



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 Carolina  
Shearon Harris Nuclear Plant  
Units 2 and 3  
Part 2, Final Safety Analysis Report

Raw Water Distribution System  
FIGURE 10.4-202