# **SUGAR BUSH MANAGEMENT SYSTEM**



## Reliable

- 5+ years of battery life! Monitor with solar panel + li-ion battery
- No long trips to replace batteries or turn off monitors after the season

### Accurate

- Field data available in minutes via the app, so you can make better decisions more
- Strong and stable connection using cellular or WiFi for full sugarbush coverage - no complex, unreliable repeaters required

## Simple

- Install in 3 minutes or less easy "Plug and Play"
- Customizable to support your unique maple
- Easy to service by replacing an individual sensor or monitor

## **Flexible**

- Designed for every size sugarbush monitors connect to any base station, so easily add more for full coverage
- Install 3 to 10,000 devices per base station and add more as you grow

## Solid

- No external antenna that can easily break
- Leave it out year-round even in the snow and ice



# **Farmblox**

over 12,000 acres monitored

# Walk less, Sleep better

#### Monitor what is most critical

in your sugar bush from your smartphone and/or computer no matter your geographic area



### Universal **Base Station**

Transmit your data by WiFi or cellular. Power via solar or wired power.



### **Pressure monitor**

Monitor the pressure of sap at pumps or RO.



#### **Vacuum monitor**

Monitor the vacuum (pressure Hg) of your mainlines.



#### **Tank Level Monitor**

Measure the fill height of your tanks and fill rate.



#### Silo Level sensor

Measure the fill level of your silos without climbing a ladder.



#### **Weather Station**

Measure the weather conditions across your sugarbush.



#### **Flowmeter**

Track exactly how much sap you're collecting.



Receive **ALERTS** on your smartphone





