

**SAVE OUR WATER!!!!
PERFORMANCE EVENT**

NAME _____

YOU AND YOUR LAB PARTNER WILL BE GIVEN A WATER SAMPLE FROM EITHER THE OHIO RIVER, THE LICKING RIVER AT BLUE LICKS, THE NORTH FORK OF THE LICKING RIVER, OR LIMESTONE CREEK IN MAYSVILLE. IT IS YOUR JOB TO PERFORM THE 11 TESTS DONE IN LAB ON YOUR WATER SAMPLE. THEN, USE YOUR IMPORTANT WATER QUALITY FACTORS SHEETS TO INFER WHERE THE POLLUTANTS MAY HAVE COME FROM. FILL IN THE CHART BELOW AS YOU MOVE THROUGH THE STATIONS:

***IF THE CHEMICAL IS PRESENT, PLACE A CHECK MARK IN THE BLANK. IF NOT, PUT AN X. FOR PH, PUT THE ACTUAL NUMBER OF PH. IF NOT 7, EXPLAIN!!!**