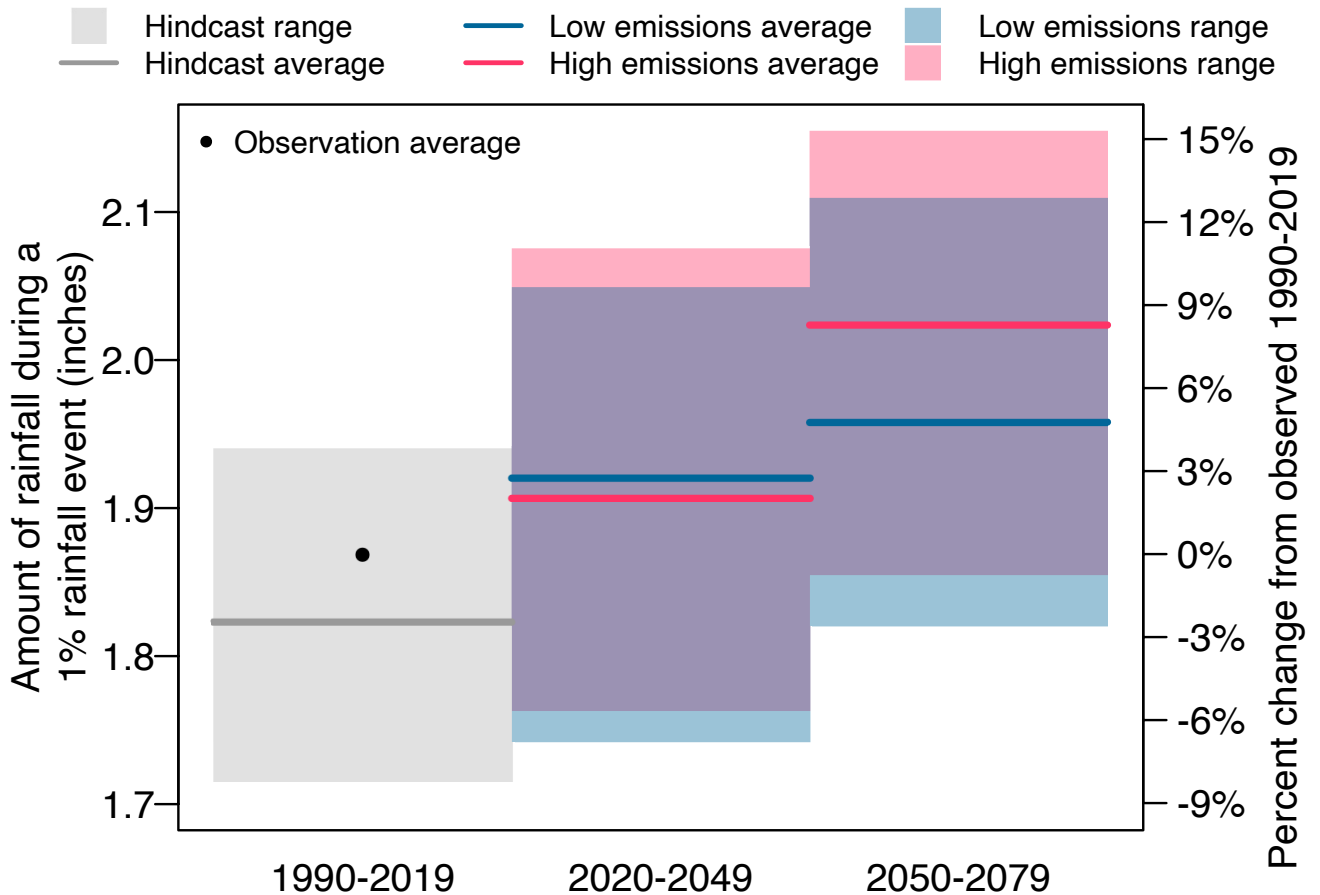
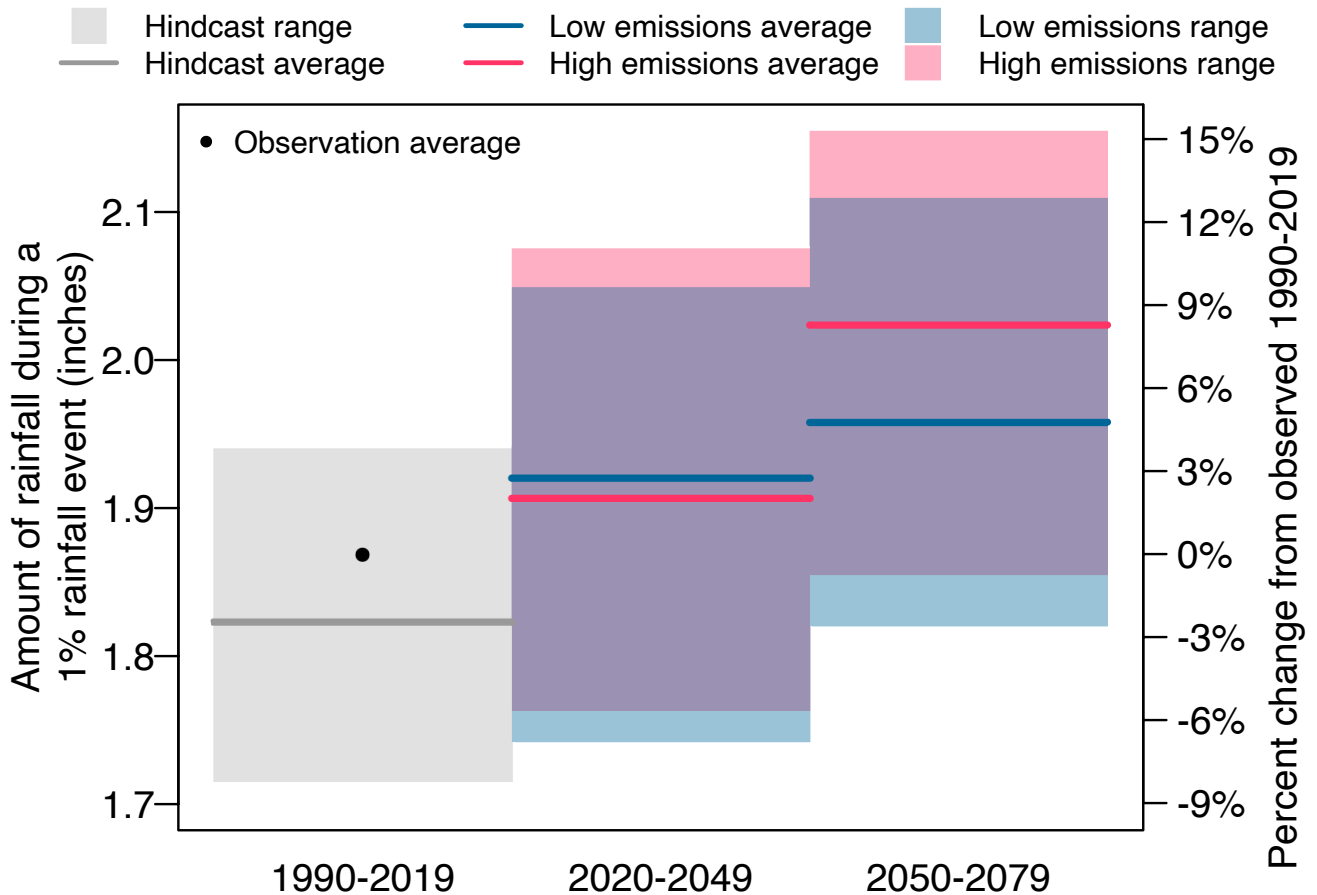


# Changes in Heavy Rainfall Intensity



**TODAY:** The 1% rainfall event occurs when rainfall exceeds 1.9 inches in 24 hours, which happens 1.6 days per year.

# Changes in Heavy Rainfall Intensity



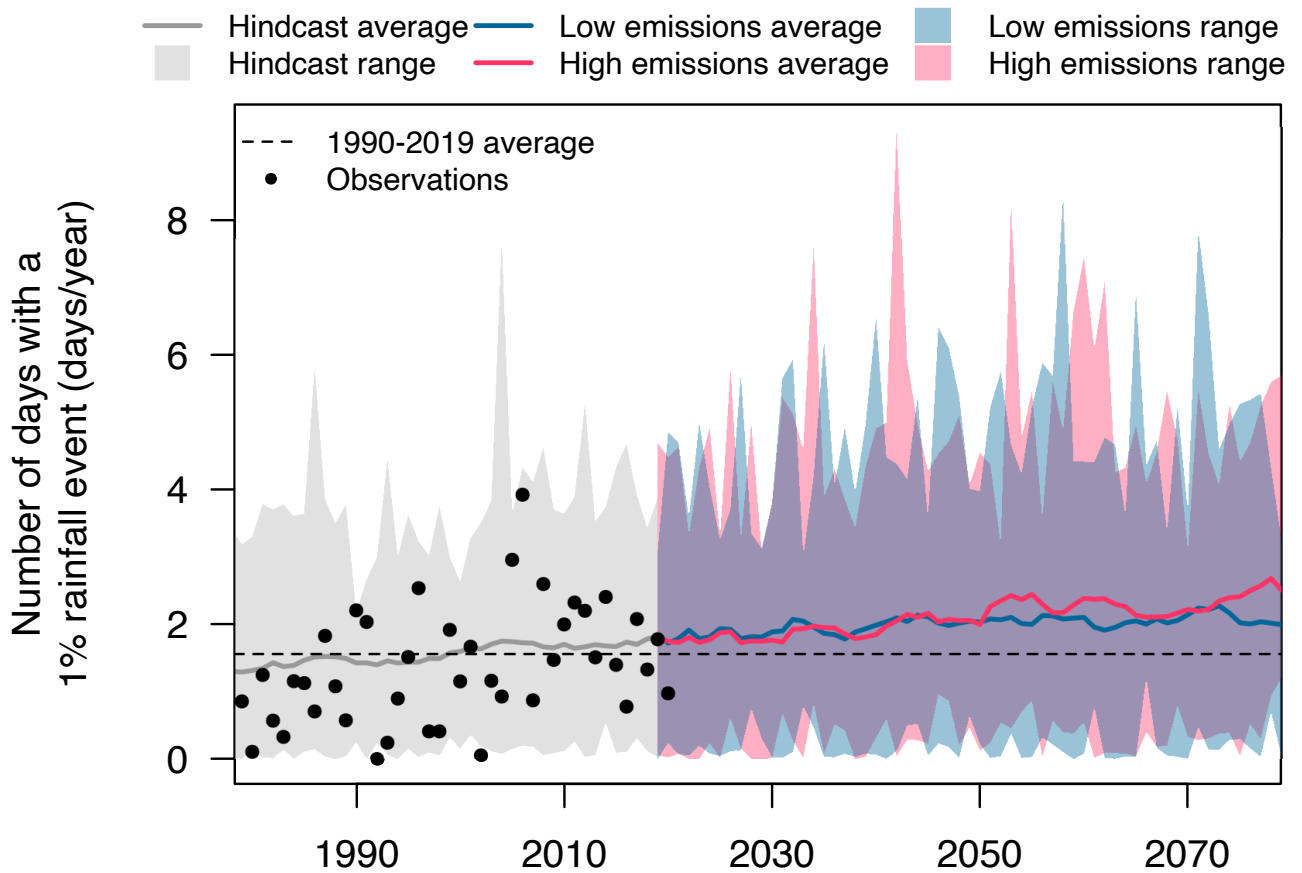
**TODAY:** The 1% rainfall event occurs when rainfall exceeds 1.9 inches in 24 hours, which happens 1.6 days per year.

## BY 2050-2079 TIME PERIOD:

**High emissions scenario:** The 1% rainfall event will very likely intensify (90% chance), based on the range. The average will increase by 8% to 2 inches.

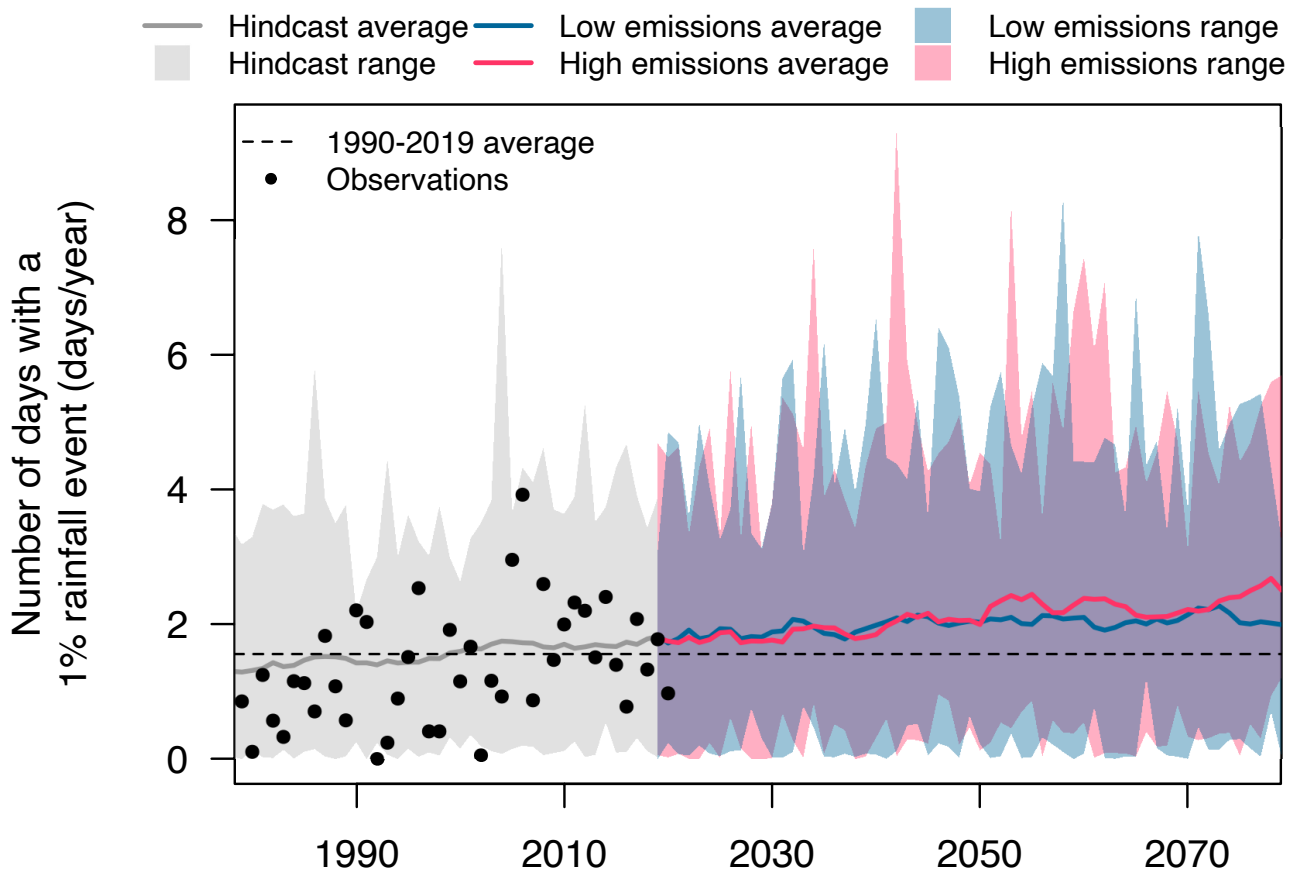
**Low emissions scenario:** The 1% rainfall event will likely intensify (85% chance), based on the range. The average will increase by 5% to 2 inches.

# Changes in Heavy Rainfall Frequency



**TODAY:** The 1% rainfall event occurs when rainfall exceeds 1.9 inches in 24 hours, which happens 1.6 days per year.

# Changes in Heavy Rainfall Frequency



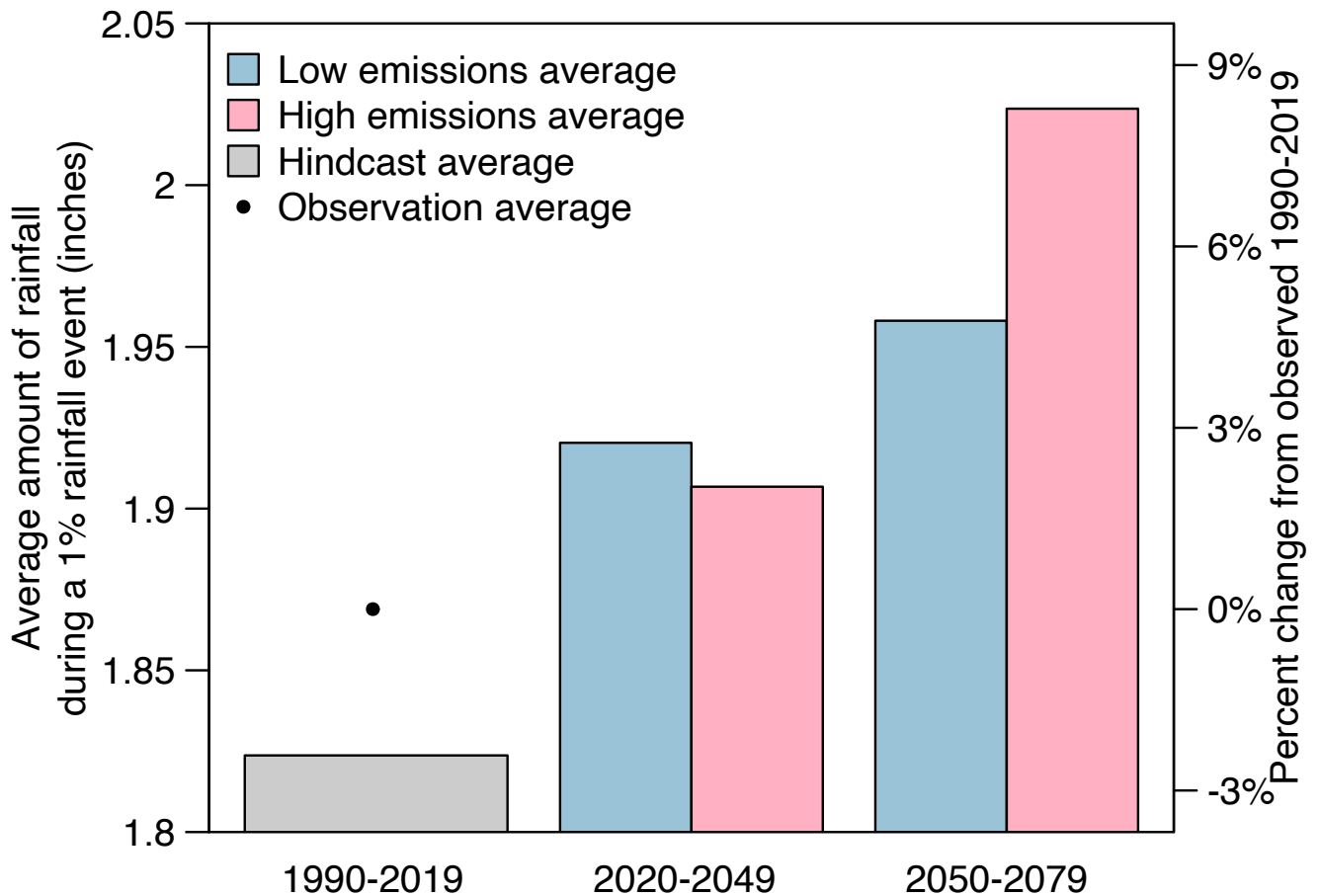
**TODAY:** The 1% rainfall event occurs when rainfall exceeds 1.9 inches in 24 hours, which happens 1.6 days per year.

## BY 2050-2079 TIME PERIOD:

**High emissions scenario:** The number of days with a 1% rainfall event will likely increase (68% chance), based on the range. The average will increase by 48% to 2.3 days per year.

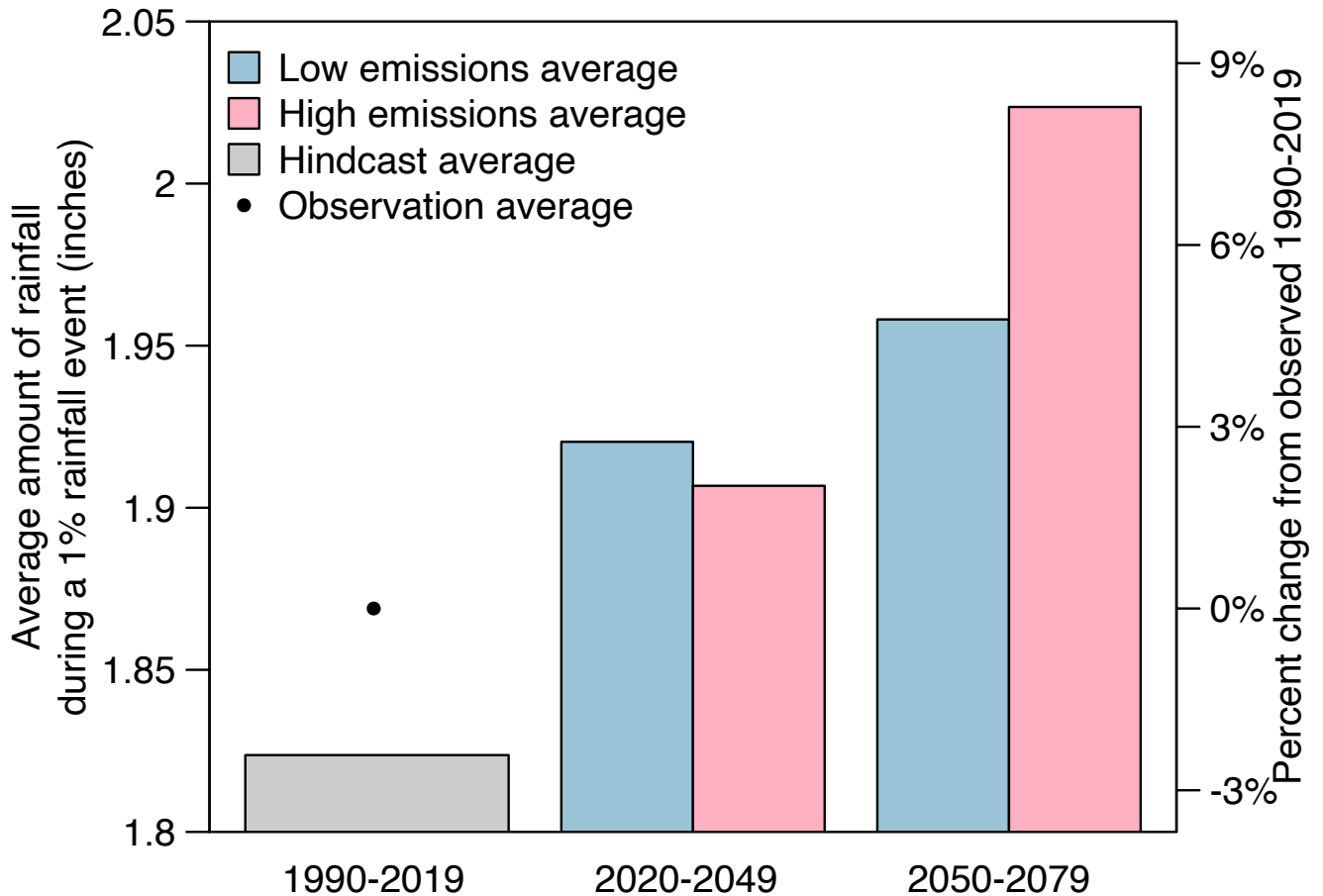
**Low emissions scenario:** The number of days with a 1% rainfall event is about as likely as not to increase (60% chance), based on the range. The average will increase by 33% to 2.1 days per year.

# Changes in Heavy Rainfall Intensity



**TODAY:** The 1% rainfall event occurs when rainfall exceeds 1.9 inches in 24 hours, which happens 1.6 days per year.

# Changes in Heavy Rainfall Intensity



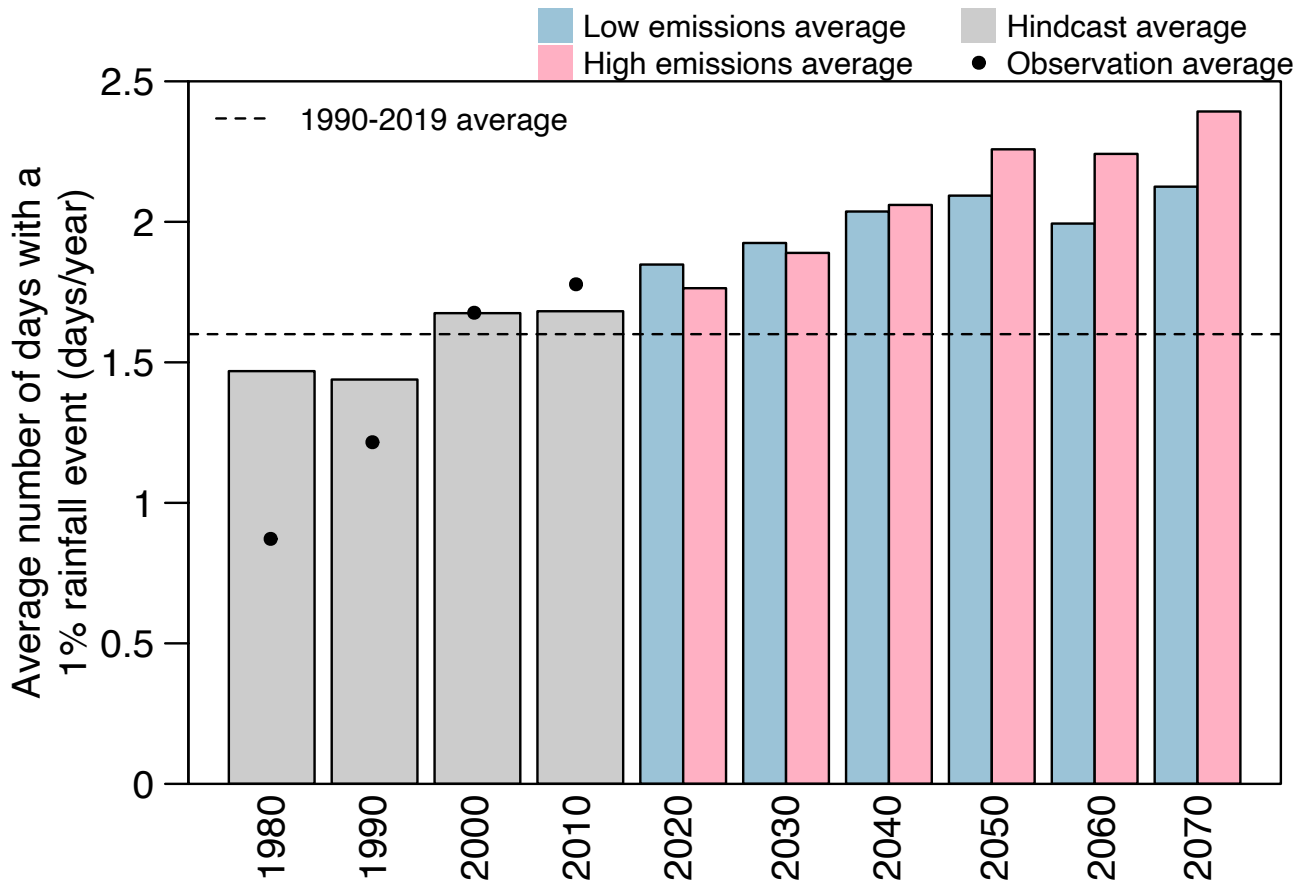
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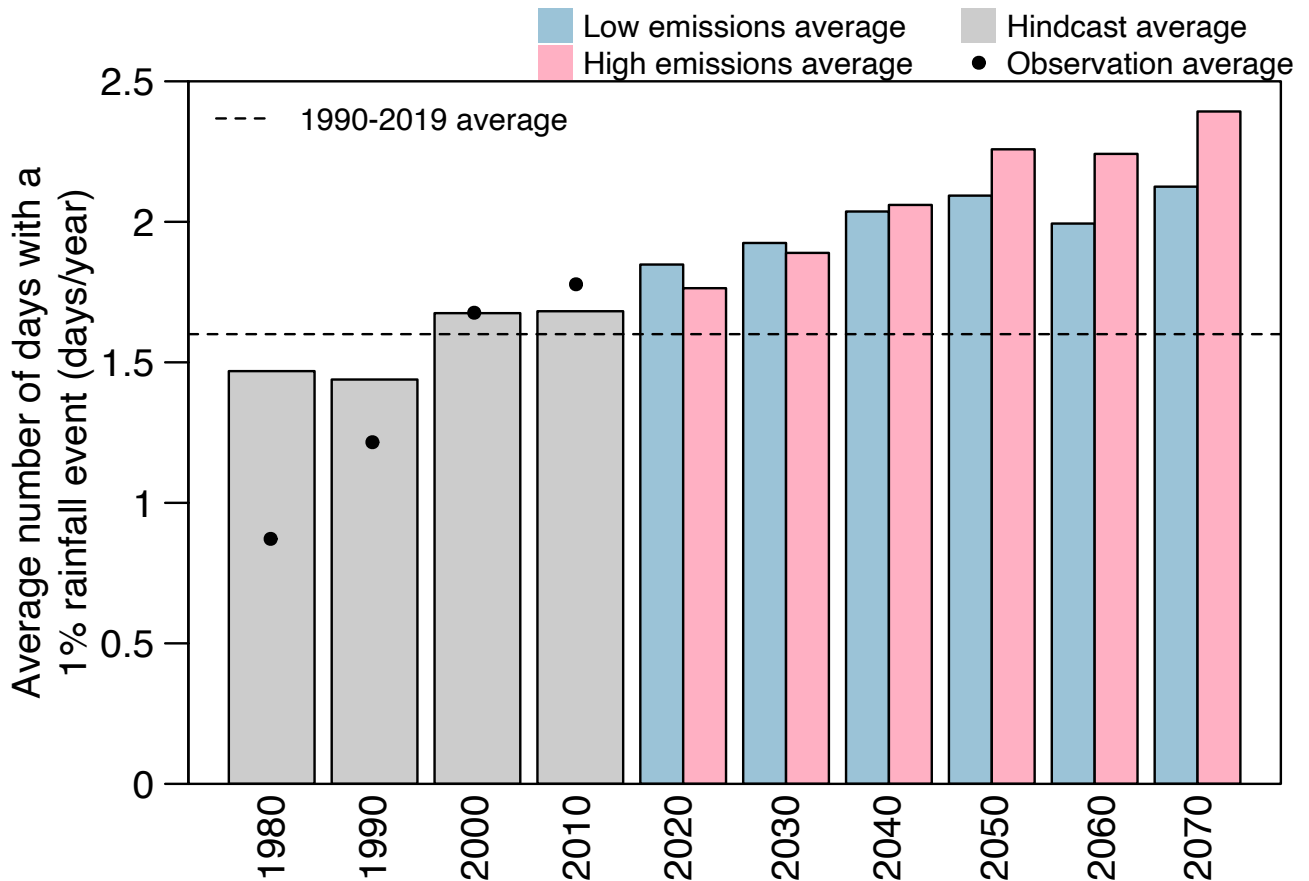
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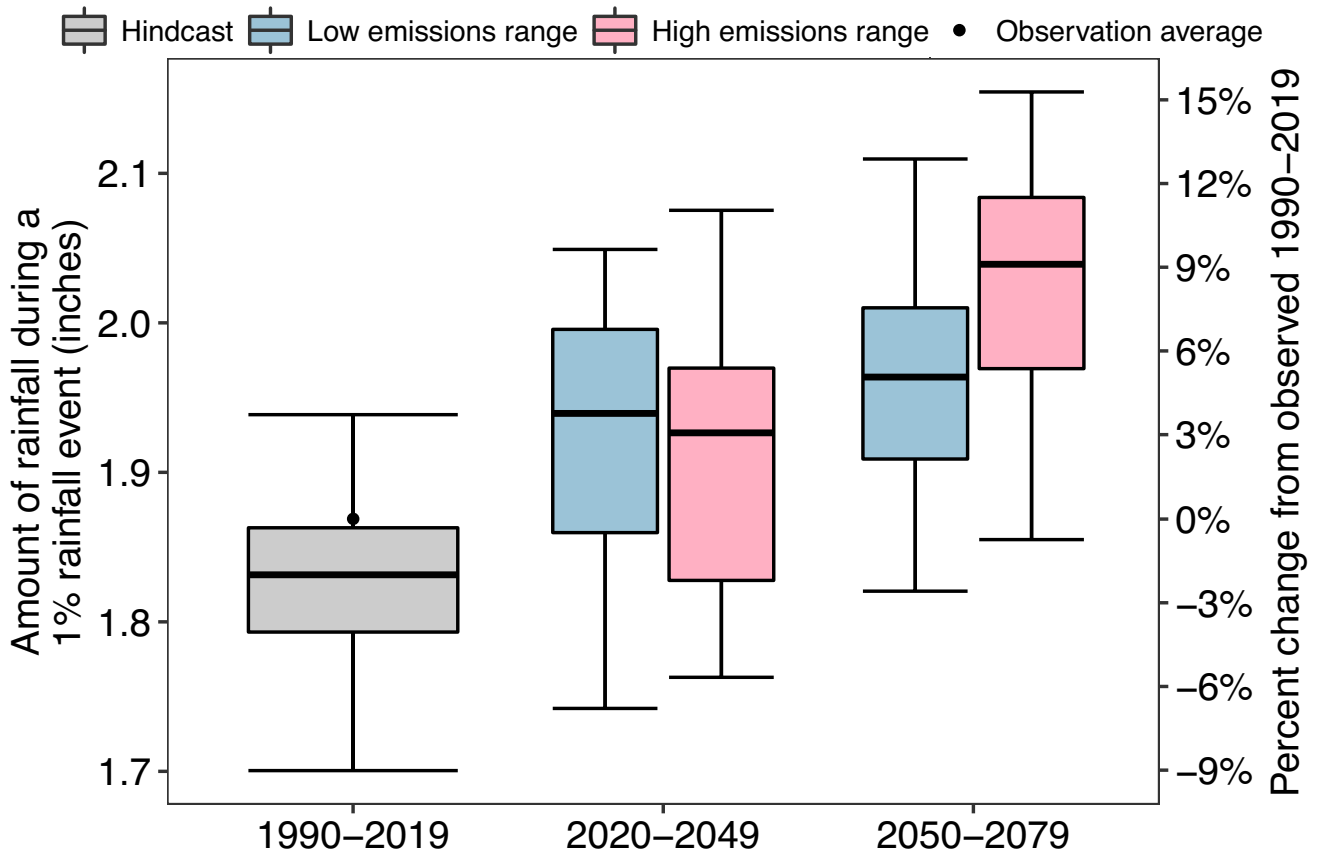
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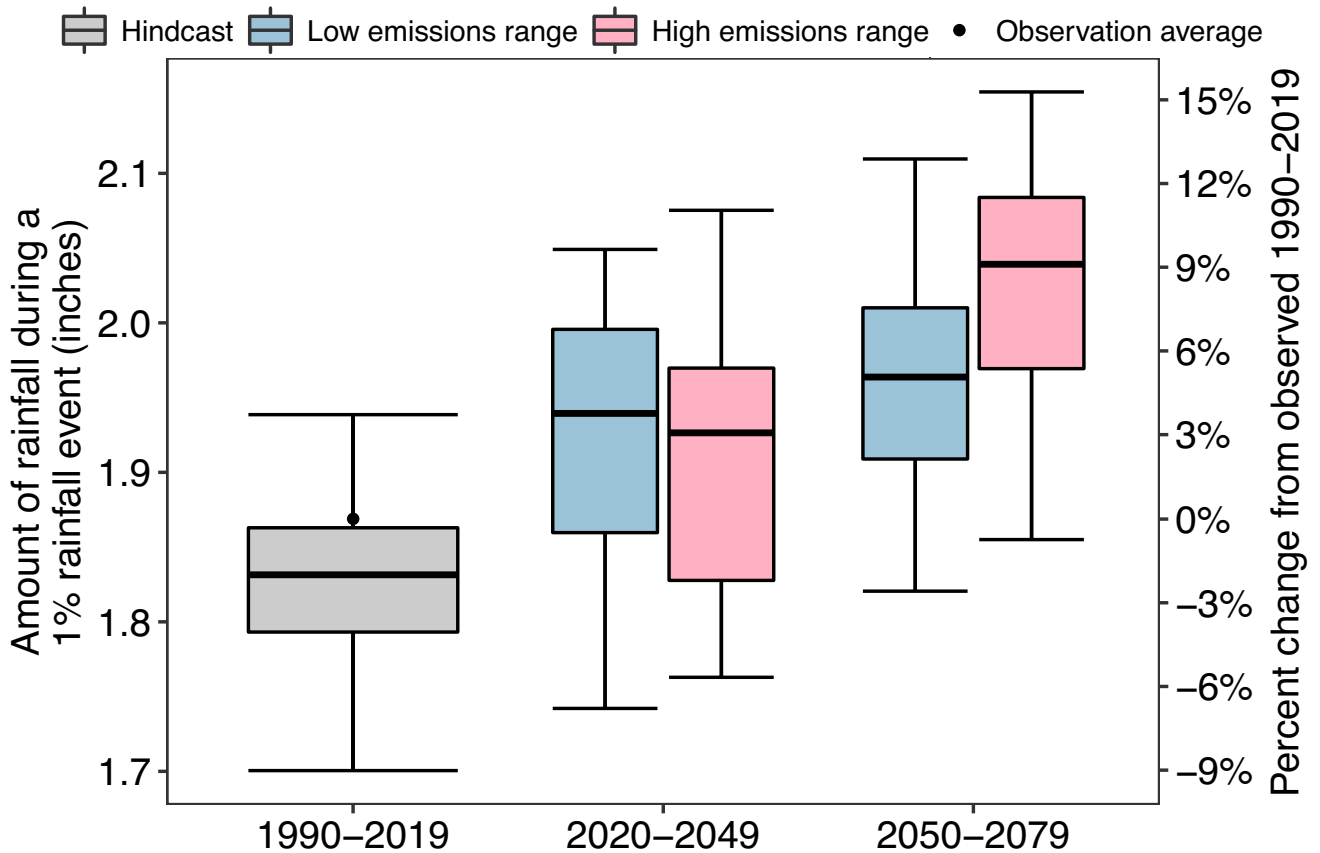


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# Changes in Heavy Rainfall Intensity



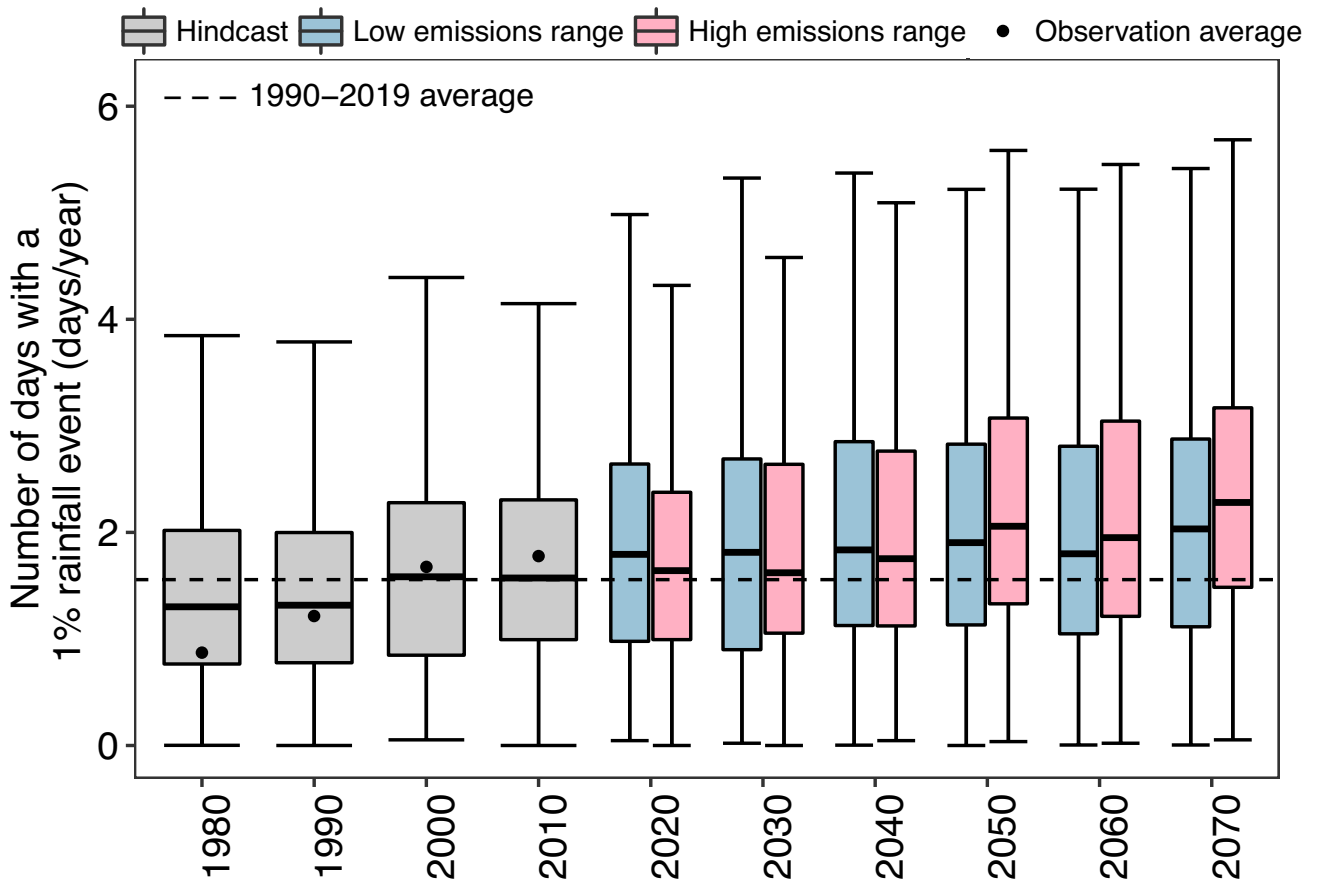
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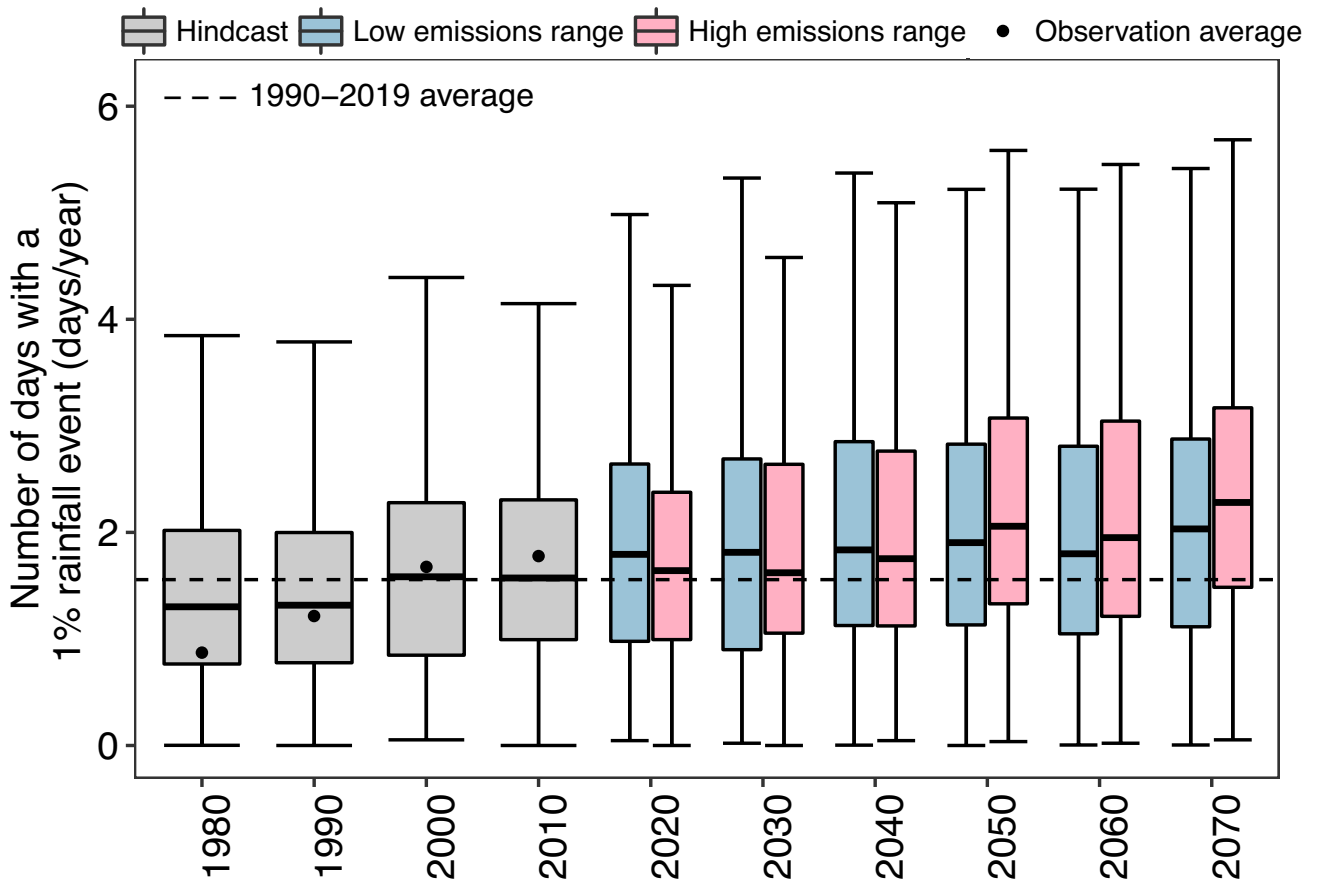
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