

How to Receive FieldView Text Alerts

Summary: FieldView Plus users can use FieldView Text Alerts to receive real time notification of planting problems – even when not in the cab.

- 1) Enroll in Text Alerts on the Notifications Page of the FieldView Website and set the Alert Thresholds you would like to monitor.
- 2) Receive Text Alerts during planting if planting performance exceeds the thresholds you have specified so that you can respond immediately.

Note* FieldView 2.06+ and SeedSense 7.04 are highly recommended to ensure you get timely Text Alerts.

Step #1: Enroll in Text Alerts on the Notifications Page in the FieldView Website.

- Login to <http://fieldview.precisionplanting.com> and go to Notifications.
- Choose appropriate planter in the drop down list.
- Check “Enabled” for each metric that you wish to monitor. You can edit the default Alert Threshold values if desired.
- Enter the phone number(s) to send the alerts to. You can enter as many phone numbers as you wish separated by commas.
- Press “Save” to save your Text Alert Settings.

The screenshot shows the 'Text Alerts' configuration page in the FieldView Plus interface. At the top, there are navigation tabs for 'Planting', 'Harvest', and 'Planter', with 'Planter' selected and a dropdown menu showing 'John Deere 12 - 20003'. The main content area contains a table with the following data:

Enabled	Metric	Alert Threshold
<input checked="" type="checkbox"/>	Speed	Greater Than 5.0 mph
<input checked="" type="checkbox"/>	Singulation	Less Than 99.0 %
<input checked="" type="checkbox"/>	Good Spacing	Less Than 95.0 %
<input checked="" type="checkbox"/>	Loss of Ground Contact	Greater Than 5.0 %
<input checked="" type="checkbox"/>	Excess Down Force	Greater Than 10.0 %

Below the table, there is a section for 'Text Alert Phone Numbers' with the example '5551234567,5558901234' and a 'Save' button.

Step #2: Receive Text Alerts during planting if planting performance exceeds the thresholds specified.

- Every planter pass, FieldView syncs As Planted data to the PrecisionCloud (if data connectivity exists).
- Each file received is analyzed and the average performance is compared to the Alert Threshold set in the FieldView website (a 5 acre minimum exists to keep small anomalies from alerting you).
- If any metric exceeds the threshold, a text is sent to all registered phone numbers, listing all the performance metrics that exceeded the threshold. (see example below)
- Note* If you have data connectivity to the Cloud and your data exceeds the 5 acre threshold, the text alerts should be sent within minutes of the 20/20 data being received in the cloud.

Example FieldView Text Alert



- Note* We only send text messages for data that has been planted in the last hour. Therefore, if data connectivity prevents data from getting to the PrecisionCloud, alerts on stale data will not be sent.
- If you wish to modify the thresholds or add/remove phone numbers for a planter, you can adjust the enrollment settings on the FieldView website at any time. <http://fieldview.precisionplanting.com>