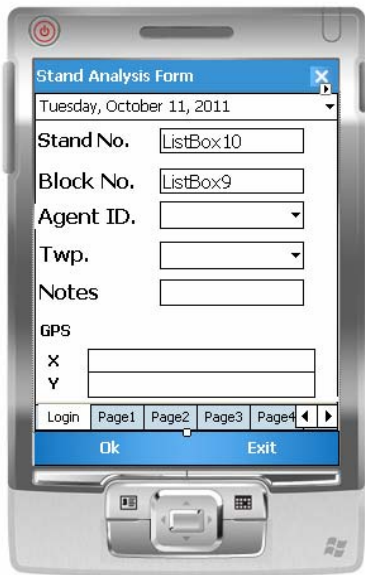


1



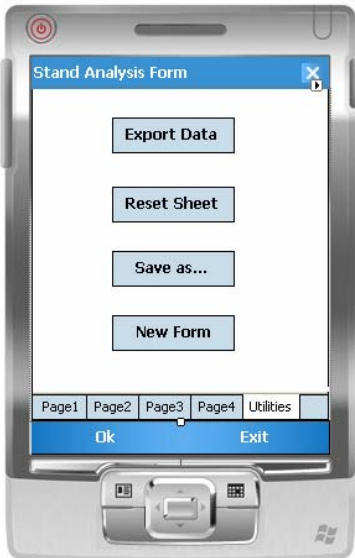
**System Requirements:**  
 Microsoft Windows Mobile 6.5 Professional loaded on a T-Mobile HTC HD2 Smartphone & Windows Miscrosoft XP

2

Species	AGS	COUNT	UGS	COUNT
Pw	XX	2	XX	2

- User opens Forest Stand application.
  - Worker enters login information, unit auto-records stands' GPS coordinates
  - Press OK button – opens DataGridView (2)
- Information from Login Form page auto-fills spreadsheet cells.
  - Worker taps on appropriate cell to input data (window pops out resized to display selected cell?)
  - User taps + to add a "dot" to cell or – to remove. Spreadsheet auto-counts or tallies number of trees for each cell adjacent to dot
  - User can scroll via touch screen or arrows
  - Spreadsheet window restores after user presses + or OK
  - Repeat process for other tree counts
  - Workbook contains multiple worksheets to record multiple stands
- When finished with tally, press Exit button – User can choose from listed menu options
- DataGridViewCell can contain imbedded formula for analysis that links to excel worksheet

3



**Note: This is a rough conceptual model of the application and not a complete layout.**

4

Species	AGS	COUNT	UGS	COUNT	%
Pw	XX	2	XX	2	25.0%
Sw					0.0%
He					0.0%
Co					0.0%
Bl					0.0%
Li					0.0%
Mh					0.0%
Mr					0.0%
Cr					0.0%
Be					0.0%
Bd					0.0%
Aw					0.0%
By					0.0%
Ne					0.0%
Po					0.0%
Sw					0.0%
other					0.0%
Total trees (BA m2/ha)	0.0	4.0	0.0	9.0	100.0%
Total BA	0.0	25%	55%	16%	0%

