

# WASTEWATER B TEST DESCRIPTION

Item Type	#Items	Points	Title
MCS	100	100.00	Multiple choice: single

Objective	#Items	Points	Title
ACTIVATED SLUDGE	9	9.00	
ACTIVATED SLUDGE/C	9	9.00	
AEROBIC DIGESTION	4	4.00	
ANAEROBIC DIGESTION	3	3.00	
BACT-T	1	1.00	
CHEMISTRY	1	1.00	
CLARIFICATION	7	7.00	
CLARIFICATION/C	5	5.00	
CLARIFICATION/S/C	2	2.00	
COLLECTION SYSTEMS	2	2.00	
COMPLIANCE	3	3.00	
DISINFECTION	8	8.00	
DISINFECTION/C	2	2.00	
EFFLUENT DISCHARGE/C	1	1.00	
ELECTRICAL	2	2.00	
ELECTRICAL CONTROLS	2	2.00	
FLOW MEASUREMENT/C	1	1.00	
GENERAL SCIENCE	1	1.00	
HEADWORKS/C	2	2.00	
HYDRAULICS	1	1.00	
HYDRAULICS/C	2	2.00	
INCINERATION	2	2.00	
LABORATORY	9	9.00	
LABORATORY/C	2	2.00	
LAGOONS	1	1.00	
MOTORS	1	1.00	
MOTORS/C	2	2.00	
NUTRIENT REMOVAL	2	2.00	
PUMPS	5	5.00	
SAFETY	2	2.00	
SLUDGE	2	2.00	
SLUDGE/C	2	2.00	
TRICKLING FILTERS	1	1.00	
UNITS/CONVERSIONS	1	1.00	

Study resources:

California State University Sacramento, Office of Water Programs Operation of Wastewater Treatment Plants, Volume II  
 Small Wastewater System Operation and Maintenance Volume II Advanced Waste Treatment  
 Web site <http://www.owp.csus.edu>

Missouri Department of Natural Resources:

DEQ,WPP, Missouri Wastewater Design Guidelines and Standards Web site <https://dnr.mo.gov/pubs/pub2754.pdf>