



MEDIA FILTERS EACH 50% CAPACITY  
(ONE SHOWN IN BACKWASH)  
NOTE 1

NOTES:

1. FILTER BACKWASH IS INITIATED FROM A TIMER AND THE VALVES WILL FAIL IN THE POSITION THAT MAINTAINS THE DISCHARGE FLOW ON A AIR OR ELECTRICAL FAILURE.

Progress Energy Carolinas  
Shearon Harris Nuclear Power Plant  
Units 2 and 3  
Part 2, Final Safety Analysis Report

Raw Water Distribution Systems

FIGURE 10.4-202

Rev. 2