National Water Information System Workshop

April 18-20, 2011

Land Use Division, **Ministry of Agriculture, Grenada**

Agenda

Day 1

Opening/Welcome   -   9am - 9:30 am

9:30 am – 12 noon

An introduction to key technology used in National water information system.

· PHP (HTML, JavaScript, Ajax).

· MySQL.

· Apache web server.

· Internet connectivity.

· Operating System (XP or Linux).

1 pm – 4 pm

A demonstration of N.W.I.S client user interface features.

· Raster (maps).

· Layers (points).

· Display of data in a chart or table form.

· Displaying of reports.

· Downloading of data file (excel, word, txt).

· Explanation of data uploads process.

Day 2

9 am – 12 noon

A demonstration of N.W.I.S administration interface features.

- · Adding of layers and parameters.

- · Uploading of data.

- · Adding of users and user restriction.

- · Using the agency feature.

1 pm – 4 pm

System Administration functions

- · The important of system backup.

- · Software updates.

- · Testing of Internet connectivity.

- · Why you need the use the clear cache feature.

Day 3

9am – 10 am

Practical Demonstration of NWIS

Evaluation