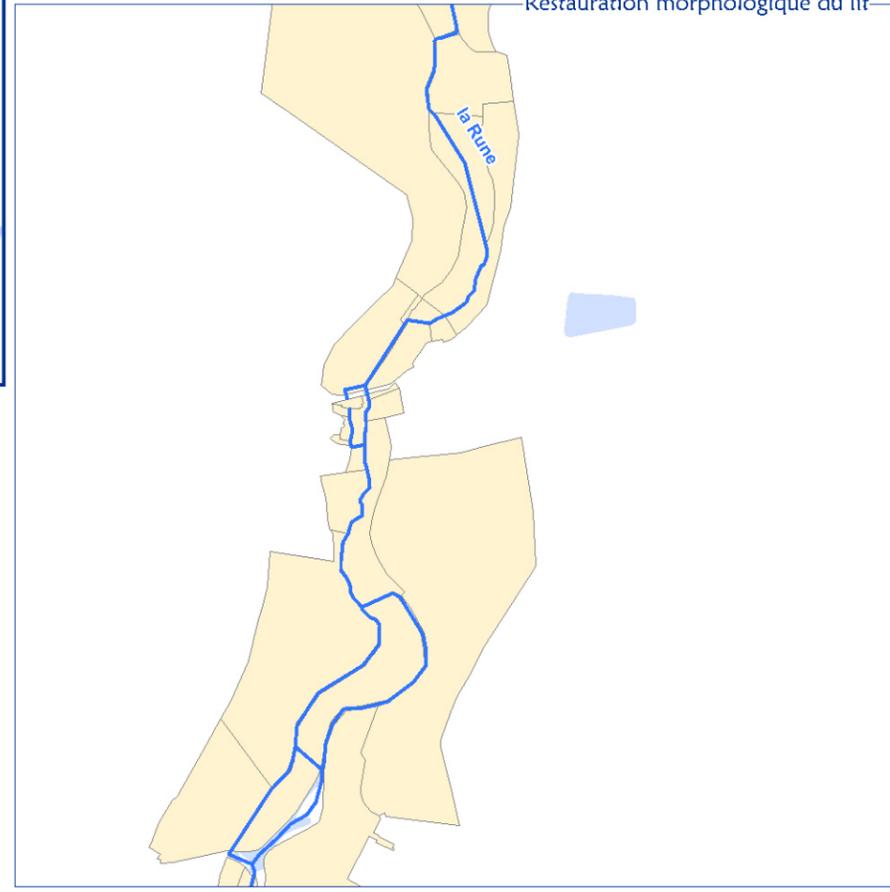
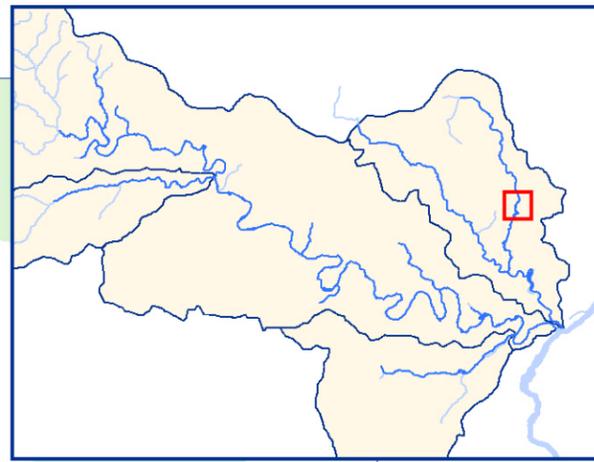
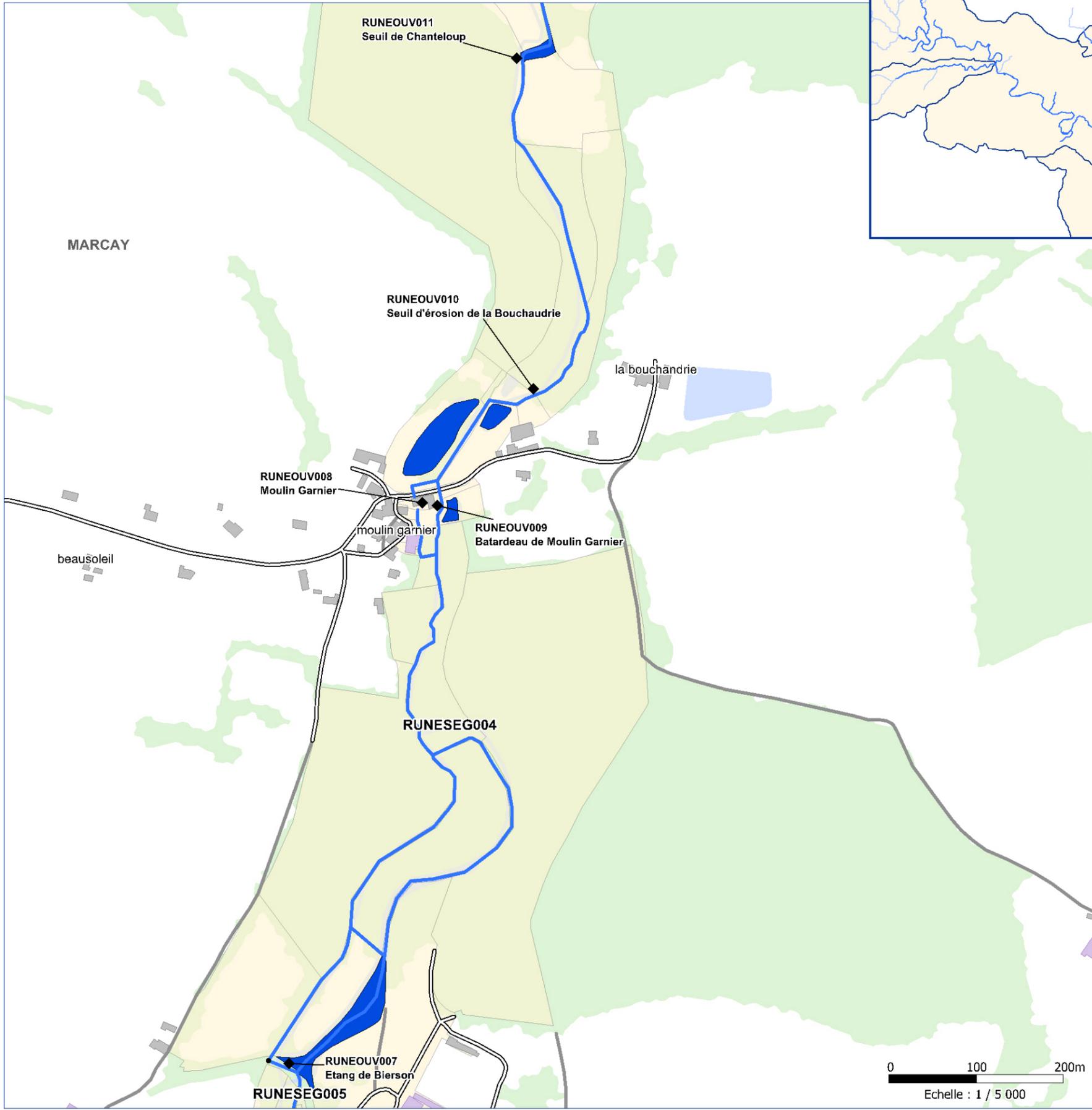
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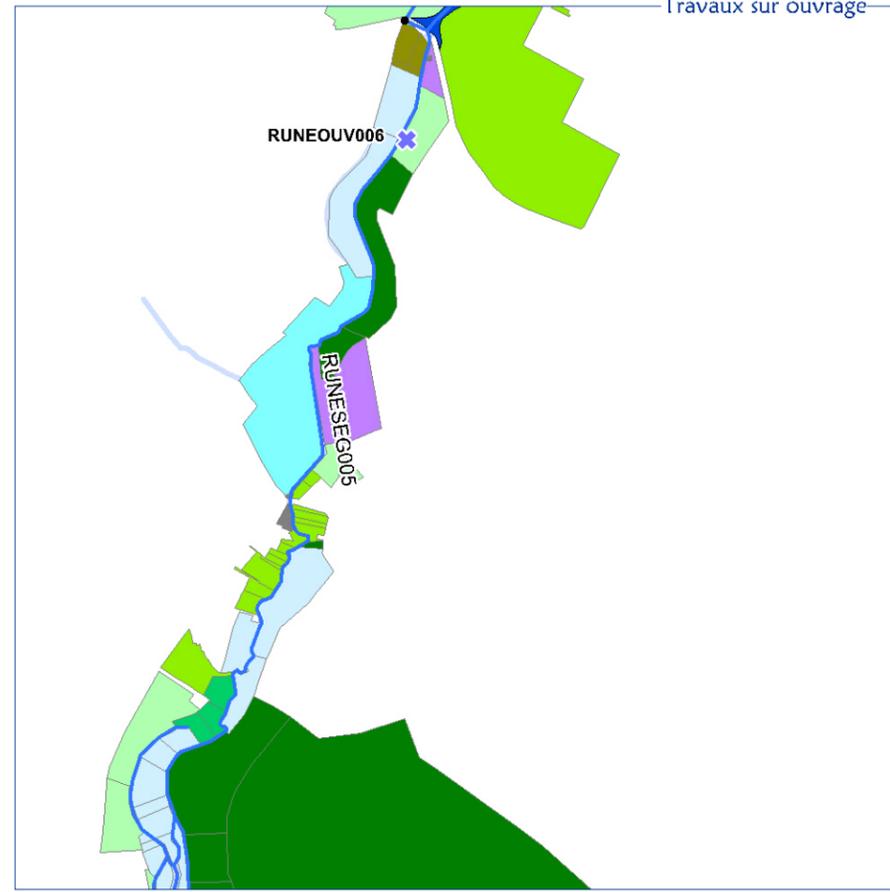
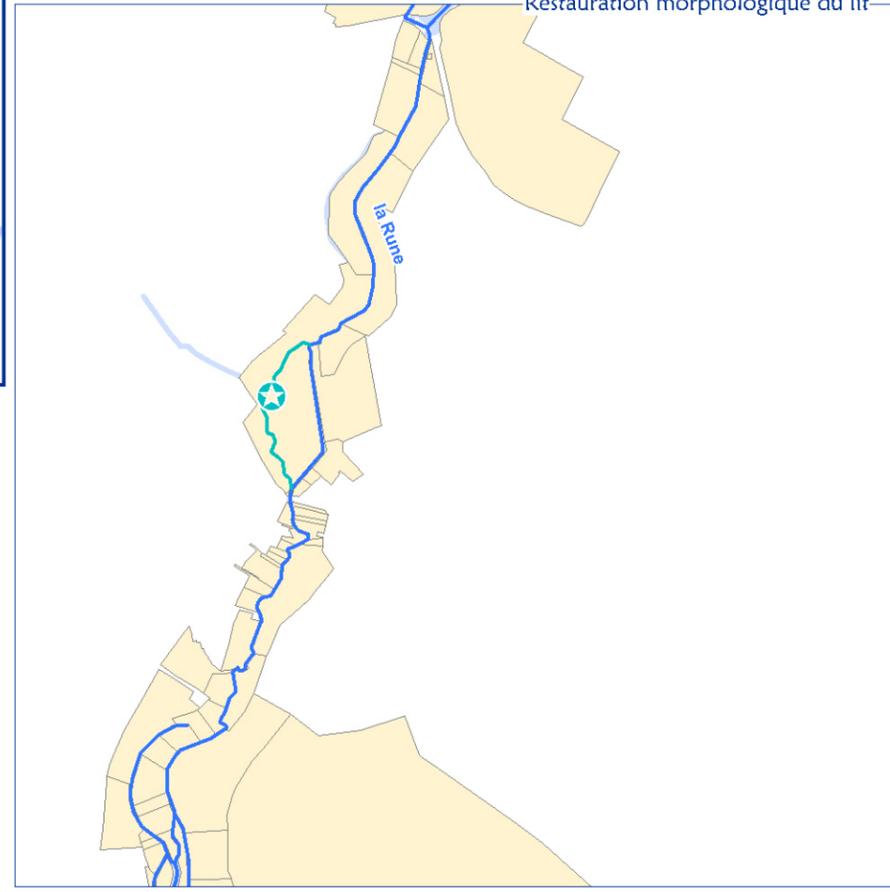
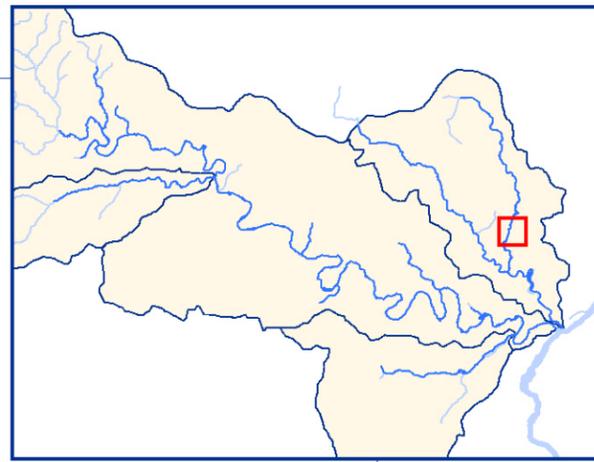
Restauration morphologique du lit



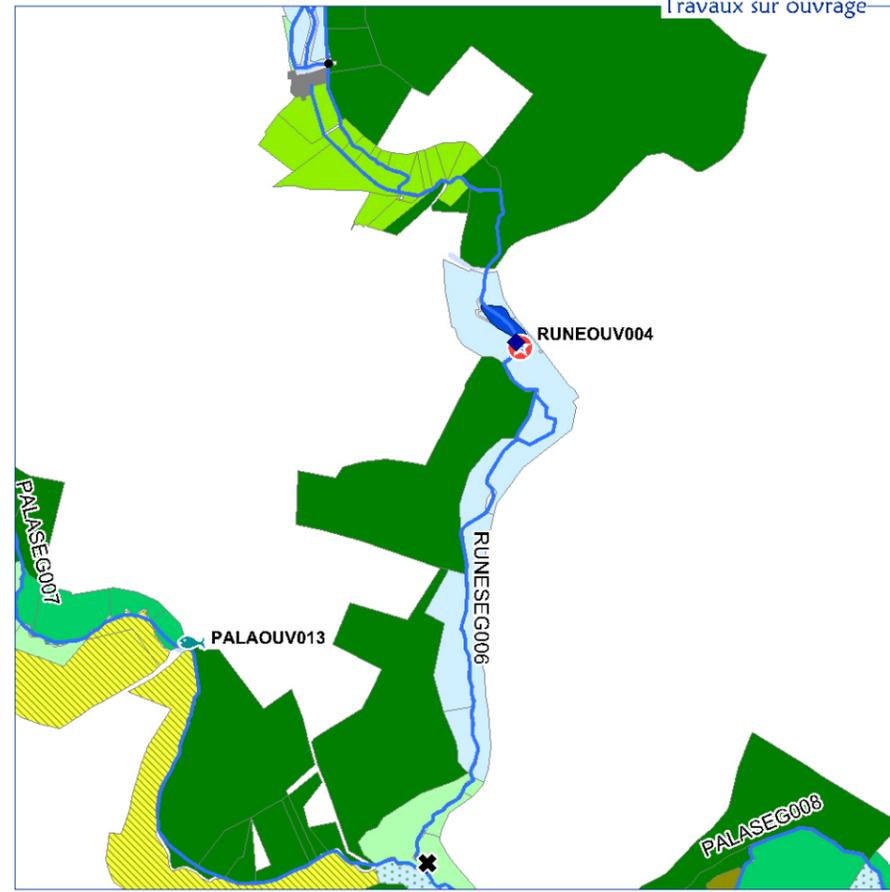
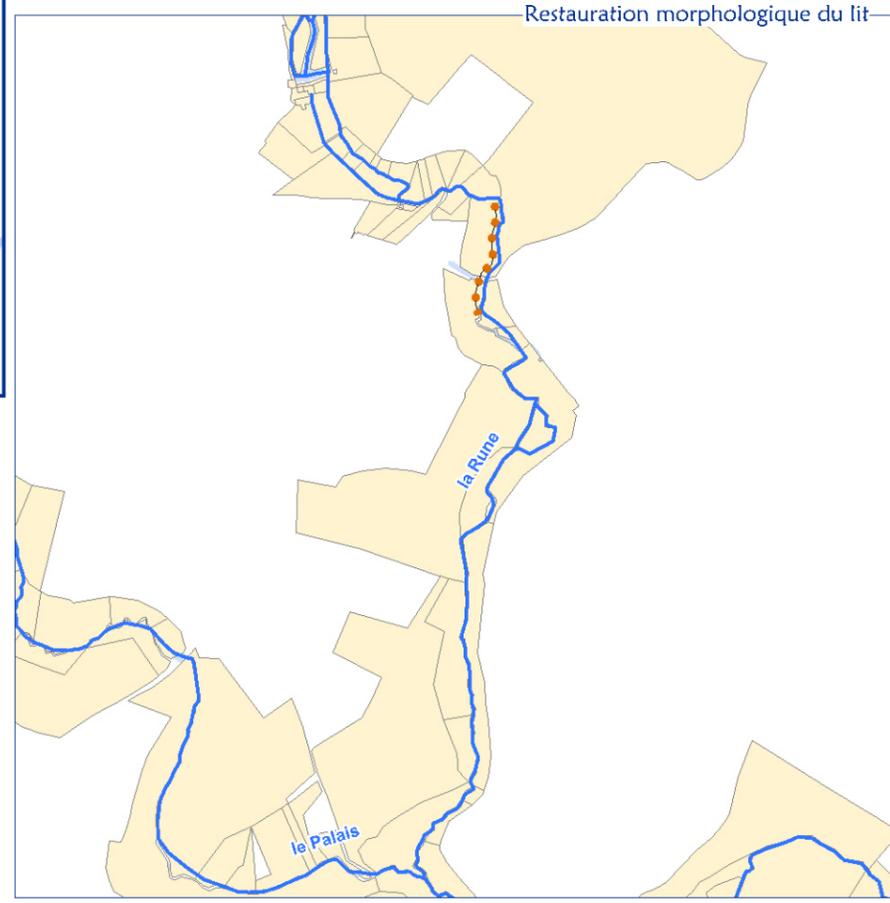
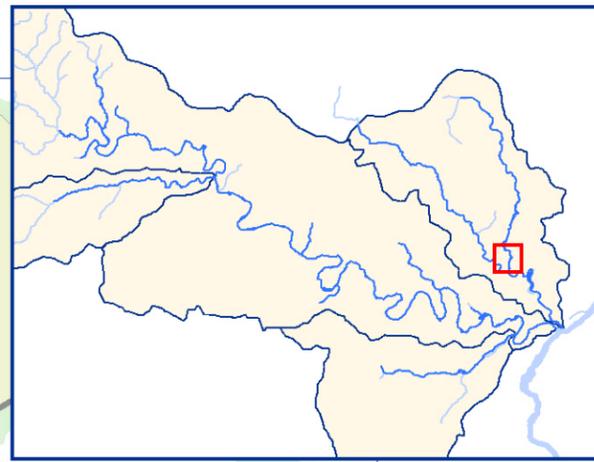
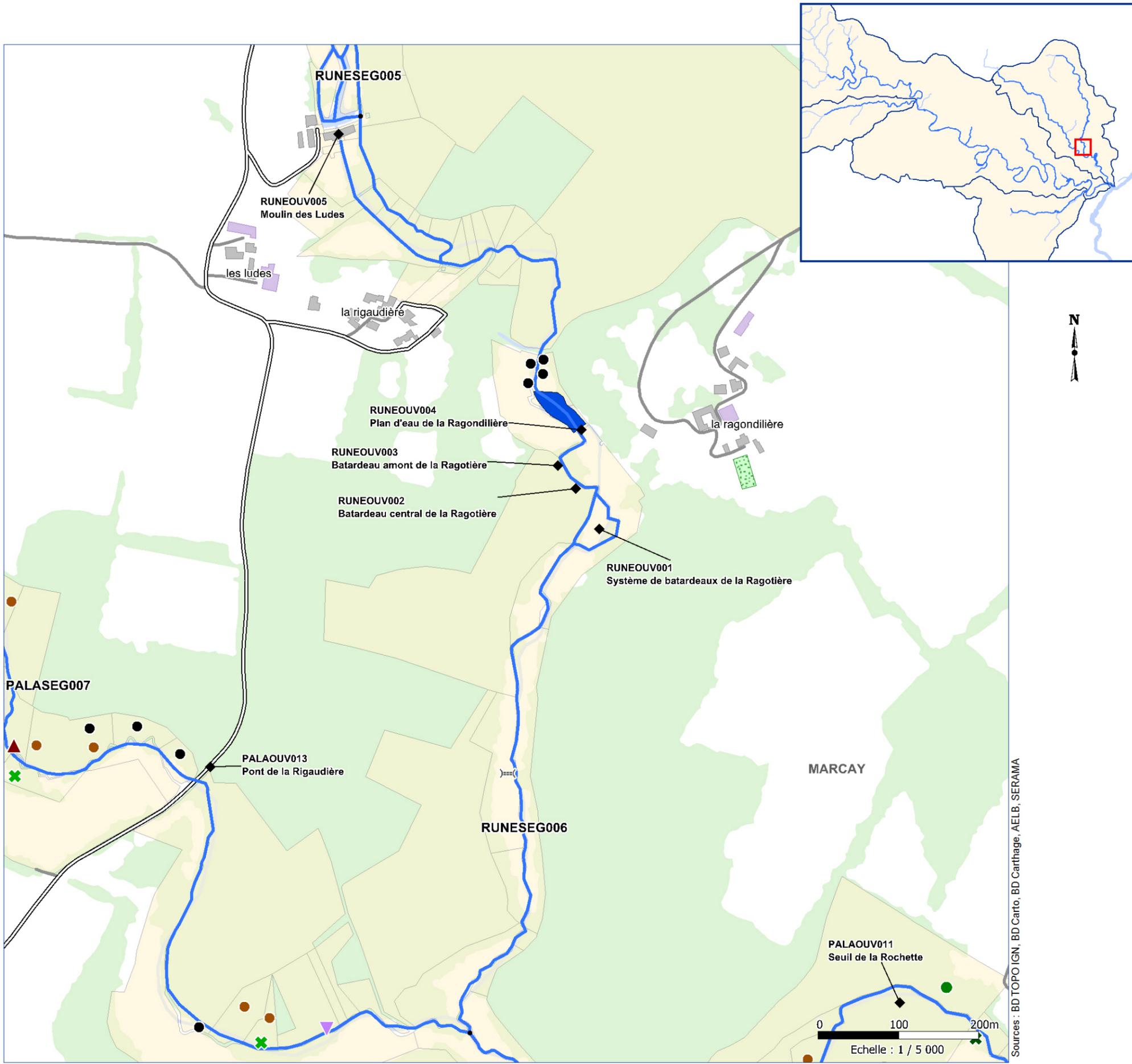
Sources : BD TOPO IGN, BD Carto, BD Carthage, AELB, SERAMA



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