



N-Sense

N-Sense Navigation App: *Android Installation*

Introduction:

This Android app has guest access to free fields & local navigation. After creating an account, this app guides you to specific soil sample site locations for your field. Collected soil sample locations are necessary for generating prescriptions on your N-Sense Desktop App, after samples are analyzed by a local lab.

Start this download from the N-Sense Products & Services page.

Requirements:

- Android 7.0 and up
- Built-in GPS
- Home Internet Connection

Download the App:

[N-Sense Navigation - Apps on Google Play](#)

Accept Terms & Conditions:

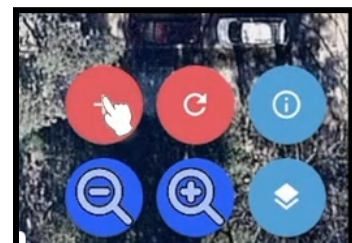
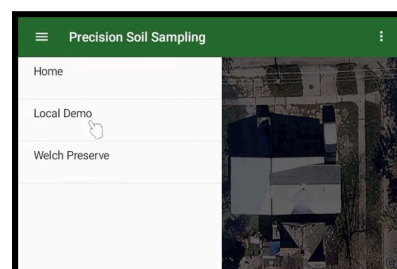
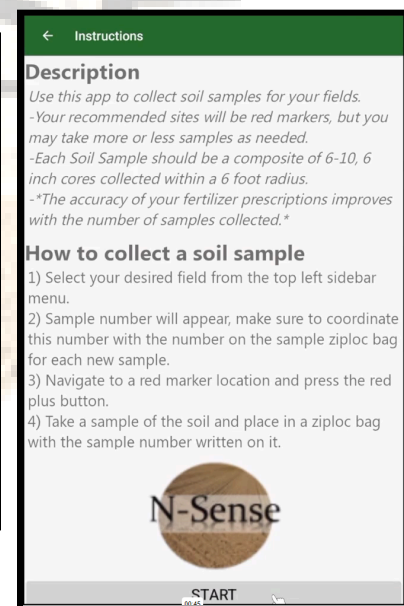
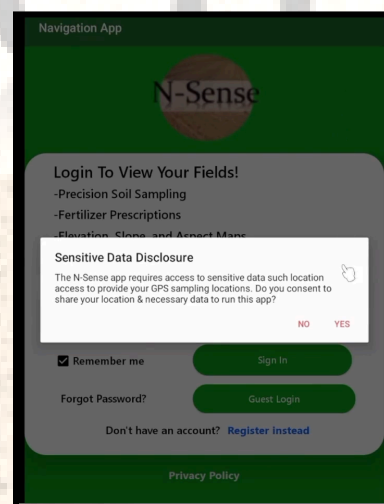
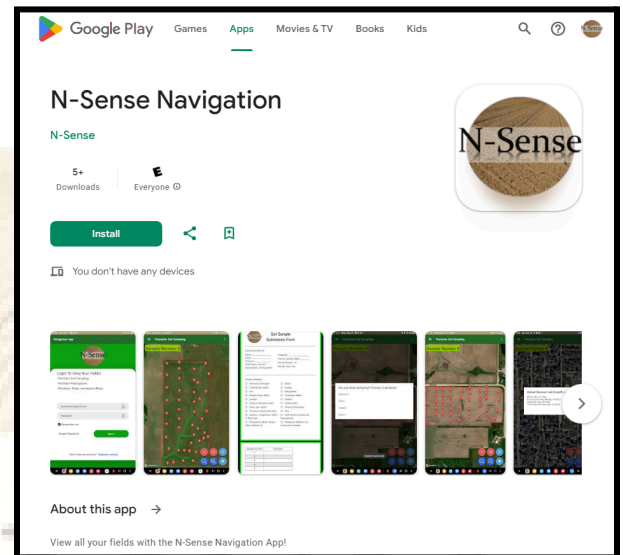
N-Sense uses the built-in GPS on your device to save sample site locations. These are required to generate your field prescriptions.

Pages:

Instructions page - can accessed with the light blue button labled with an "i" at the bottom right of the GPS page.

GPS page -

- soil sample buttons in red
- map zoom buttons in dark blue
- Bottom right light blue button for submitting & saving your sample sites.
- Top left selection pane for field selection





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Soil Sampling:

Use the GPS page to navigate your blue location circle to any desired sample site. Upon collecting a soil sample, press the red plus button shown on the right to save the site, leaving a blue marker at that location.

Continue to each desired sample site repeating this step.

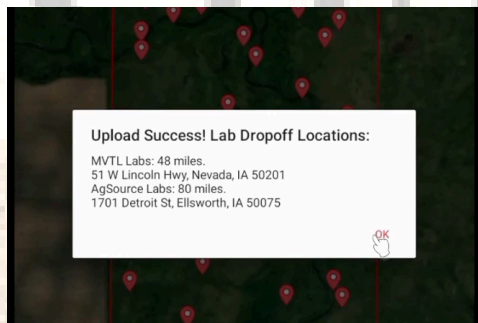
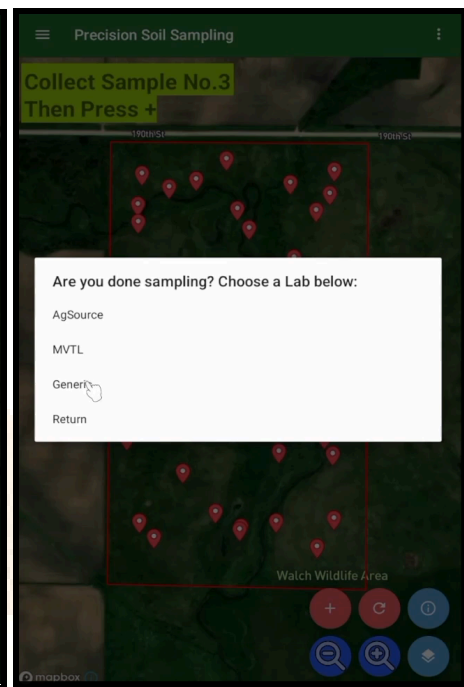
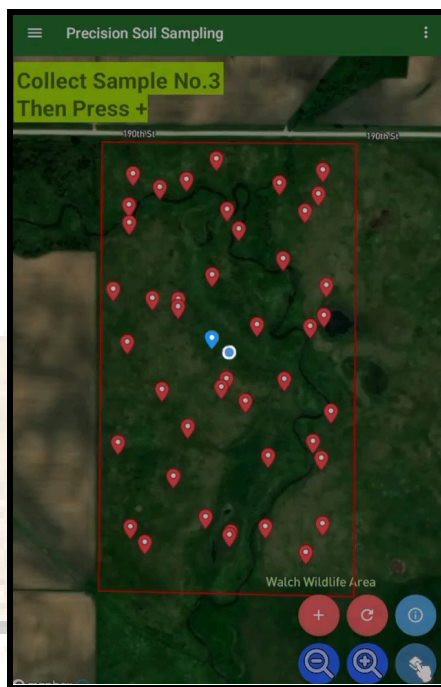
If a sample is misplaced or lost, press the red circular arrow button to undo the most recent placed marker and sample site.

Submit Samples:

After collecting all your field samples, press the bottom right light blue button to complete soil sampling.

Internet connection is required for this step.

This button will upload your sample site locations to your N-Sense account, where they can be used to generate field nutrient prescriptions. A soil sample submission form will be generated and saved on your device. A copy of this PDF will need to be printed or emailed to your lab with the soil samples.



Soil Sample Submission Form	
Contact & Field Info	
Name: _____	Target pH: _____
Email: _____	Primary Sample Depth: _____
Phone #: _____	Sample Range: 1-5
Field Name: caman-1	Sample Type: Soil
Sample Date: 28 May 2023	
Chosen Analytes	
<input type="checkbox"/> Ammonium Nitrogen	<input type="checkbox"/> Boron
<input type="checkbox"/> Chloride (per depth)	<input type="checkbox"/> Copper
<input type="checkbox"/> Iron	<input type="checkbox"/> Manganese
<input type="checkbox"/> Nitrate-N (per depth)	<input type="checkbox"/> % Organic Matter
<input type="checkbox"/> pH@pH	<input type="checkbox"/> Sodium
<input type="checkbox"/> Sodium Adsorption Ratio	<input type="checkbox"/> Soluble Salts
<input type="checkbox"/> Sulfur (per depth)	<input type="checkbox"/> Texture (Estimated)
<input type="checkbox"/> Texture (% Sand, Silt, Clay)	<input type="checkbox"/> Zinc
<input type="checkbox"/> Calcium + Magnesium (CEC + % Base Sat)	<input type="checkbox"/> CEC (Calcium Carbonate Equivalents)
<input type="checkbox"/> Phosphorus (Bray1, Bray2, Olsen, Mehlich 3)	<input type="checkbox"/> Potassium (Mehlich 3 or Ammonium Acetate)
Sample Number	
1	
2	
3	
4	
5	

Support Contact & Information: support@n-sense.us

Send N-Sense Feedback!: <https://n-sense.us/contact-us>

Privacy Policy: <https://n-sense.us/privacy-policy>

Thank you for using N-Sense!