**Harmonized Tripartite Approach: Enhancing Nutrient Accessibility, Uptake, and Wheat Productivity through *Trichoderma harzianum*, Compost, and Phosphorus Synergy**

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**Fig.S1:** Geographical location of study site (Agricultural Research Institute Swat, Khyber Pakhtunkhwa, Pakistan).

**Fig.S2**: Monthlyweather data recorded during the experimental period (from wheat sowing to harvesting).