



**Relationships between flow  
and river water quality  
monitoring data and  
recommendations for  
assessing NPS-FM  
attribute states and trends**

**Appendix B. Hydrographs**

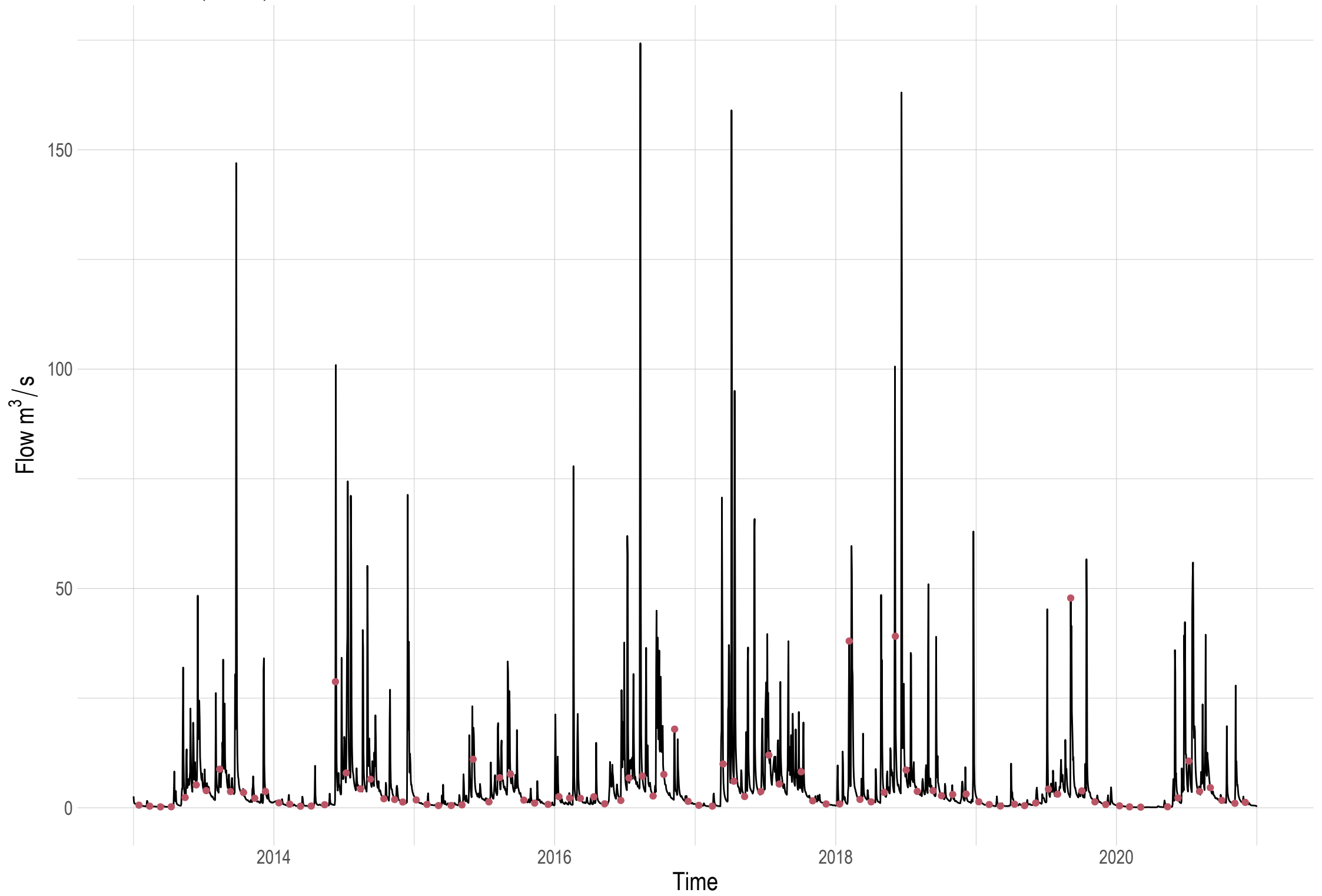
**For Auckland Council**

**October 2022**

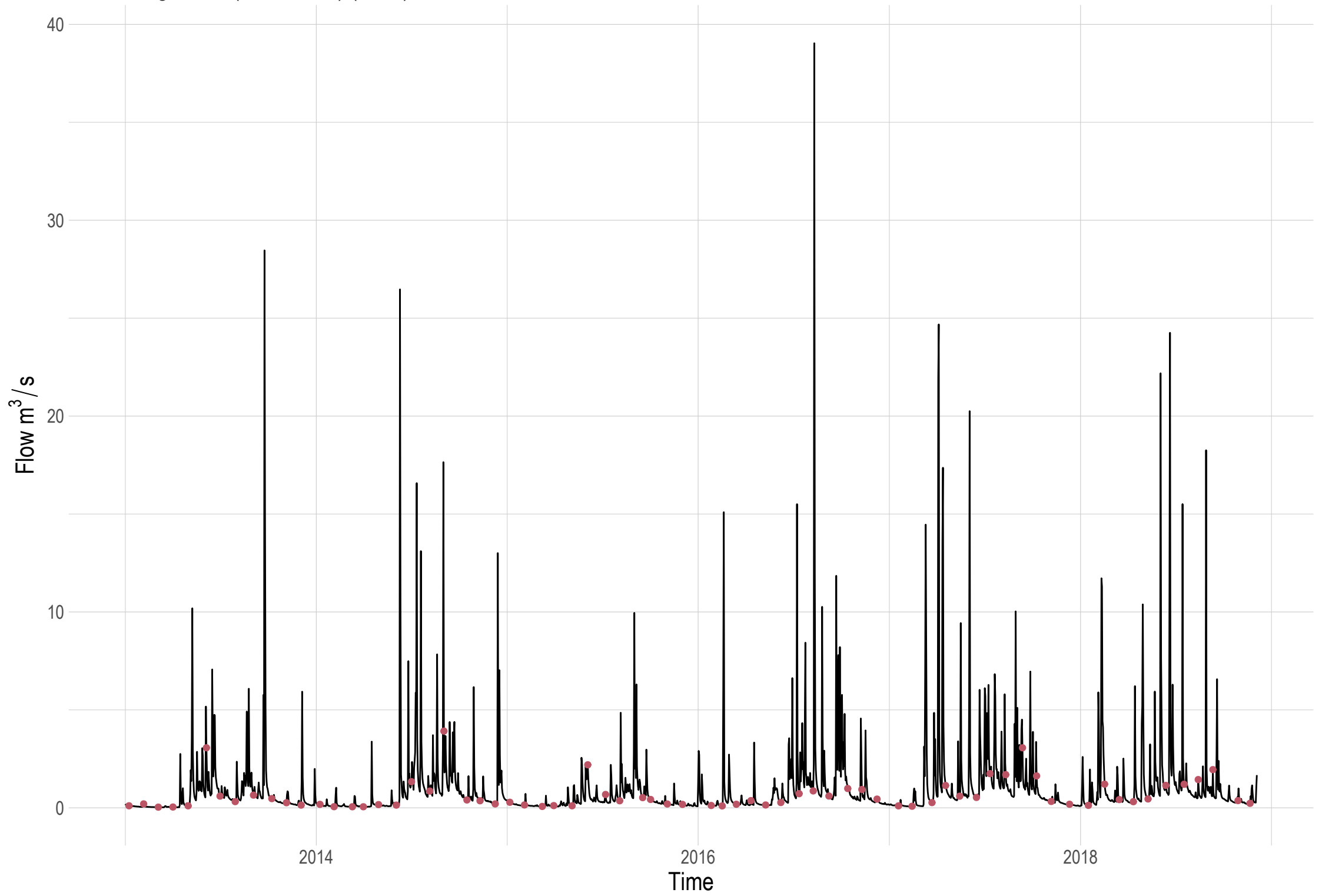
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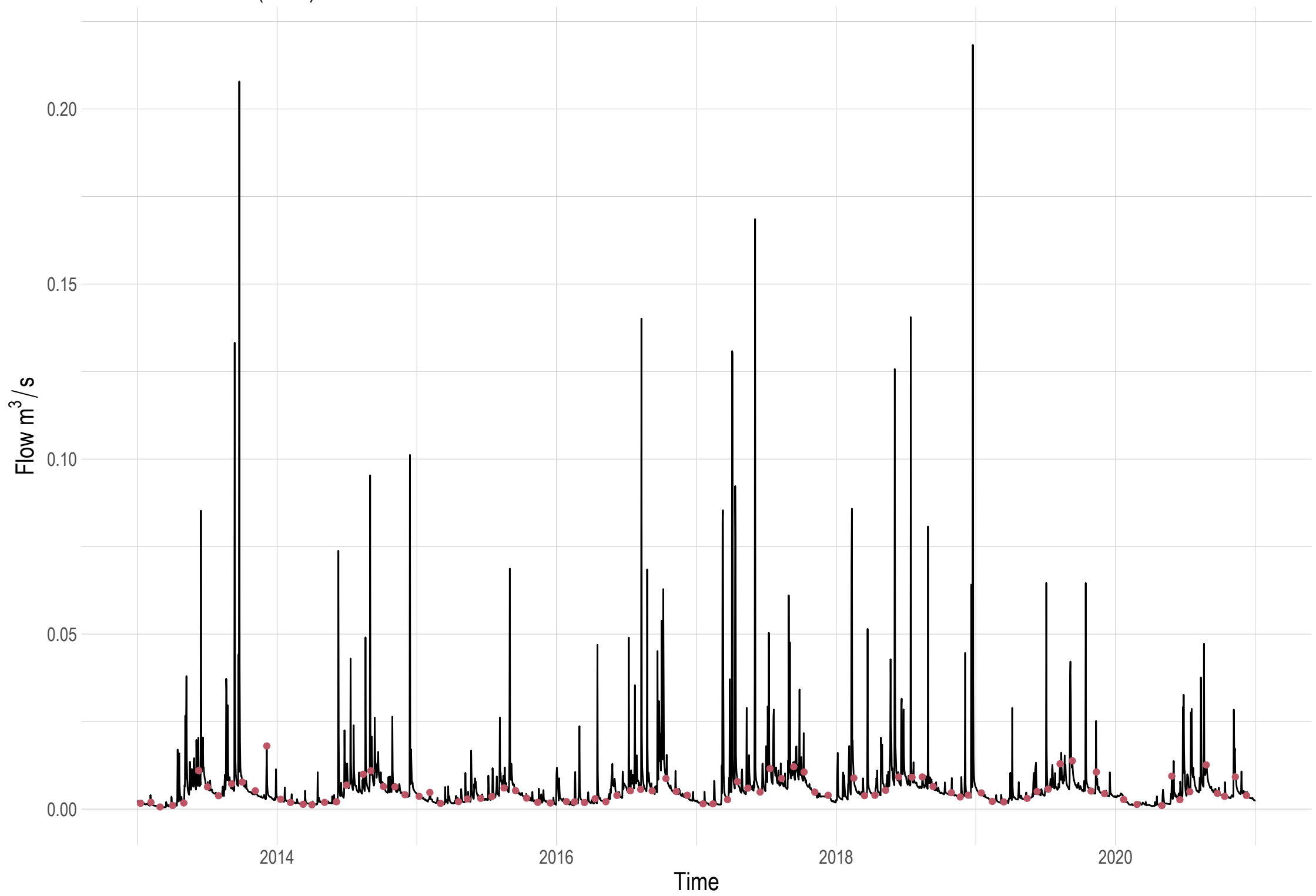
# Hoteo River (45703)



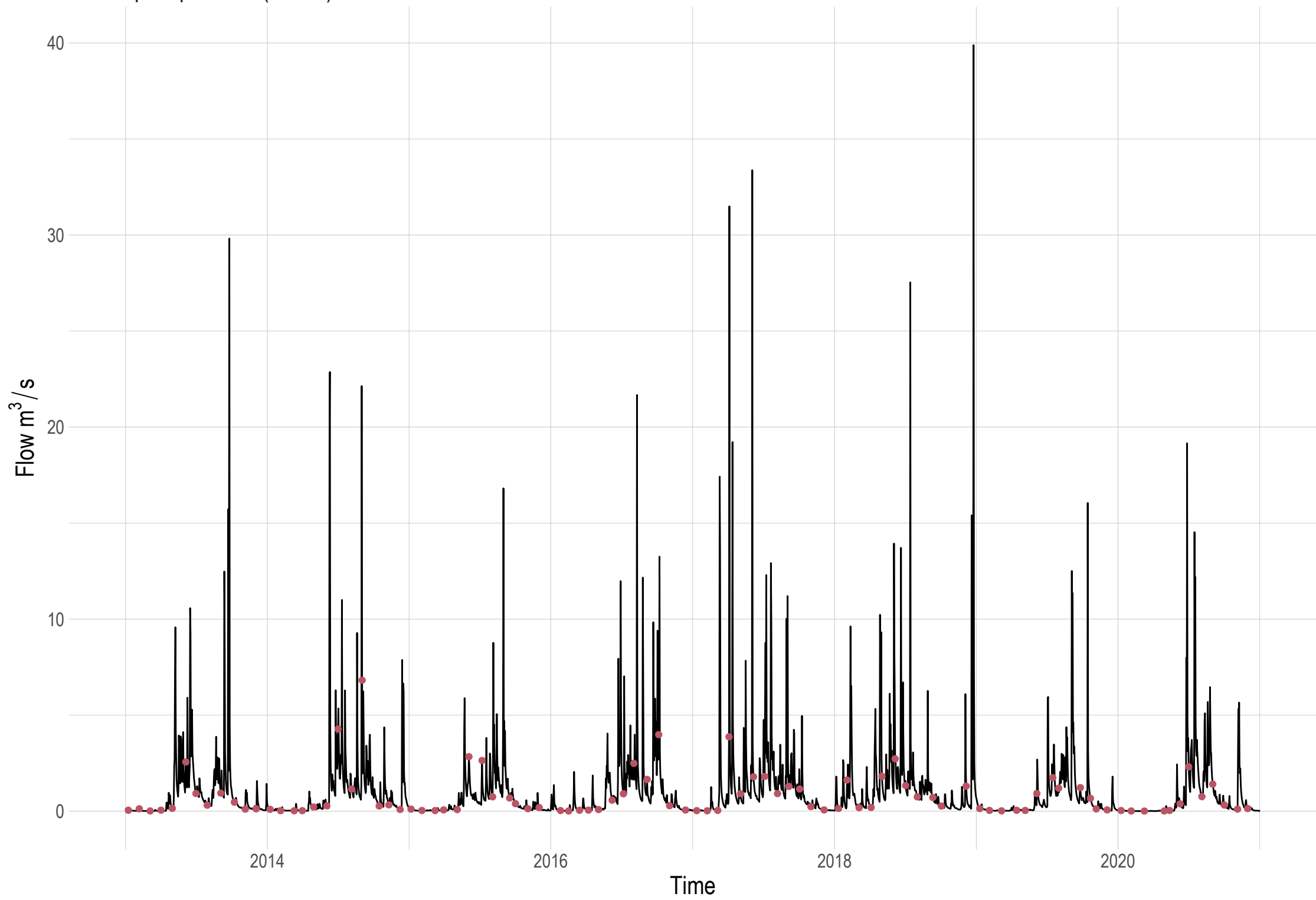
# Mahurangi River (Warkworth) (6804)



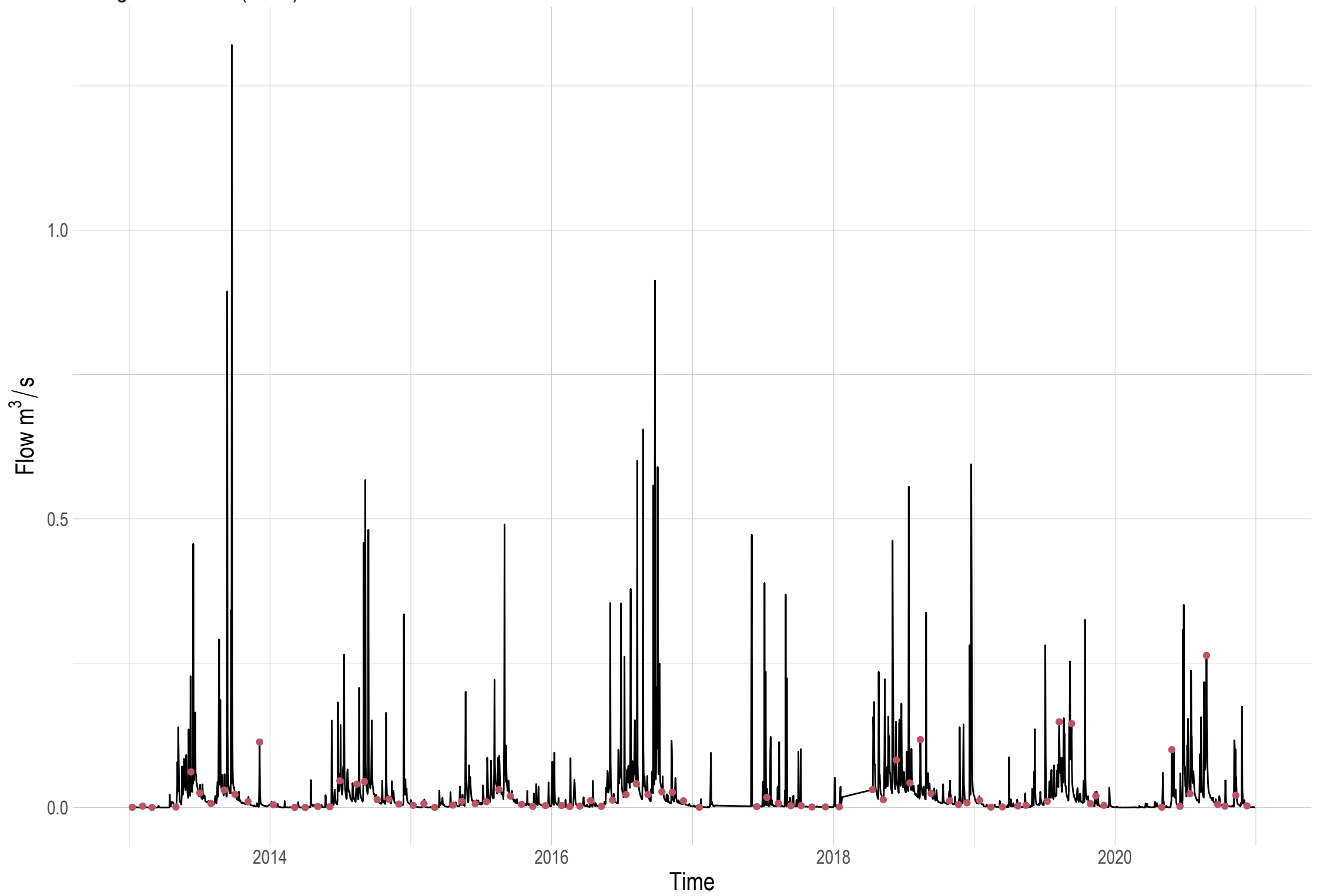
# West Hoe Stream (7206)



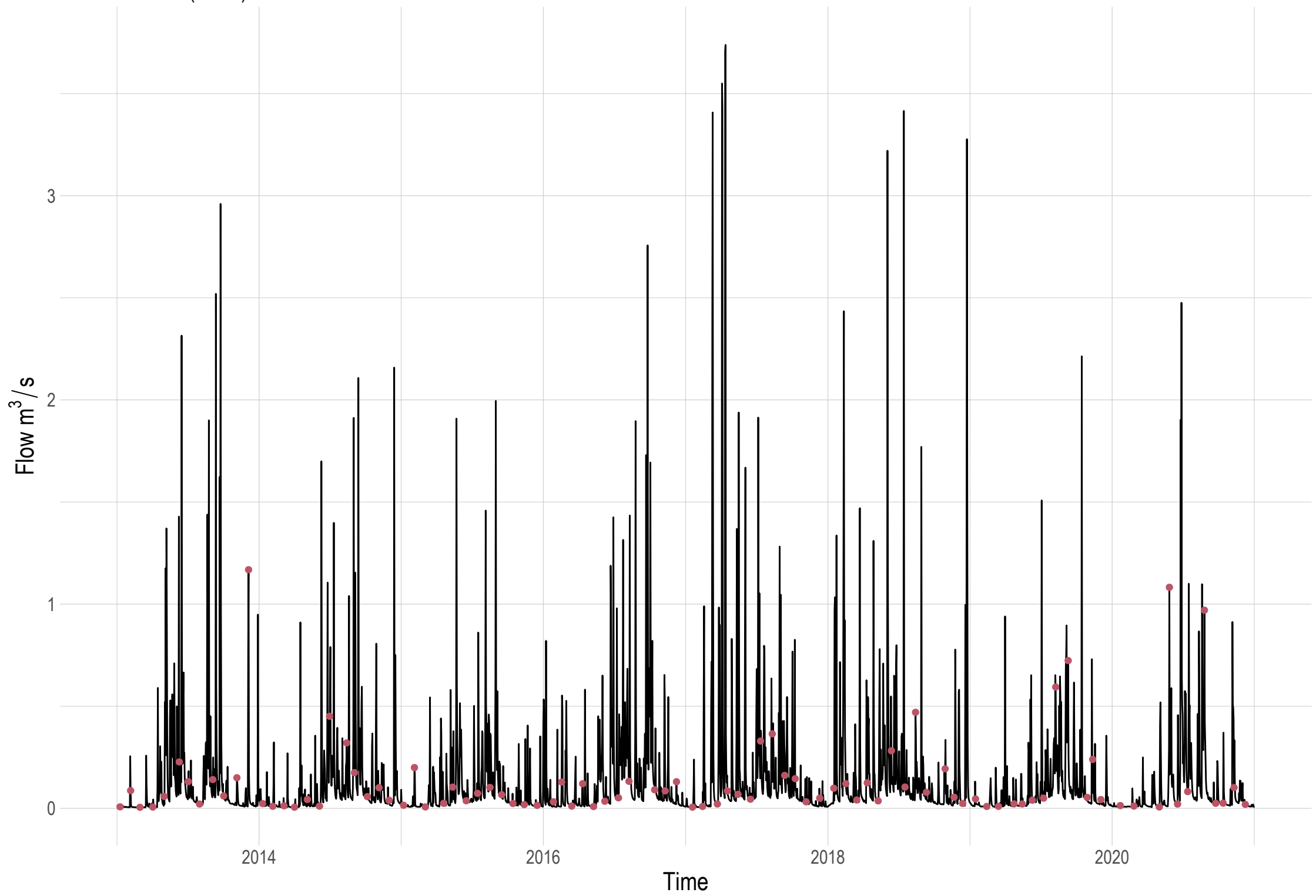
# Kaukapakapa River (45415)



# Vaughan Stream (7506)

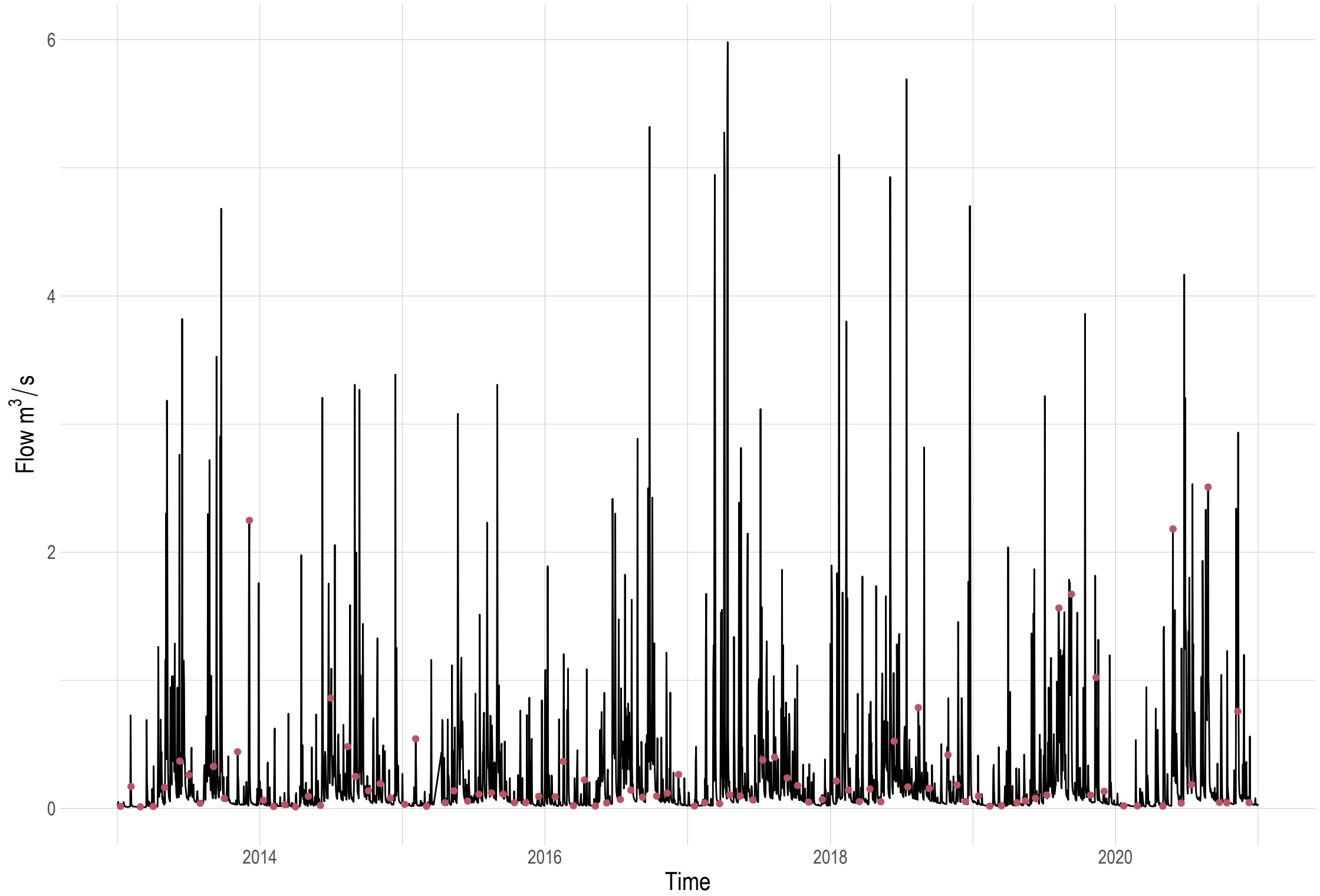


# Lucas Creek (7830)

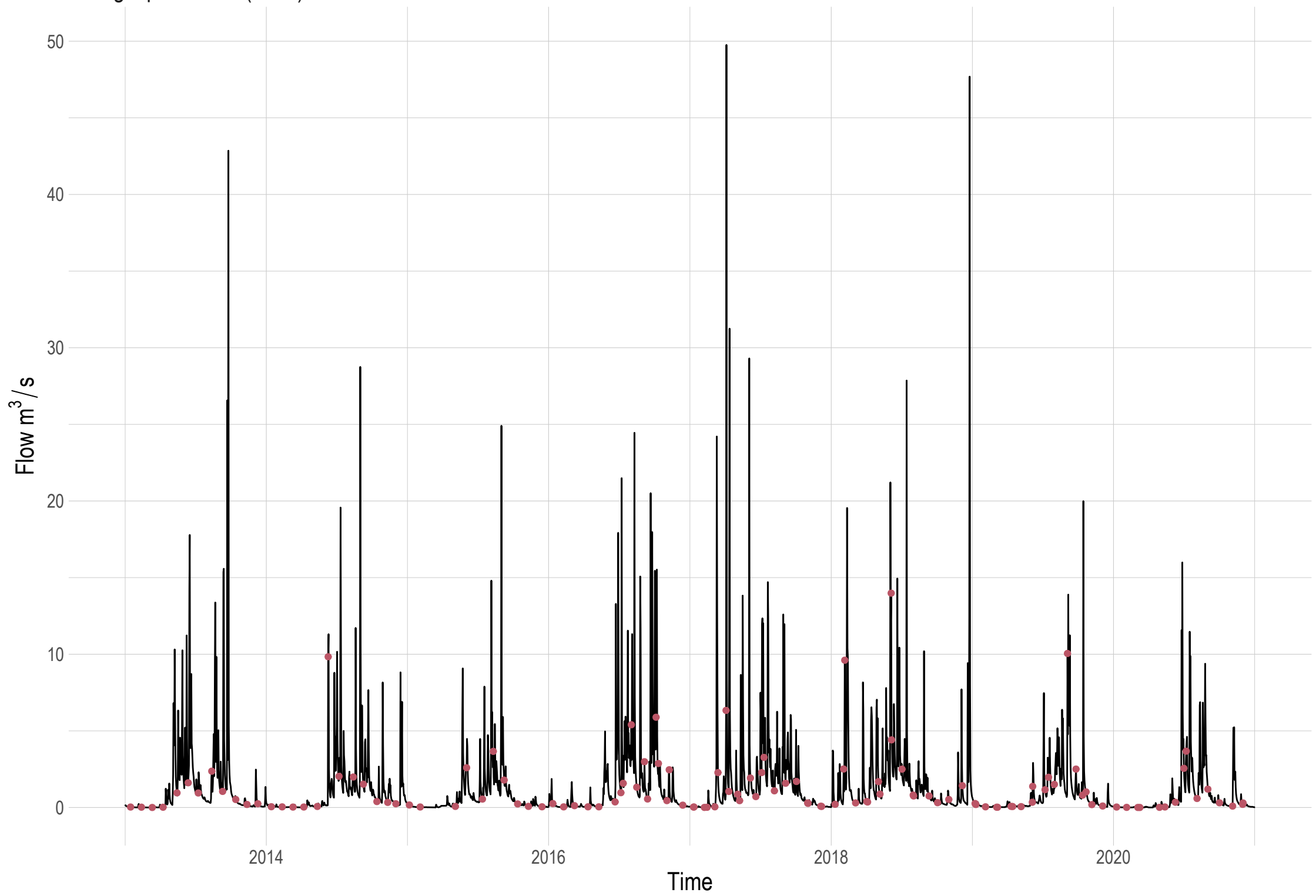




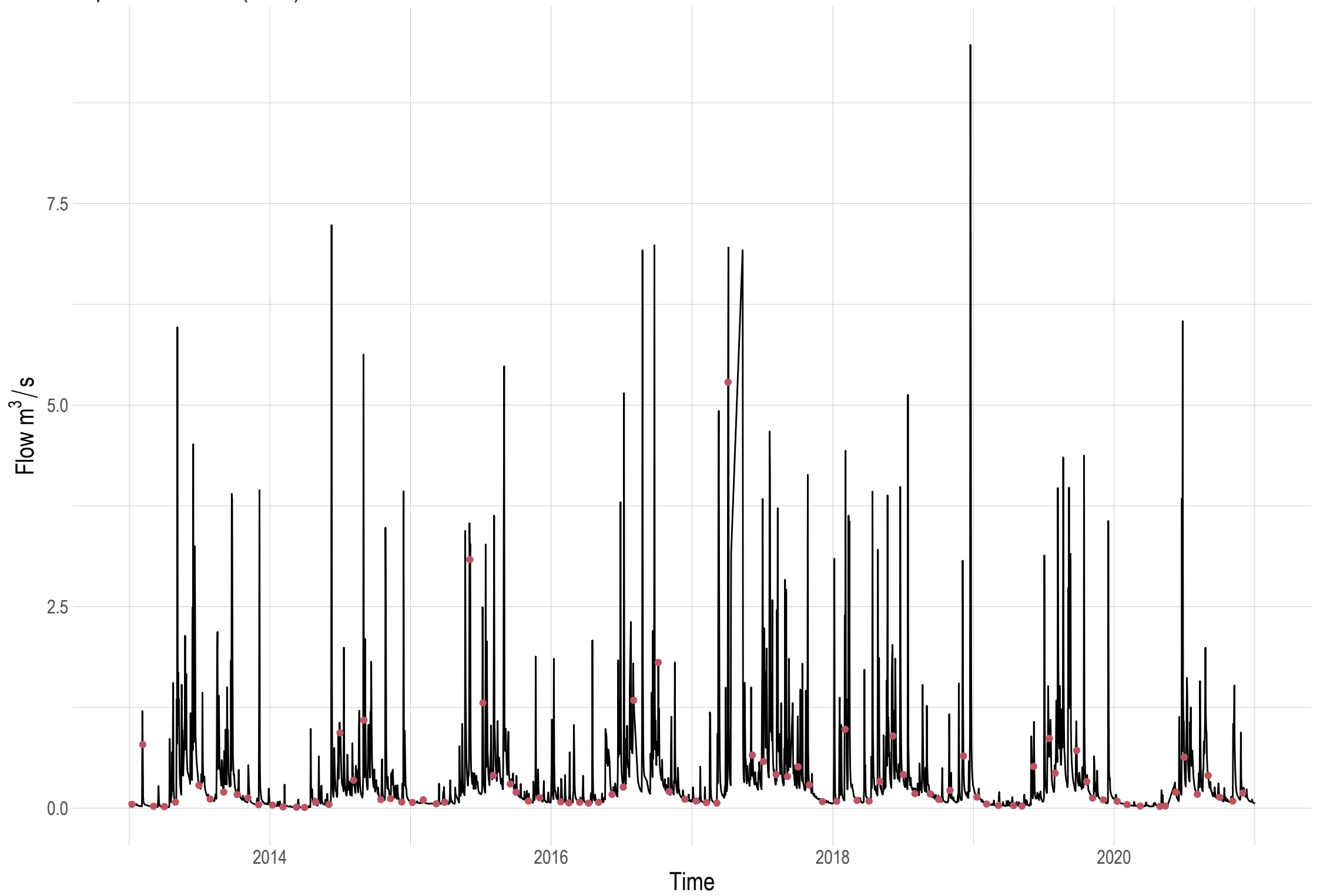
# Oteha River (7811)



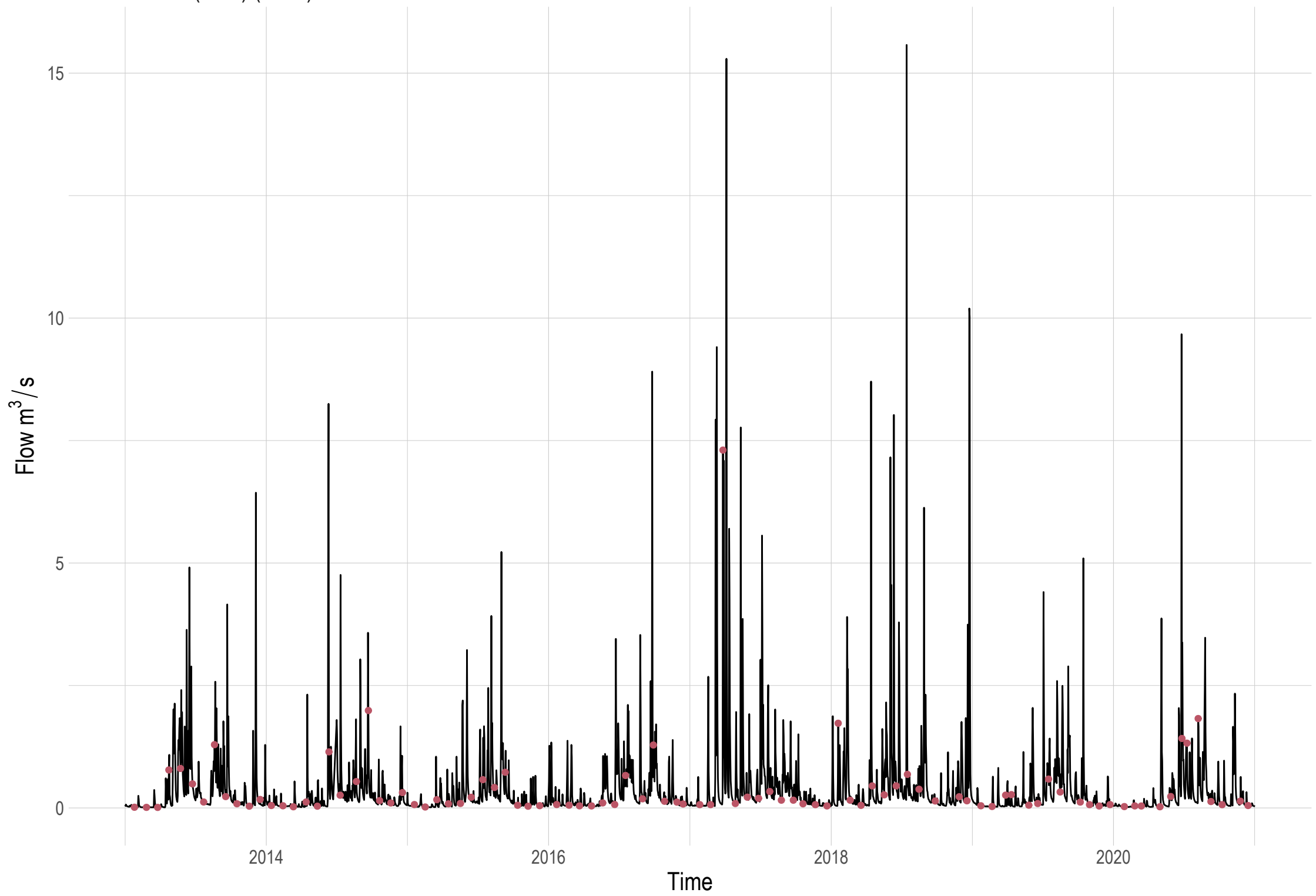
# Rangitopuni River (7805)



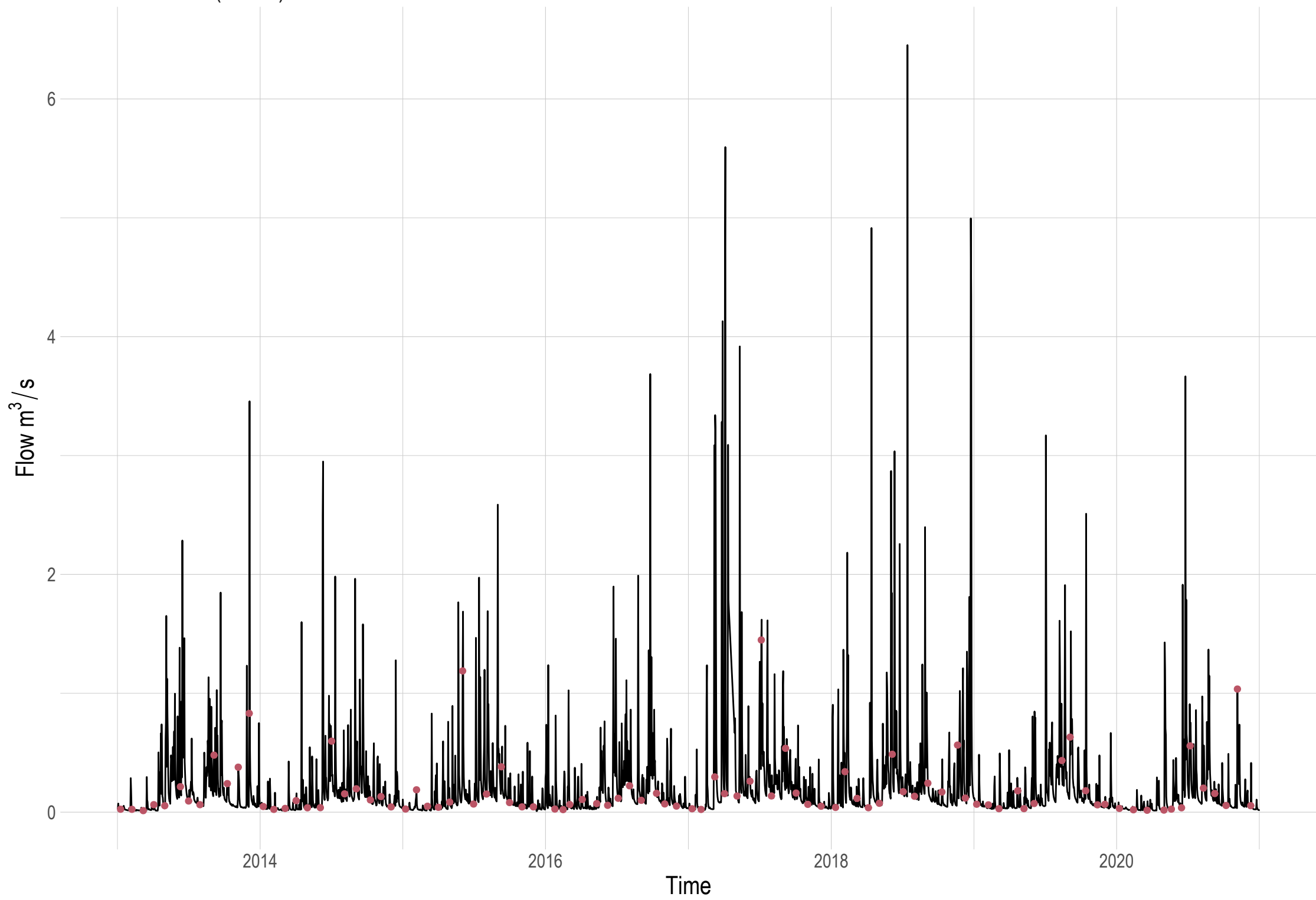
# Opanuku Stream (7904)



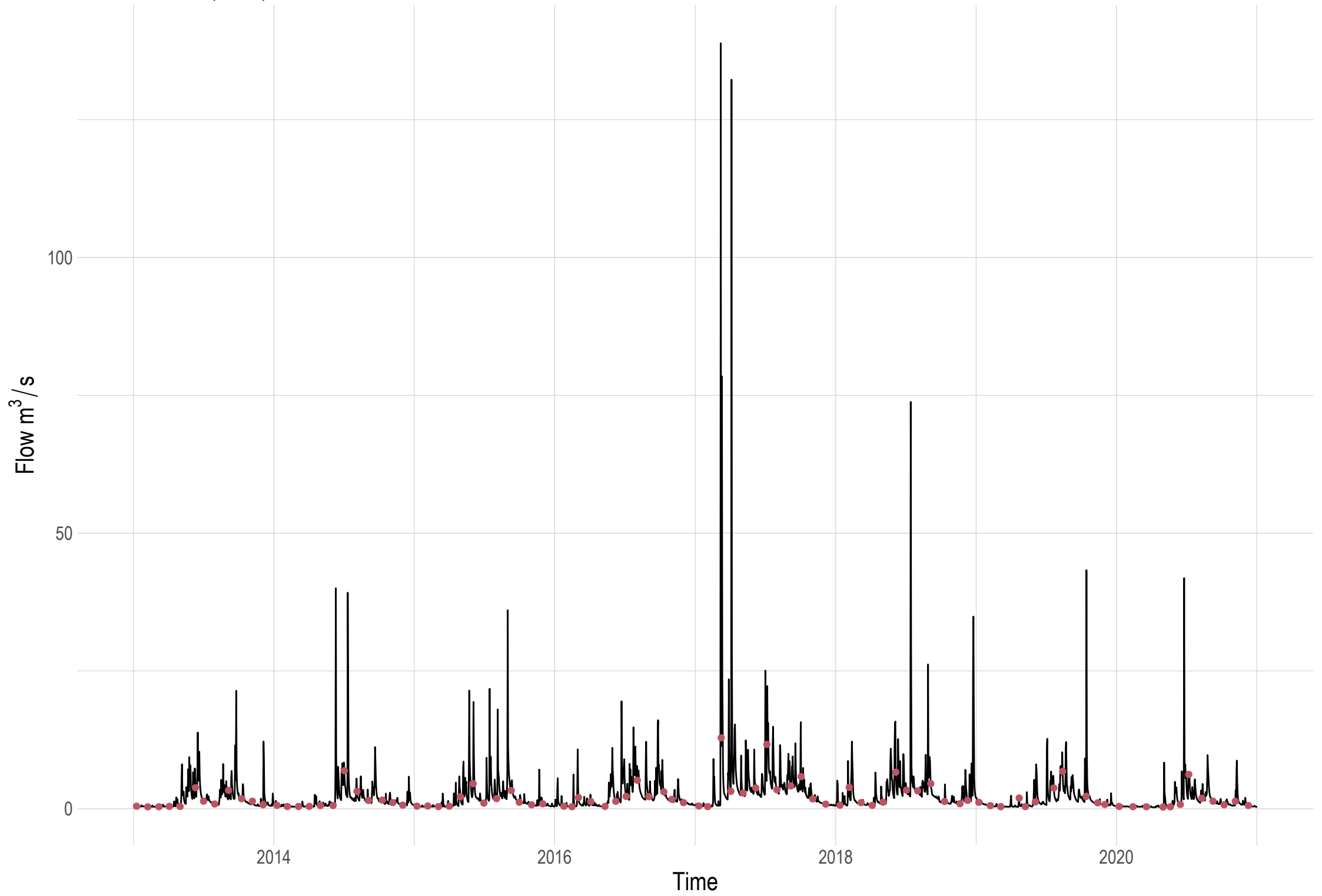
# Otara Creek (East) (8205)



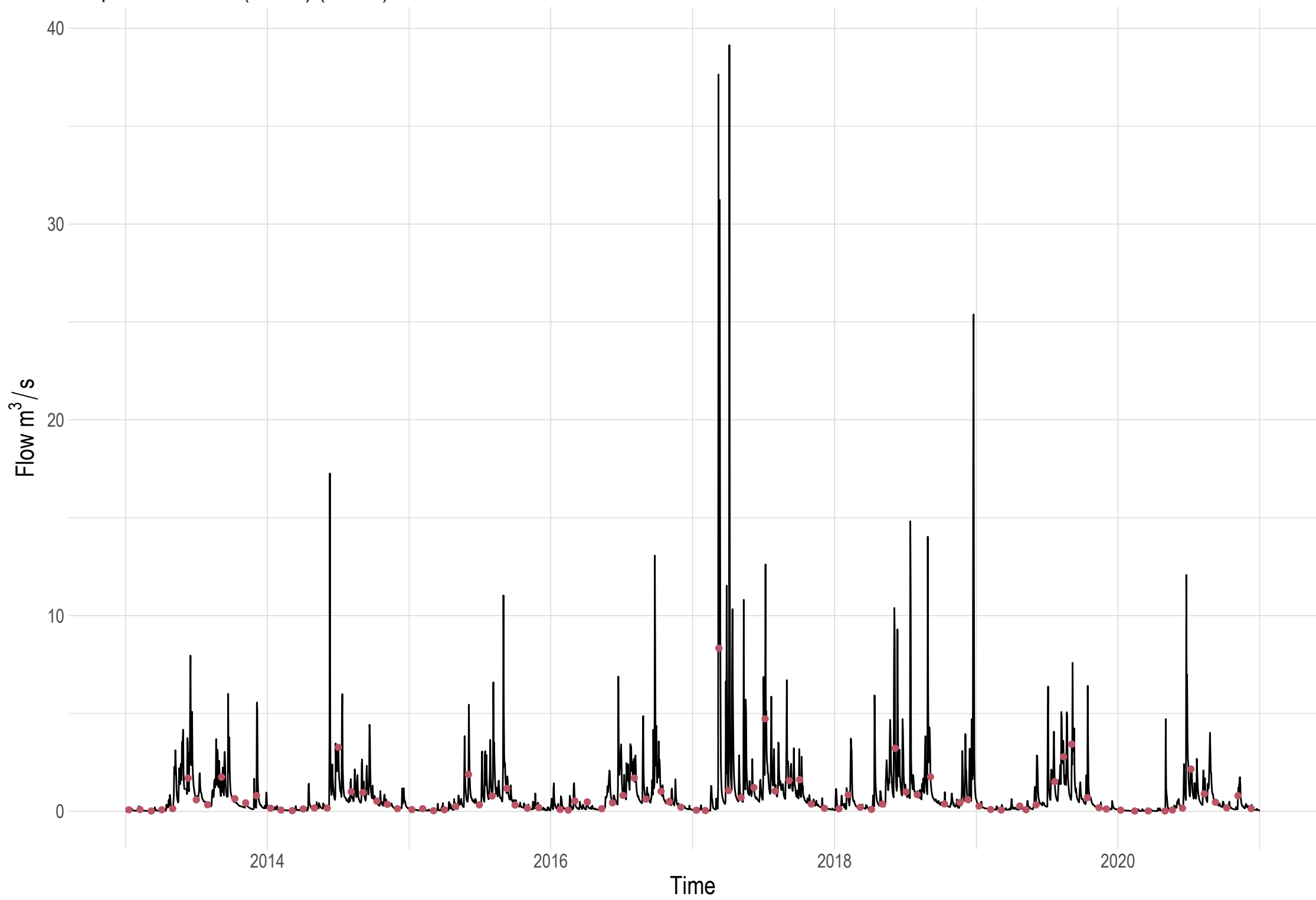
# Puhinui Stream (43807)



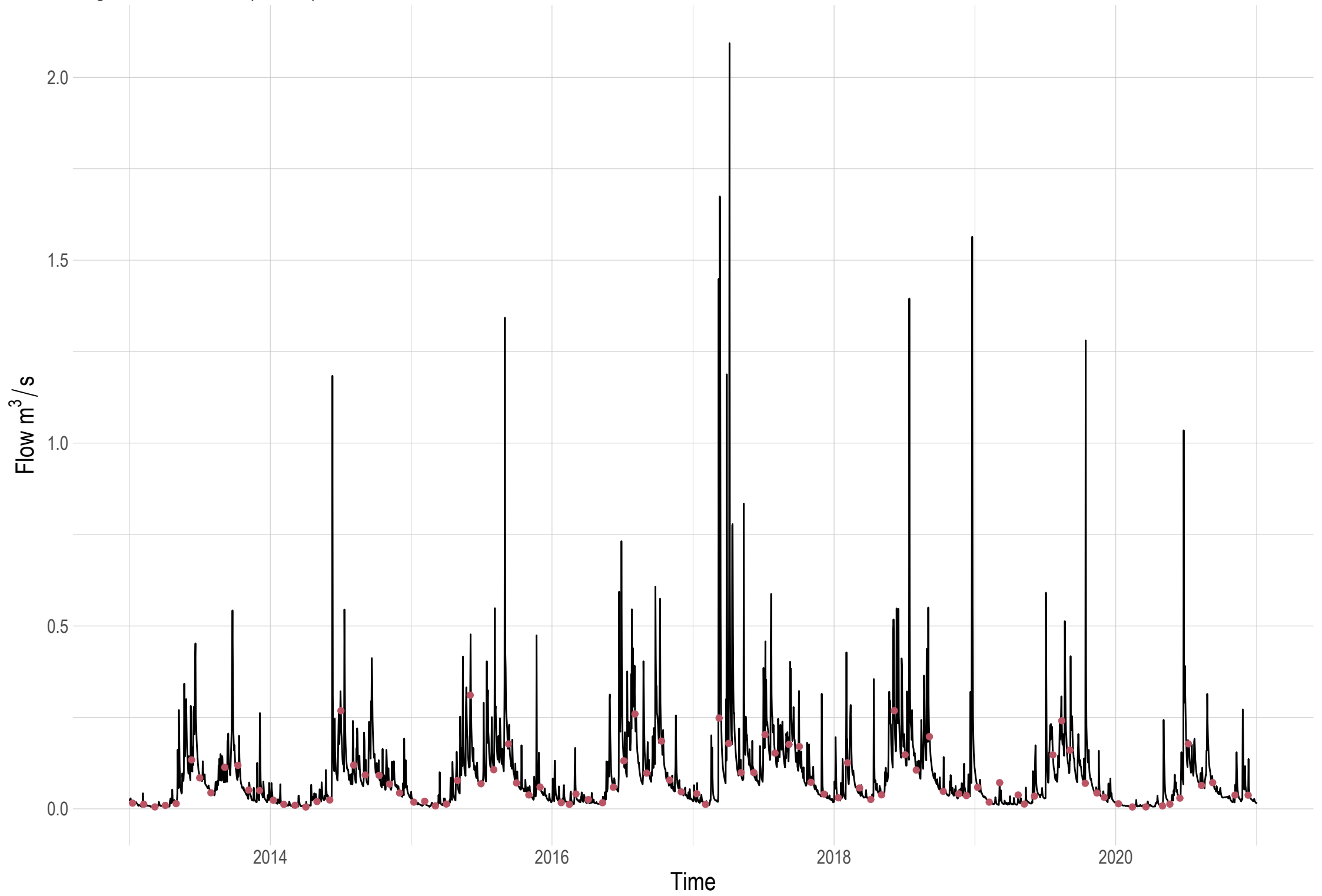
# Wairoa River (8516)



Papakura Stream (Lower) (43856)



# Ngakoroa Stream (43829)





# Waitangi Stream (43601)

