AGRO-METEOROLOGY ADVISORY BULLETIN

ISSUED FOR PARO (TSHENTO, LUNGNI, SHARI, SHABA)

Issued by: DEPARTMENT OF AGRICULTURE, MoAL
Prepared based on weather forecast received from NCHM

Bulletin Name: NCOA-Yusipang-AAS-25-26 Date of issue: 13/02/2025

Weather observed for the period (09/02/2025 to 13/02/2025)					
Parameter	**Day 1**	**Day 2**	**Day 3**	**Day 4**	**Day 5**
Rainfall(mm)					
Max temp(°C)	14.0	13.0	13.0	14.0	
Min temp(°C)	1.0	1.0	-1.0	3.0	1.0
RH(%)	80.0	68.0	72.0	55.0	79.0
Wind Speed(m/sec)					

Weather forecast for the period (13/02/2025 to 17/02/2025)					
Parameter	**Day 1**	**Day 2**	**Day 3**	**Day 4**	**Day 5**
Rainfall(mm)	0.4	0.4	1.1	1.1	3.1
Max temp(°C)	13.2	12.9	13.7	13.3	2.8
Min temp(°C)	-4.8	-3.2	-4.1	-6.5	-5.3
RH(%)	56.4	56.86	66.57	82.31	83.68
Wind Speed(m/sec)	4.62	3.19	2.09	1.75	1.73

AGRO- ADVISORIES

CROP	AGRO-ADVISORIES
Apple	⚠ Crop Advisory ⚠ **Advisory** **Advisory** • --Continue with normal management practices like basin preparation, application of fertilizer (500g-N,1Kg-PK each)/ FYM (25Kg) for bearing trees. Pruning and training should be carried out during this period. --Practice field sanitation to avoid outbreak of any fungal diseases. --Prepare shallow basin and irrigate the field once a week. Application of organic mulch around your plants such as grass cuttings, compost or woodchip will help in conservation of soil moisture. ☣ Disease

☣ **Apple scab (Venturia inaequalis)**

A fungal disease causing velvety brown-green leaf lesions. Initially, lesions have indistinct margins, becoming more defined later. Fruit lesions are similarly brown, causing uneven fruit growth.

Symptoms

- Usually no infestations are observed during the dormancy period.

Remedy

- Trees should be well-pruned to enhance drying and improve spray coverage.

SPECIAL ADVISORY

⚠ Please keep updated with the daily weather forecast by NCHM