



**Figure 3-2.** Percent of samples falling within each concentration range is indicated. Only records with concentrations not marked as being at the minimum detectable limit are included in the histogram. The percent less than, or equal to, the common minimum detection limit, whether marked by < or not, is shown in the text in the figure. The sum of the percentages represented by the bars plus the percent of records <= the common minimum detection limit (20) may exceed 100, since values of 20, if not marked as being at the minimum detection limit, are counted in two categories. Records at the maximum detection limit are included in the histogram. The measured concentration ranges are loosely grouped into those which seemed very unlikely to have exceeded the AB411 single-sample standard (green), those which may or may not have actually exceeded AB411 single-sample standards (blue), and those which almost certainly did exceed the standards (red). Since there are two indicators for total coliform, one involving a ratio to fecal coliform, the blue bars make an attempt to include the total coliform = 1,000 standard, with the assumption that the ratio test is met.