Access to accurate weather data is one of the best ways to ensure increased yields, and the new Valley® Weather Station is an important tool to detect current weather conditions and analyze historical weather patterns. It can also assist with other aspects of crop management like irrigation scheduling.

**Features:**
- View weather data anytime, anywhere via the web or mobile apps from AgSense®, smart irrigation solution from Valley.
- Integrated sensors and enclosure with a built-in solar panel
- Sensors for wind direction, wind speed, temperature, humidity, rain, barometric pressure and solar radiation
- Mounting hardware for a tripod, pole or t-post (tripod/pole/t-post not included)

**Options:**
- A second rain bucket or an ET gauge (choose one)
- A second temperature sensor (e.g., indoor temperature, outdoor temperature, soil temperature, etc.)
- A flowmeter
Benefits:

- Easy installation – a simplified wiring process makes for a quick setup time.
- Mobile access – weather data is displayed alongside your irrigation, soil moisture and grain bin data, all on the same dashboard.
- More productivity – real-time text message alerts about changing weather conditions can improve your labor and farm machine efficiency, allowing you to allocate resources where they’re needed most.
- Informed decisions – having easy access to real-time heat, humidity and frost conditions will result in better decision making during harvest and when working with livestock.
- Increased accuracy – wind data keeps expensive chemicals where you need them when spraying crops.
- Field-specific data – receive information directly from your field.
- Peace of mind – sleep easier, save trips to the field and use water more efficiently by receiving alerts about changing weather conditions.

Additional Weather Monitoring Capabilities

- Barometer
- ET Gauge
- Humidity
- Rain Bucket
- Solar Radiation
- Temperature
- Wind Direction