"Grid" – Charting

This guide will provide step by step instructions on how to set up multiple charts using the charting tool. Once a data grid is developed, various charts can be created to offer a graphical representation of the data. There are countless metrics which can be charted to provide a range of representation such as inspections, observations, safes per inspection and severity types to name a few.
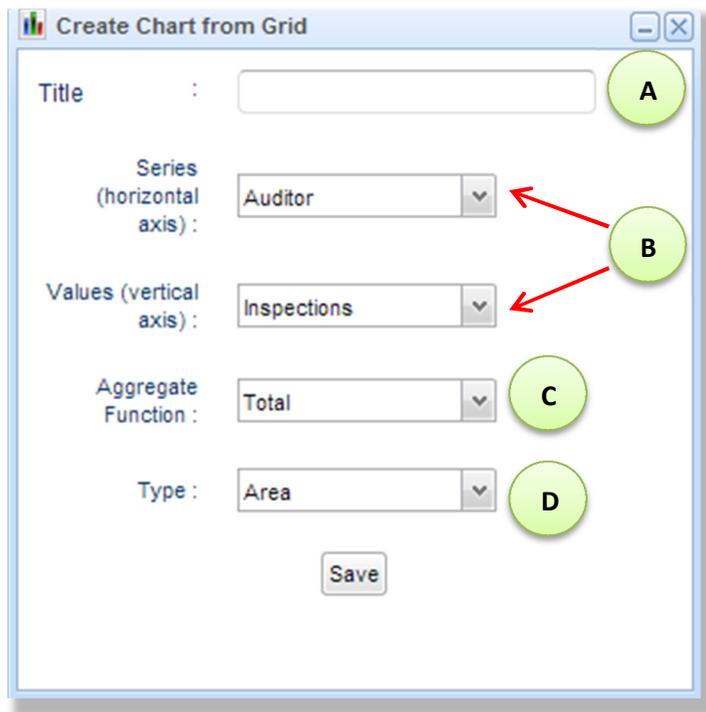
Chart types include the area, column, bar, line, pie, doughnut and radar charts. These charts present themselves in various brilliant colors.
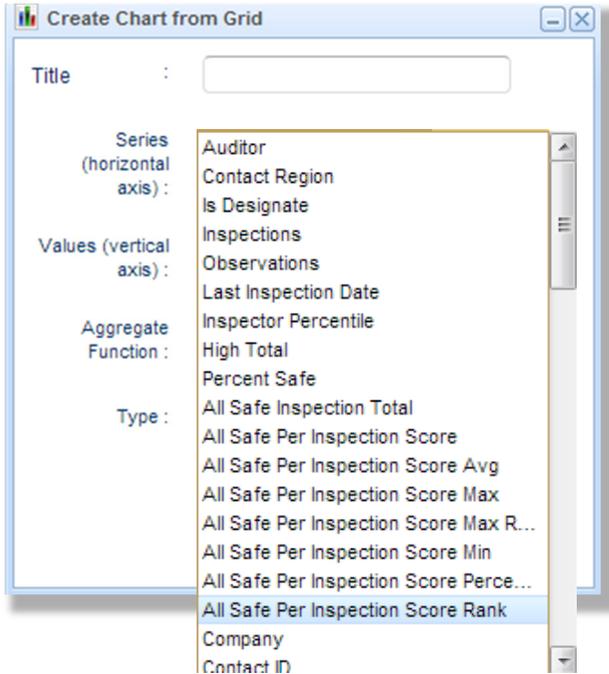
Adding a Chart

Click Chart Icon

This will open a dialogue box to create a chart.

A — Title – A best practice would be to give your graph a title so anyone could understand what the chart represents

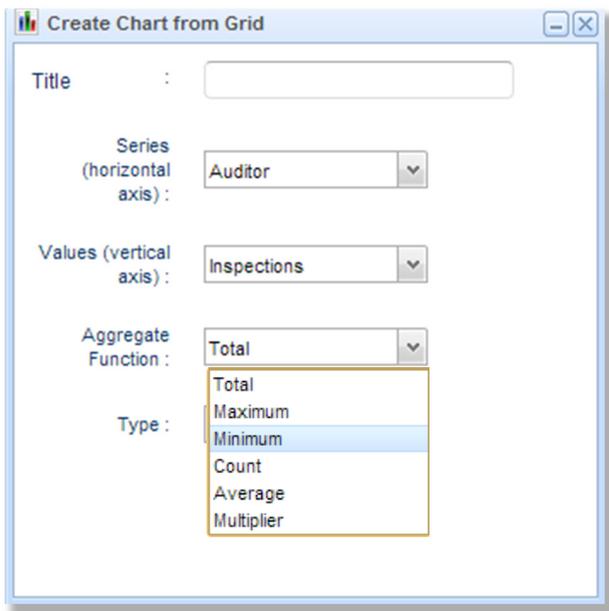| Prepared/Responsible PSC Implementation Team	Released Date: 5/24/2013	Document No.- PSC-13:005	Rev. - A	Page 1 of 3

Uncontrolled When Printed

B Series/Values – This drop down menu will consist of all possible columns that are pertinent to the report that you are currently on. The example below reviews all metrics available on the Observer Summary Report which can be placed on either the horizontal or vertical axis.
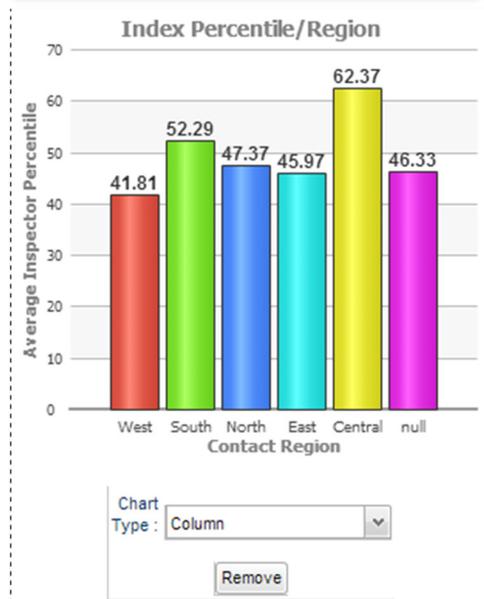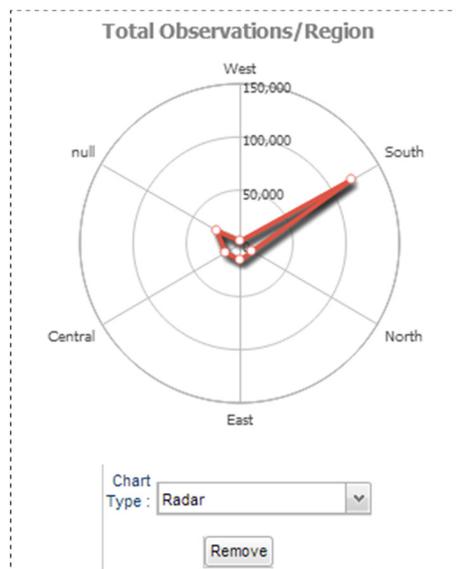

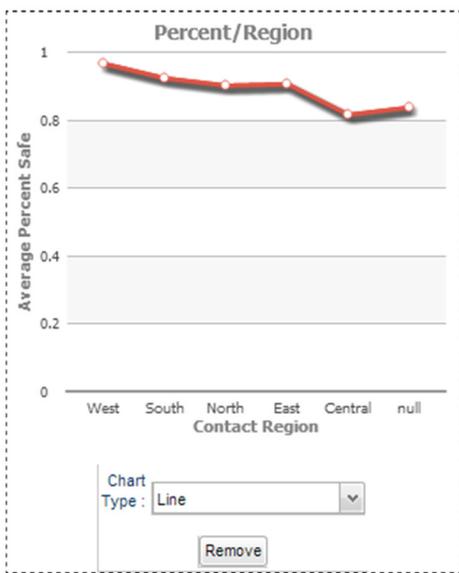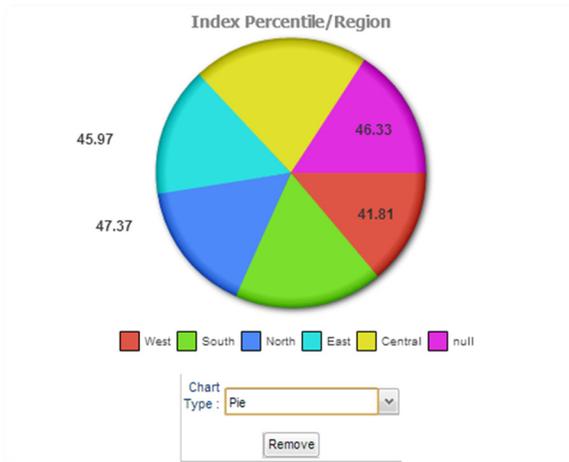**C** Aggregate Function – Allows you to choose from the following:

Prepared/Responsible PSC Implementation Team	Released Date: 5/24/2013	Document No.- PSC-13:005	Rev. - A	Page 2 of 3

Uncontrolled When Printed

D   Type – Determine the desired display:

Index Percentile/Region

Chart Type : Area
Remove

Index Percentile/Region

West | South | North | East | Central | null

Chart Type : Pie
Remove

Percent/Region

Chart Type : Line
Remove

Total Observations/Region

Chart Type : Radar
Remove
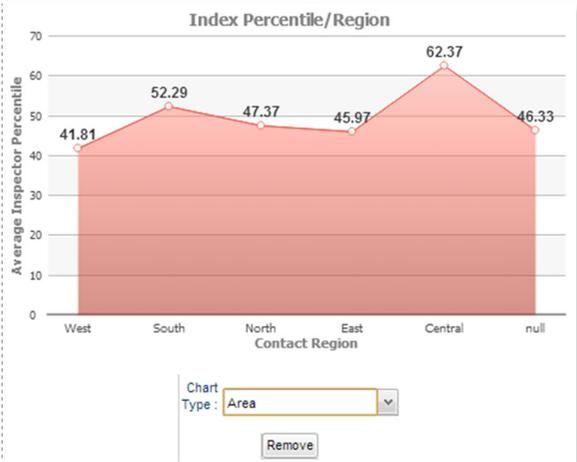
Note that the style of charts can be changed by using the "chart type" selector beneath the chart, or by clicking with the right mouse button and making the desired selection.

Index Percentile/Region

Chart Type : Column
Remove

| Prepared/Responsible
PSC Implementation Team | Released Date: 5/24/2013 | Document No.- PSC-13:005 | Rev. - A | Page 3 of 3 |

Uncontrolled When Printed