

EPAR Technical Report #386: Observed Climate Impacts on Smallholder Farmers Review Framework and Results Coding

References for the impact of Temperature on Variable/changing seasons:

- Cui, X. & Graf, H. F. (2009). Recent Land Cover Changes on The Tibetan Plateau: A Review. *Climatic Change*, 94, 47-61. doi: 10.1007/s10584-009-9556-8.
<https://link.springer.com/article/10.1007/s10584-009-9556-8>
- Dimri, A. P. & Dash, S. K. (2012). Wintertime Climatic Trends in the Western Himalayas. *Climatic Change*, 111, 775-800. doi: 10.1007/s10584-011-0201-y.
<https://link.springer.com/article/10.1007/s10584-011-0201-y>
- Hasan, K. Md & Kumar, L. (2019). Comparison between meteorological data and farmer perceptions of climate change and vulnerability in relation to adaptation. *Journal of Environmental Management*, 237, 54-62. doi:10.1016/j.jenvman.2019.02.028.
<https://www.sciencedirect.com/science/article/pii/S0301479719301793>
- Miller, J. D., Immerzeel, W. W., & Rees, G. (2012). Climate Change Impacts on Glacier Hydrology and River Discharge in the Hindu Kush-Himalayas. *Mountain Research and Development*, 32(4), 461-467. doi: 10.1659/mrd-journal-d-12-00027.1. <https://bioone.org/journals/Mountain-Research-and-Development/volume-32/issue-4/MRD-JOURNAL-D-12-00027.1/Climate-Change-Impacts-on-Glacier-Hydrology-and-River-Discharge-in/10.1659/MRD-JOURNAL-D-12-00027.1.full>
- Telwala, Y., Brook, B. W., Manish, K., & Pandit, M. K. (2013). Climate-Induced Elevational Range Shifts and Increase in Plant Species Richness in a Himalayan Biodiversity Epicentre. *PLoS ONE* 8(2), 1-8. doi: 10.1371/journal.pone.0057103.
<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0057103>
- Xu, Z. X., Gong, T. L., & Li, J. Y. (2008). Decadal Trend of Climate in the Tibetan Plateau—Regional Temperature and Precipitation. *Hydrological Processes*, 22, 3056-3065. doi: 10.1002/hyp.6892.
<https://onlinelibrary.wiley.com/doi/abs/10.1002/hyp.6892>