

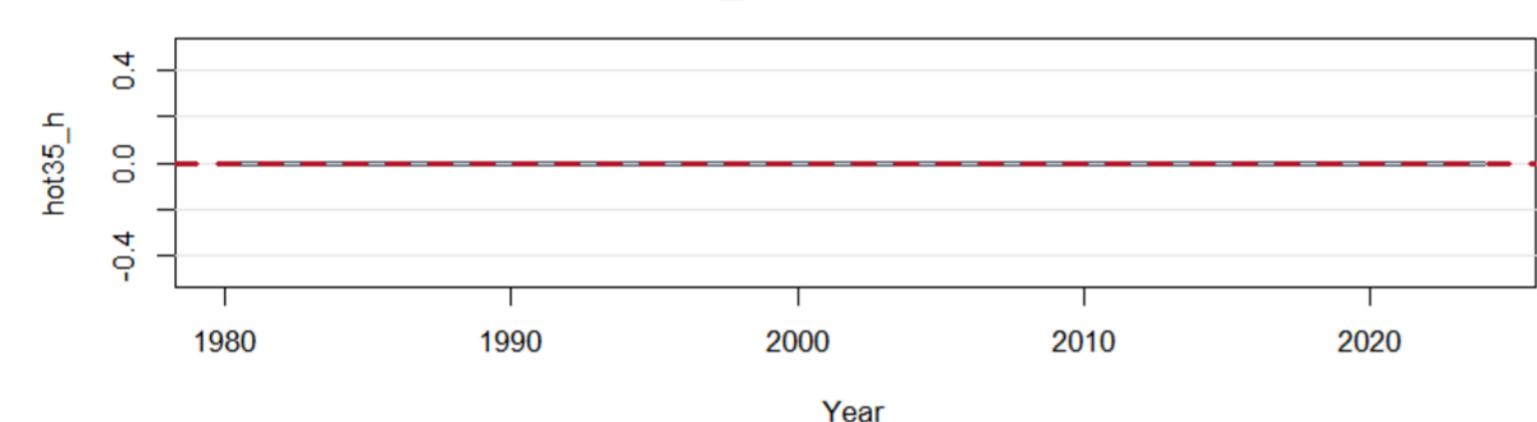
# Madagascar — Climate & Workability Figure Pack

Generated: 2025-09-18 15:54  
Scheme: idw4  
Years: 2003–2022

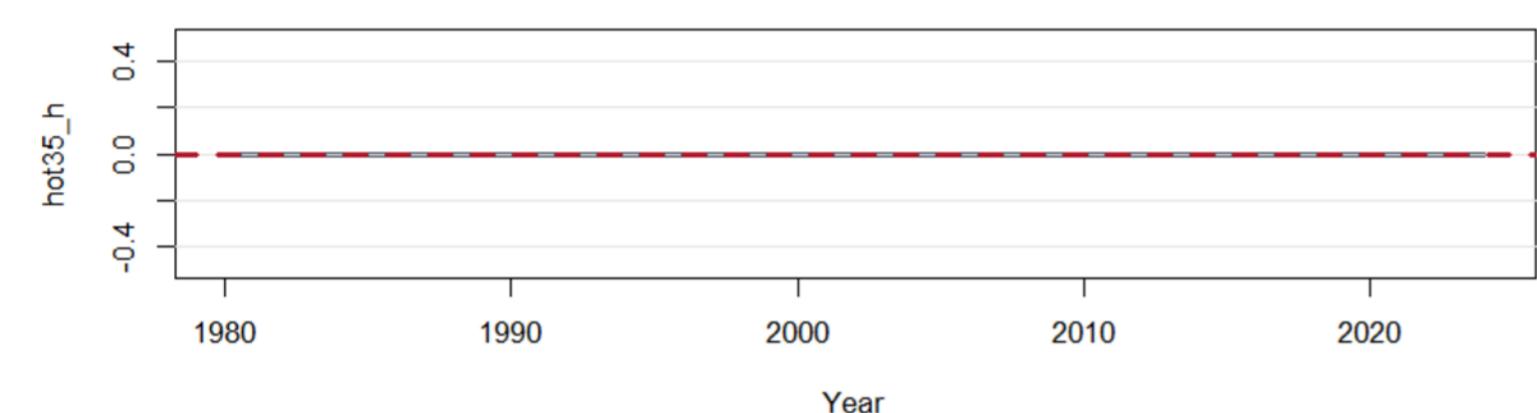
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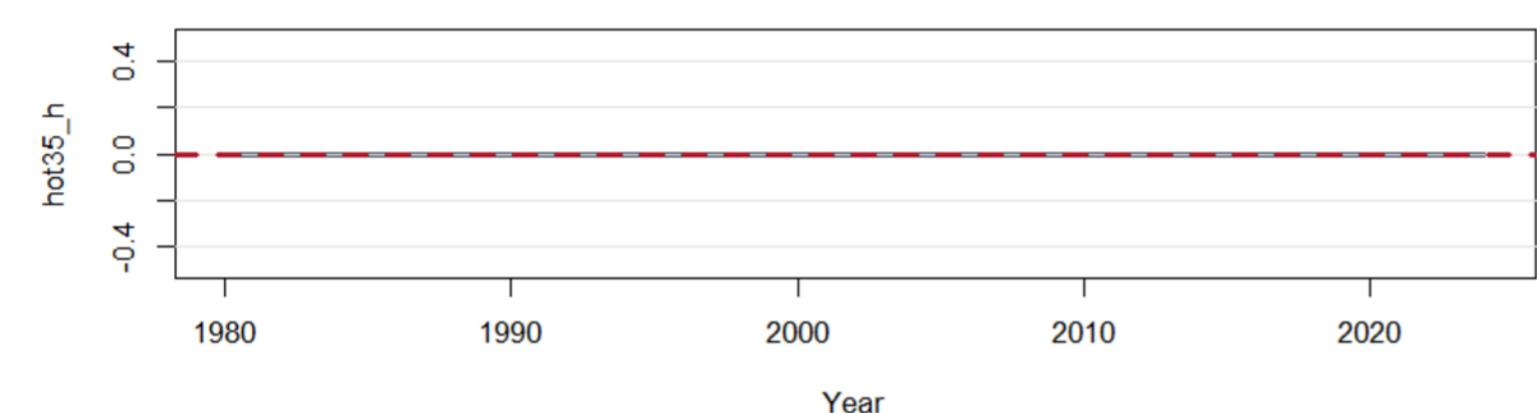
**hot35\_h — idw4 • Mandena**



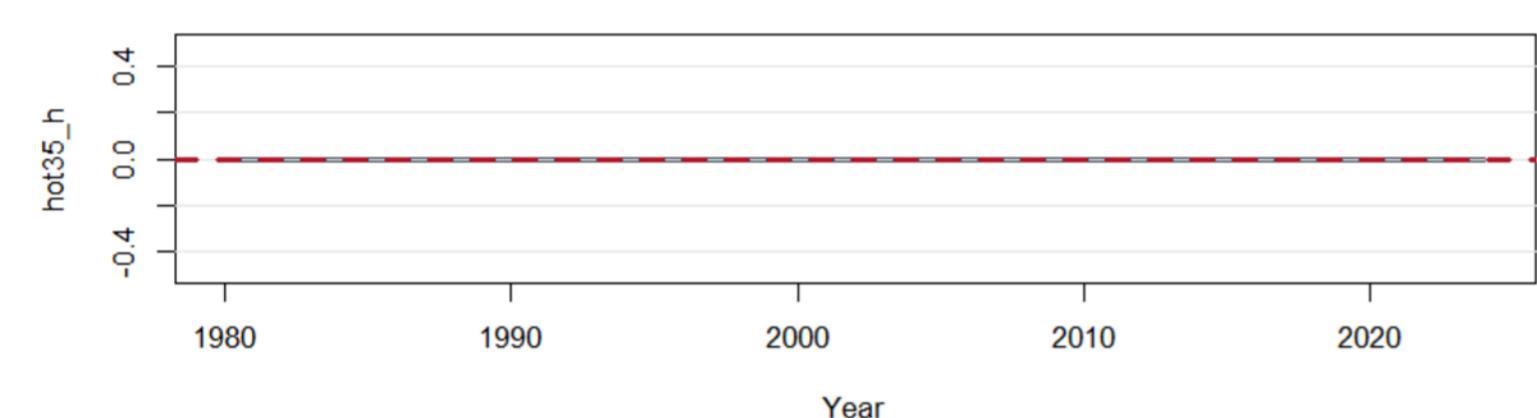
**hot35\_h — idw4 • Sarahandrano**



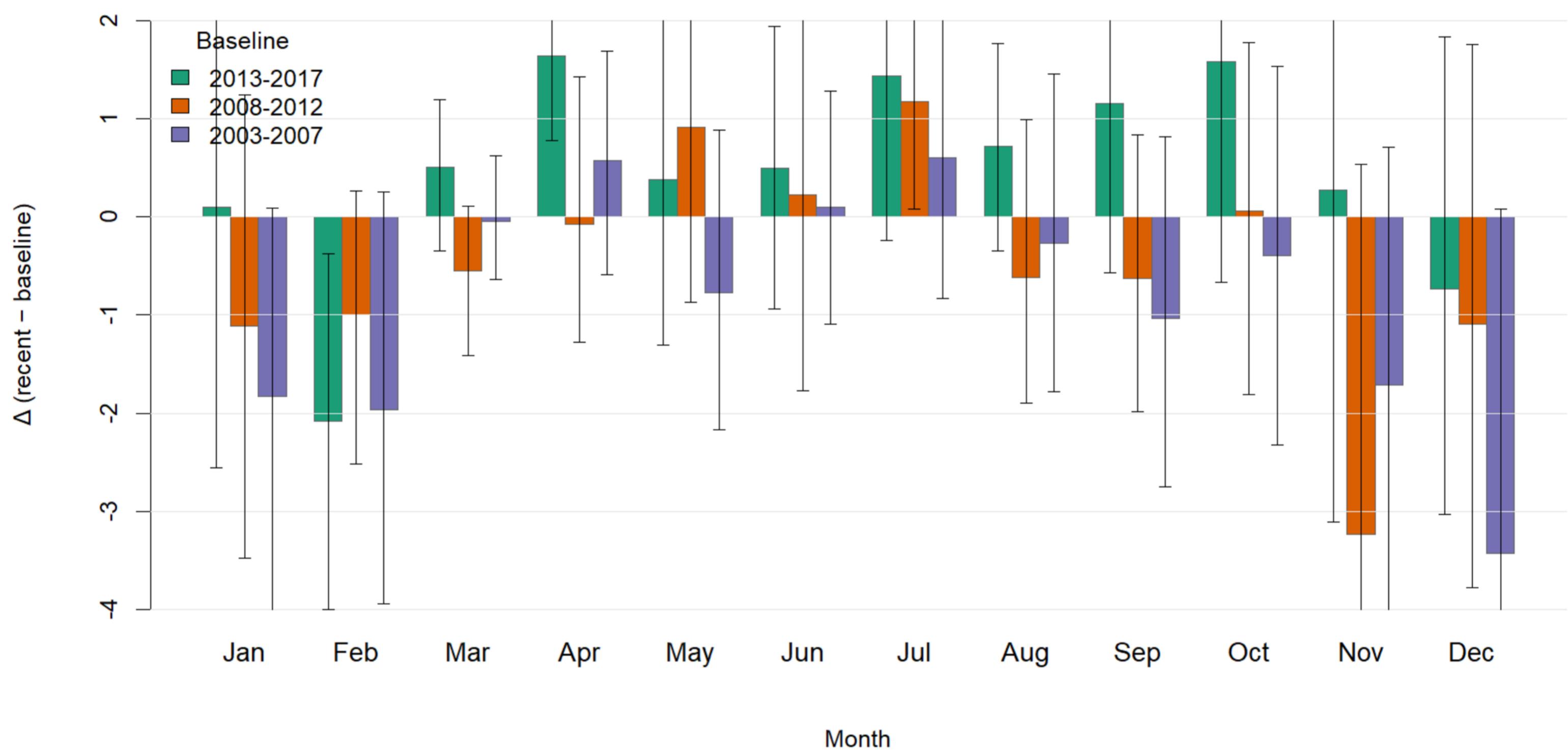
**hot35\_h — nearest1 • Mandena**



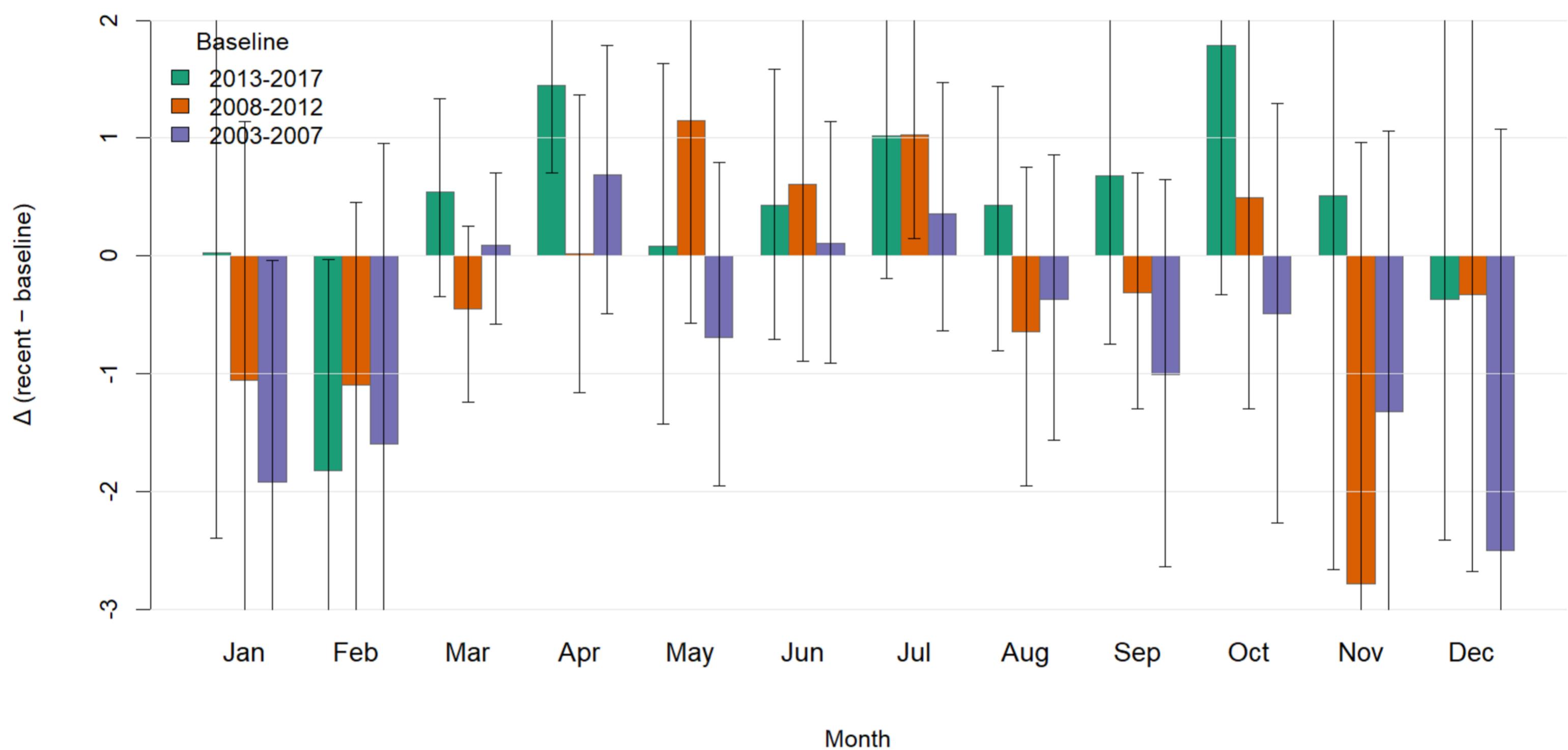
**hot35\_h — nearest1 • Sarahandran**



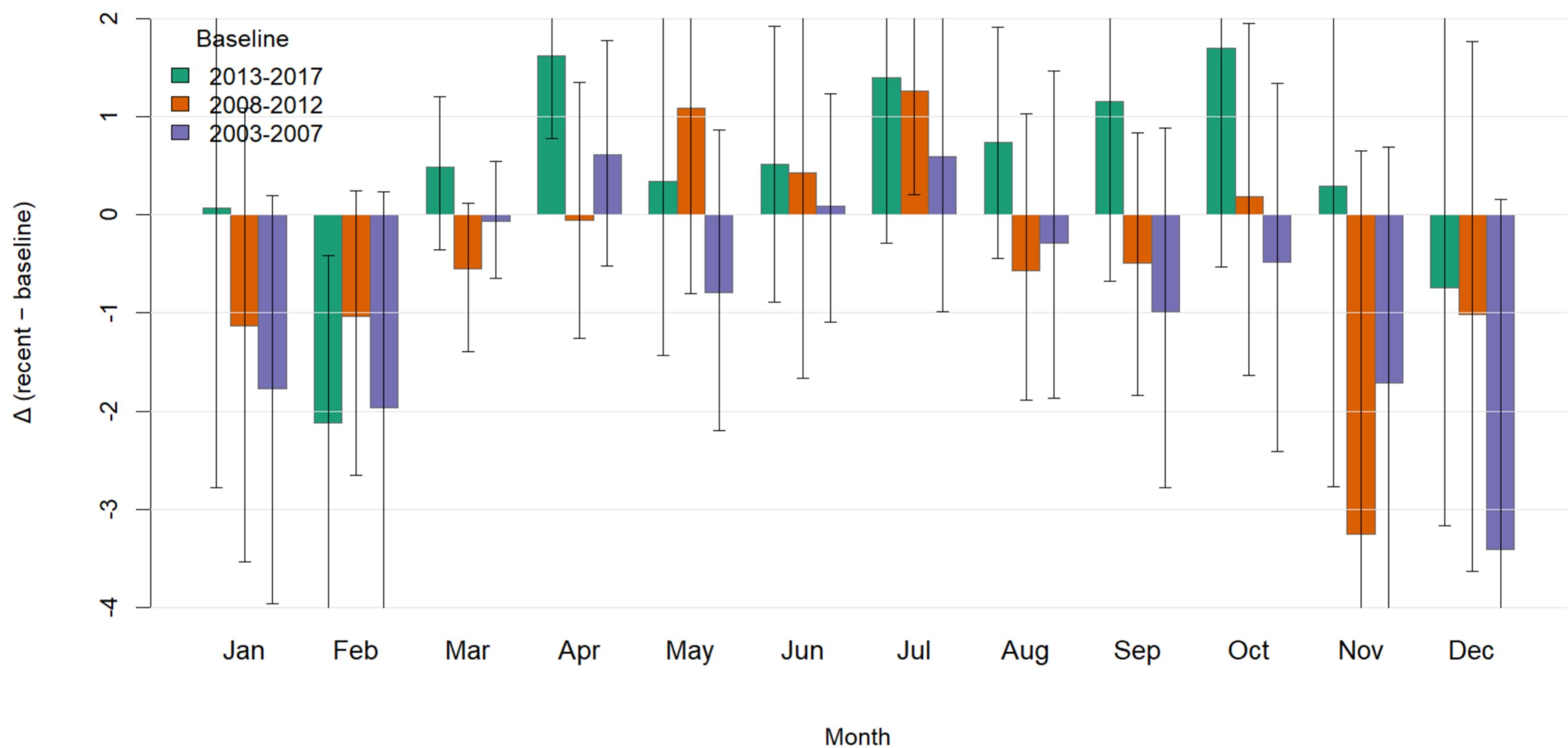
**$\Delta \text{rh\_mean}$  (2018-2022 vs baselines)**  
**idw4 • Mandena**



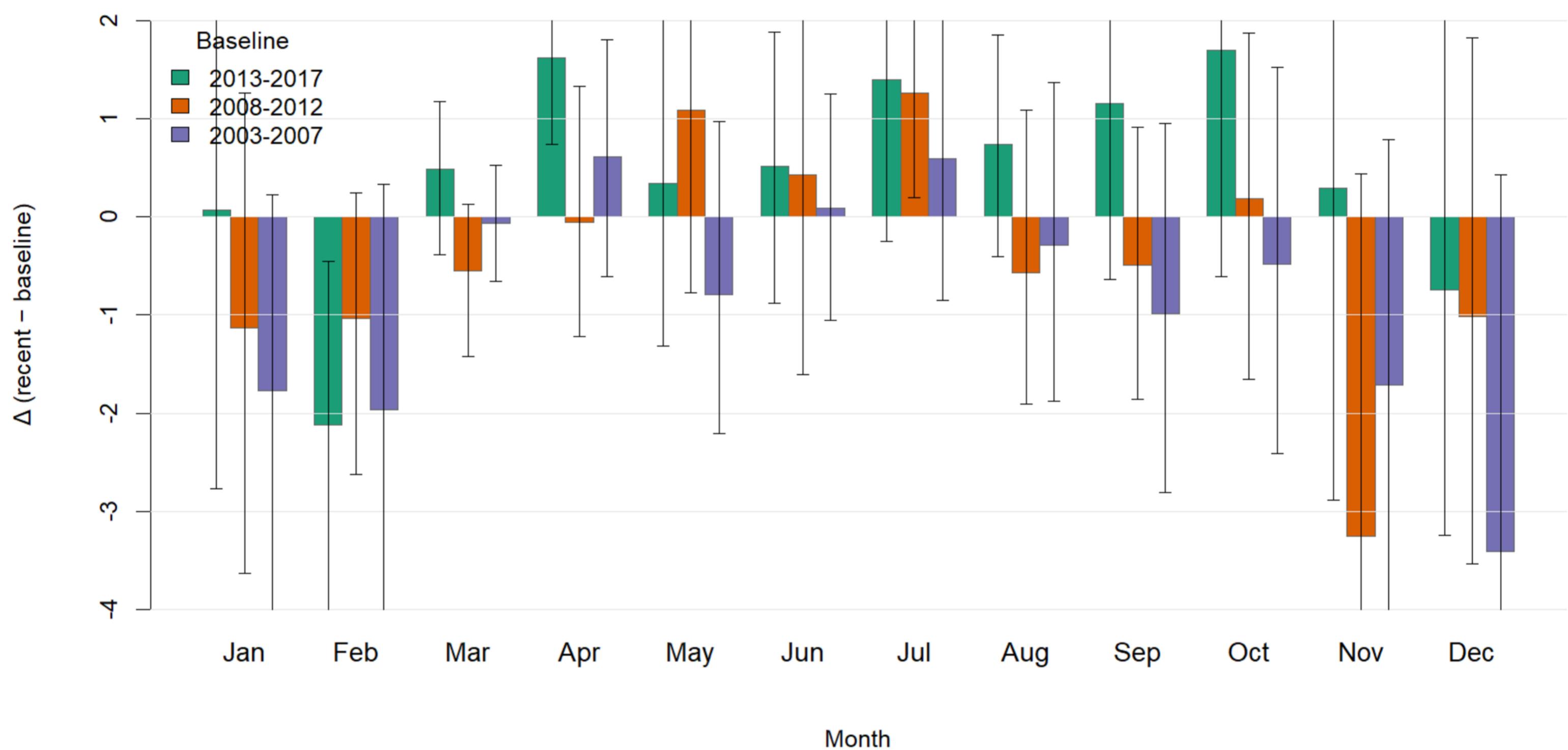
$\Delta \text{rh\_mean}$  (2018-2022 vs baselines)  
idw4 • Sarahandrano



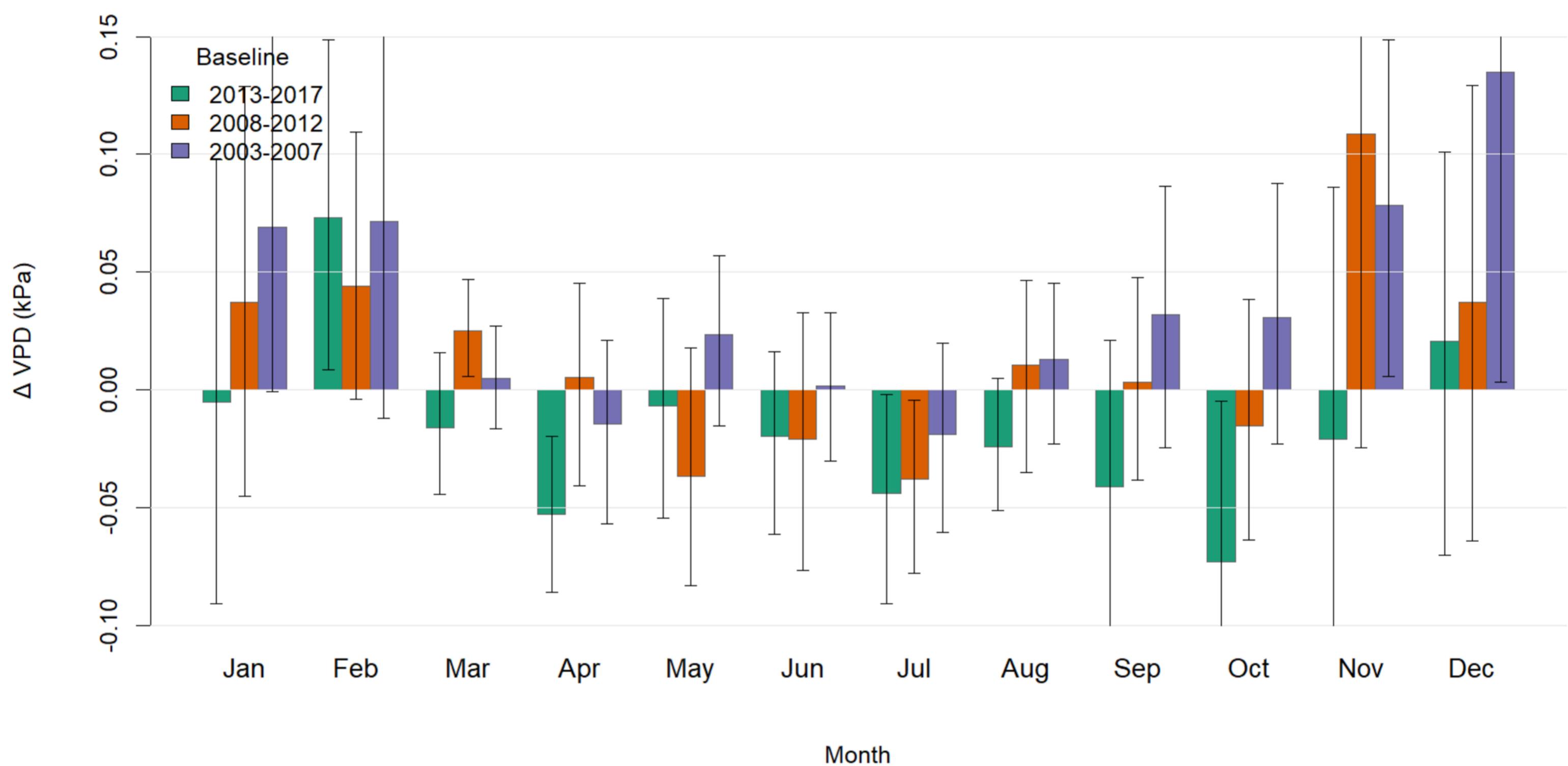
**$\Delta \text{rh\_mean}$  (2018-2022 vs baselines)**  
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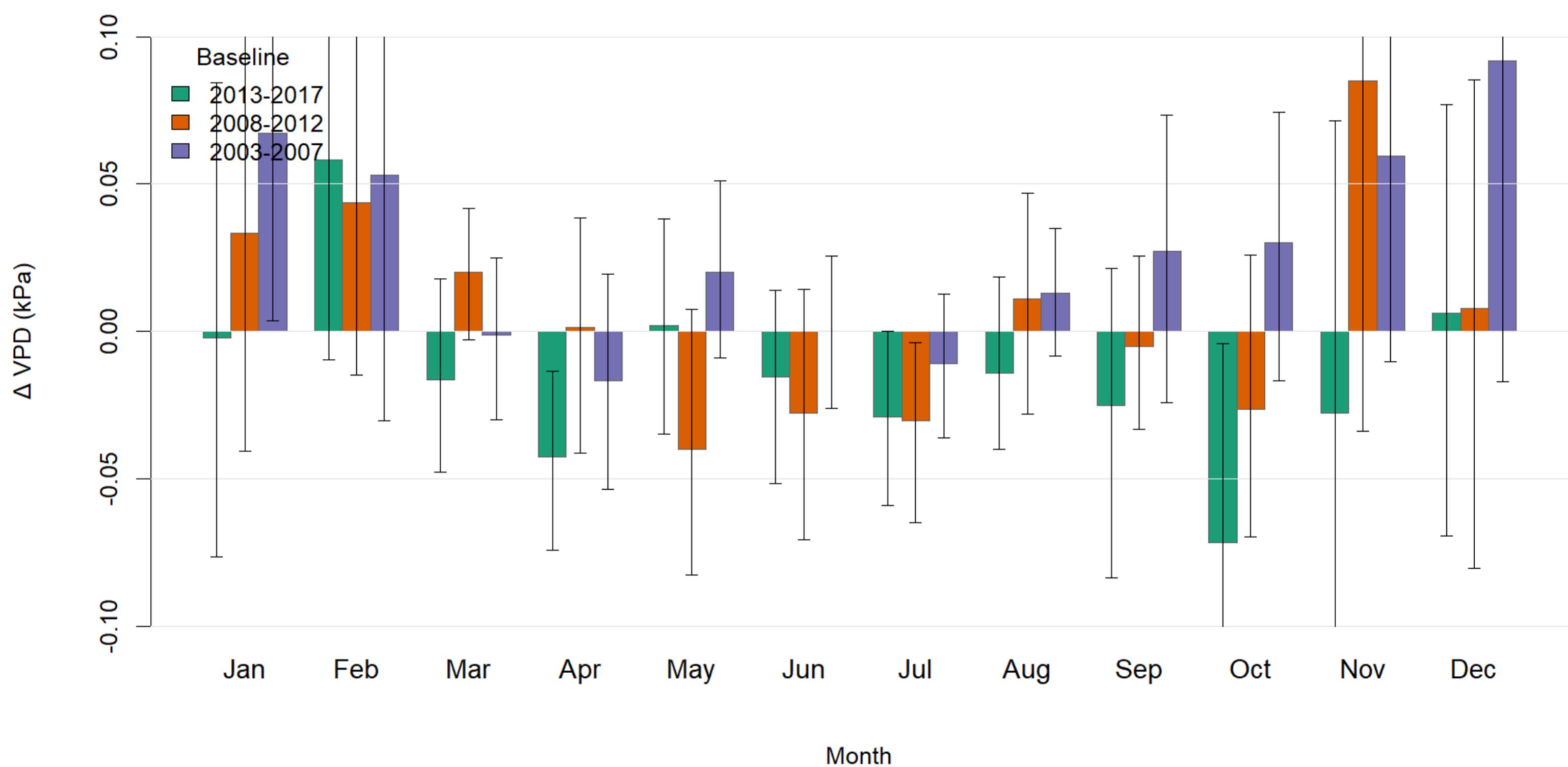
**$\Delta \text{rh\_mean}$  (2018-2022 vs baselines)**  
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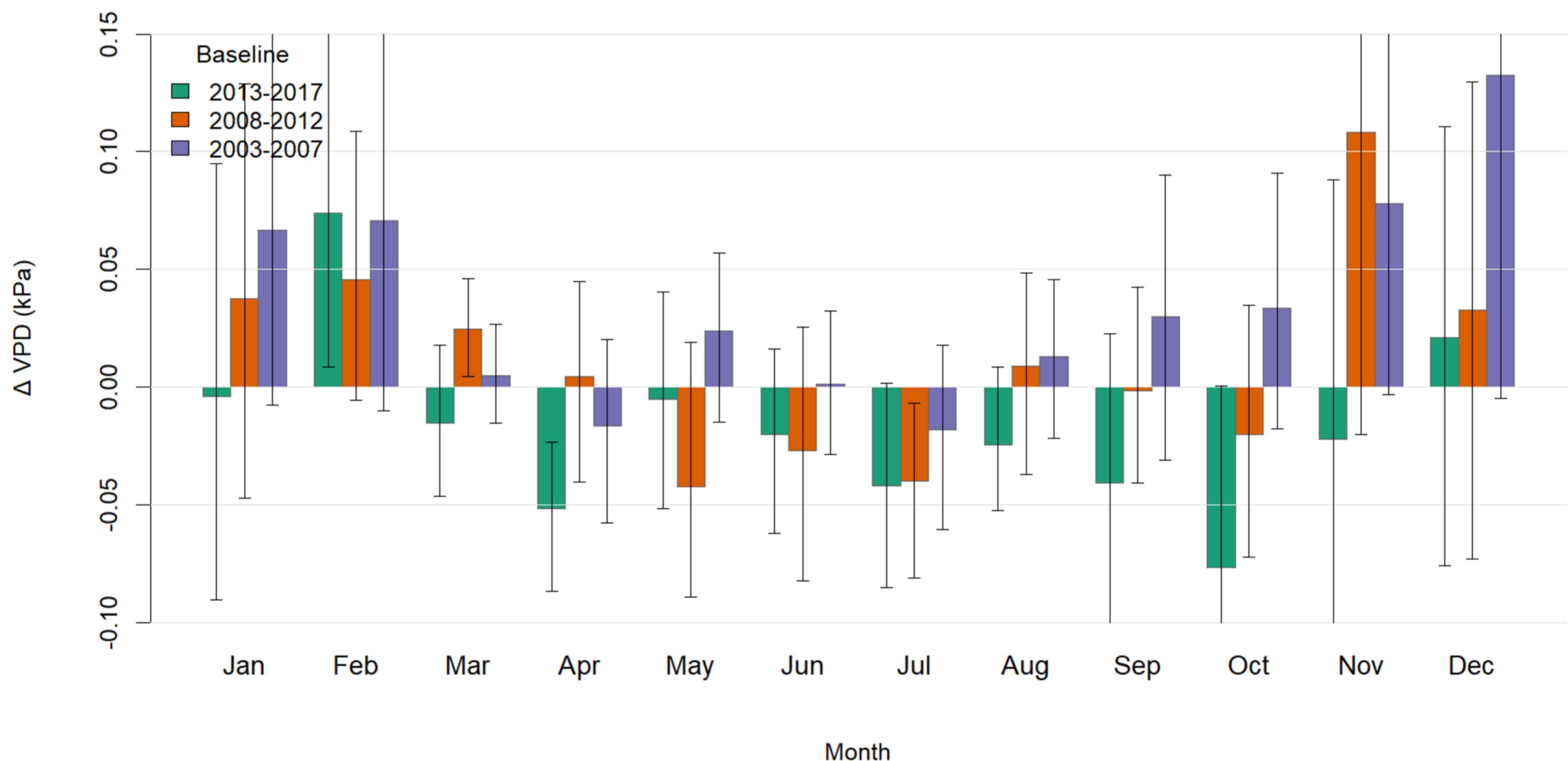
**Change in VPD (2018–22 vs baselines) with 95% CI**  
**idw4 • Mandena**



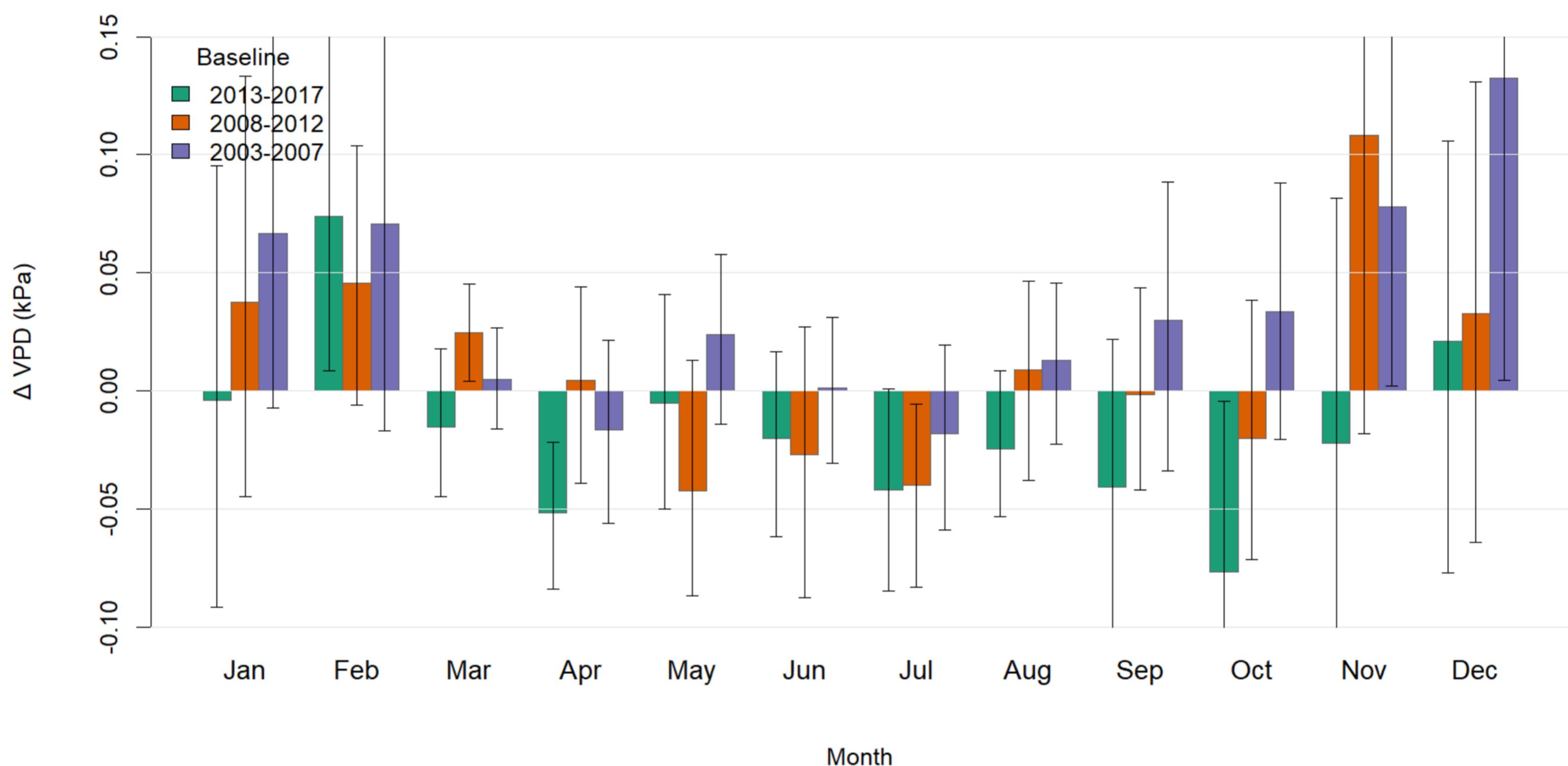
**Change in VPD (2018–22 vs baselines) with 95% CI**  
**idw4 • Sarahandrano**



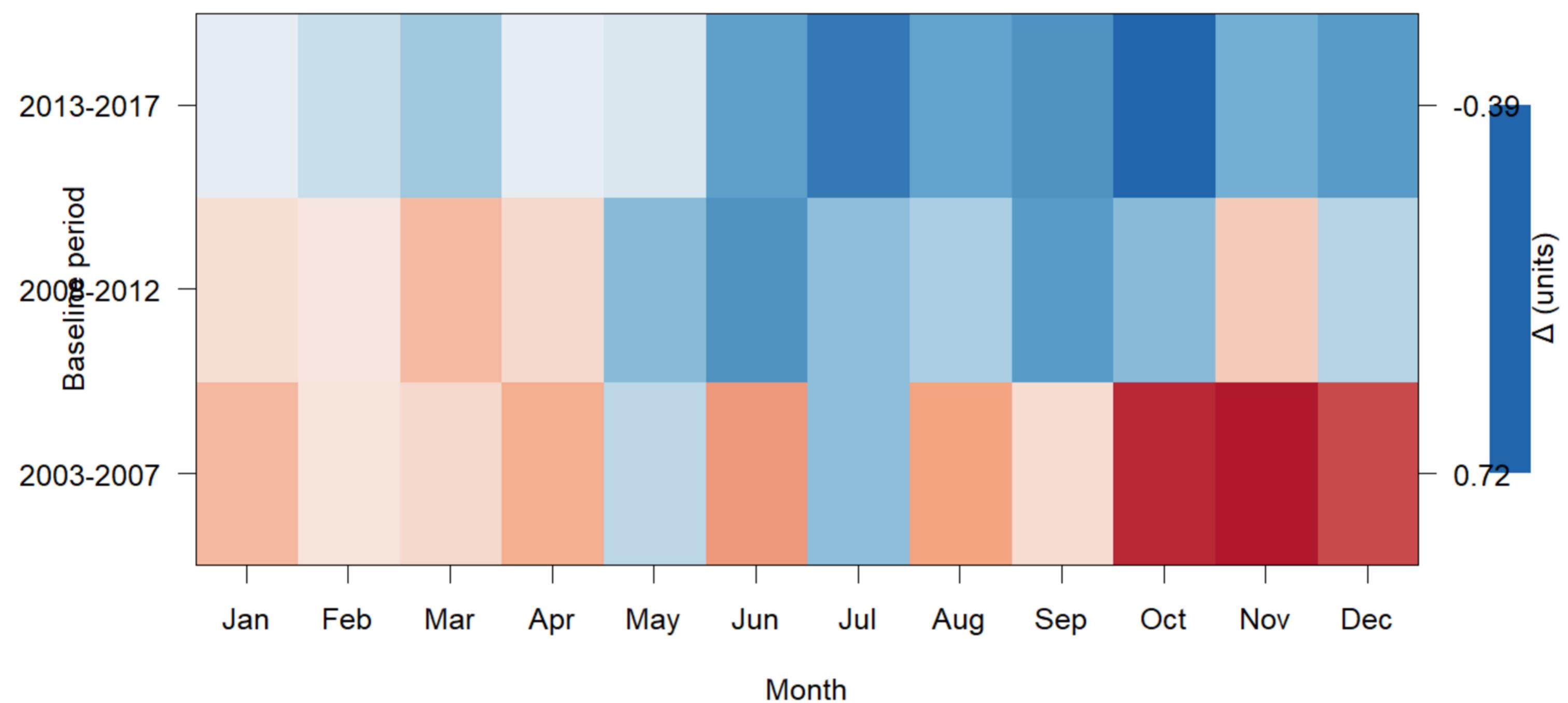
**Change in VPD (2018–22 vs baselines) with 95% CI  
nearest1 • Mandena**



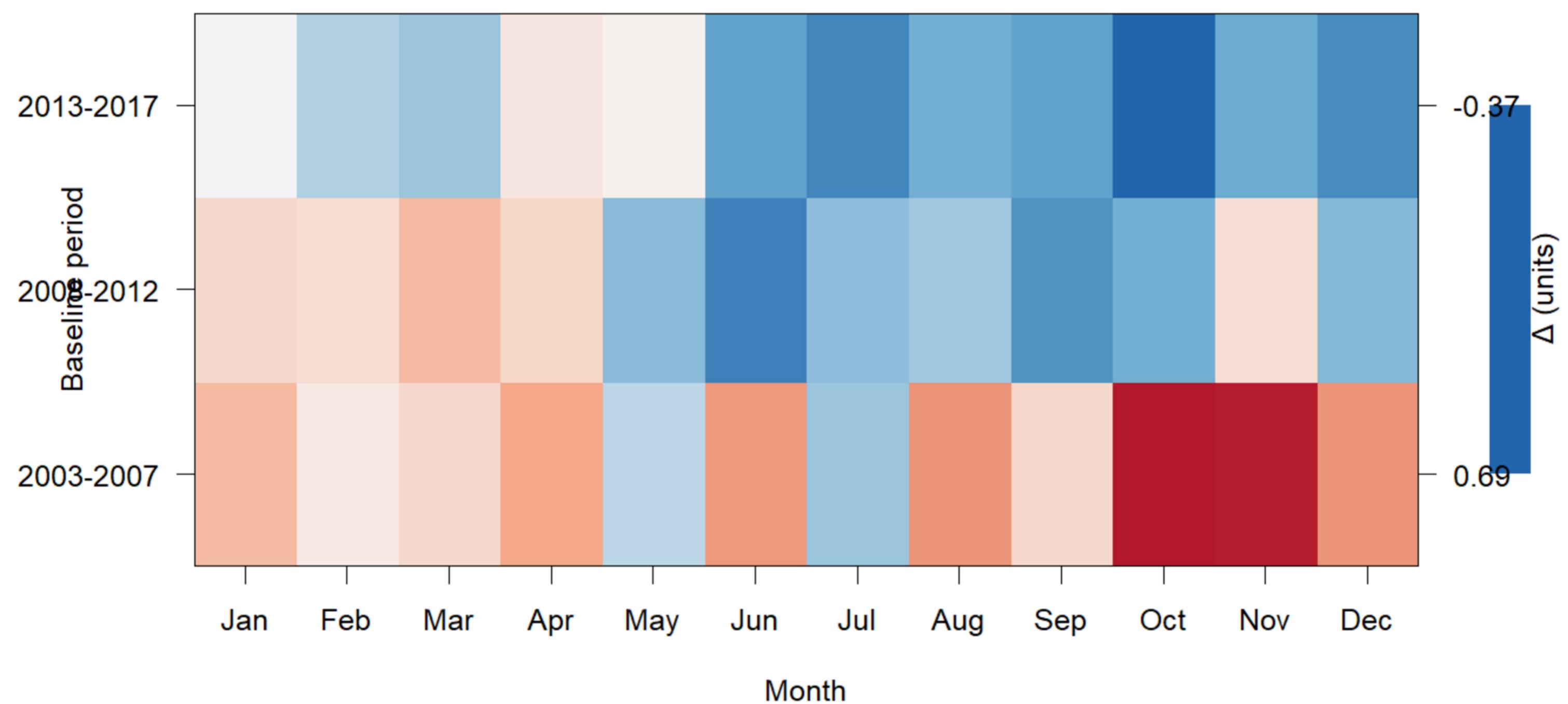
**Change in VPD (2018–22 vs baselines) with 95% CI  
nearest1 • Sarahandrano**



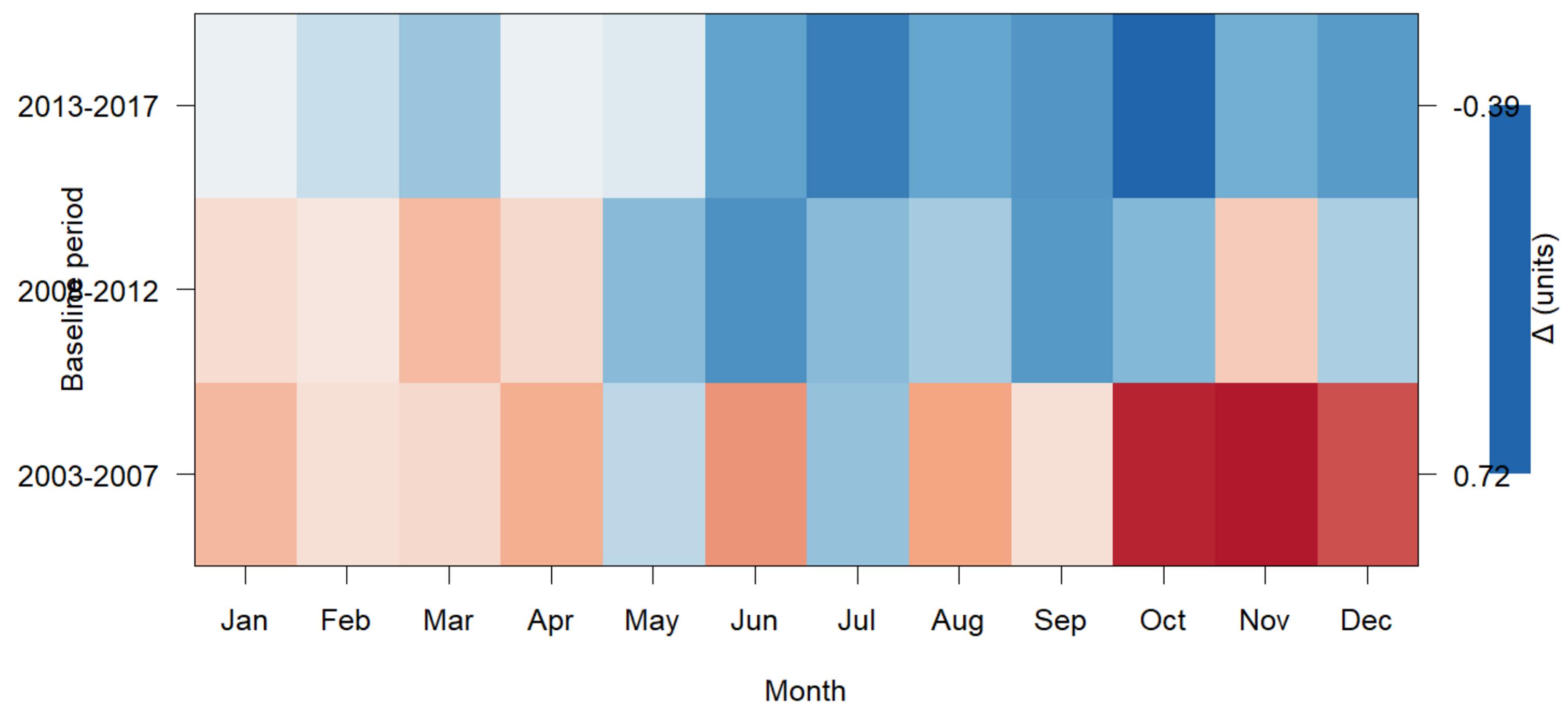
## $\Delta$ tmean\_c (2018-2022 – baseline) idw4 • Mandena



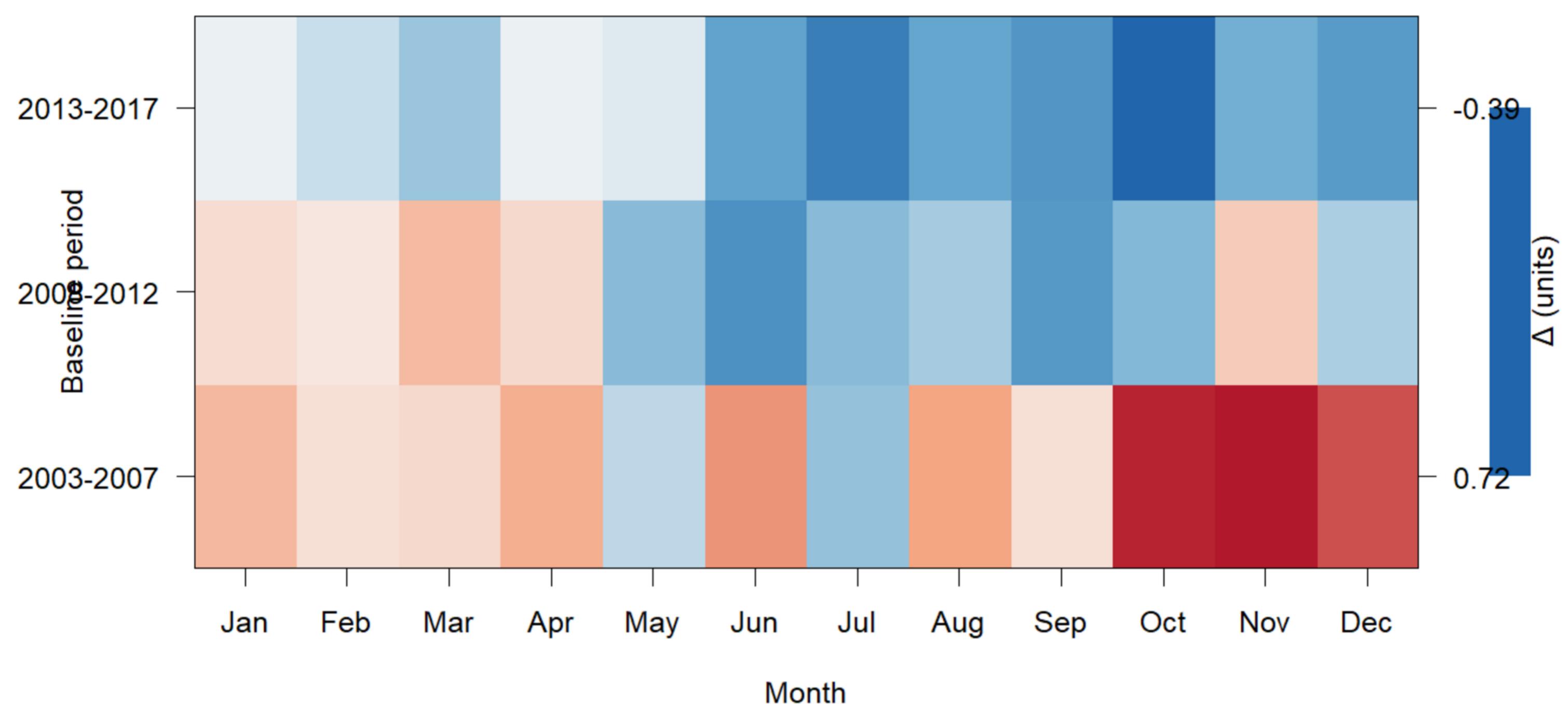
# $\Delta$ tmean\_c (2018-2022 – baseline) idw4 • Sarahandrano



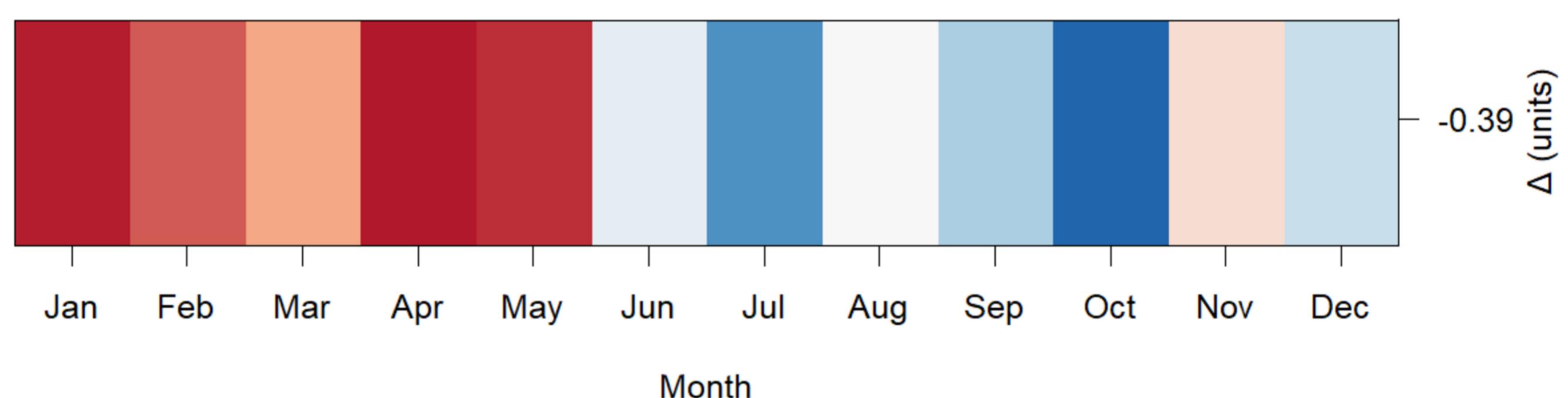
## $\Delta t\text{mean}_c$ (2018-2022 – baseline) nearest1 • Mandena



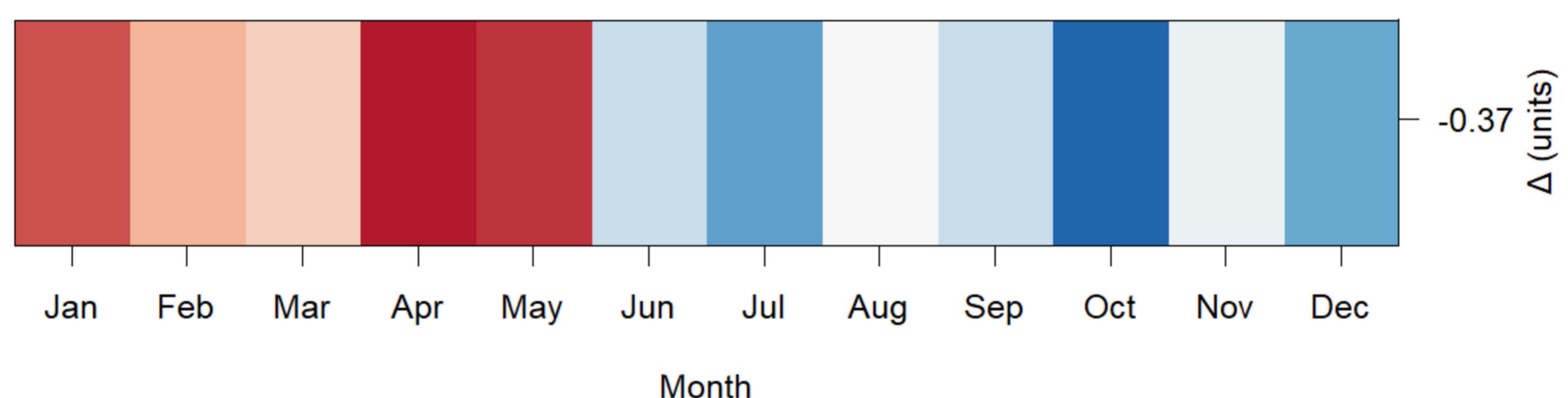
**$\Delta$  tmean\_c (2018-2022 – baseline)**  
**nearest1 • Sarahandrano**



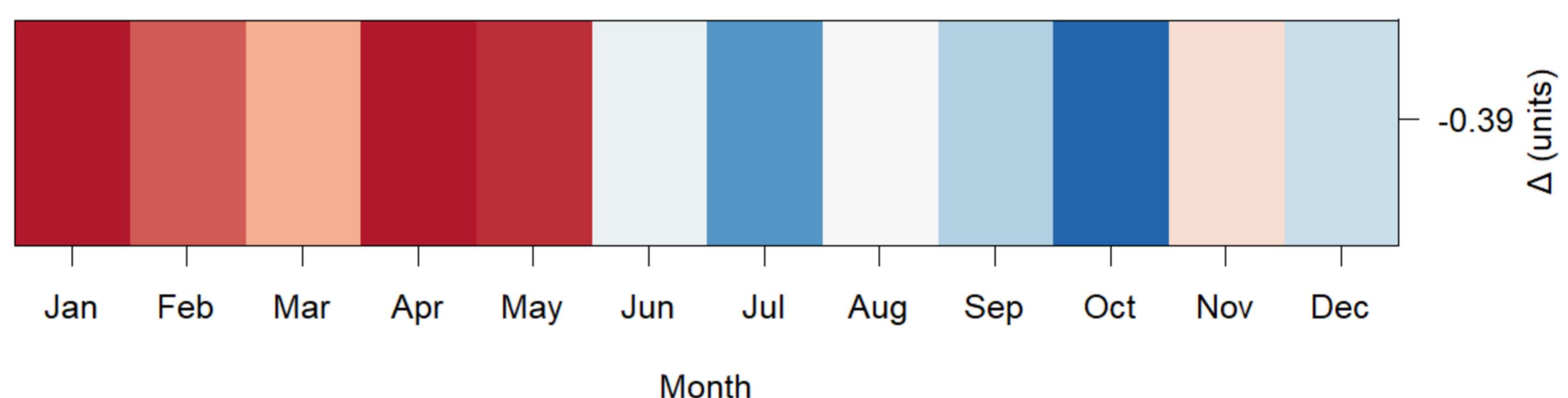
**$\Delta$  tmean\_c (2018–22 – 2013-2017)**  
**idw4 • Mandena**



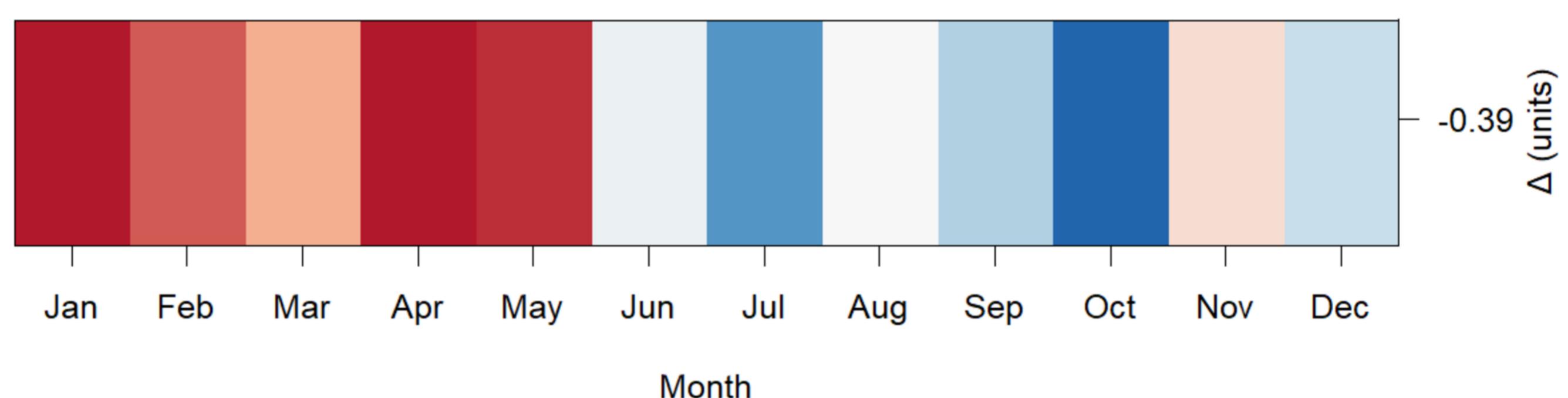
**$\Delta$  tmean\_c (2018–22 – 2013-2017)**  
**idw4 • Sarahandrano**



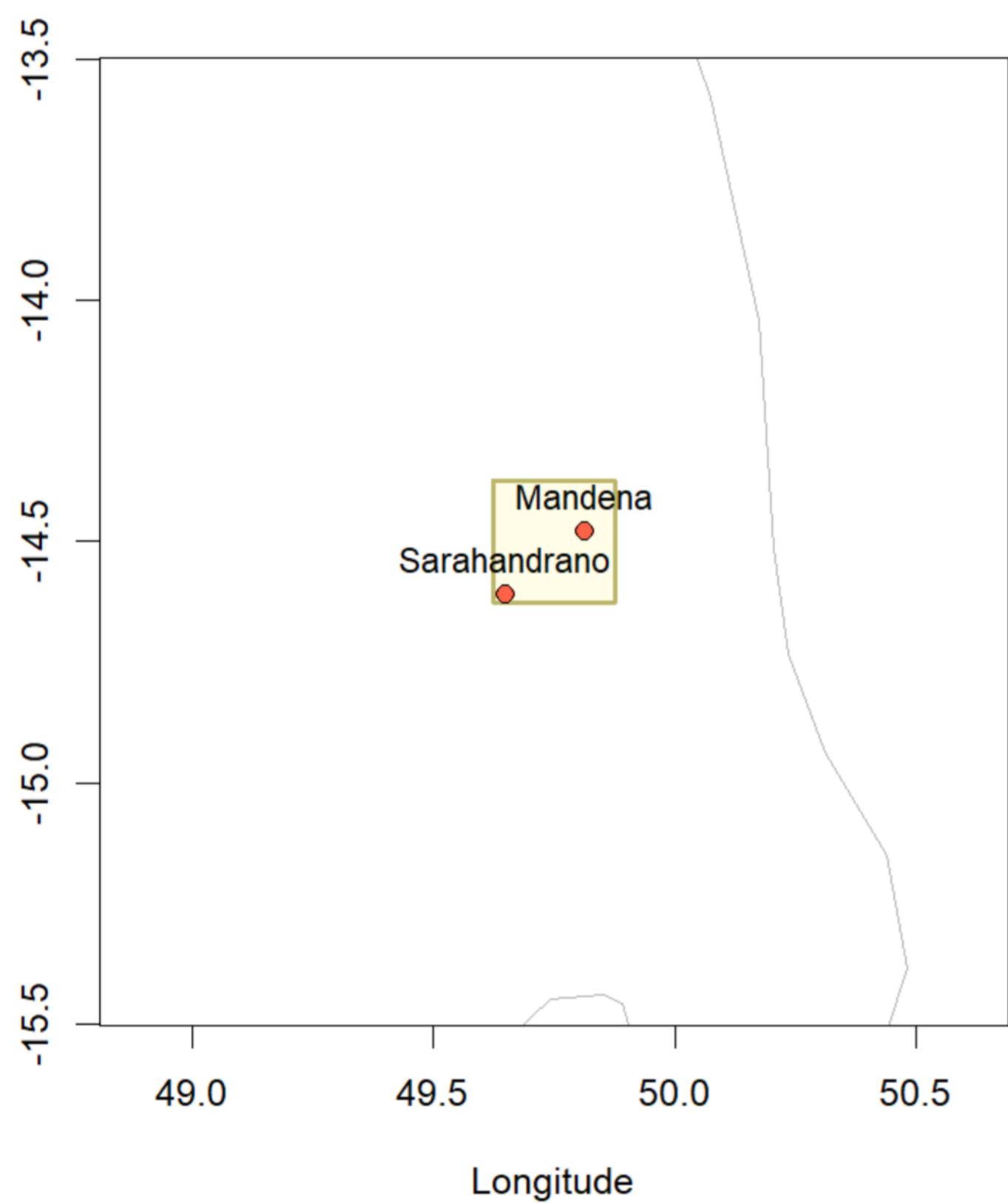
**$\Delta$  tmean\_c (2018–22 – 2013-2017)**  
**nearest1 • Mandena**



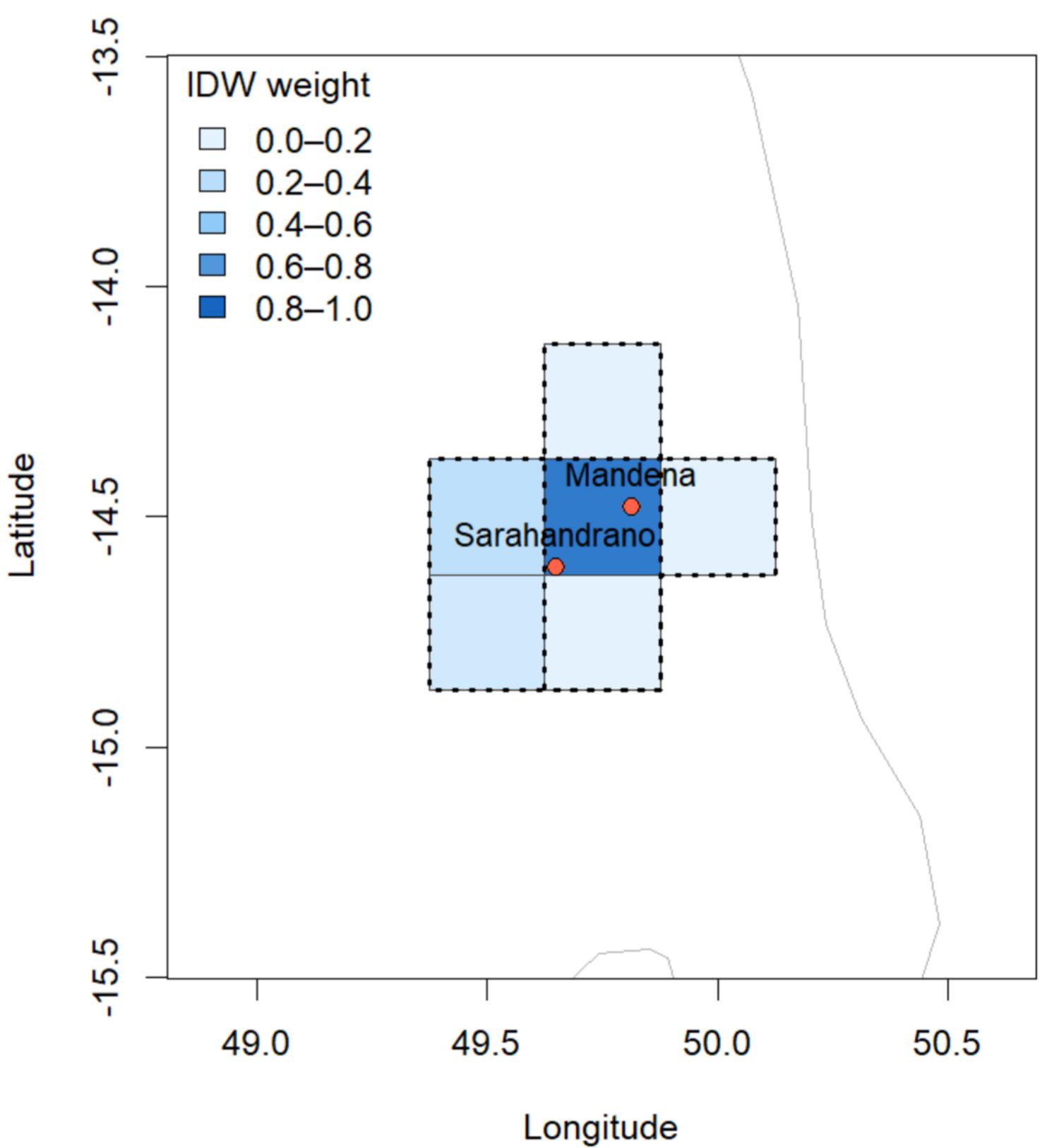
**$\Delta$  tmean\_c (2018–22 – 2013-2017)**  
**nearest1 • Sarahandrano**



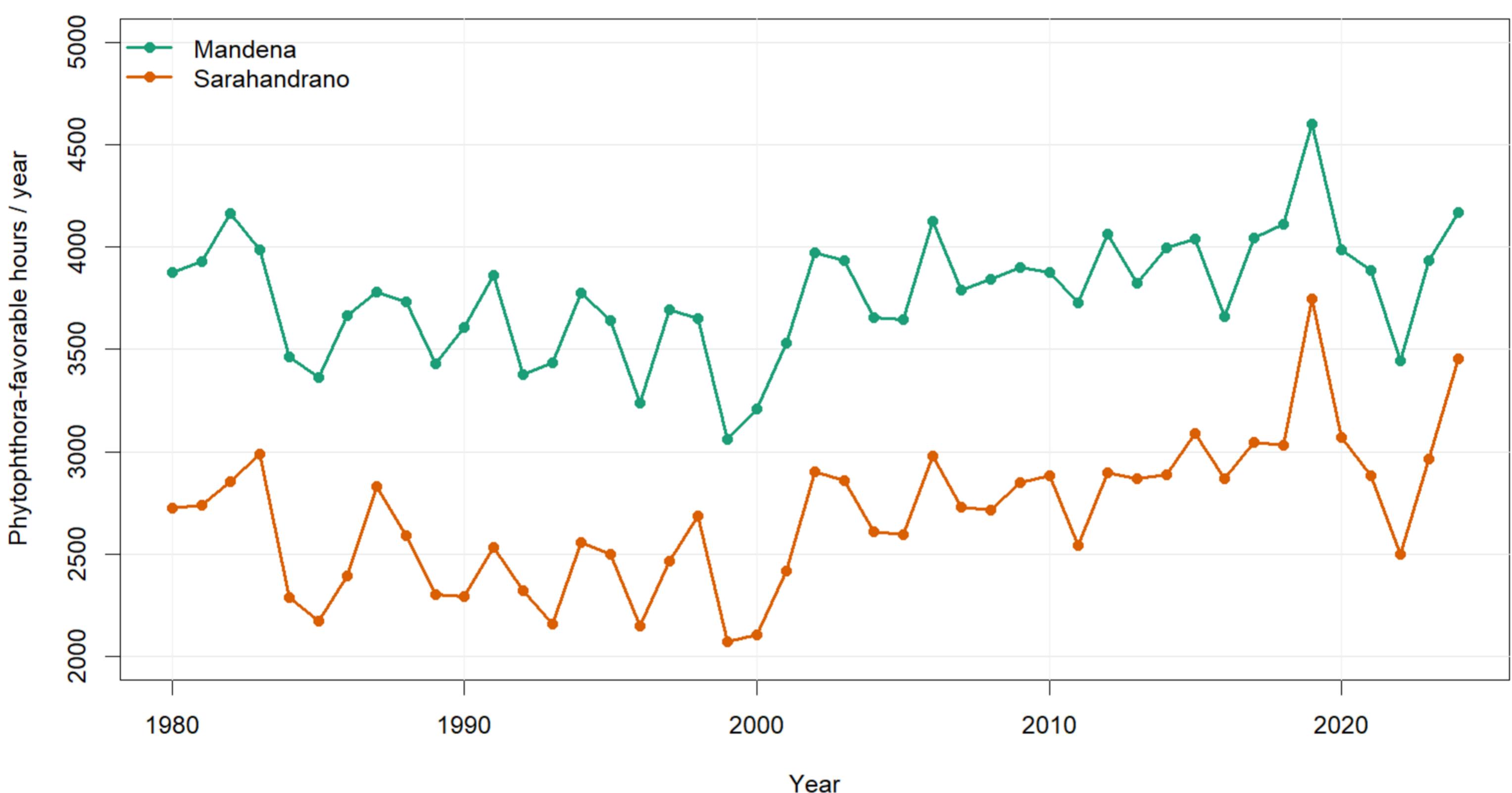
**Pixels used — nearest1**



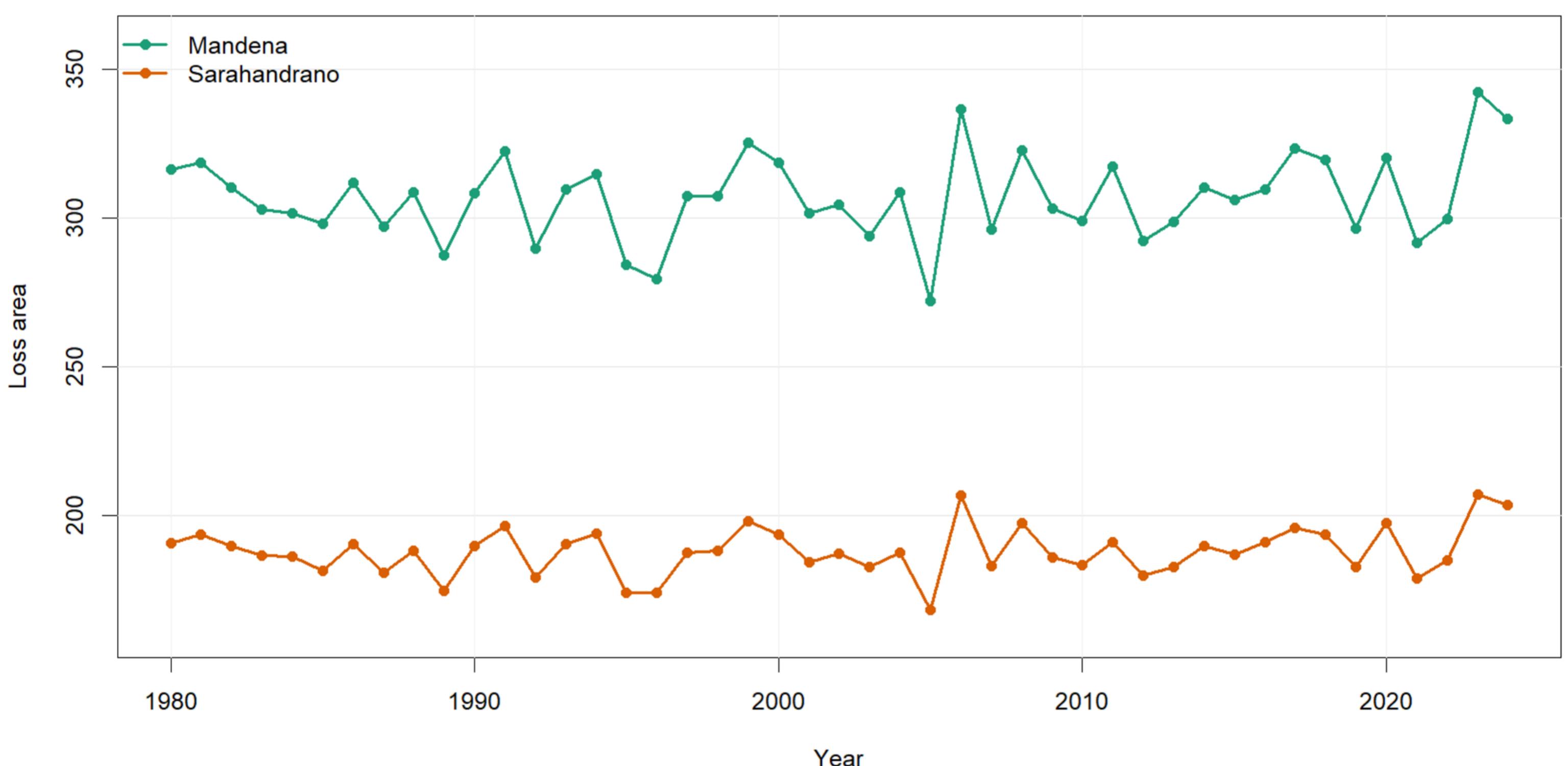
**Pixels used — idw4 (fill = weight)**



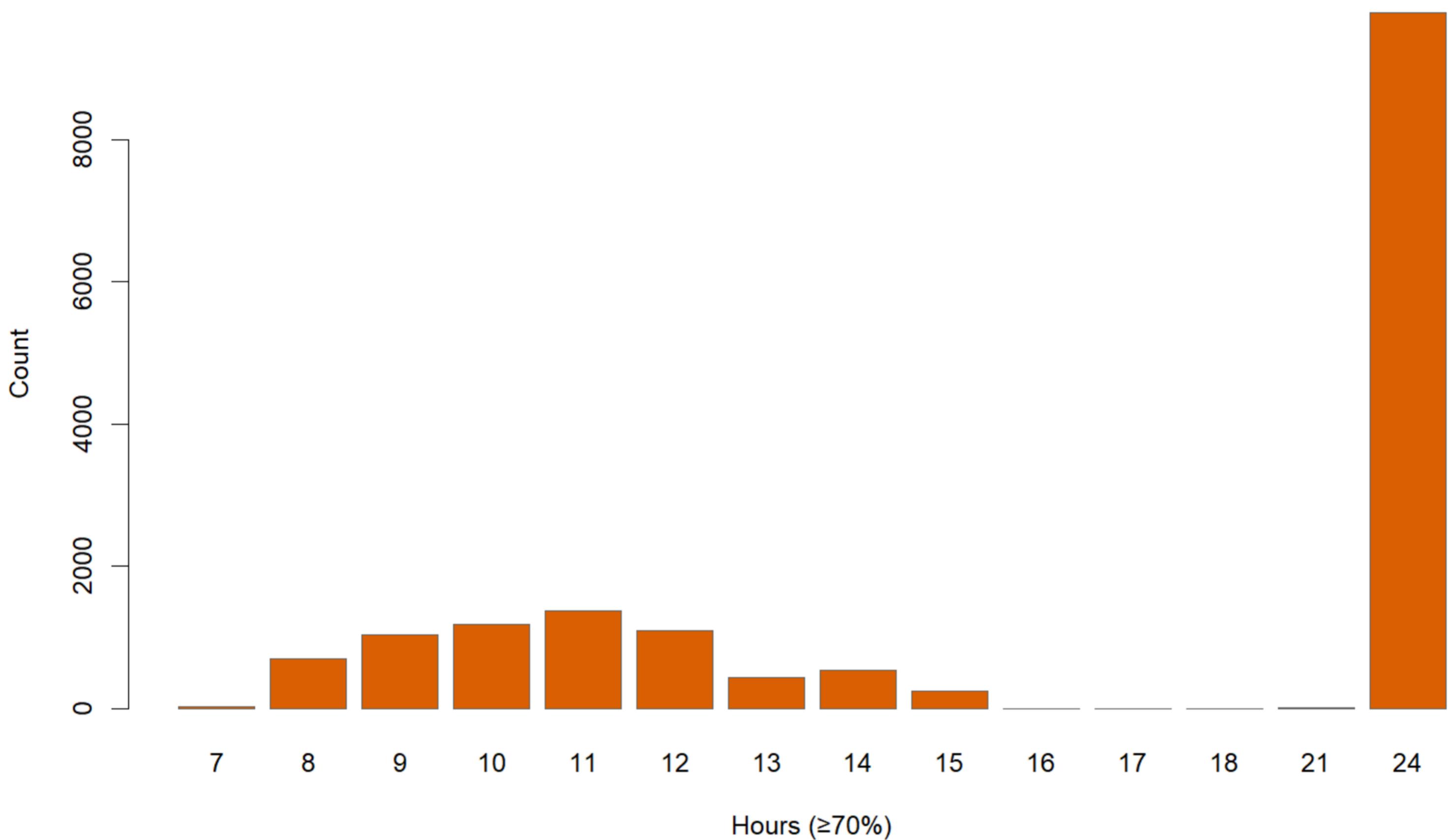
### Phytophthora hours per village



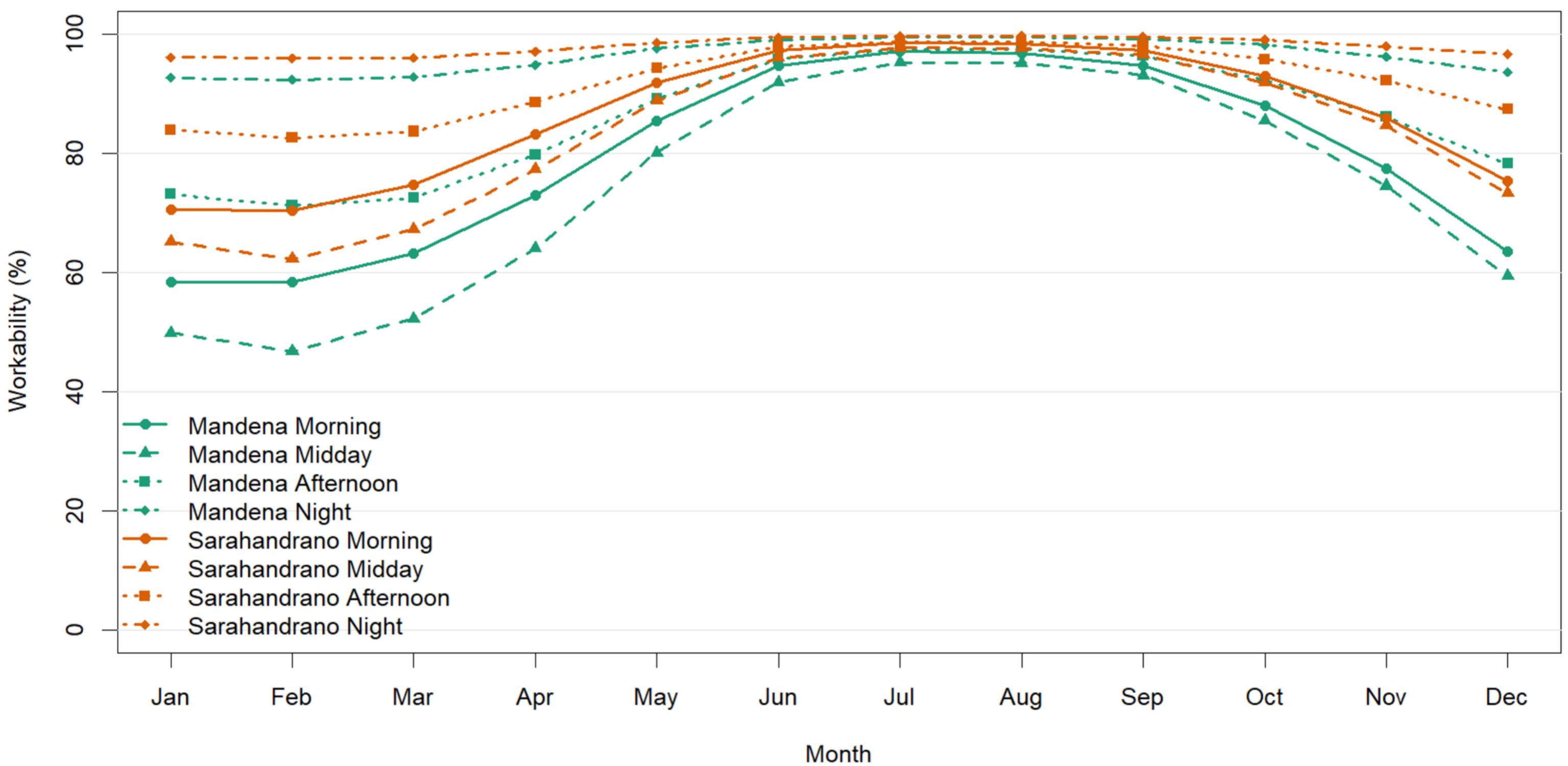
### Risk-weighted workability loss by village



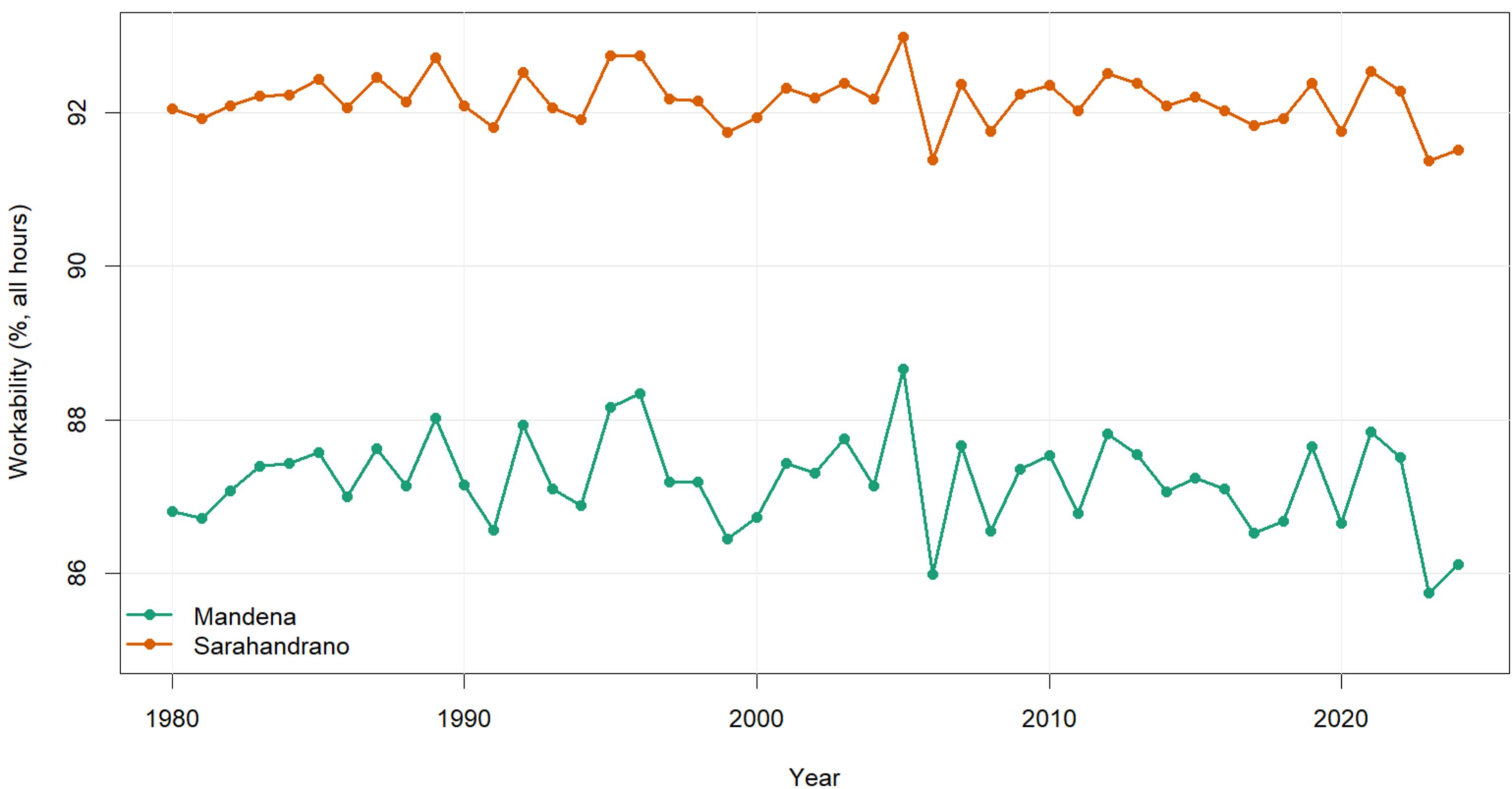
### **Max contiguous block - Sarahandrano**



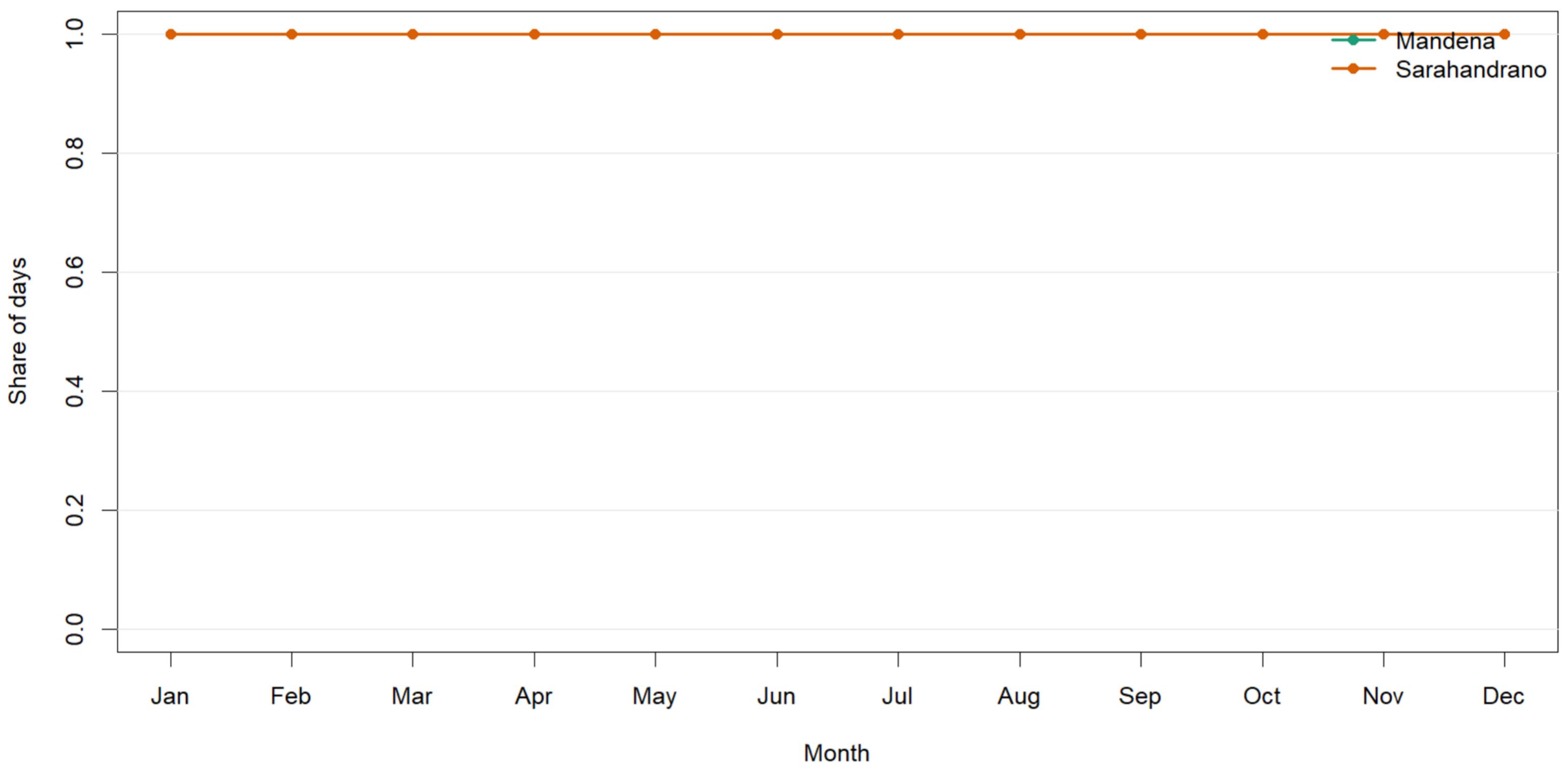
### Shift-window workability by village



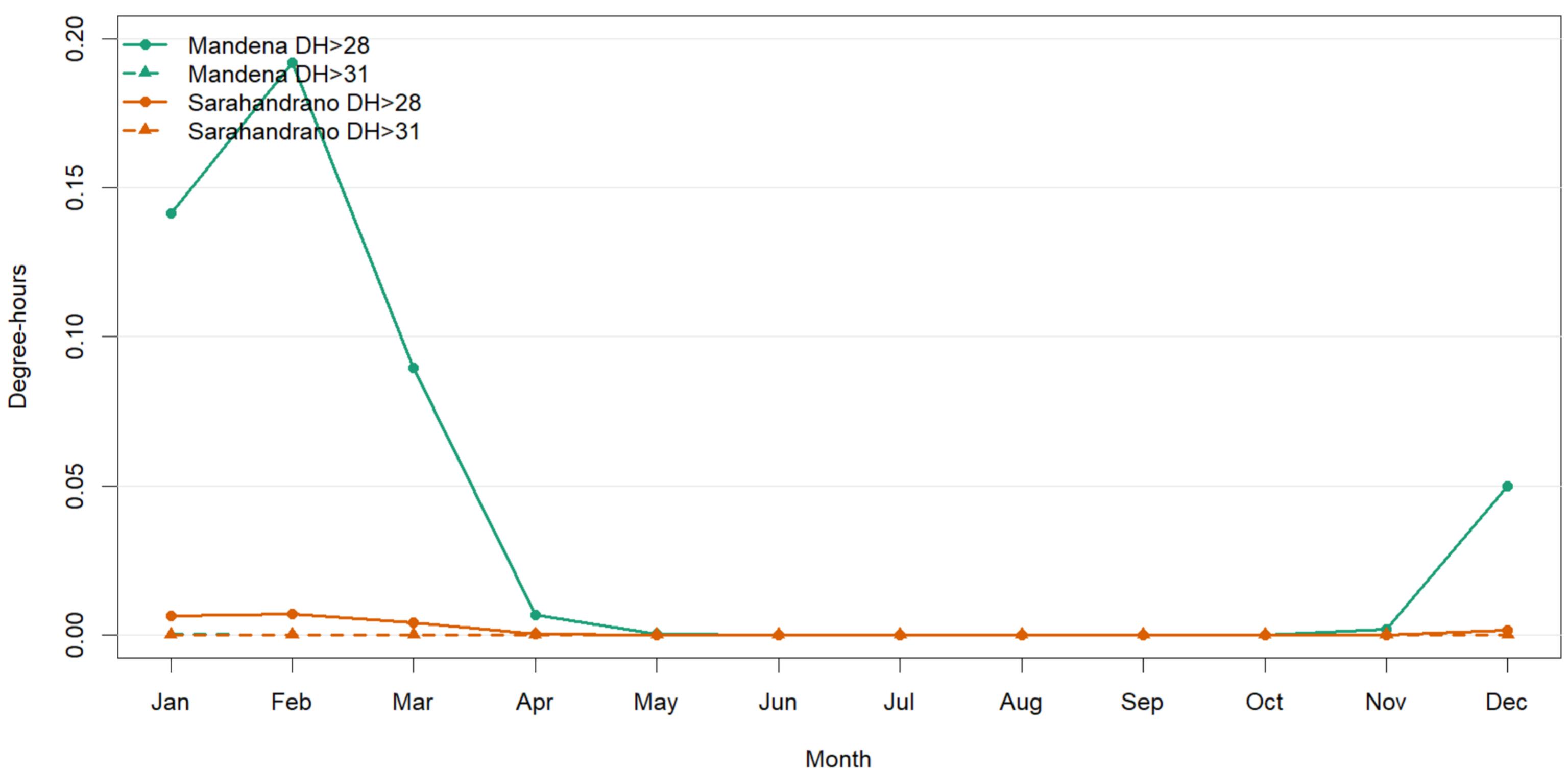
### Workability (all hours) by village



**Schedulability: days with  $\geq 4$  contiguous hours at  $\geq 70\%$**



### Degree-hours above 28/31 by village



### Workability percentiles by village

