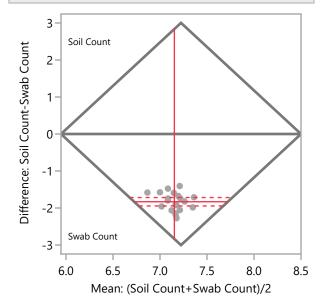
Commodity=Apples

Difference: Soil Count-Swab Count



Soil Count 6.2394 t-Ratio -33.6711 Swab Count 8.06858 DF 19 Mean Difference -1.8292 Prob > |t| <.0001* Std Error 0.05433 Prob > t 1.0000 Upper 95% <.0001* -1.7155 Prob < t Lower 95% -1.9429 Ν 20

Commodity=Beets

Correlation

Difference: Soil Count-Swab Count

-0.0657



Commodity=Beets

Difference: Soil Count-Swab Count

 Soil Count
 6.50976 t-Ratio
 -5.60517

 Swab Count
 7.12902 DF
 11

 Mean Difference
 -0.6193 Prob > |t|
 0.0002*

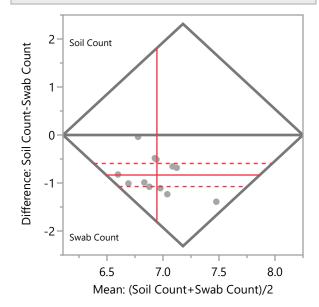
 Std Error
 0.11048 Prob > t
 0.9999

 Upper 95%
 -0.3761 Prob < t</td>
 <.0001*</td>

Lower 95% -0.8624 N 12 Correlation 0.13717

Commodity=Leafy Greens

Difference: Soil Count-Swab Count



 Soil Count
 6.53099 t-Ratio
 -7.63119

 Swab Count
 7.36455 DF
 11

 Mean Difference
 -0.8336 Prob > |t|
 <.0001*</td>

 Std Error
 0.10923 Prob > t
 1.0000

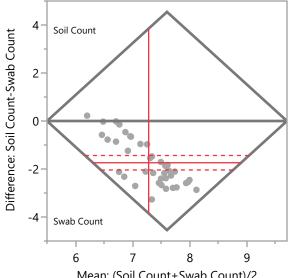
 Upper 95%
 -0.5931 Prob < t</td>
 <.0001*</td>

Lower 95% -1.074 N 12 Correlation 0.19962

Commodity=Melons

Commodity=Melons

Difference: Soil Count-Swab Count



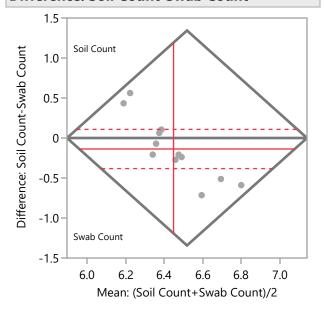
Mean: (Soil Count+Swab Count)/2

Soil Count 6.41291 t-Ratio -11.6678 **Swab Count** 8.15253 DF 39 Mean Difference -1.7396 Prob > |t| <.0001* Std Error 0.1491 Prob > t 1.0000 Upper 95% -1.4381 Prob < t <.0001* Lower 95% -2.0412

Ν 40 Correlation 0.00431

Commodity=Peppers

Difference: Soil Count-Swab Count



Commodity=Peppers

Difference: Soil Count-Swab Count

 Soil Count
 6.3795 t-Ratio
 -1.23395

 Swab Count
 6.51688 DF
 11

 Mean Difference
 -0.1374 Prob > |t|
 0.2429

 Std Error
 0.11133 Prob > t
 0.8785

 Upper 95%
 0.10766 Prob < t</td>
 0.1215

Lower 95% -0.3824 N 12 Correlation -0.1558