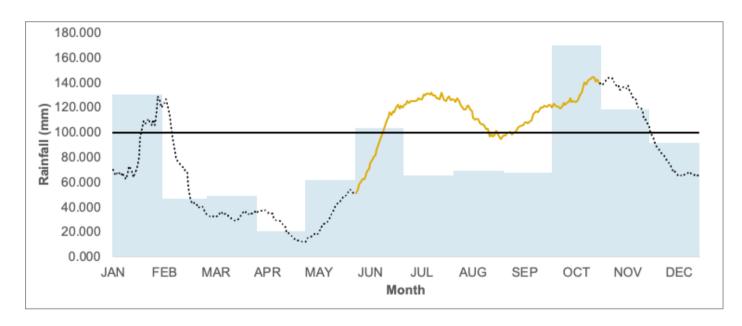
### AWS Sites (Note: Recorded weather data only 5 years)

1. Barili, Cebu (10°07'58.5"N 123°32'48.3"E)

Climate Type: Type III

Note: Corn only because apparently, nobody plants rice in Barili anymore.

A. Corn



Farmers may plant starting June 14 when water requirement is expected to be met. Given this date, corn is expected to enter reproductive stage by August 8 and kernel development will begin. An average 115-day variety can be harvested by October 7. Prepare for probable wet harvesting season.























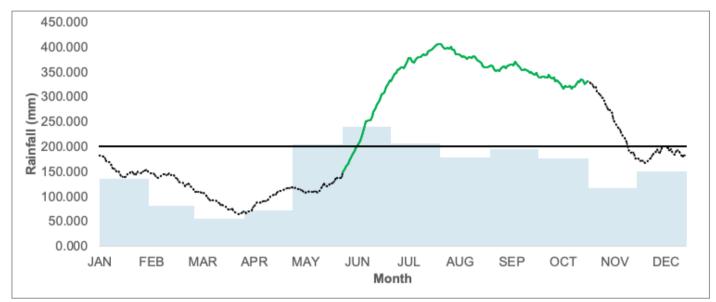




2. Lambunao, Iloilo (11°06'08.2"N 122°24'53.1"E)

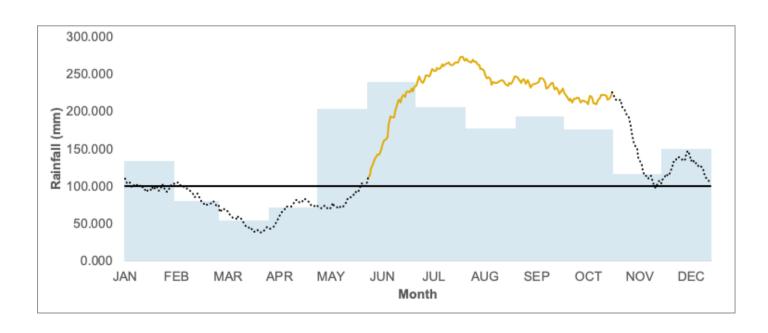
Climate Type: Type III

A. Rainfed Rice



Soil is wet enough starting May 28 to sustain rainfed rice's early growth stage. If farmers plant during this time, their crops will enter flowering/reproductive stage by August and then will be ready for harvest by late September to mid-October. Prepare for possible early harvesting since typhoons usually enter the country during these months.

### B. Corn





























Corn farmers may start planting by May 31. Accumulated rainfall is significantly high during the crop's early stage, then will eventually decrease transitioning to flowering (mid-July to August) and harvesting period (September-October). Prepare for probable wet harvesting season.

























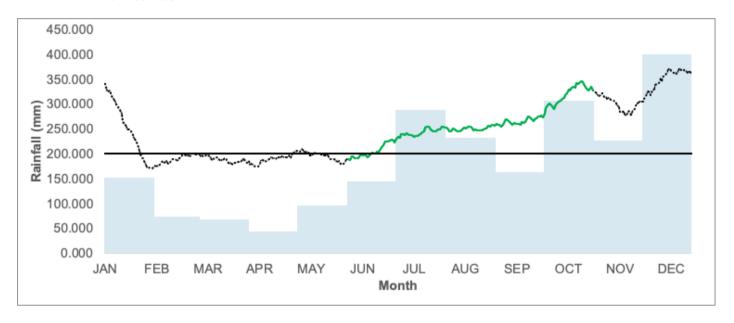


3. Ligao City, Albay (13°11'34.2"N 123°35'43.2"E)

Climate Type: Type IV

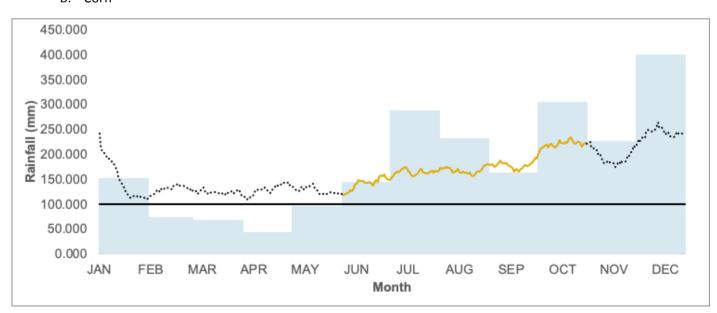
Note: Weather data used from SARAI AWS in BUCAF, Guinobatan, Albay.

### A. Rainfed Rice



Accumulated soil moisture from the expected rainfall will be enough for planting rainfed rice starting June 22. Be wary of the expected increase in rainfall from planting, then flowering (August-September) until harvest period (October-early November). Use short-duration varieties and/or prepare for possible early harvesting.

### B. Corn



Superimposing the rainfall outlook and average rainfall for the last four years, rainfall is enough to plant corn



























## SMARTER APPROACHES To reinvigorate agriculture As an industry in the philippines

anytime of the year. Note that high amounts of water may be expected during expected start of typhoon months (i.e., September). It is advised to plant corn early (around May to early June) to prevent crop loss due to flooding and high wind speed.























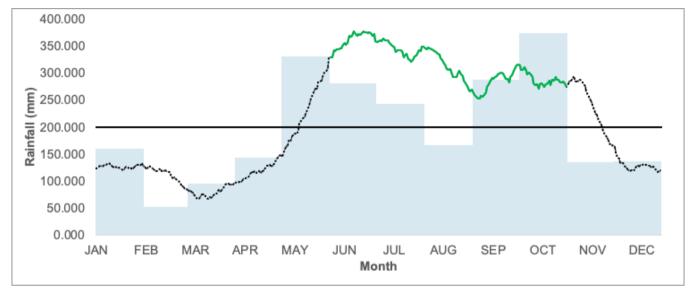




4. Maramag, Bukidnon (7°51'20.1"N 125°03'28.5"E)

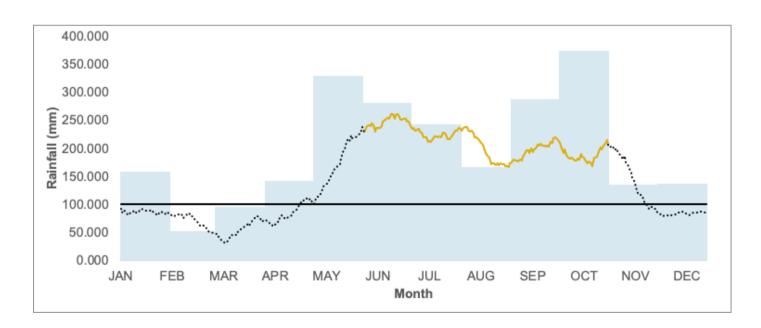
Climate Type: Type III

### A. Rainfed Rice



Planting of rainfed rice may start by May 18 to early June (acceptable late planting). On the average, rainfall is high starting September since this is also the start of typhoon months in the country. If planted by May to early June, crops can be harvested earlier (latest could be mid-September) with very minimal grain weight.

### B. Corn



Corn may be planted as early as May. Early June is considered as late but still acceptable. Planting later than June



























## SMARTER APPROACHES To reinvigorate agriculture As an industry in the philippines

may be more prone to crop damage due to flooding and/or high wind speed brought by typhoons that are likely to occur starting September. Crops planted in May to early June is expected to be harvested by August to early September. Prepare alternative drying methods because sun drying may be challenging during this time.























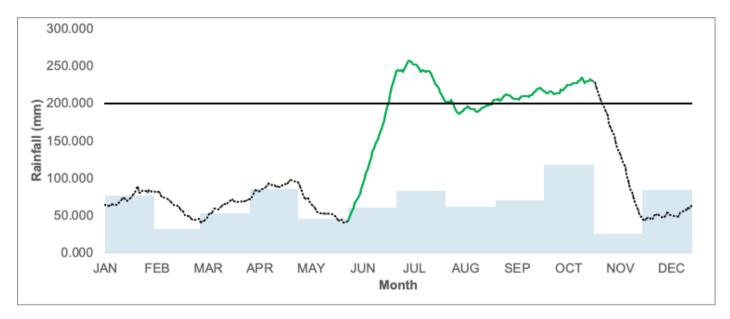




5. Kabacan, North Cotabato (7°06'36.9"N 124°51'06.2"E)

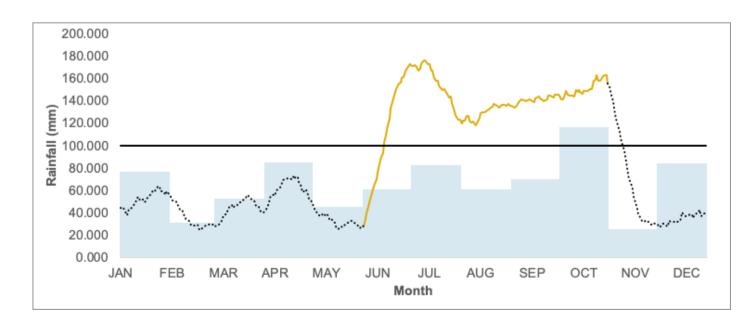
Climate Type: III

### A. Rainfed Rice



Rainfed rice planting is encouraged to start by June 26 when soil can sustain the growth of young crops with sufficient water from rainfall. Late planting may be until mid-July. Flowering/reproductive stage will occur on mid-August to September; crops will enter maturity by October to November and then it will be ready for harvest by late-November to early December. On the average, rainfall in the area is significantly low yet manageable for rainfed rice.

### B. Corn





























Corn may be planted starting June 14 to early July. Upon entering flowering stage during August, the accumulated rainfall is expected to be significantly above average but still manageable for the crop. Expected harvest of an average 115-day corn variety is on October.























