

Michigan Clean Water Corps

Survey of Volunteer Water Quality Monitoring Programs

December, 2004

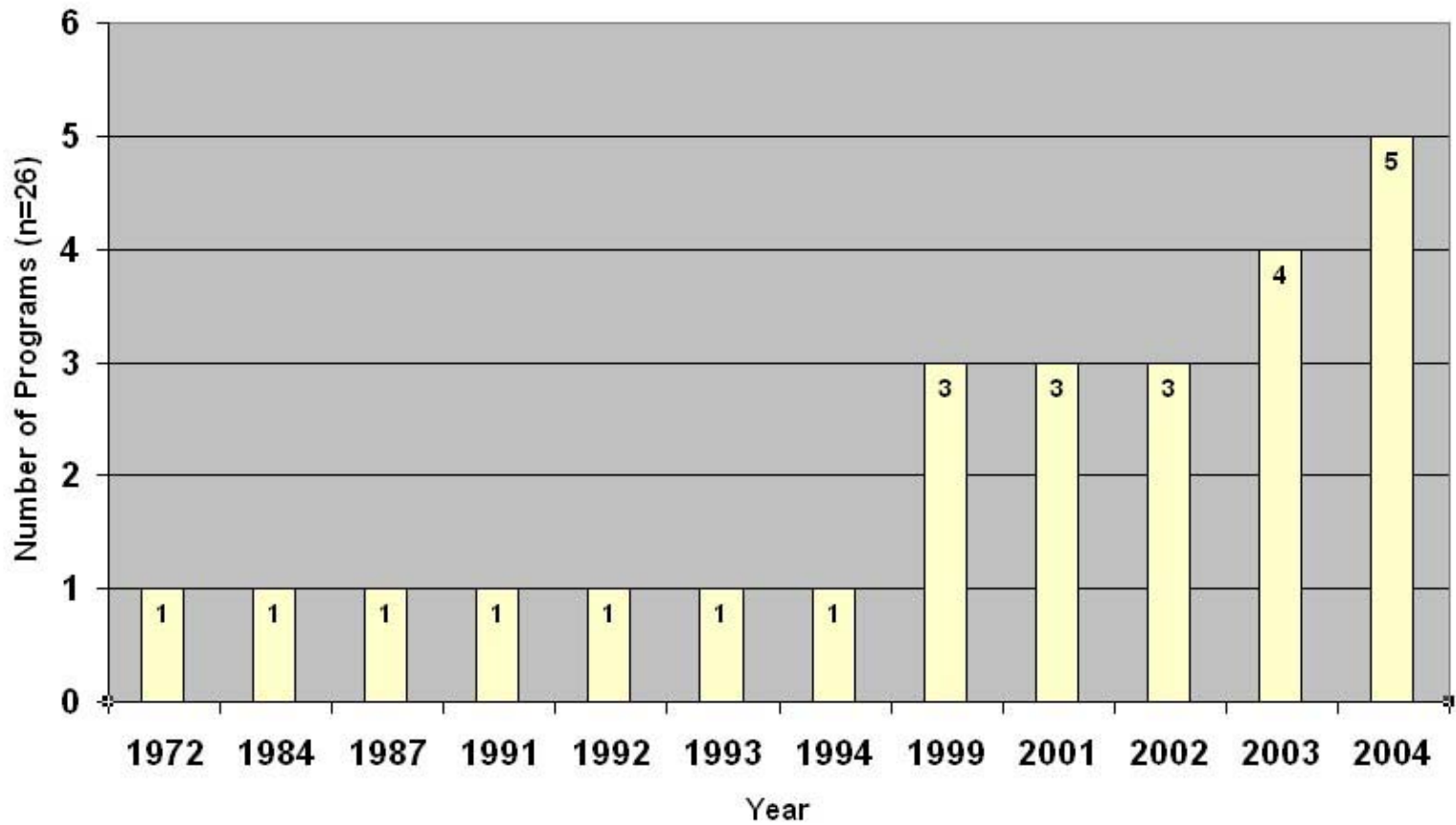
The background of the slide is a solid blue color. In the lower half, there are several decorative elements consisting of concentric circles, resembling ripples on water. These ripples are in various shades of blue and are positioned in the bottom right and bottom center areas of the slide.

About the Survey

- Purpose:
 - To assist in identifying programs for inclusion in the Volunteer Water Quality Monitoring Network;
 - To help establish criteria for the network
 - To develop a web-based directory of programs for the state.
- Survey development and review
- Announcement sent to 600 organizations and to several email list serves
- 27 groups responded

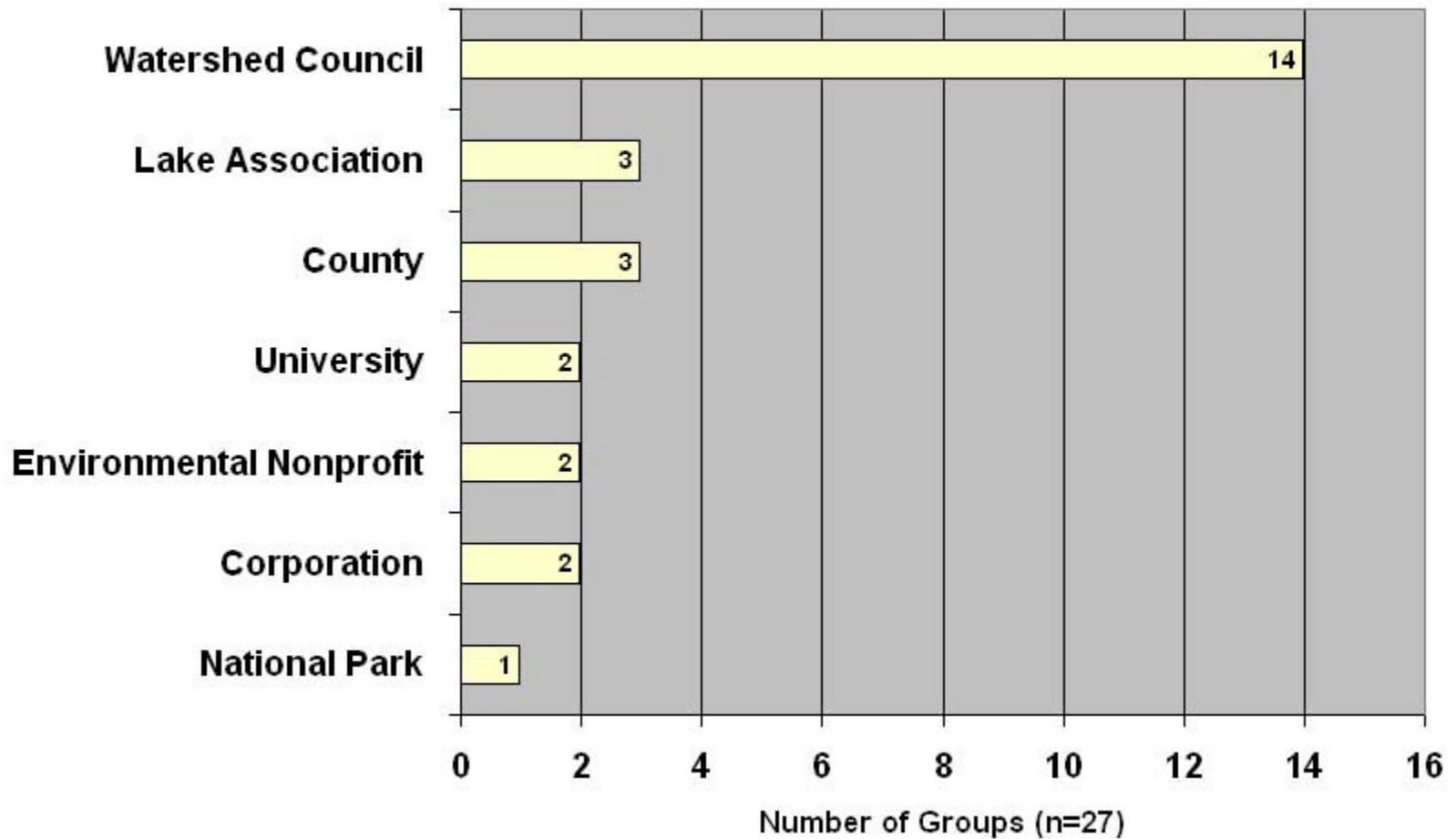
Program Description

Program Start Date



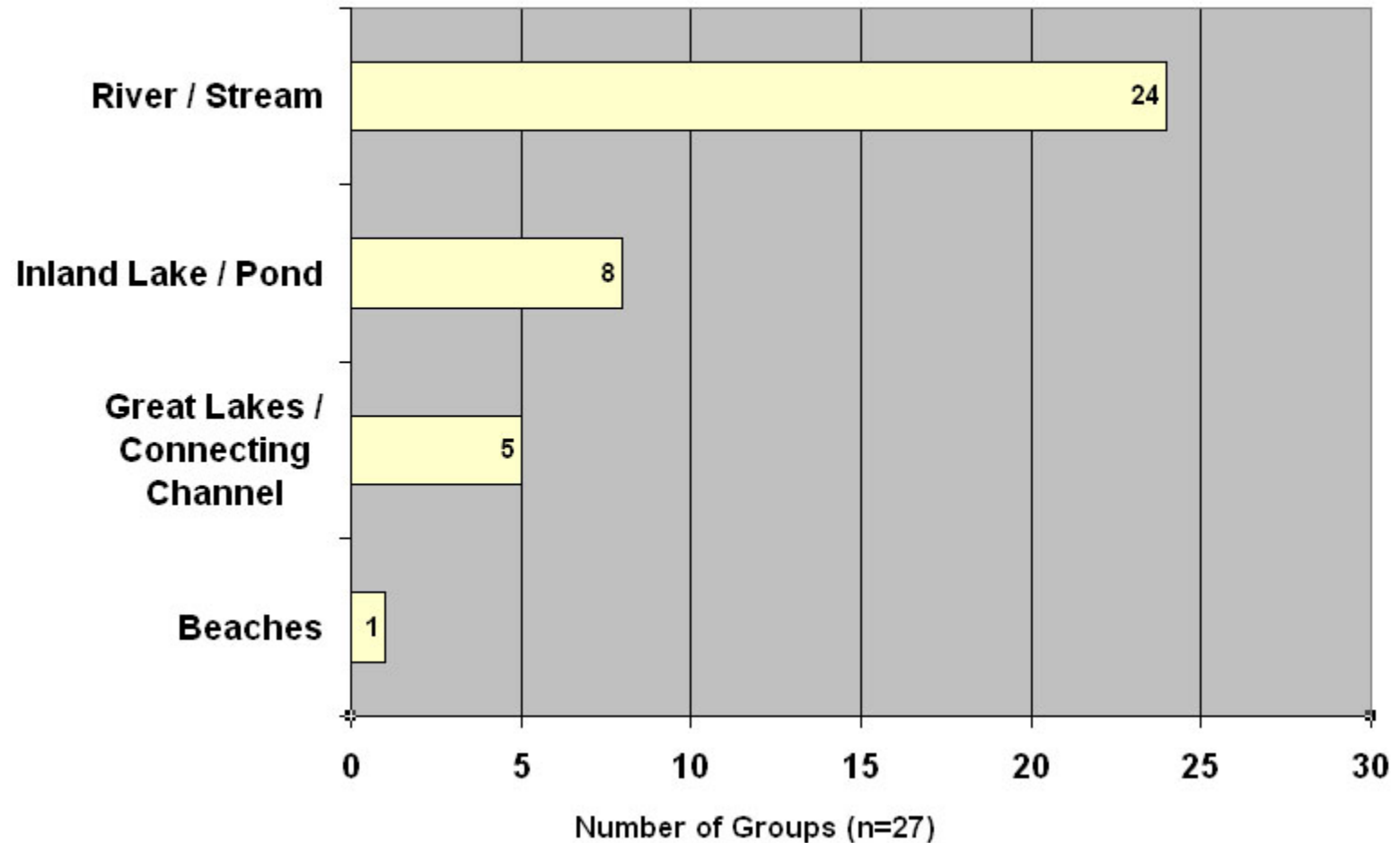
Program Description

Organization Type

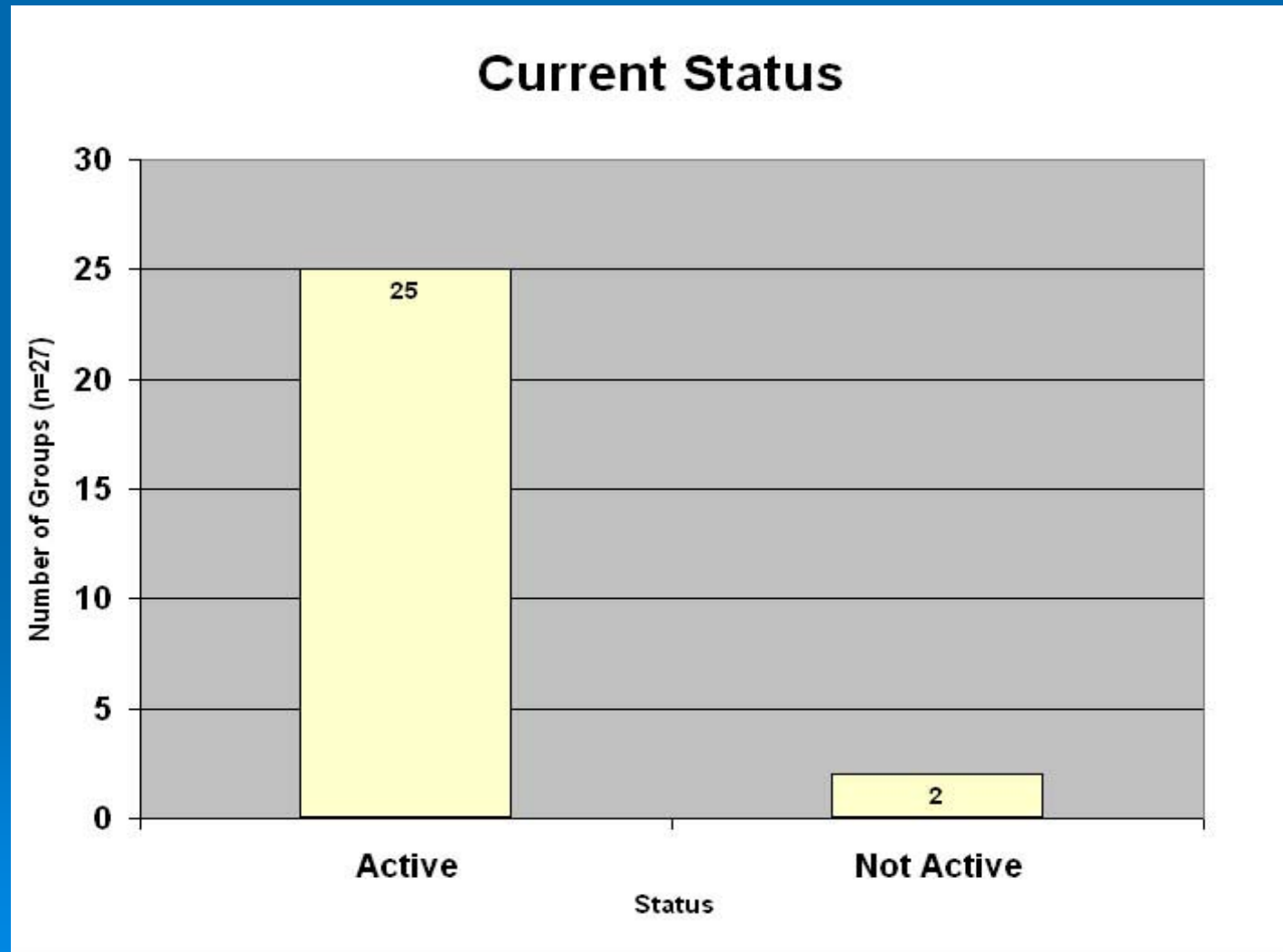


Program Description

Type of Environment Monitored

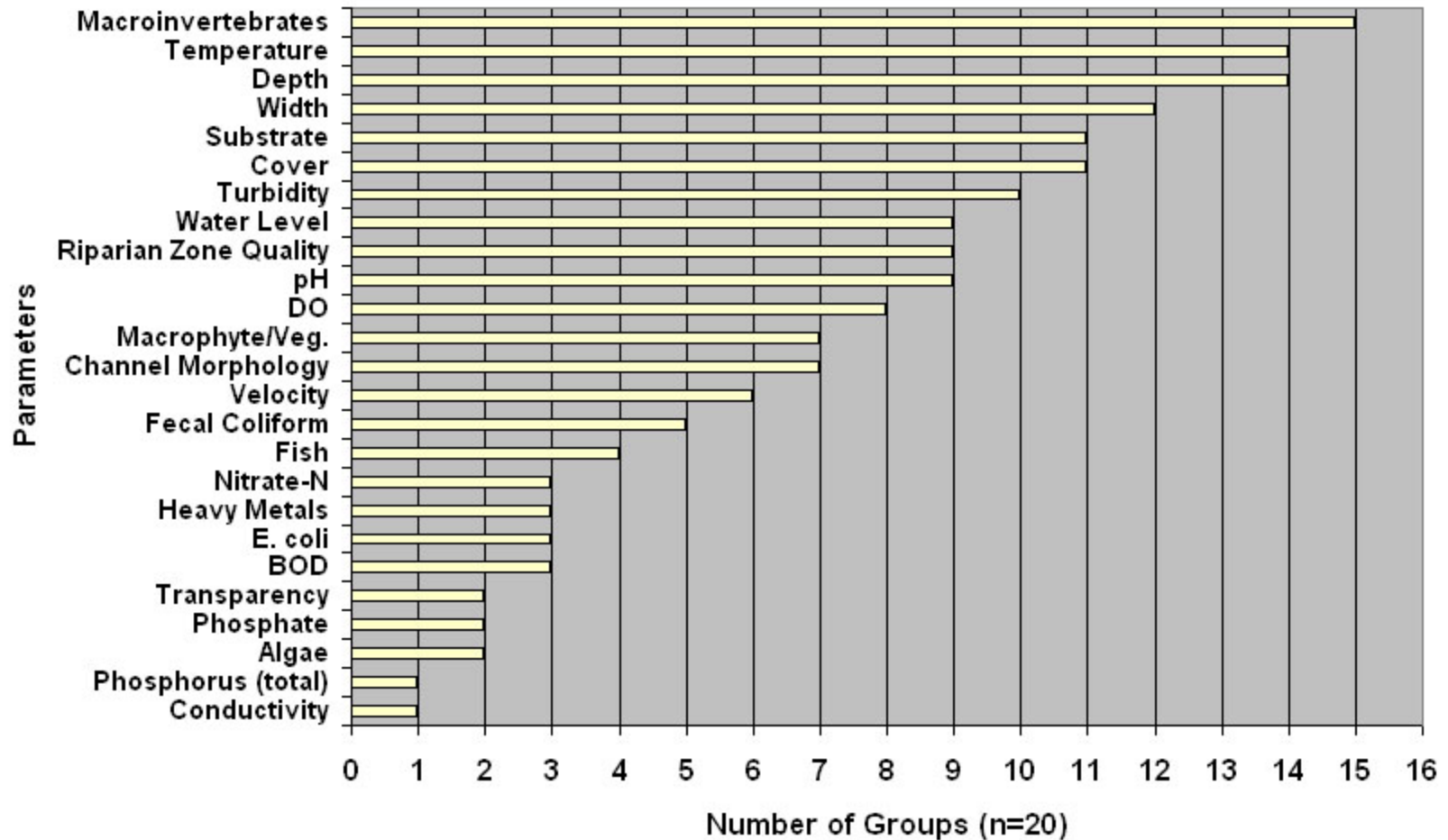


Program Description



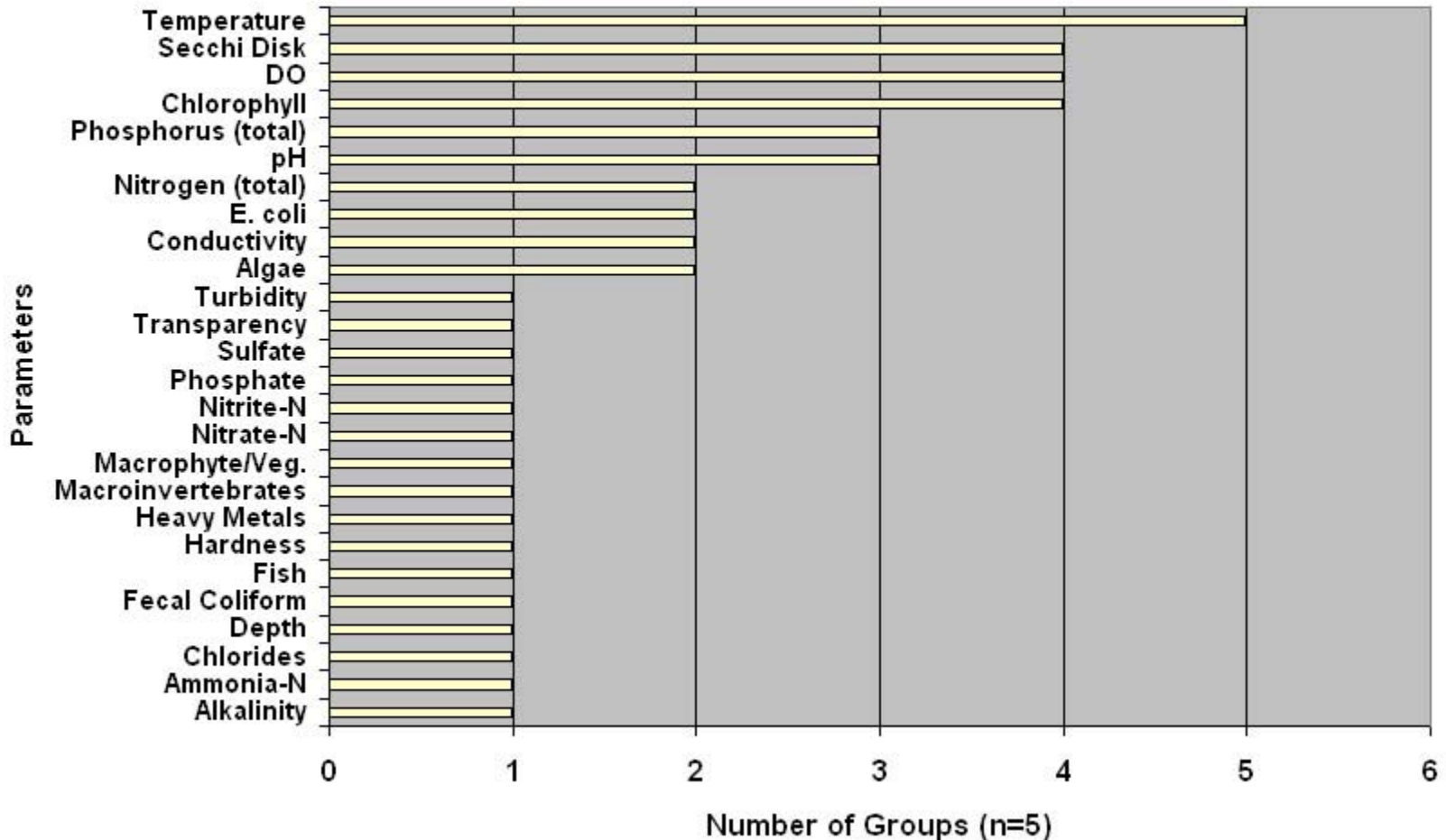
Monitoring Parameters

River/Stream Parameters



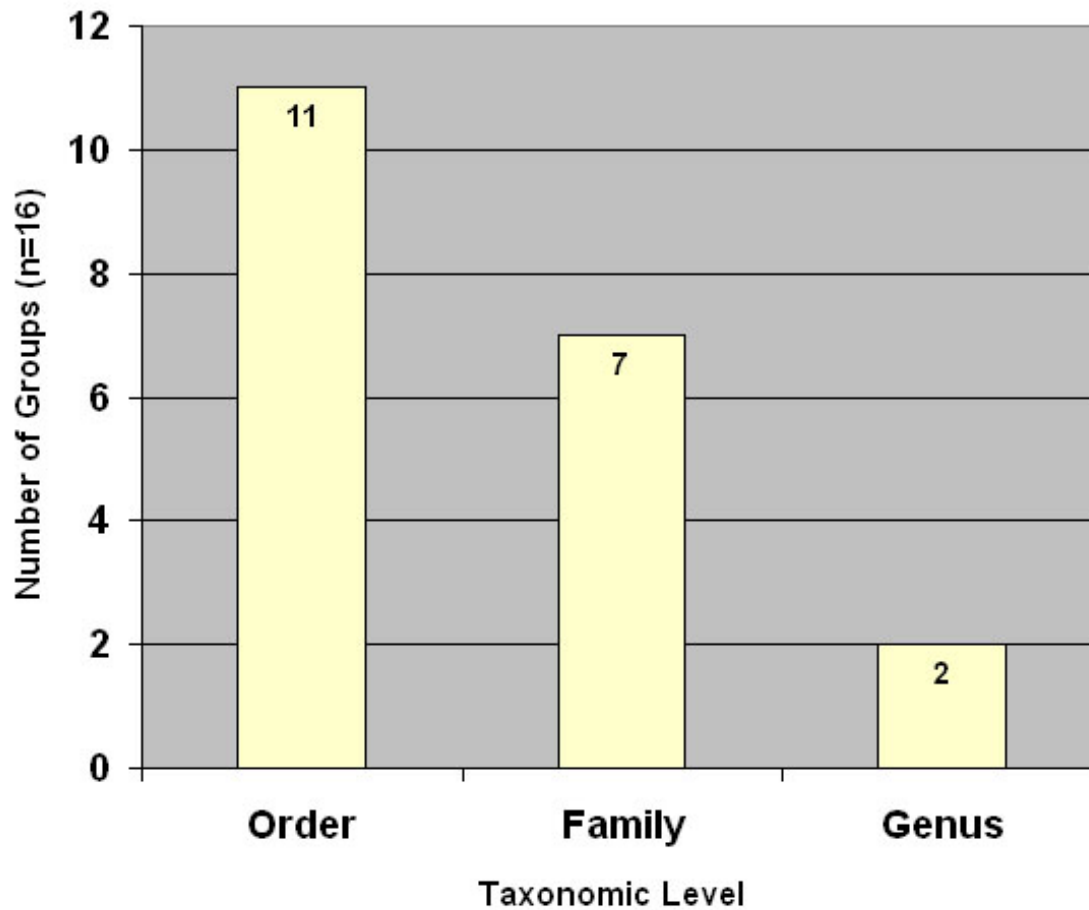
Monitoring Parameters

Lake Parameters



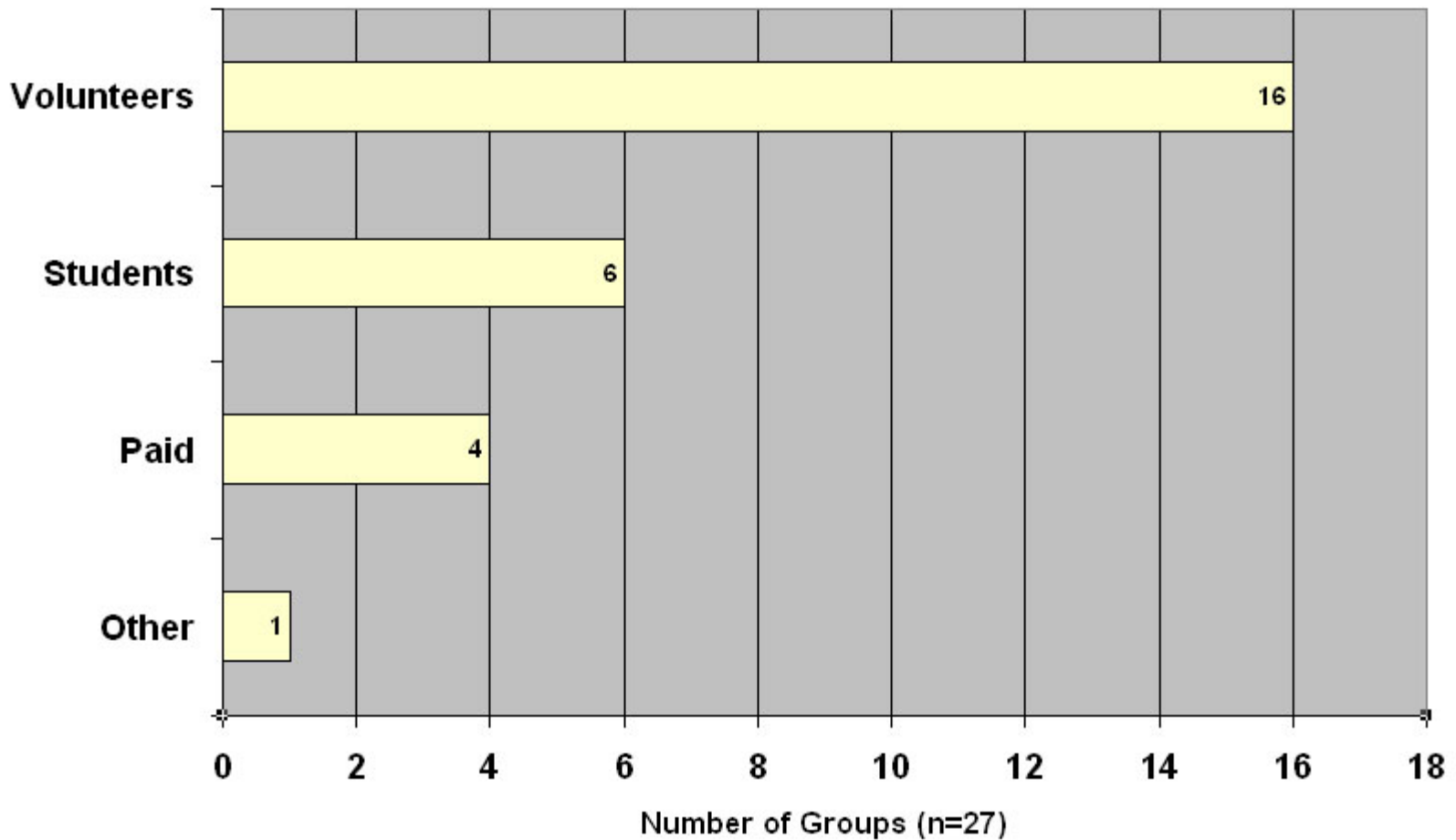
Monitoring Parameters

Macroinvertebrate Data



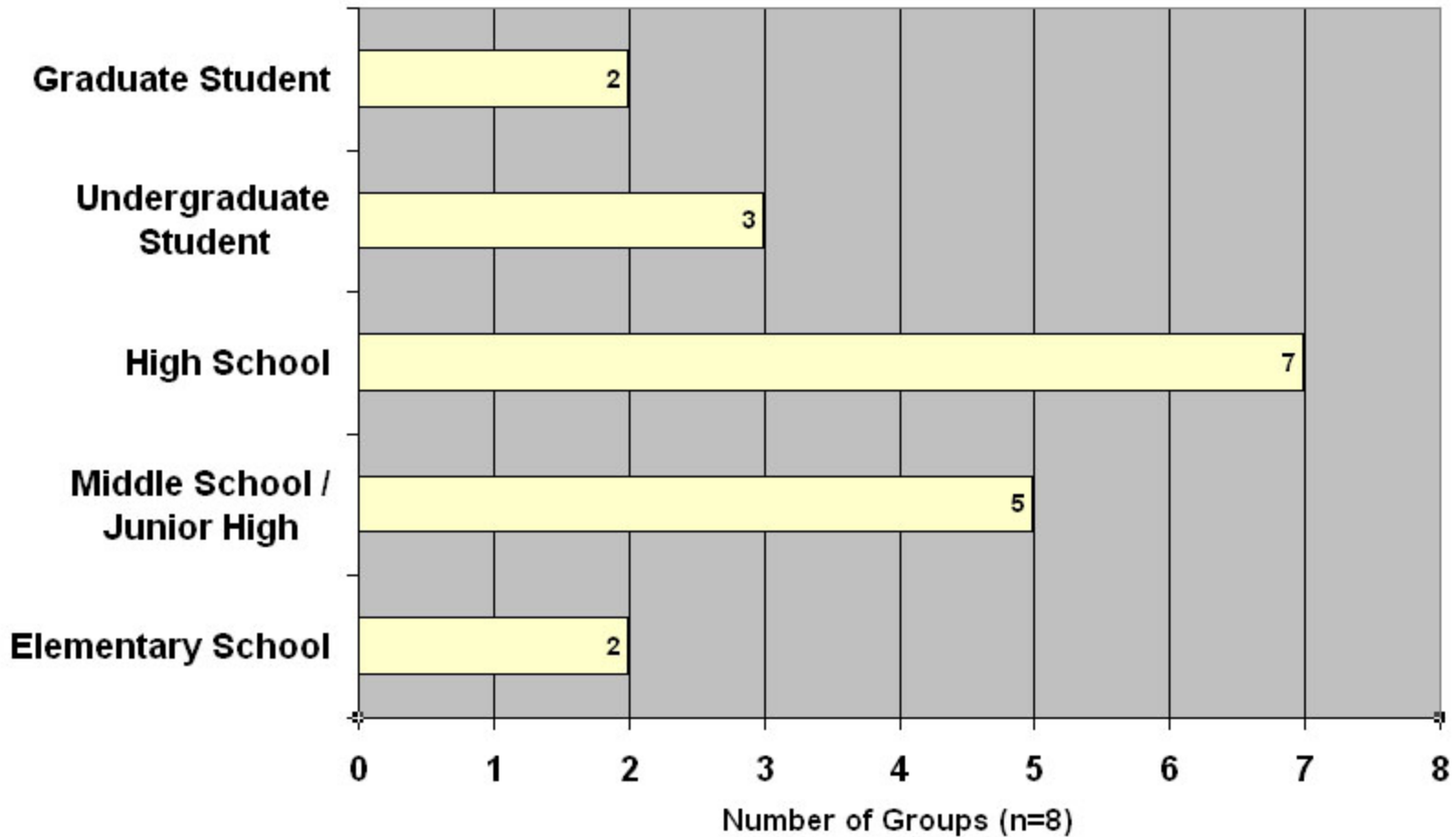
Data Collection

Who Collects Data



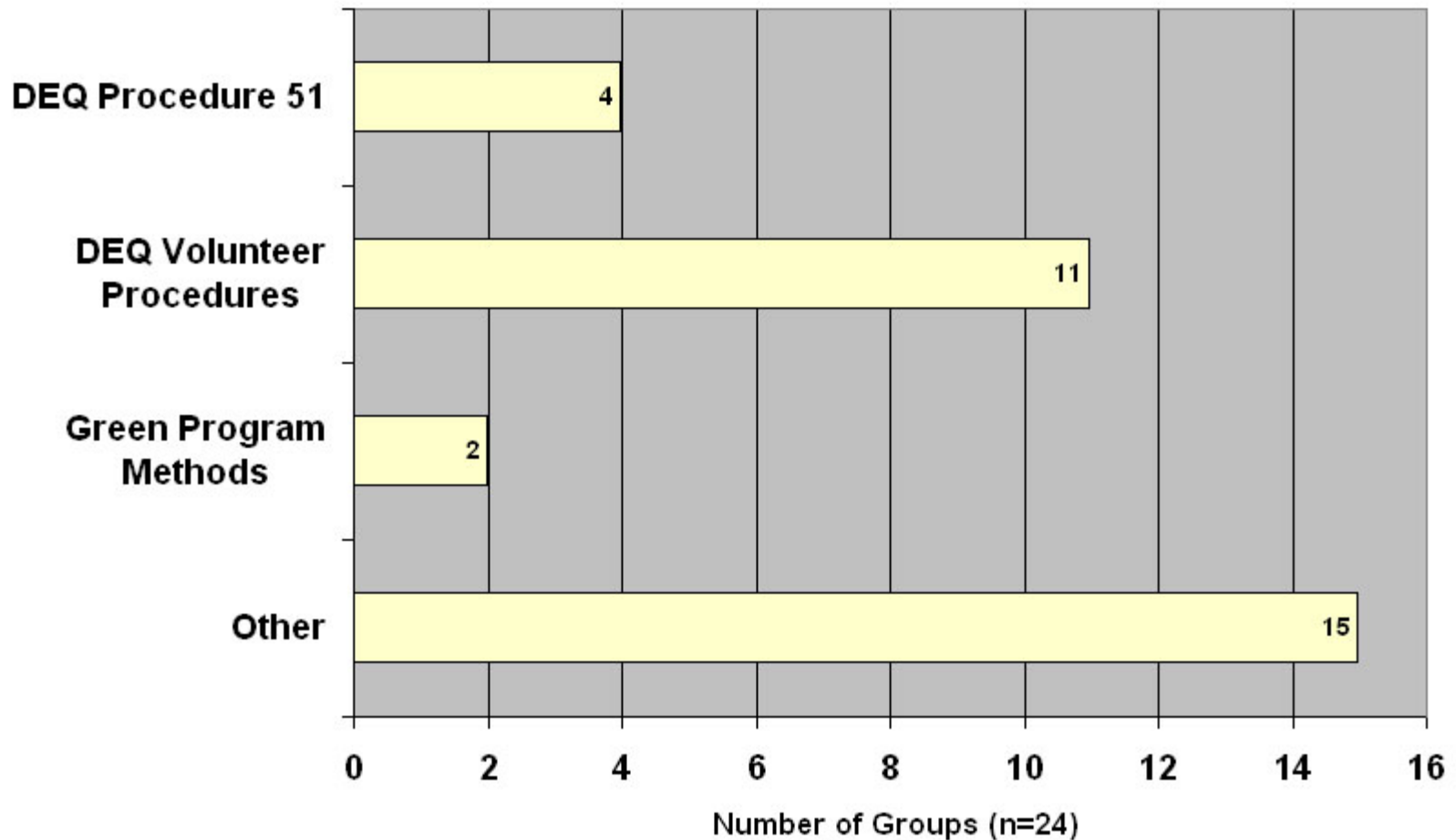
Data Collection

Level of Students Collecting Data



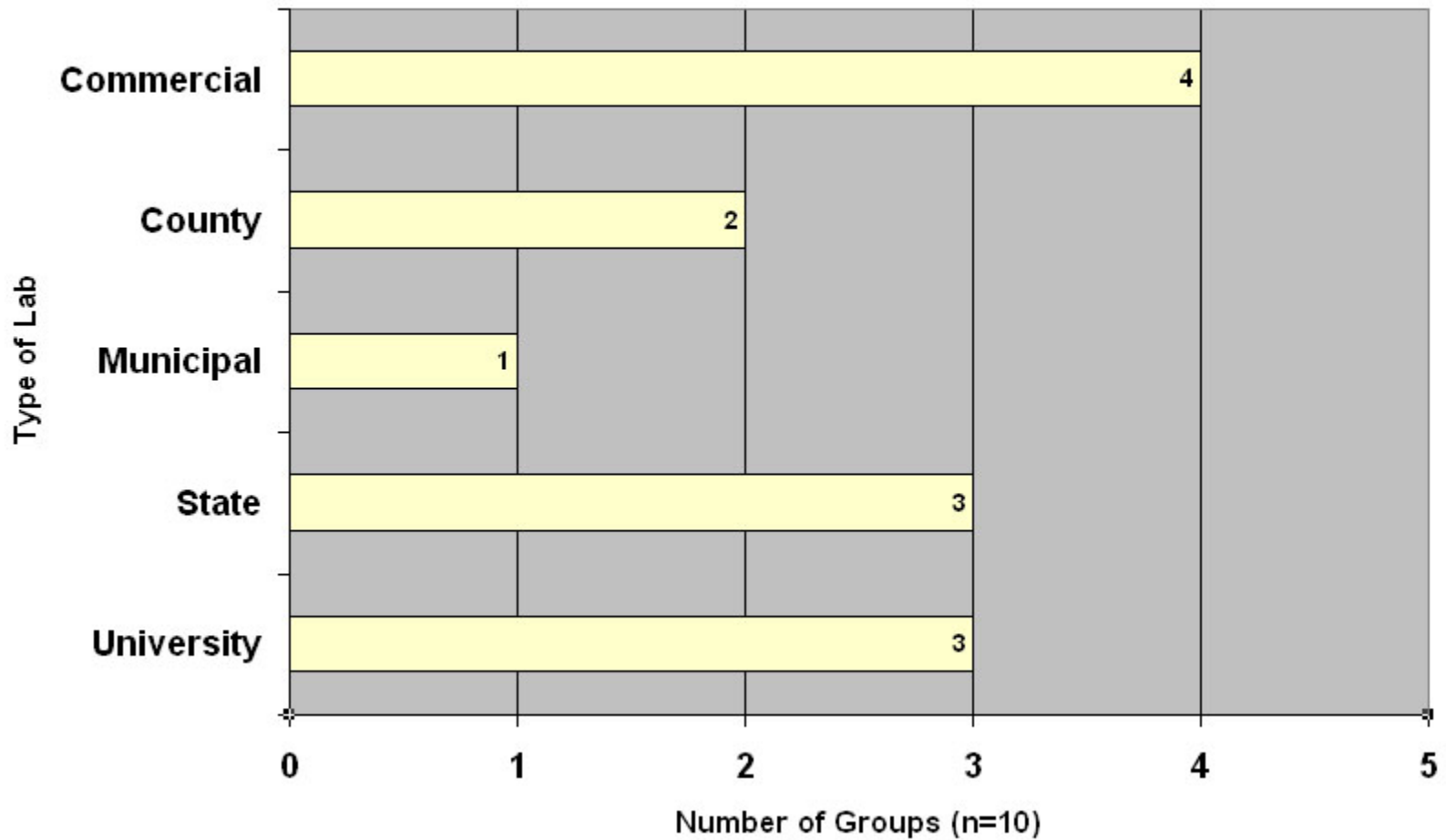
Data Collection

Sampling Protocols or Methods



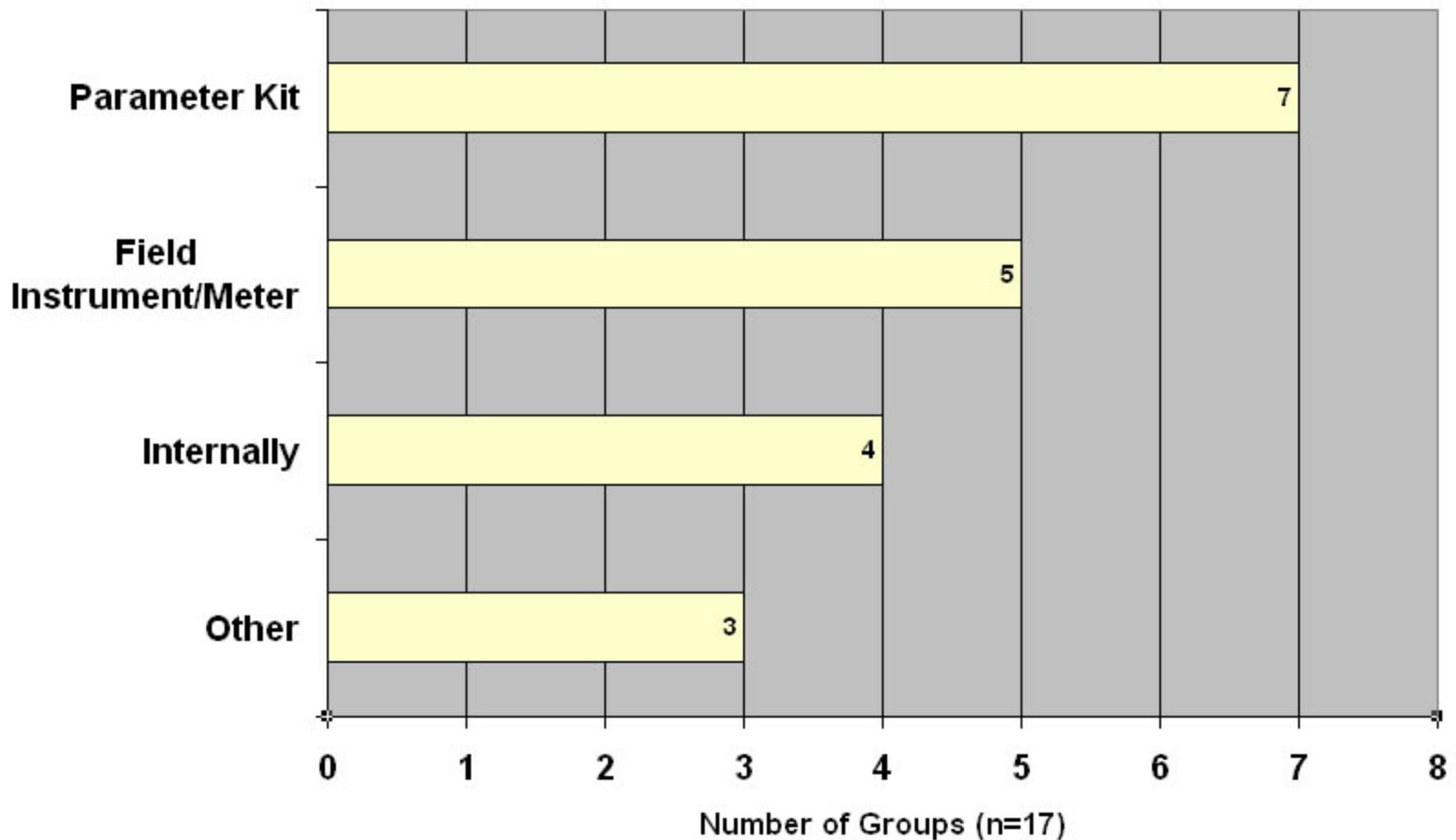
Data Analysis

Lab Analysis for Water Quality Samples



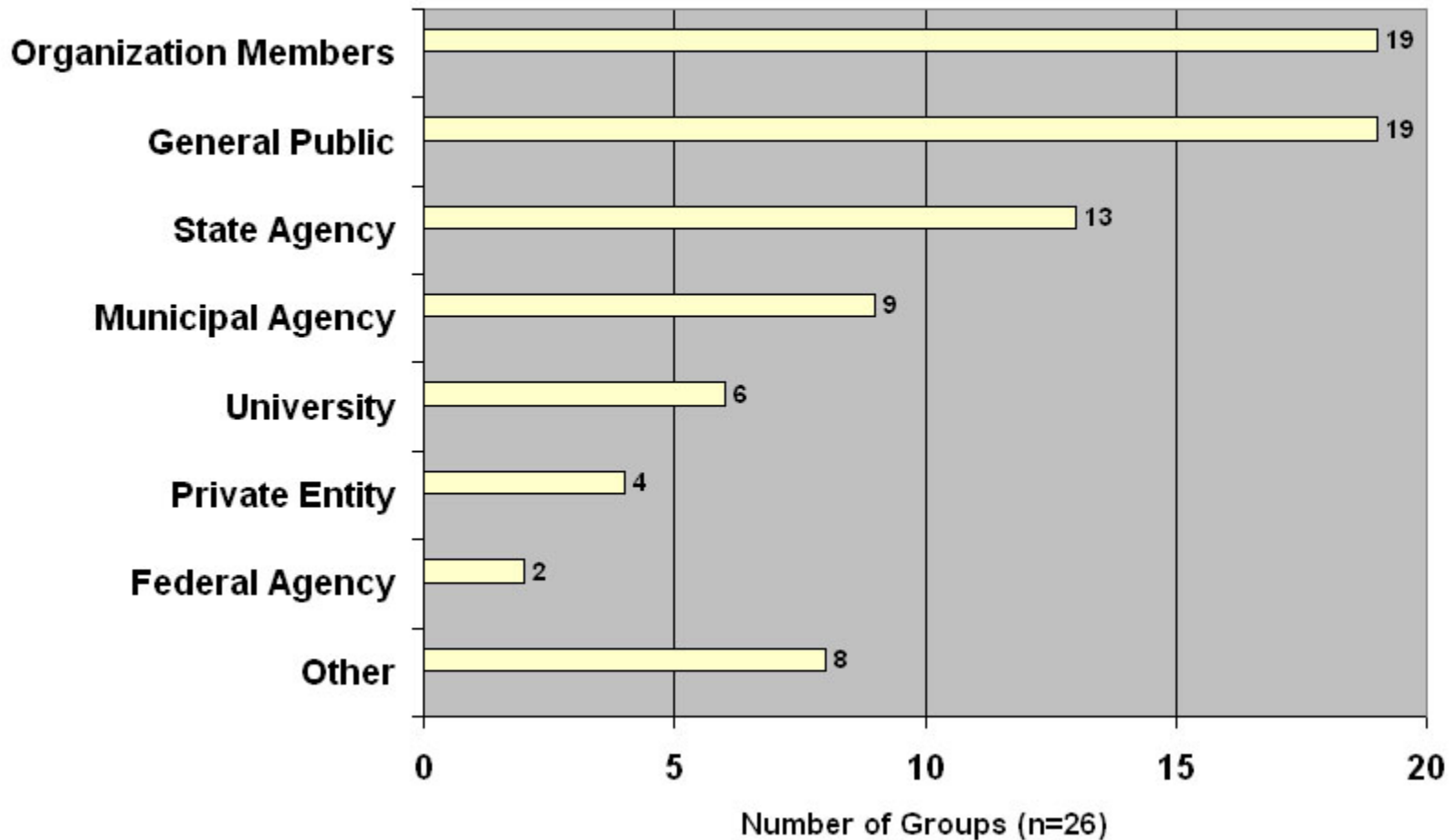
Data Analysis

Sample Analysis (No Lab Used)



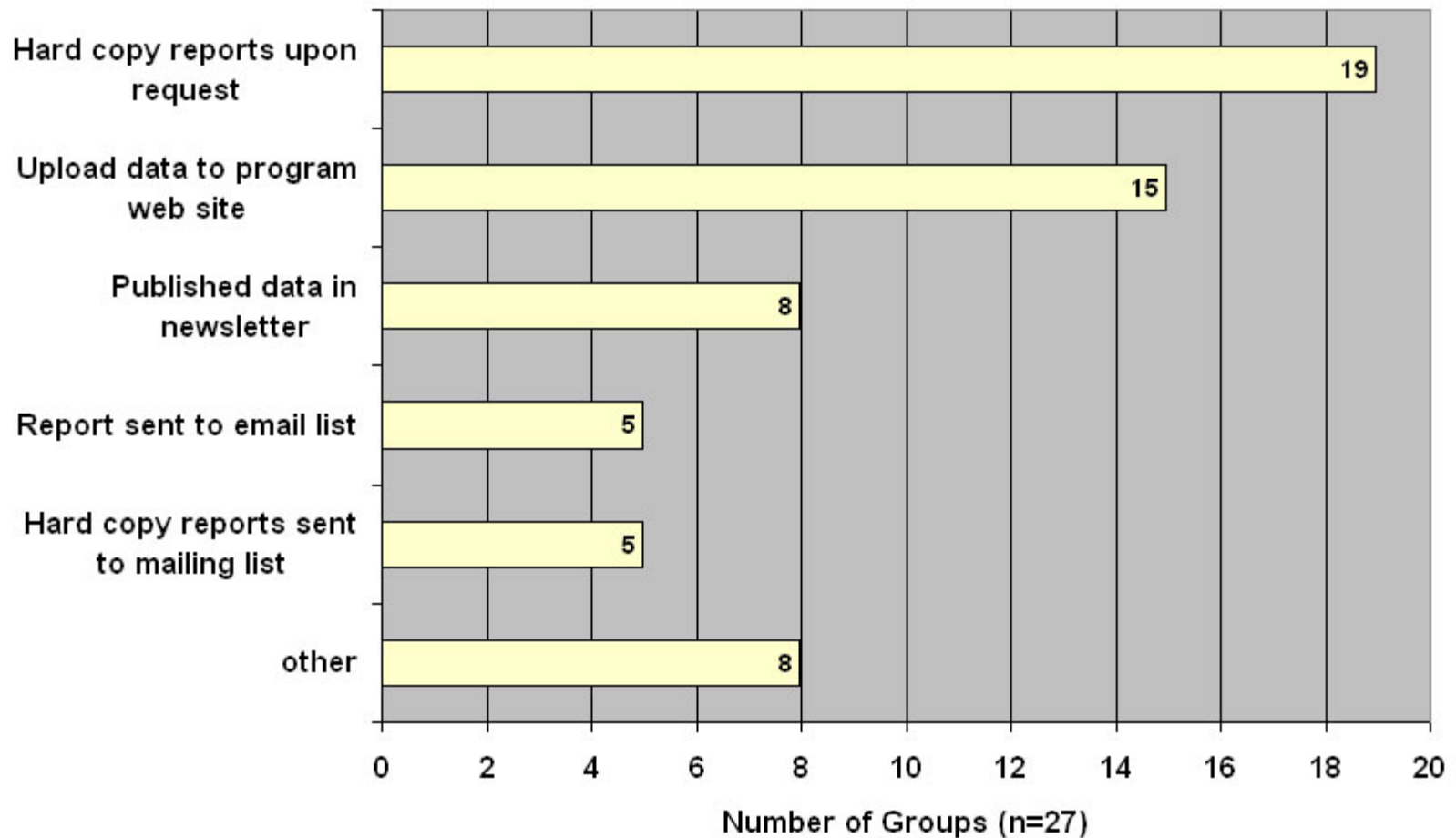
Data Use

To Whom Are Data Reported?



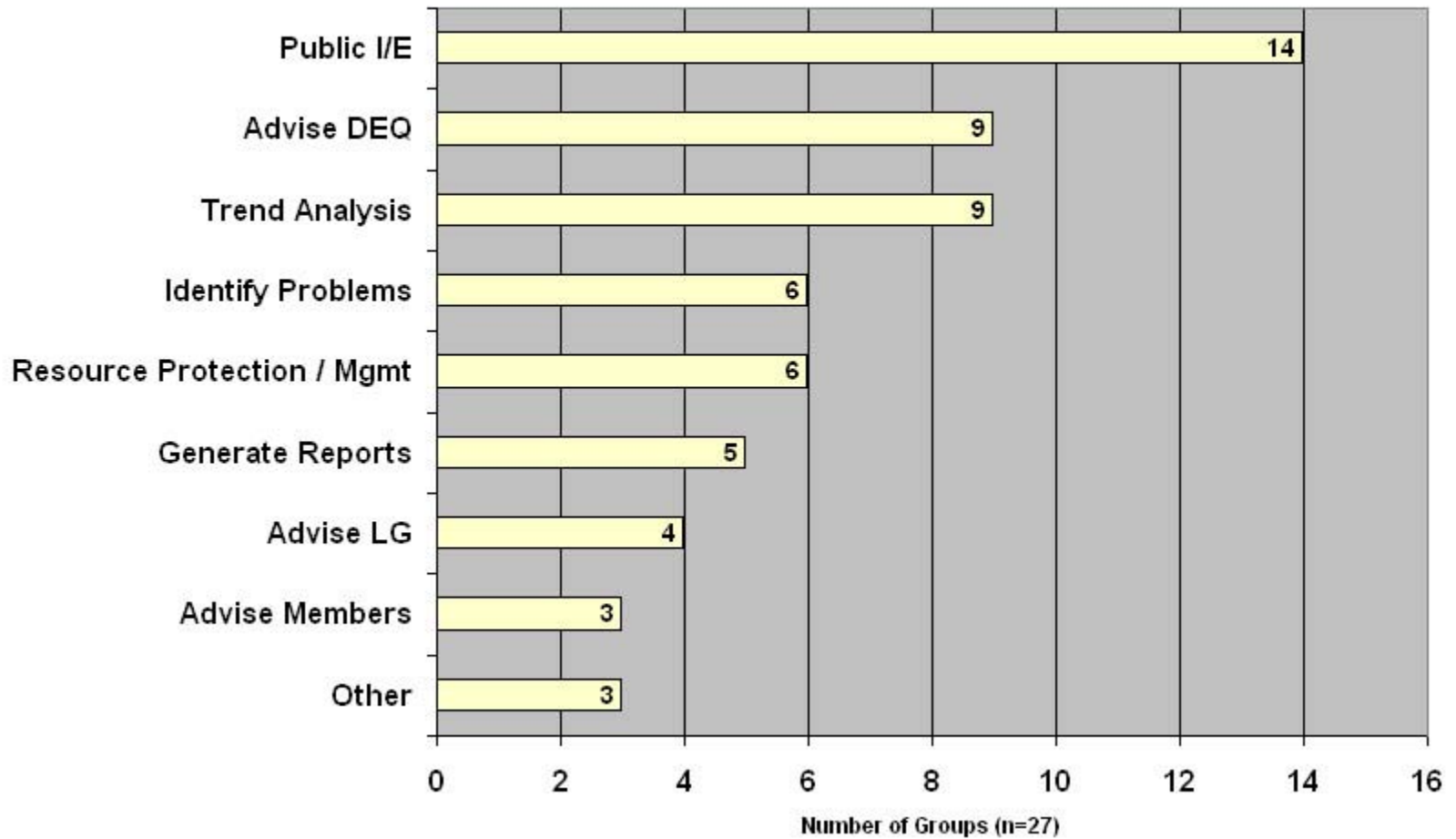
Data Use

How is Data Made Available?



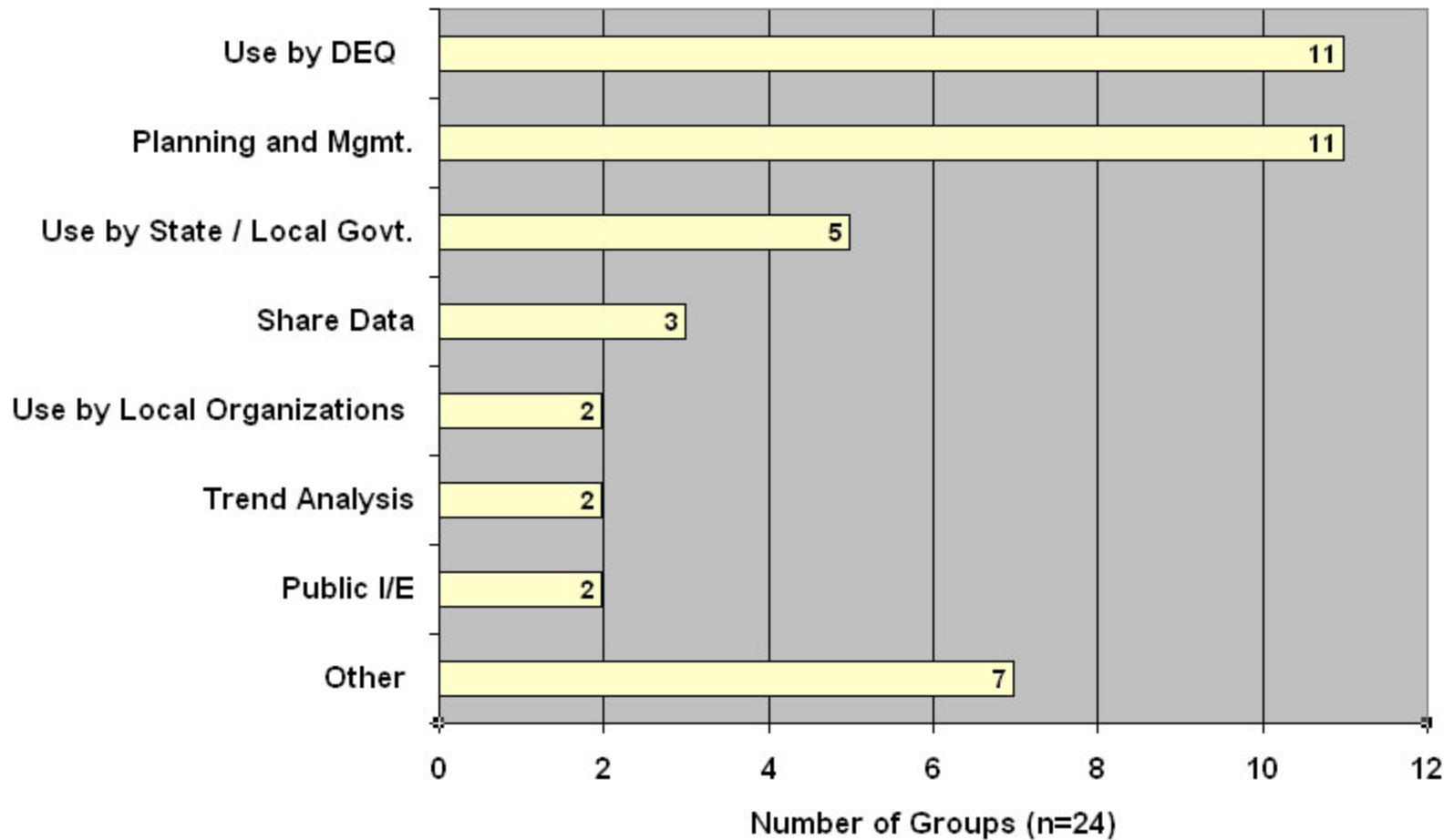
Data Use

How is Data Currently Used?



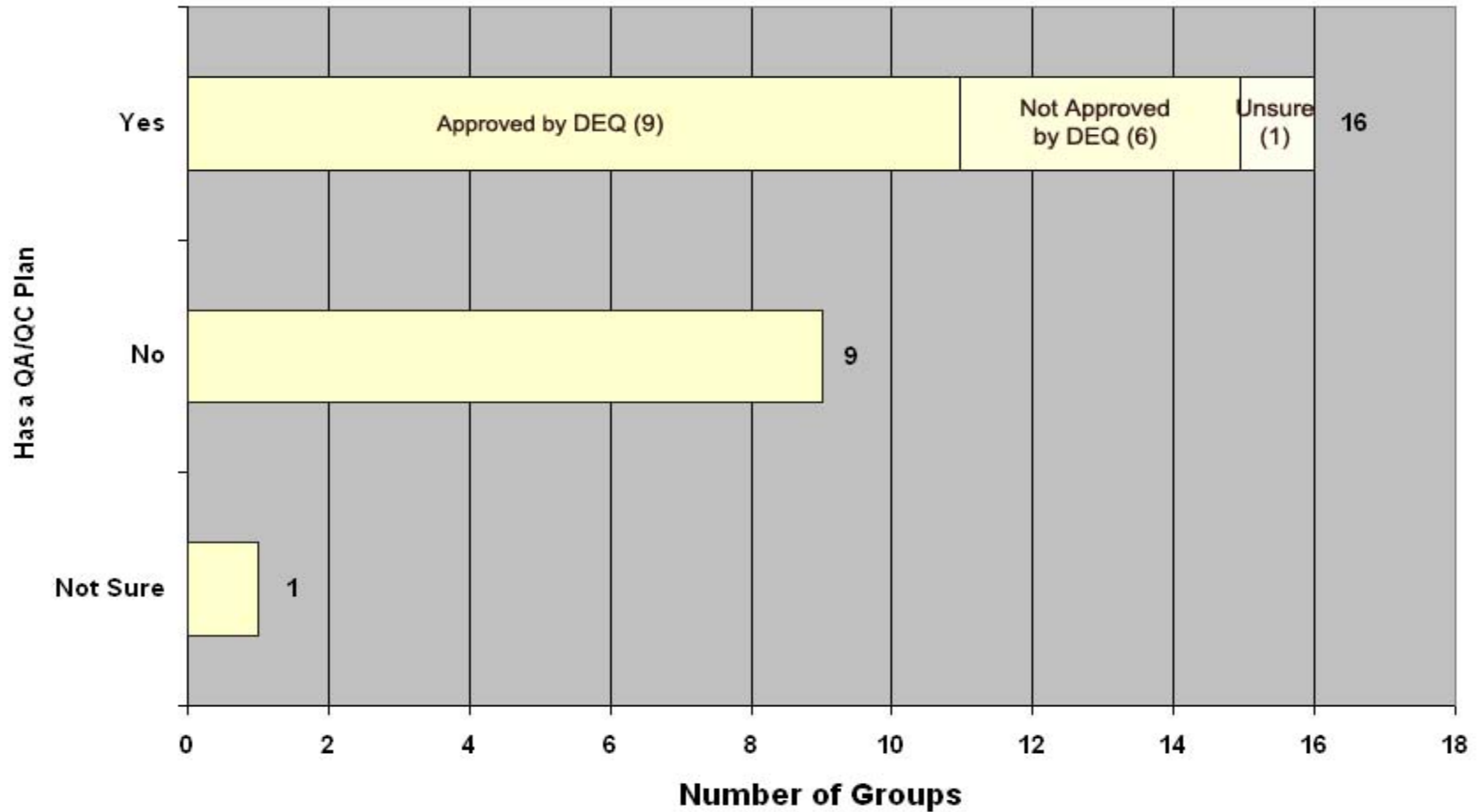
Data Use

Additional Desired Uses for Data



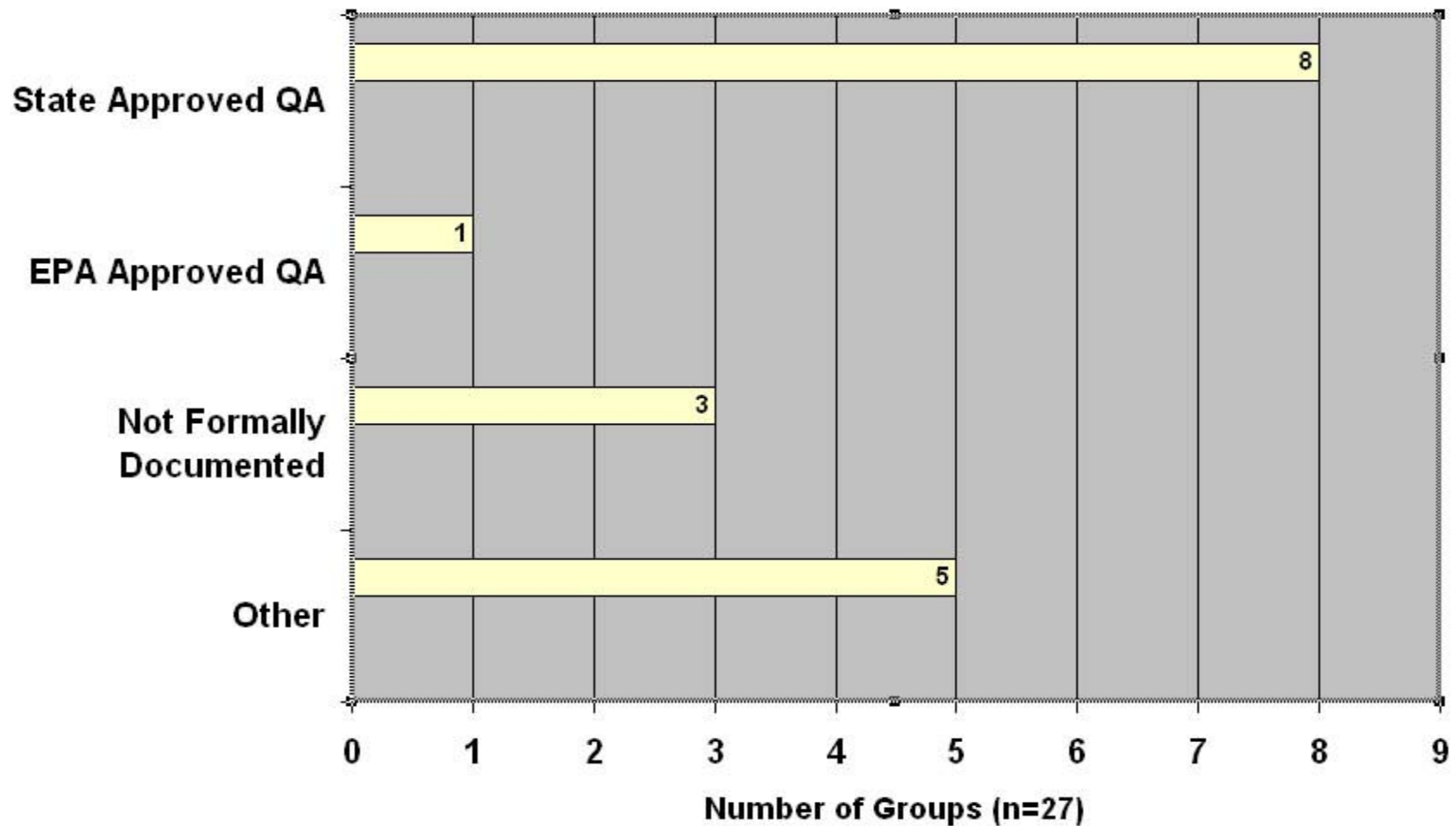
Quality Assurance / Control

Quality Assurance Plan



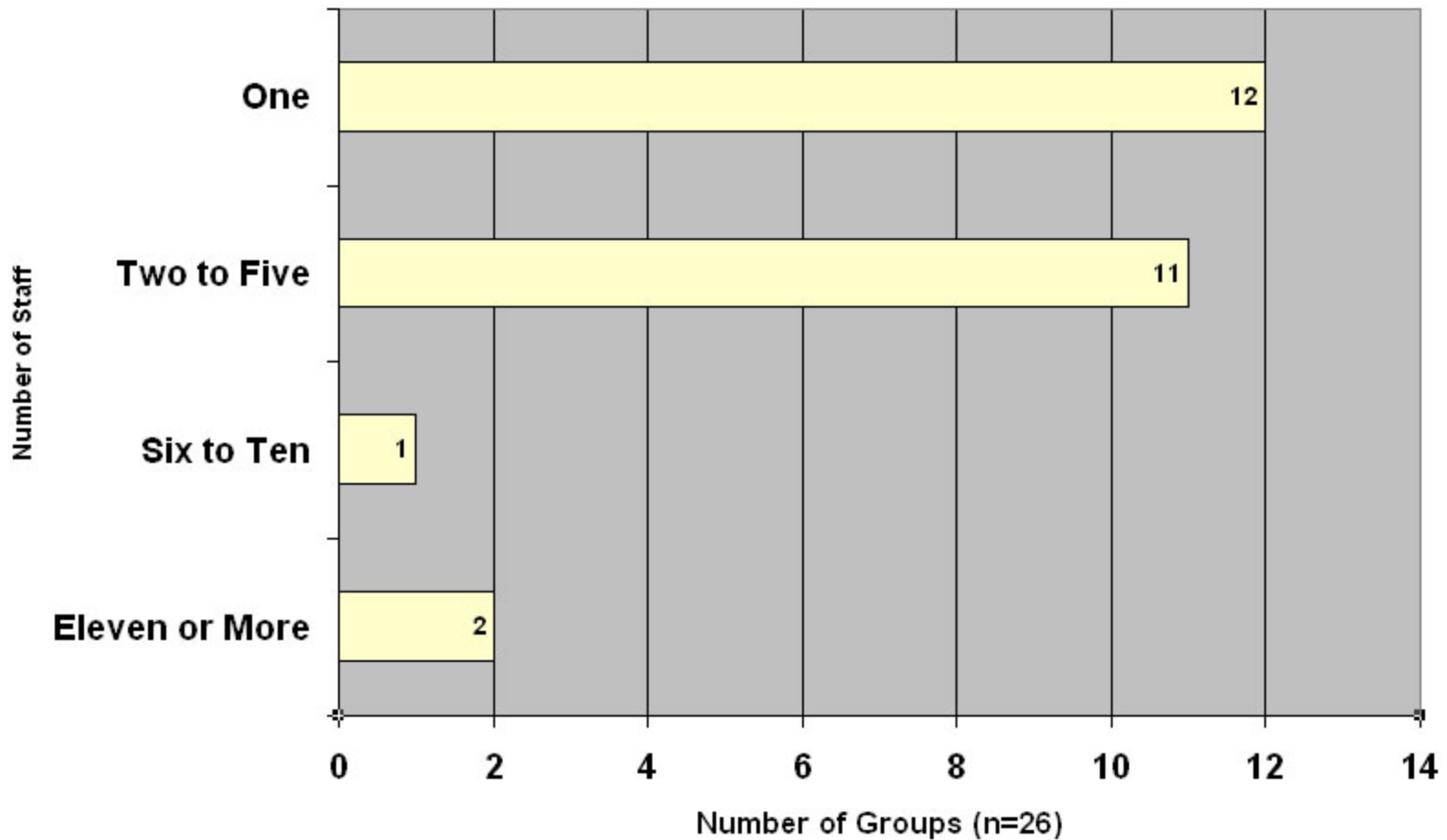
Quality Assurance / Control

How are Monitoring Procedures Documented?



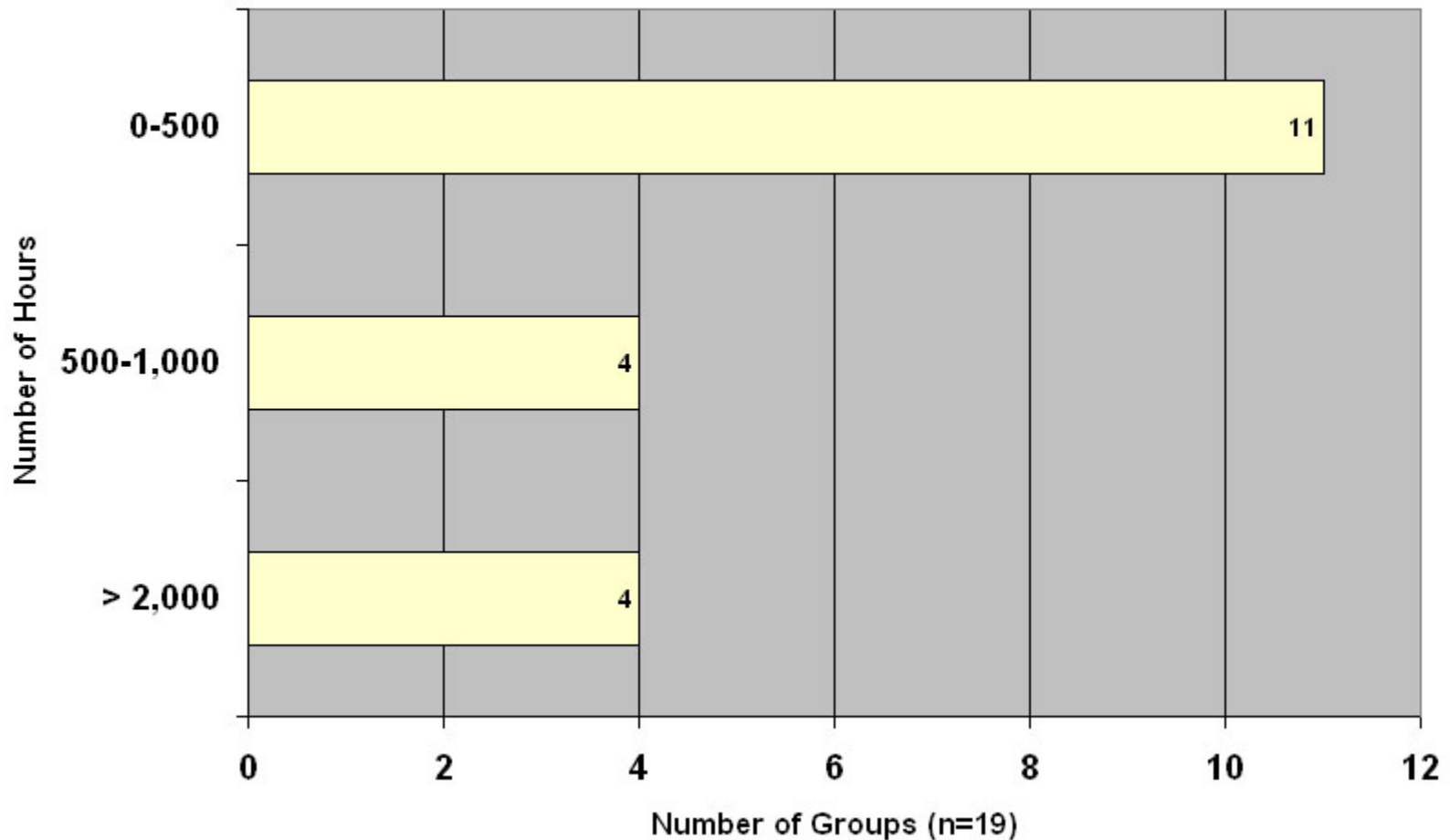
Staffing, Volunteers and Training

Total Staff



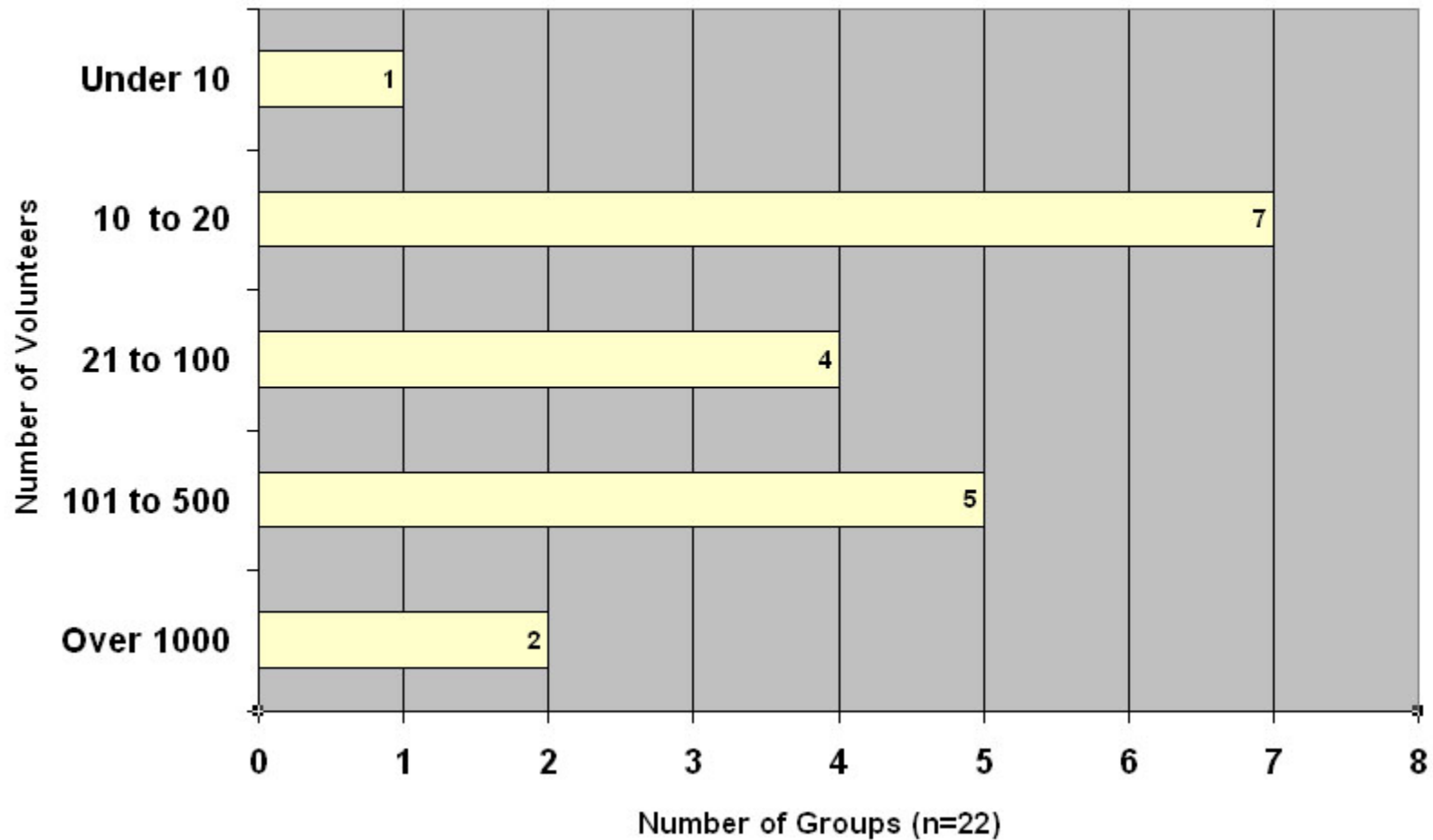
Staffing, Volunteers and Training

Staff Time Dedicated to Volunteer Program



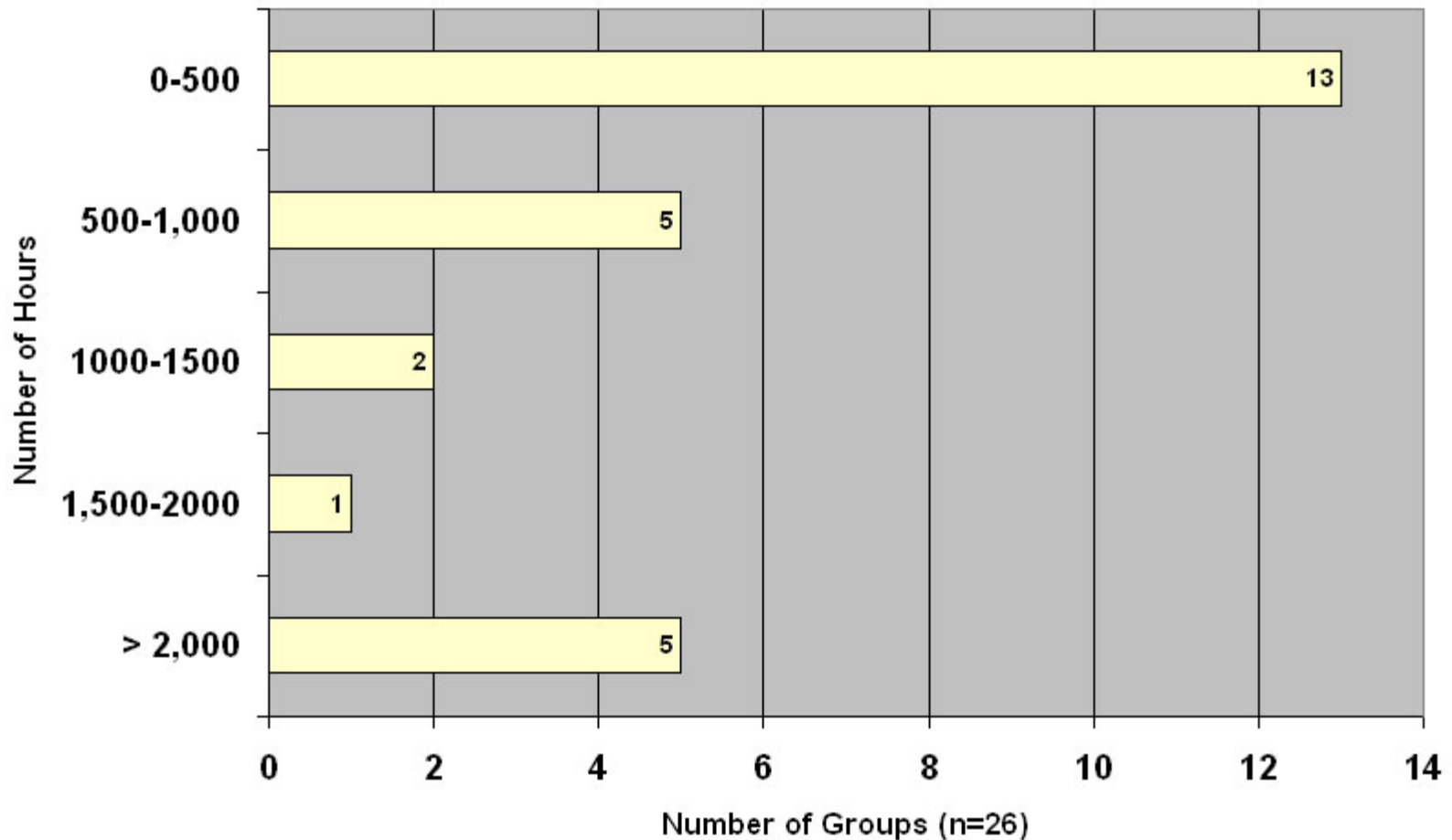
Staffing, Volunteers and Training

Total Volunteers that Participate in Events



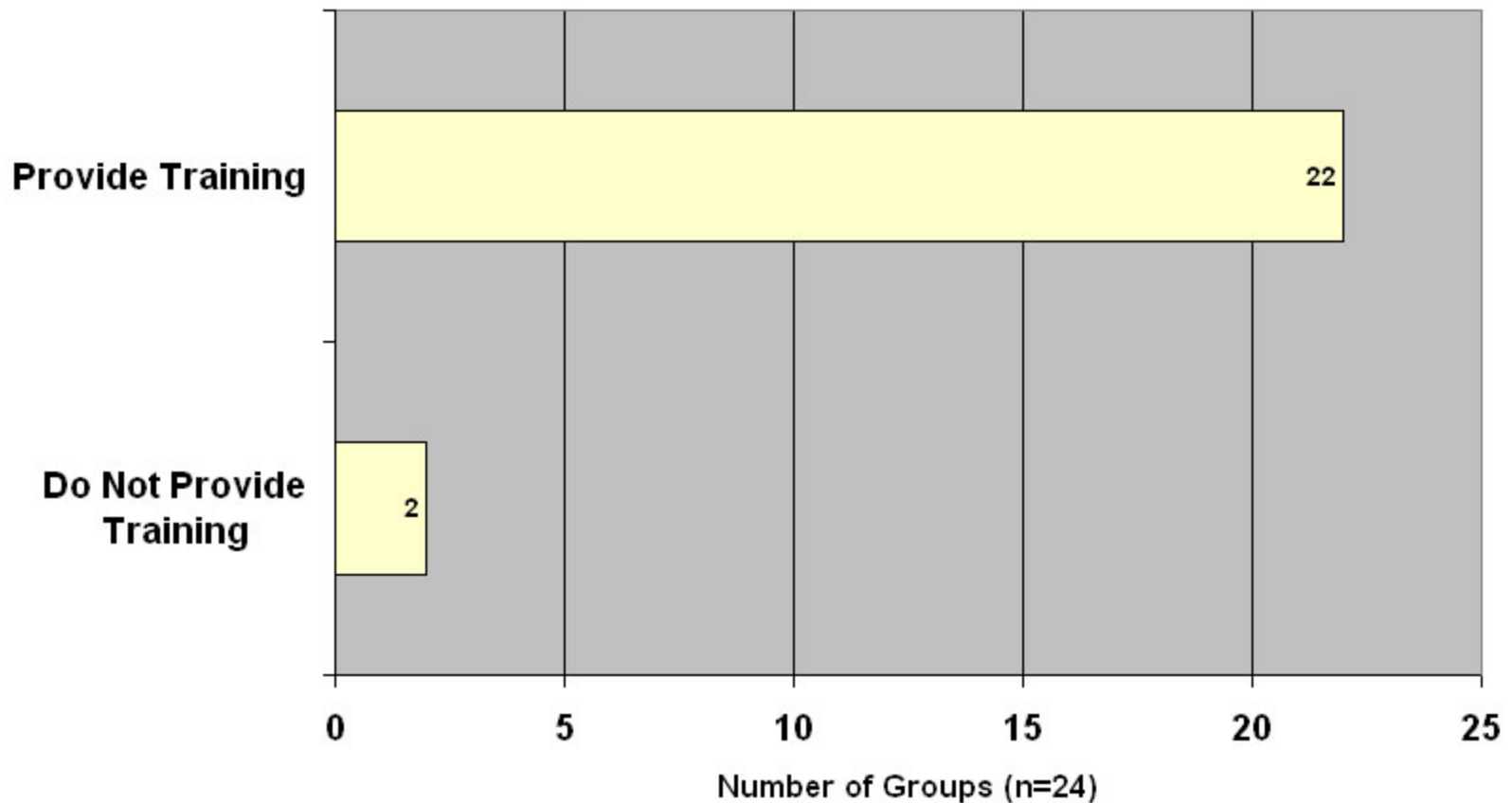
Staffing, Volunteers and Training

Volunteer Time Dedicated to Program



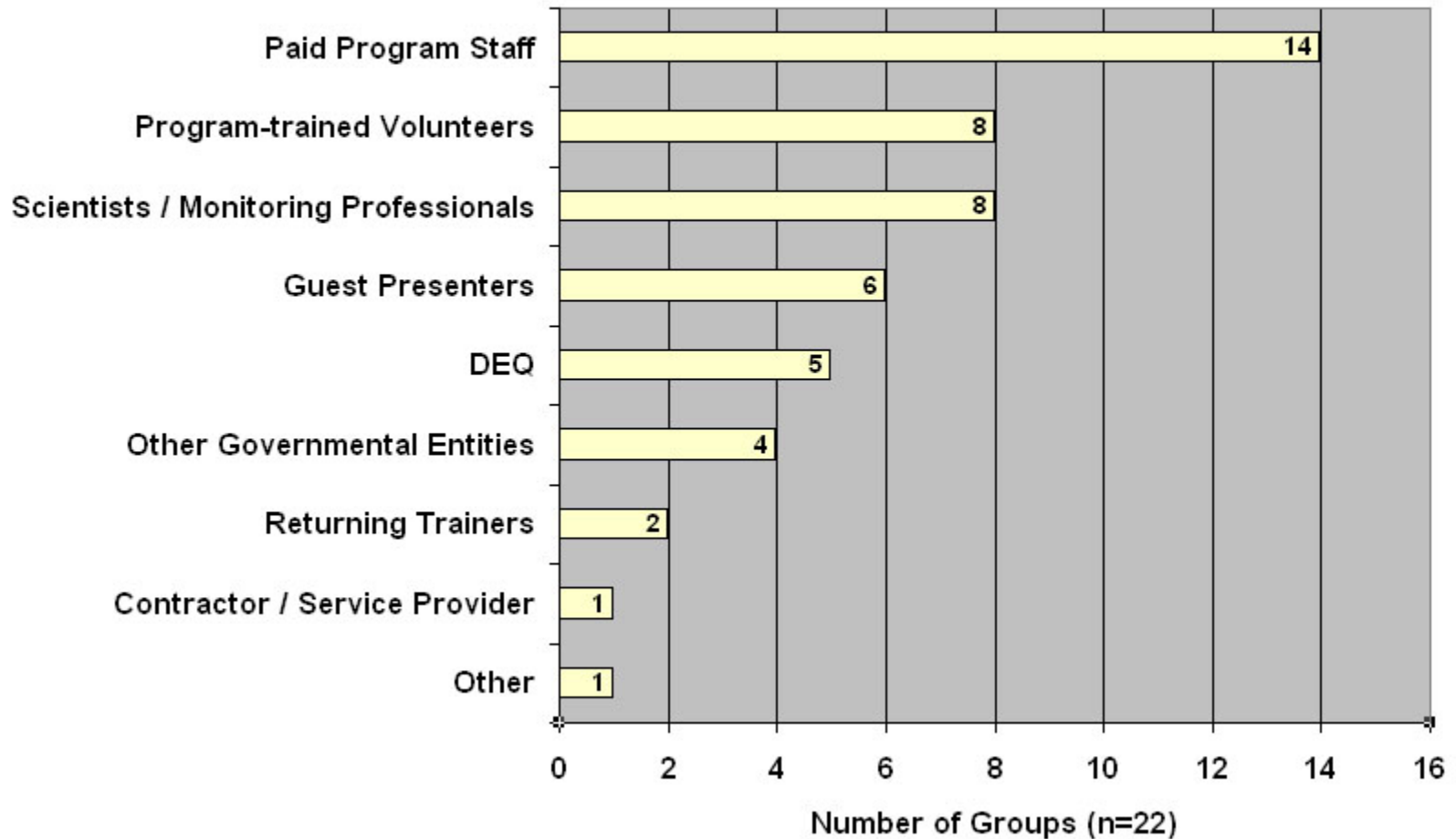
Staffing, Volunteers and Training

Number of Groups that Provide Training to Volunteers



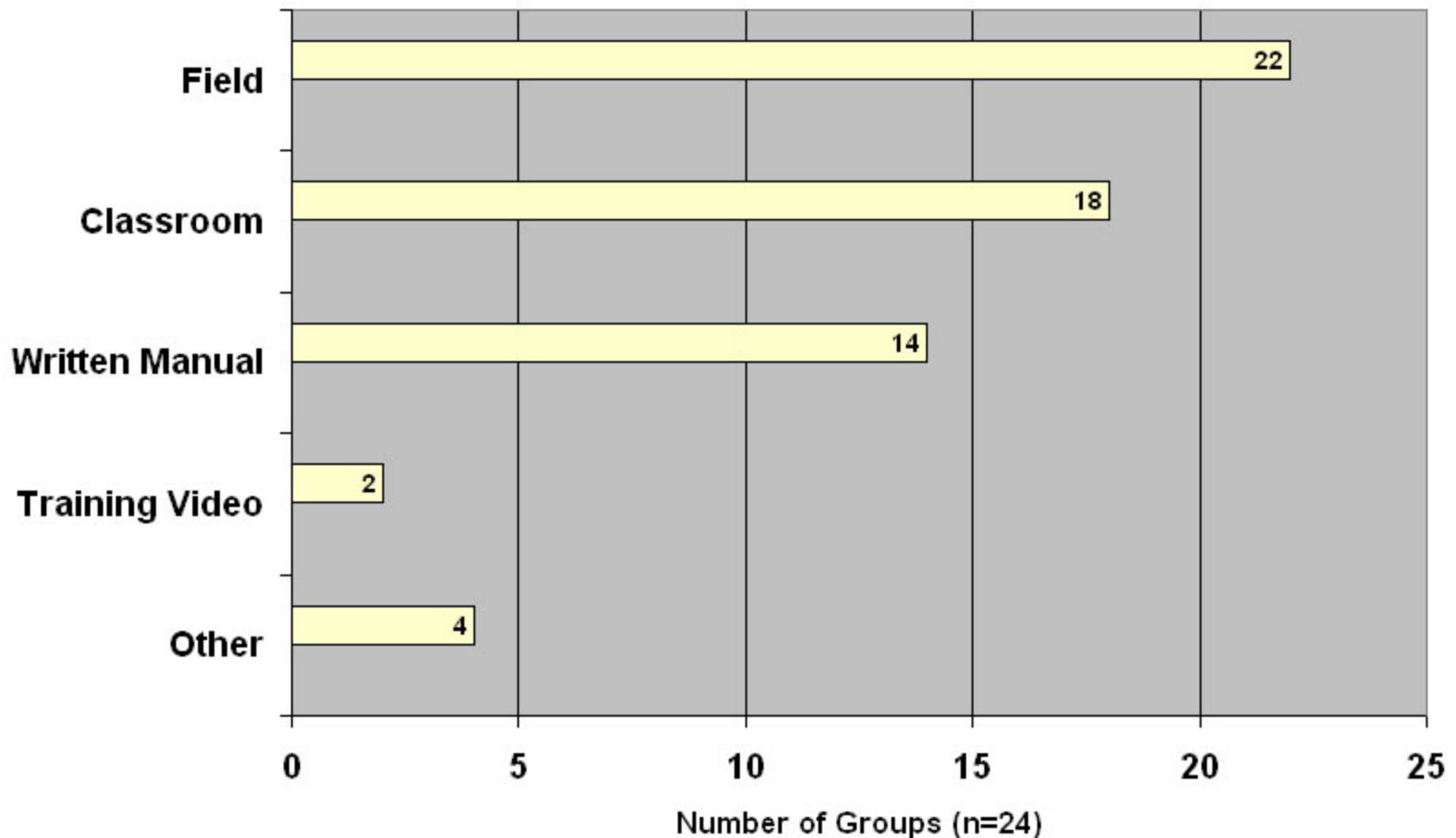
Staffing, Volunteers and Training

Who Provides Training?



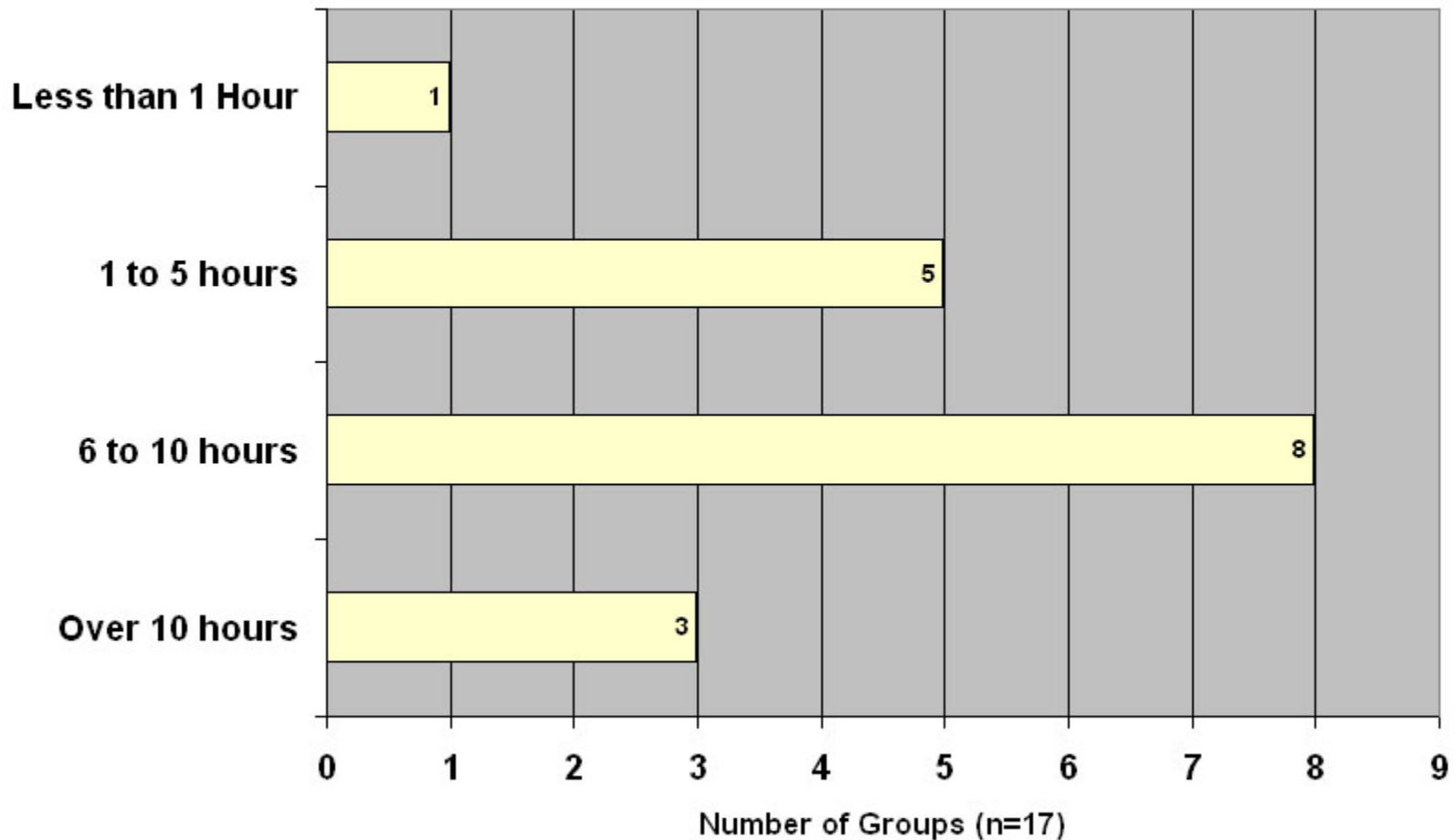
Staffing, Volunteers and Training

What Type of Training is Provided?



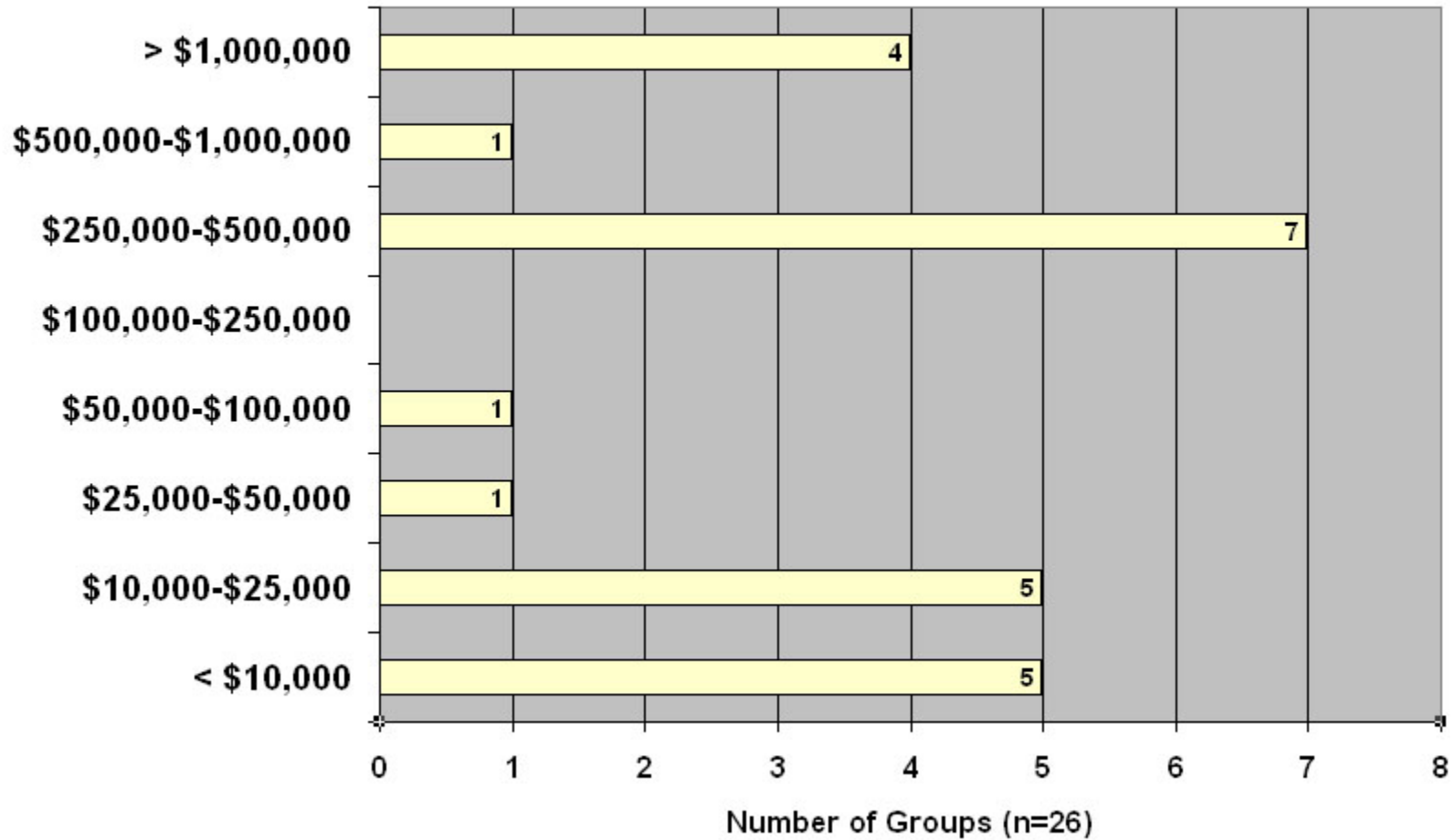
Staffing, Volunteers and Training

Hours of Volunteer Training per Year



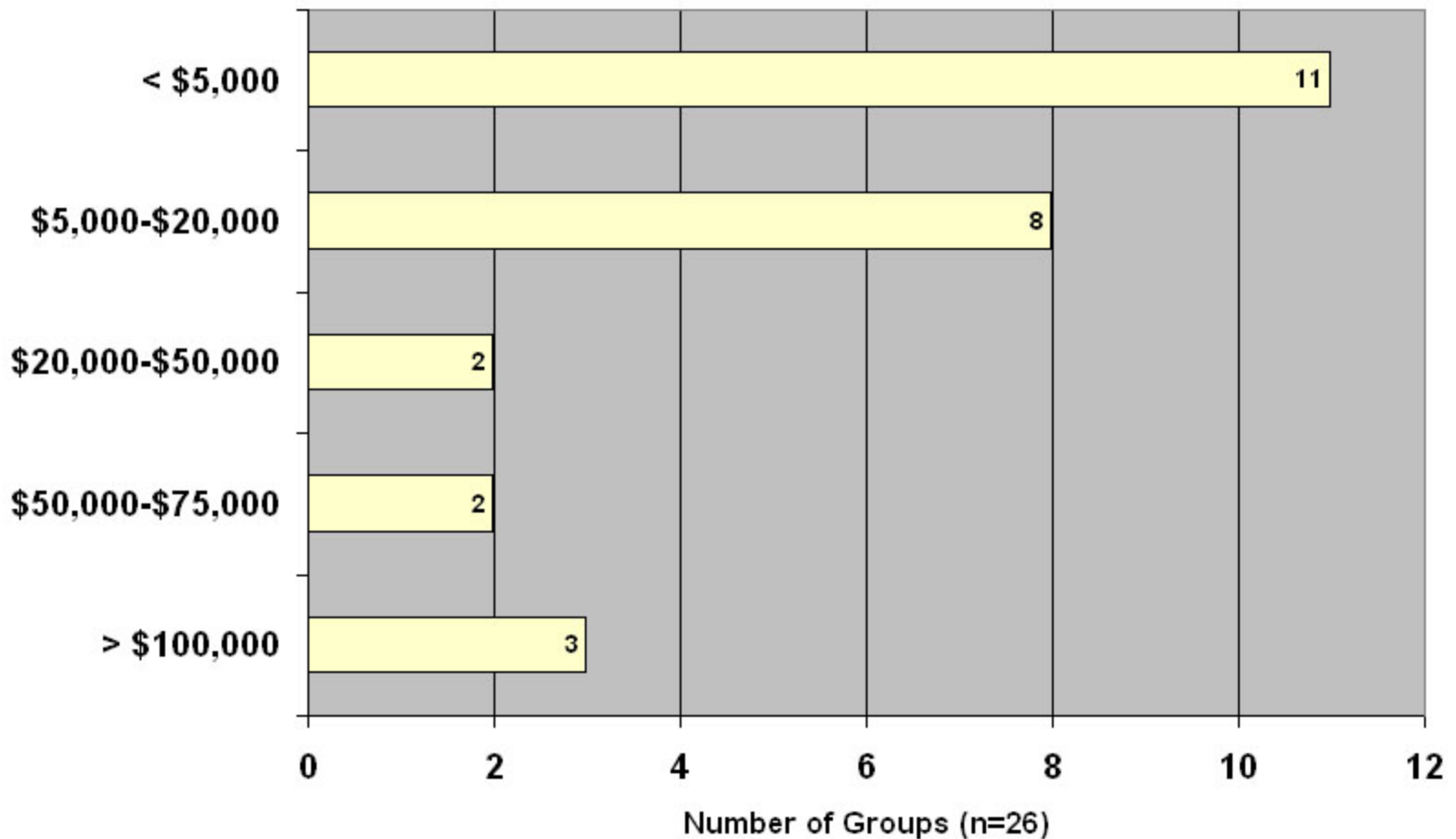
Funding

Approximate Annual Budget



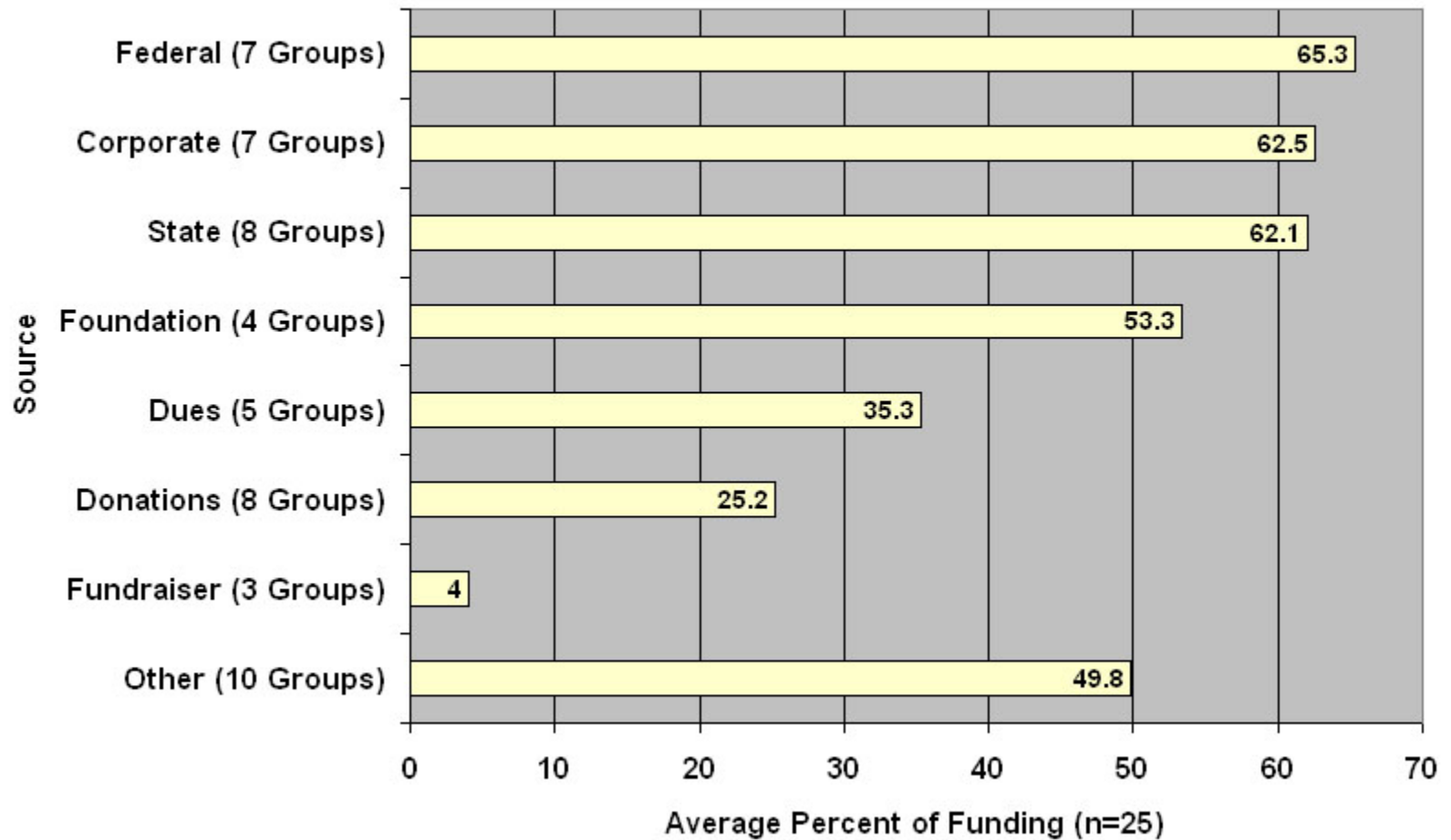
Funding

Volunteer Monitoring Program Budget



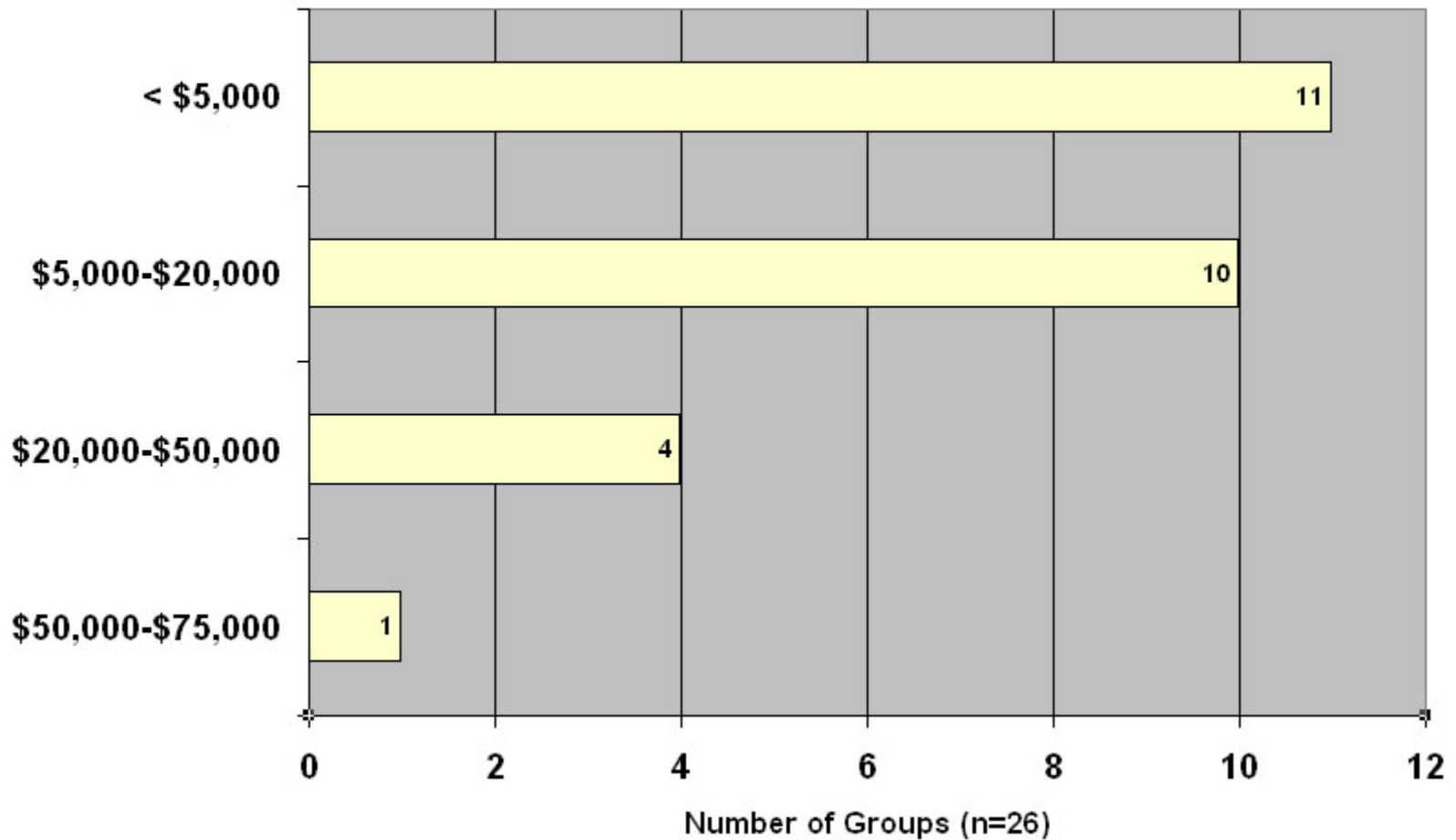
Funding

Source of Funding



Funding

Value of In-Kind Services



MiCorps Services

Desires Services of a Statewide Monitoring Network

