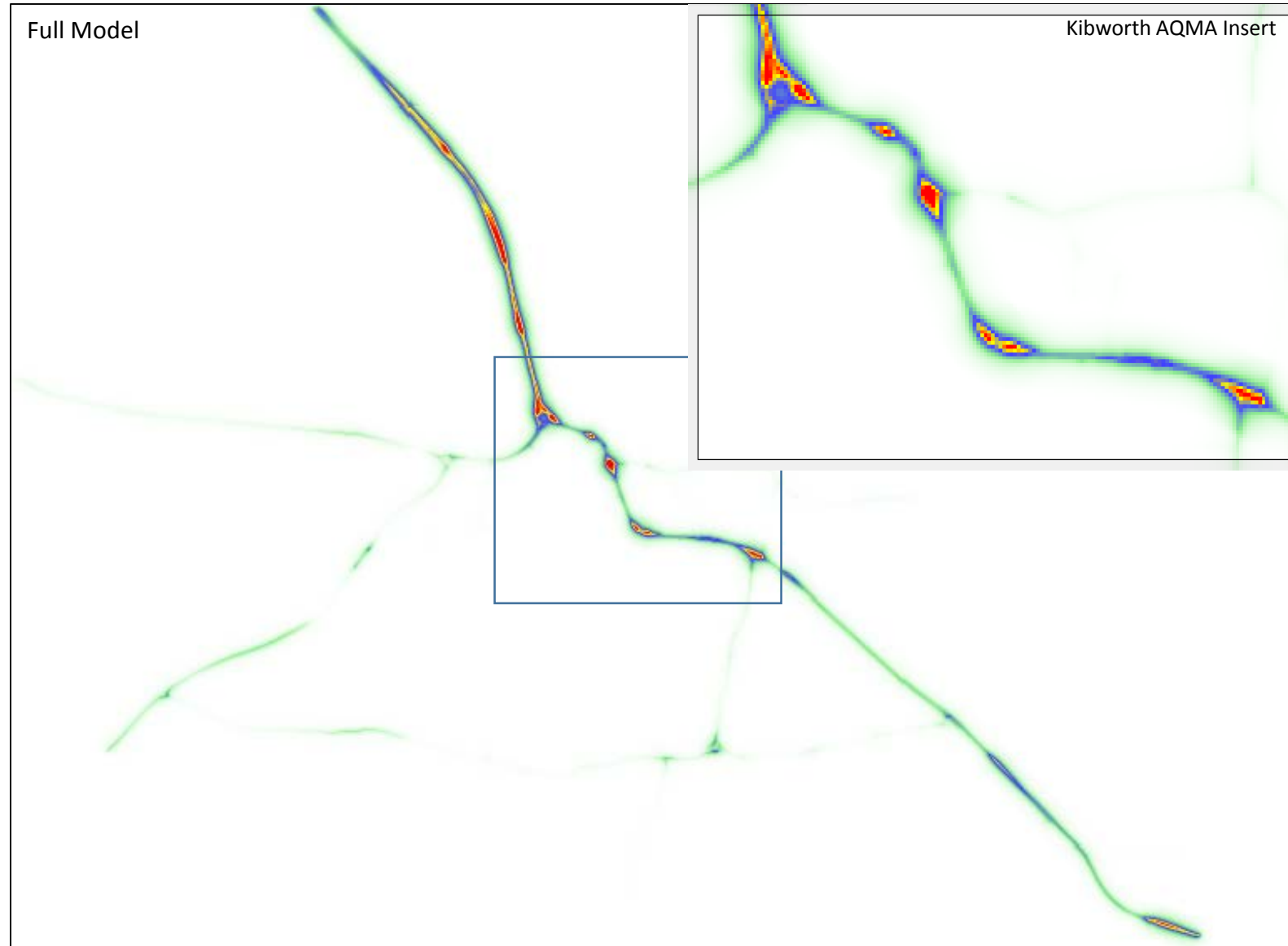


# Kibworth Microsimulation Model Applications Report

Appendix A

EnViVer Output

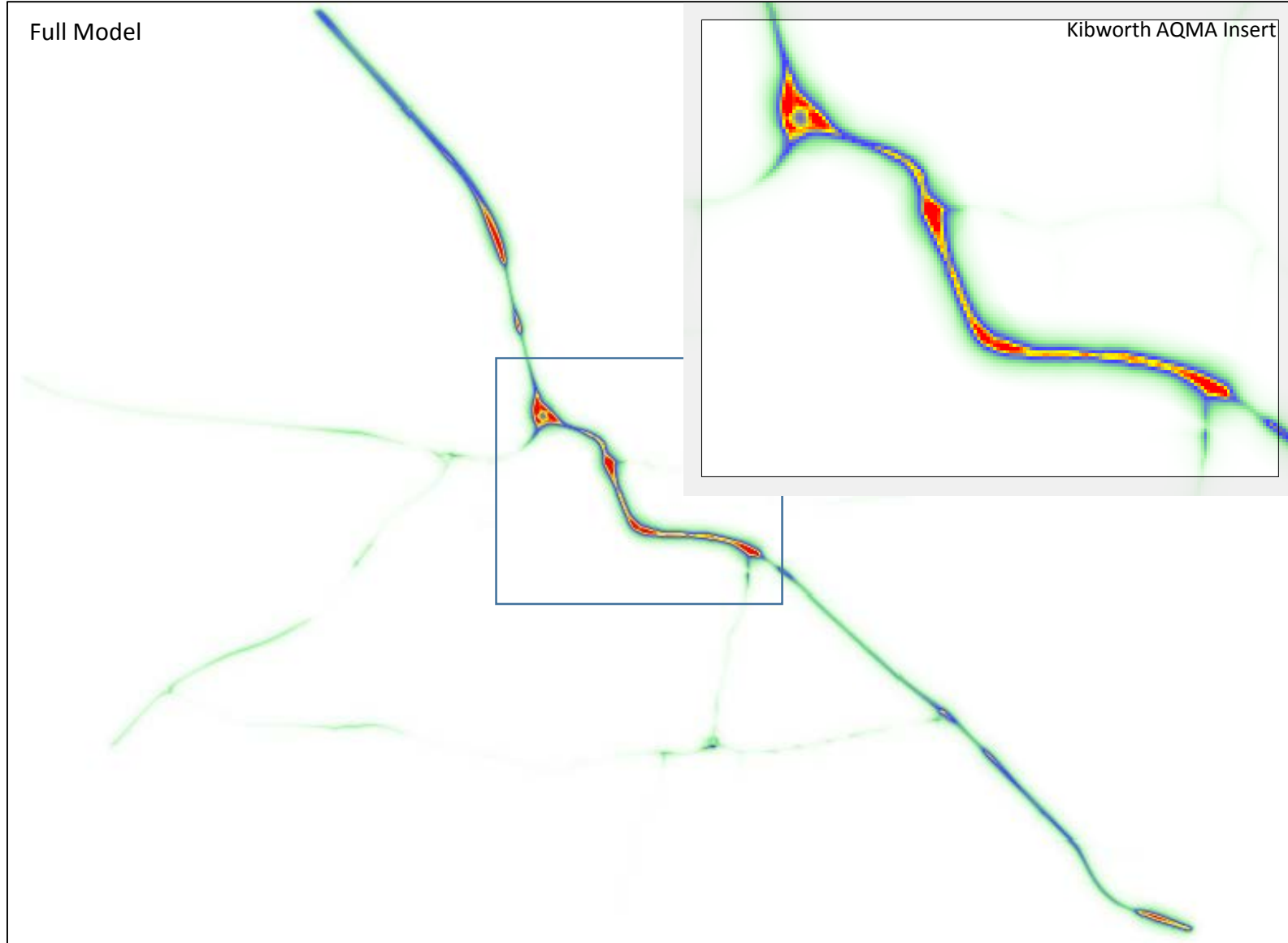
## Kibworth Microsimulation Model 2018

Base Model  
0800-0900NO<sub>x</sub> Concentration [ug/m<sup>3</sup>]  
Basic Terrain  
Cell Size 5m

# Kibworth Microsimulation Model 2018

Base Model  
1700-1800

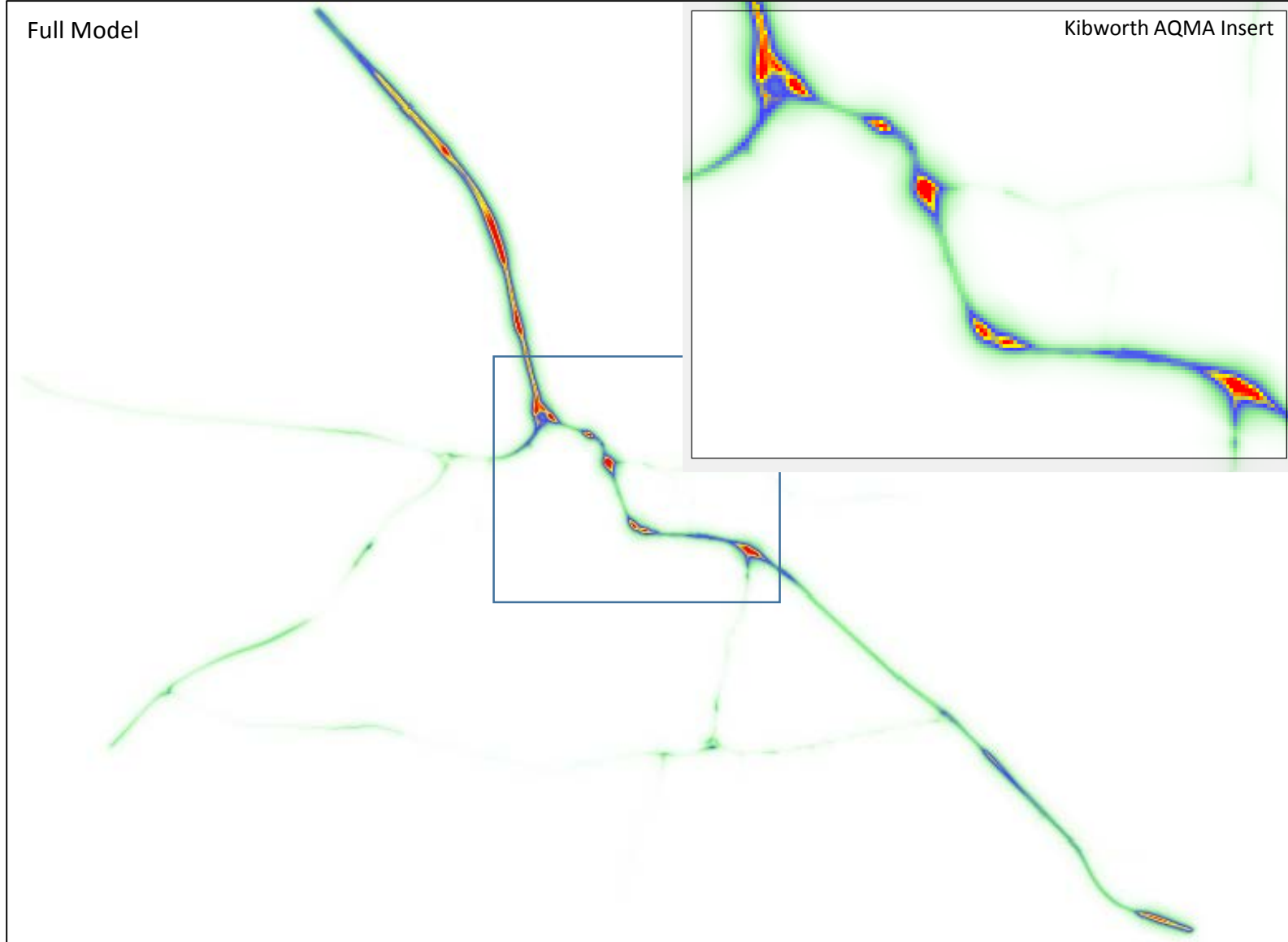
NO<sub>x</sub> Concentration [ug/m<sup>3</sup>]  
Basic Terrain  
Cell Size 5m



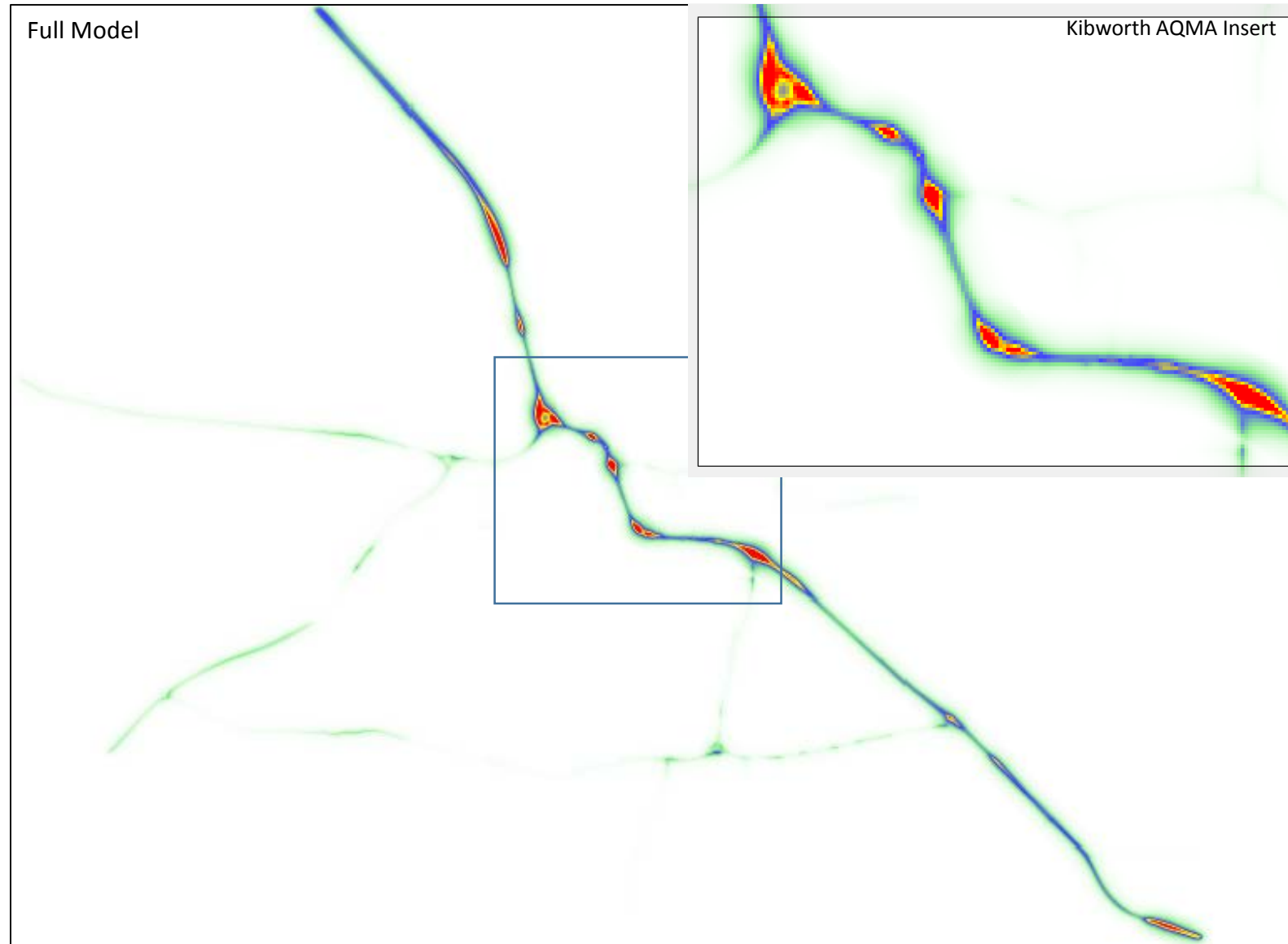
# Kibworth Microsimulation Model 2018

## Option A Model 0800-0900

NO<sub>x</sub> Concentration [ug/m<sup>3</sup>]  
Basic Terrain  
Cell Size 5m



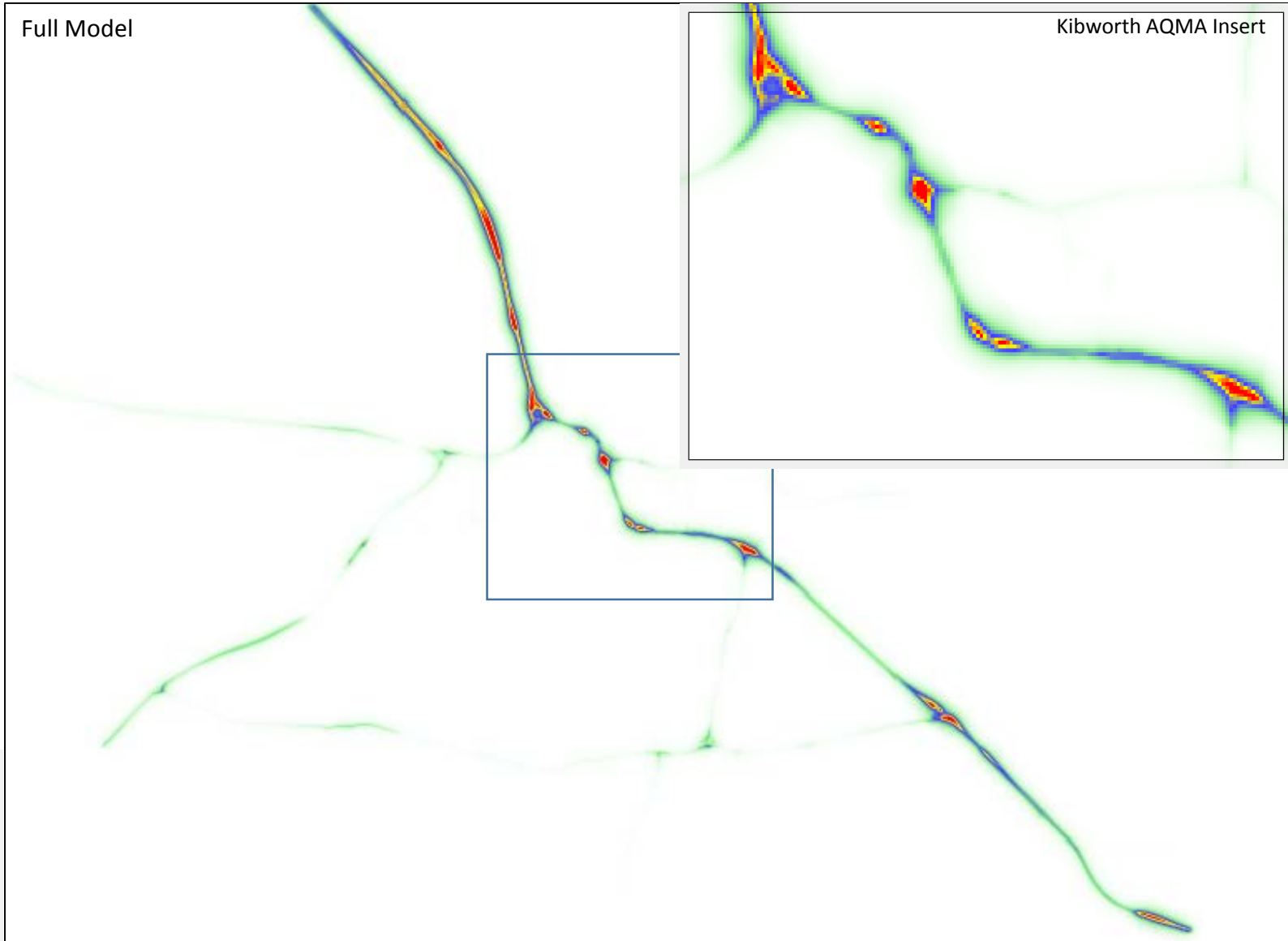
## Kibworth Microsimulation Model 2018

Option A Model  
1700-1800NO<sub>x</sub> Concentration [ $\mu\text{g}/\text{m}^3$ ]  
Basic Terrain  
Cell Size 5m

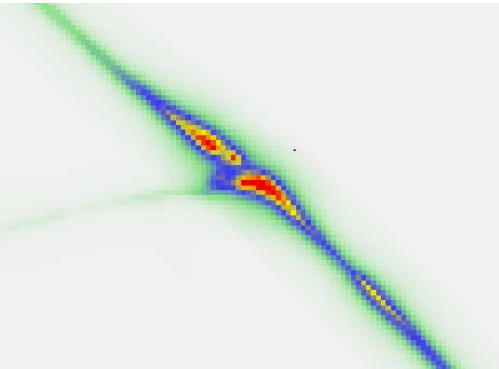
# Kibworth Microsimulation Model 2018

## Option B Model 0800-0900

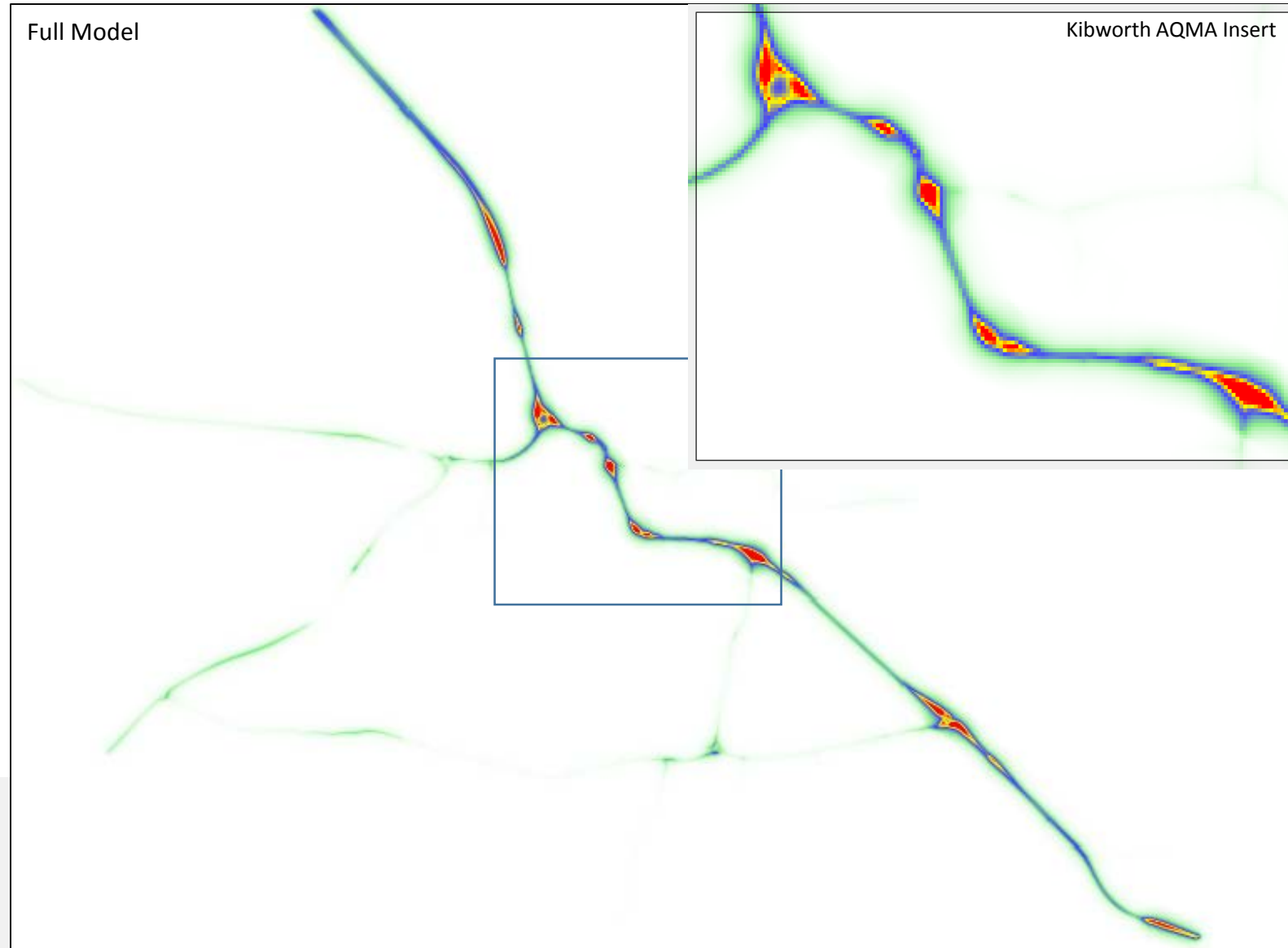
NOx Concentration [ug/m3]  
Basic Terrain  
Cell Size 5m



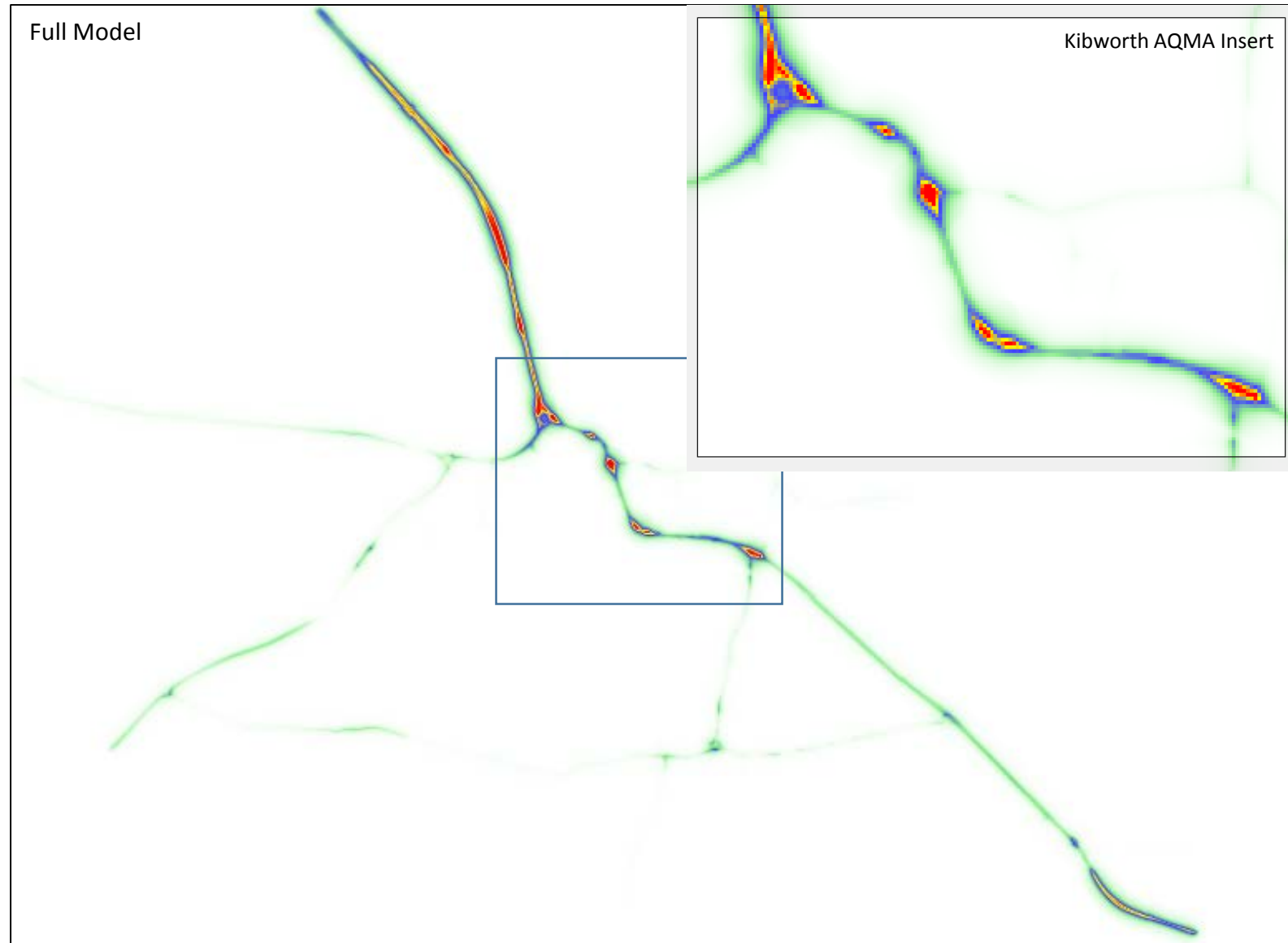
A6/New Road Insert



## Kibworth Microsimulation Model 2018

Option B Model  
1700-1800NOx Concentration [ $\mu\text{g}/\text{m}^3$ ]  
Basic Terrain  
Cell Size 5m

## Kibworth Microsimulation Model 2018

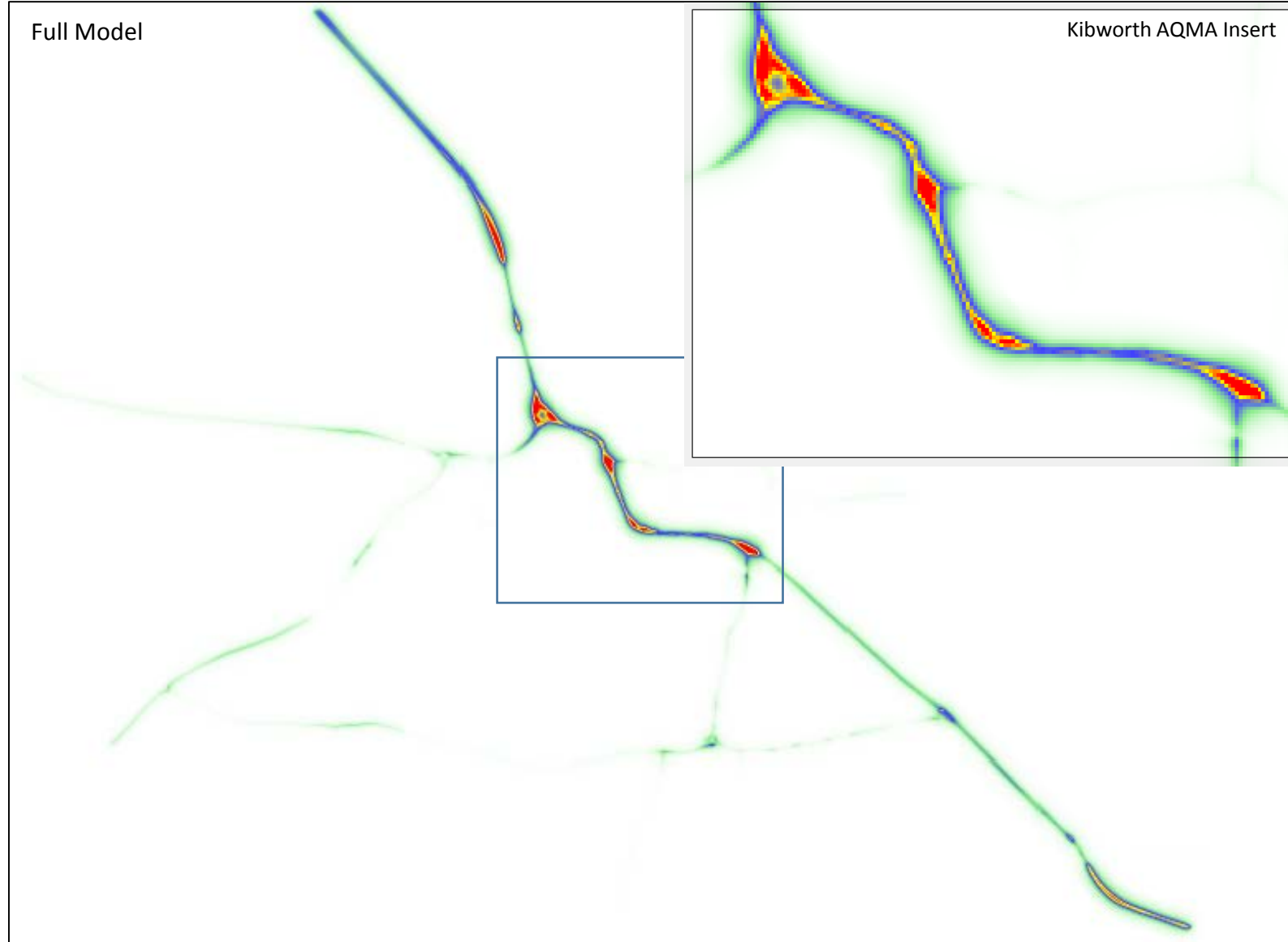
Option C Model  
0800-0900NO<sub>x</sub> Concentration [ $\mu\text{g}/\text{m}^3$ ]  
Basic Terrain  
Cell Size 5m



# Kibworth Microsimulation Model 2018

## Option C Model 1700-1800

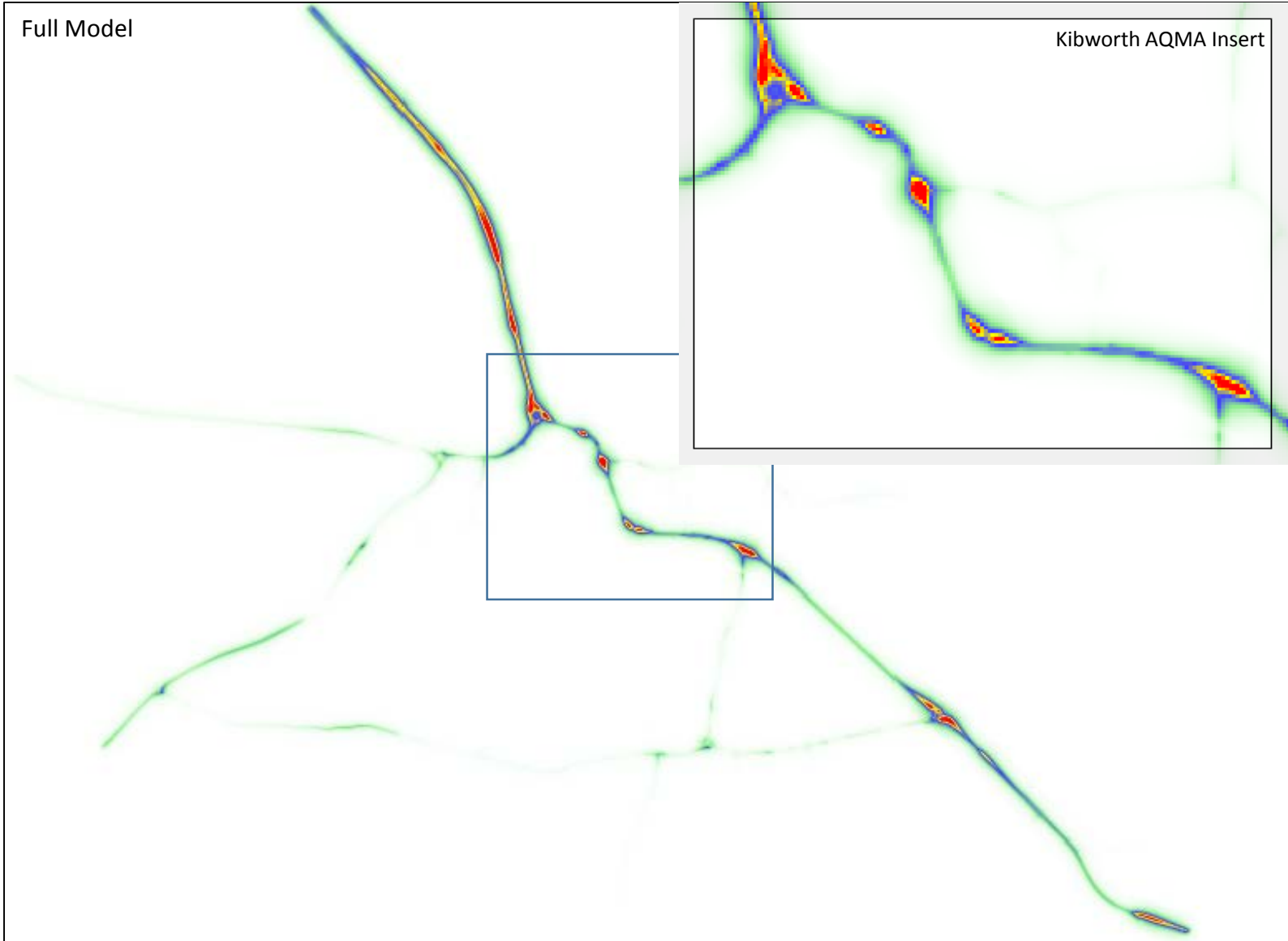
NOx Concentration [ug/m3]  
Basic Terrain  
Cell Size 5m



# Kibworth Microsimulation Model 2018

## Option D Model 0800-0900

NOx Concentration [ug/m3]  
Basic Terrain  
Cell Size 5m



# Kibworth Microsimulation Model 2018

## Option D Model 1700-1800

NO<sub>x</sub> Concentration [ug/m<sup>3</sup>]  
Basic Terrain  
Cell Size 5m

