



## 10-DAY FARM WEATHER OUTLOOK AND ADVISORY

Bacacay, Albay

Mon Aug-04	Tue Aug-05	Wed Aug-06	Thu Aug-07	Fri Aug-08
light rains	light rains	light rains	light rains	light rains
🌡️ 28.19° 🌀 2.44	🌡️ 28.22° 🌀 2.13	🌡️ 28.19° 🌀 2.74	🌡️ 27.28° 🌀 1.71	🌡️ 27.72° 🌀 2.66
Sat Aug-09	Sun Aug-10	Mon Aug-11	Tue Aug-12	Wed Aug-13
🌡️ 28.04° 🌀 3.37	🌡️ 27.89° 🌀 2.55	🌡️ 27.71° 🌀 1.35	🌡️ 27.41° 🌀 1.73	🌡️ 28.04° 🌀 5.08

FORECAST PERIOD

Aug 04 - 13, 2025

### DISCLAIMER

DA RFO 5 is not liable to any loss or damages arising from utilizing the Farm Weather Outlook and Advisory. The forecast is valid only to the dates and municipality stated.

### LEGEND

Rainfall Intensity					Cloud Cover						🌡️ - Temperature	🌀 - Wind Speed
	No Rain	Light Rain	Moderate Rain	Heavy Rain		Sunny	Mostly Sunny	Partly Cloudy	Mostly Cloudy	Cloudy		

STAGE	FARM OPERATIONS	IMPACT OUTLOOKS
Vegetative (Active Tillering)	<ul style="list-style-type: none"><li>Water Management</li><li>Nutrient Management</li><li>Pest and Weed Management</li></ul>	<ul style="list-style-type: none"><li>Leaf rolling, Wilting and consequently dying if water scarcity is prolonged</li><li>Abnormal growth of the crops such as reduction of tillers and leaf area due to absence of water and failure to apply required fertilizers</li><li>Occurrence of plant diseases and pest infestation due to favorable weather conditions (e.g. blast)</li><li>Stunted growth</li><li>Reduced tillering</li></ul>

MOON PHASES	CLIMATE RESILIENT AGRICULTURE PRACTICES
<div><div> Last Quarter 27-Dec-24</div><div> New Moon 5-Jul-24</div><div> First Quarter 13-Jul-24</div><div> Full Moon 21-Nov-24</div></div>	<ul style="list-style-type: none"><li>Vegetative (Active Tillering) - Water Management<ul style="list-style-type: none"><li>If rain water is insufficient and irrigation water pump is available, practice Alternate Wetting and Drying aided with observation well 21-30 days after transplanting</li></ul></li><li>Vegetative (Active Tillering) - Nutrient Management<ul style="list-style-type: none"><li>Use nitrogen source fertilizer for top dressing (eg. Urea, ammonium sulfate)</li><li>Ensure water is available during fertilizer application. If soil moisture is not enough, delay or skip fertilizer application and wait until the panicle initiation stage.</li></ul></li><li>Vegetative (Active Tillering) - Pest and Weed Management<ul style="list-style-type: none"><li>Occurrence of blast</li><li>Integrated weed Management (IWM)- which includes the use of high quality seeds (free from weed seeds), proper land preparation, hand weeding, and judicious use of herbicide</li></ul></li></ul>
DEPARTMENT OF AGRICULTURE SUPPORT SERVICES	