



TECHNICAL

In reading the above chart, use the vertical line to the right of the horizontal numbers. Use the line above the vertical numbers.

HOW TO USE THIS TABLE

The estimated flow rate requirement for plumbing fixtures used intermittently on a water supply line may be obtained by multiplying the number of each kind of fixture times its individual "fixture count" value as determined from Table A on the previous page entitled *ESTIMATING FLOW RATE REQUIREMENTS*. Add the sums together to get a grand total "fixture unit count."

Looking at the chart above, find the fixture count on the lower edge of the chart that most closely matches the number you calculated. At that point, go upward on the vertical line until you hit the curve on the chart. Follow the intersecting horizontal line to the left in order to determine the flow rate requirement for treatment equipment. The gpm flow rate that is discovered using this chart will be very adequate for the facility. You could actually use about 70% of the number as a minimum for equipment sizing.

Remember that "estimating" charts and tables are just that....estimates. The more information you have, the better your calculations will be. Also refer to Table B on the previous page for more rules-of-thumb on treatment requirements in gpm based on number of bathrooms in the home.