A-Surface - 70 Questions on Test		Needs to Kr	now		
Category	Number of questions on exam	Composition of test	Number of questions in test bank	Study Material	
Administration	2	2.86%	7	WTPO Vol. 2, 7th Ed. Chap. 9	
Bacteriology	3	4.29%	13	Rules Gov. Public Water Sys. (Green Book)	
Coagulation/Flocculation	3	4.29%	14	WTPO Vol. 1, 7th Ed. Chap. 3	
Corrosion Control	2	2.86%	10	WTPO Vol. 1, 7th Ed. Chap. 7	
Cross Connection	1	1.43%	5	Rules Gov. Public Water Sys. (Green Book)	
Disinfection Byproducts	1	1.43%	7	Rules Gov. Public Water Sys. (Green Book)	
Disinfection	2	2.86%	19	WTPO Vol. 1, 7th Ed. Chap. 6	
Process Waste	2	2.86%	4	WTPO Vol. 2, 7th Ed. Chap. 6	
Distribution System	2	2.86%	6	Rules Gov. Public Water Sys. (Green Book)	
Filtration	2	2.86%	13	WTPO Vol. 1, 7th Ed. Chap. 5	
Fluoridation	3	4.29%	7	WTPO Vol. 2, 7th Ed. Chap. 4	
Instrumentation	3	4.29%	9	WTPO Vol. 2, 7th Ed. Chap. 7	
Iron/Manganese Control	3	4.29%	11	WTPO Vol. 2, 7th Ed. Chap. 3	
Lab Procedures	3	4.29%	17	WTPO Vol. 1, 7th Ed. Chap. 9	
Maintenance	3	4.29%	11	WTPO Vol. 2, 7th Ed. Chap. 8	
Plant Operation	3	4.29%	7	SWSOM, 6th Ed. Chap. 3	
Pumps	3	4.29%	6	WTPO Vol. 2, 7th Ed. Chap. 8	
Reservoir Management	2	2.86%	11	WTPO Vol. 1, 7th Ed. Chap. 2	
Rules – CB	1	1.43%	10	Rules Gov. Water Treatment Facility Operators	
Rules – PWS	2	2.86%	25	Rules Gov. Public Water Sys. (Green Book)	
Safety	3	4.29%	13	WTPO Vol. 2, 7th Ed. Chap. 1	
Sedimentation	2	2.86%	9	WTPO Vol. 1, 7th Ed. Chap. 4	
Taste/Odor Control	3	4.29%	8	WTPO Vol. 1, 7th Ed. Chap. 8	
WTP Operations	1	1.43%	3	SWSOM, 6th Ed. Chap. 3	
Math – Flow Rate	2	2.86%	7	See Math Formula Sheet	
Math – Fluoridation	2	2.86%	5	See Math Formula Sheet	
Math – Coagulation	2	2.86%	7	See Math Formula Sheet	
Math – Disinfection	1	1.43%	4	See Math Formula Sheet	
Math – Dose/Feed Rate	3	4.29%	11	See Math Formula Sheet	
Math – Filtration Rate	2	2.86%	7	See Math Formula Sheet	
Math – Pumps	2	2.86%	10	See Math Formula Sheet	
Math – Solutions	1	1.43%	4	See Math Formula Sheet	
Water Treatment Plant Ope	 erators Manual (\	NTPO).			
Small Water Systems Opera	ations & Mainten	ance Manual (S	WSOM).		

	er of questions on exam 2 2 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Composition of test 4.44% 4.44% 4.44% 2.22% 4.44% 2.22% 4.44%	test bank 13 10 3 6 5 12 5	Study Material Rules Gov. Public Water Sys. (Green Book) WTPO Vol. 1, 7th Ed. Chap. 3 WTPO Vol. 1, 7th Ed. Chap. 7 Rules Gov. Public Water Sys. (Green Book) Rules Gov. Public Water Sys. (Green Book) WTPO Vol. 1, 7th Ed. Chap. 6
Coagulation/Flocculation Corrosion Control Cross Connection Disinfection Byproducts Disinfection Disposal of Waste Distribution System Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	2 2 1 1 2 1 2	4.44% 4.44% 2.22% 2.22% 4.44% 2.22%	10 3 6 5 12 5	WTPO Vol. 1, 7th Ed. Chap. 3 WTPO Vol. 1, 7th Ed. Chap. 7 Rules Gov. Public Water Sys. (Green Book) Rules Gov. Public Water Sys. (Green Book) WTPO Vol. 1, 7th Ed. Chap. 6
Corrosion Control Cross Connection Disinfection Byproducts Disinfection Disposal of Waste Distribution System Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	2 1 1 2 1 2	4.44% 2.22% 2.22% 4.44% 2.22%	3 6 5 12 5	WTPO Vol. 1, 7th Ed. Chap. 7 Rules Gov. Public Water Sys. (Green Book) Rules Gov. Public Water Sys. (Green Book) WTPO Vol. 1, 7th Ed. Chap. 6
Cross Connection Disinfection Byproducts Disinfection Disposal of Waste Distribution System Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	1 1 2 1 2 2	2.22% 2.22% 4.44% 2.22%	6 5 12 5	Rules Gov. Public Water Sys. (Green Book) Rules Gov. Public Water Sys. (Green Book) WTPO Vol. 1, 7th Ed. Chap. 6
Disinfection Byproducts Disinfection Disposal of Waste Distribution System Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	1 2 1 2 2	2.22% 4.44% 2.22%	5 12 5	Rules Gov. Public Water Sys. (Green Book) WTPO Vol. 1, 7th Ed. Chap. 6
Disinfection Disposal of Waste Distribution System Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	2 1 2 2	4.44% 2.22%	12 5	WTPO Vol. 1, 7th Ed. Chap. 6
Disposal of Waste Distribution System Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	1 2 2	2.22%	5	·
Distribution System Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	2			
Filtration Fluoridation Instrumentation Iron/Manganese Control Lab Procedures	2	4.44%		WTPO Vol. 2, 7th Ed. Chap. 6
Fluoridation Instrumentation Iron/Manganese Control Lab Procedures			7	Rules Gov. Public Water Sys. (Green Book)
Instrumentation Iron/Manganese Control Lab Procedures	2	4.44%	10	WTPO Vol. 1, 7th Ed. Chap. 5
Iron/Manganese Control Lab Procedures		4.44%	6	WTPO Vol. 2, 7th Ed. Chap. 4
Lab Procedures	2	4.44%	5	WTPO Vol. 2, 7th Ed. Chap. 7
	1	2.22%	8	WTPO Vol. 2, 7th Ed. Chap. 3
Maintenance	2	4.44%	8	WTPO Vol. 1, 7th Ed. Chap. 9
manifemance	2	4.44%	3	WTPO Vol. 2, 7th Ed. Chap. 8
Plant Operations	2	4.44%	5	SWSOM, 6th Ed. Chap. 3
Pumps	2	4.44%	6	WTPO Vol. 2, 7th Ed. Chap. 8
Reservoir Management	1	2.22%	8	WTPO Vol. 1, 7th Ed. Chap. 2
Rules – CB	1	2.22%	10	Rules Gov. Water Treatment Facility Operators
Rules – PWS	1	2.22%	21	Rules Gov. Public Water Sys. (Green Book)
Safety	2	4.44%	11	WTPO Vol. 2, 7th Ed. Chap. 1
Sedimentation	1	2.22%	7	WTPO Vol. 1, 7th Ed. Chap. 4
Taste/Odor Control	1	2.22%	9	WTPO Vol. 1, 7th Ed. Chap. 8
Math – Flow Rate	1	2.22%	4	See Math Formula Sheet
Math – Fluoridation	2	4.44%	3	See Math Formula Sheet
Math – Volume	1	2.22%	4	See Math Formula Sheet
Math – Detention time	2	4.44%	6	See Math Formula Sheet
Math – Dose/Feed Rate	1	2.22%	12	See Math Formula Sheet
Math – Filtration Rate	1	2.22%	5	See Math Formula Sheet
Math – Pumps	1	2.22%	4	See Math Formula Sheet
Math – Solutions	1	2.22%	6	See Math Formula Sheet
Water Treatment Plant Operator				

C-Surface - 4	Number of questions	11000	S to Know Number of questions in test	
Category	on exam	Composition of test	bank	Study Material
Bacteriology	2	4.44%	11	Rules Gov. Public Water Sys. (Green Book)
Coagulation/Flocculation	2	4.44%	7	WTPO Vol. 1, 7th Ed. Chap. 3
Corrosion Control	2	4.44%	3	WTPO Vol. 1, 7th Ed. Chap. 7
Cross Connection	1	2.22%	4	Rules Gov. Public Water Sys. (Green Book)
Disinfection Byproducts	1	2.22%	2	Rules Gov. Public Water Sys. (Green Book)
Disinfection	2	4.44%	12	SWSOM, 6th Ed. Chap. 4
Distribution System	1	2.22%	2	Rules Gov. Public Water Sys. (Green Book)
Filtration	1	2.22%	5	WTPO Vol. 1, 7th Ed. Chap. 5
Iron/Manganese Control	2	4.44%	7	SWSOM, 6th Ed. Chap. 3
Jar Test	2	4.44%	8	SWSOM, 6th Ed. Chap. 6
Lab Procedures	2	4.44%	10	SWSOM, 6th Ed. Chap. 6
Maintenance	2	4.44%	2	SWSOM, 6th Ed. Chap. 1, 2, 3, & 4
Plant Operations	2	4.44%	7	SWSOM, 6th Ed. Chap. 3
Pumps	2	4.44%	2	WTPO Vol. 2, 7th Ed. Chap. 8
Reservoir Management	2	4.44%	9	WTPO Vol. 1, 7th Ed. Chap. 2
Rules – CB	1	2.22%	10	Rules Gov. Water Treatment Facility Operators
Rules – PWS	3	6.66%	11	Rules Gov. Public Water Sys. (Green Book)
Safety	2	4.44%	8	SWSOM, 6th Ed. Chap. 5
Sedimentation	1	2.22%	5	WTPO Vol. 1, 7th Ed. Chap. 4
Taste/Odor Control	2	4.44%	5	WTPO Vol. 1, 7th Ed. Chap. 8
Math – Averages	1	2.22%	1	See Math Formula Sheet
Math – Conversions	2	4.44%	4	See Math Formula Sheet
Math – Detention Time	2	4.44%	4	See Math Formula Sheet
Math – Dose/Feed Rate	3	6.66%	17	See Math Formula Sheet
Math – Volume	2	4.44%	3	See Math Formula Sheet
Water Treatment Plant Op	⊥ erators Manual (
Small Water Systems Oper	ations & Mainter	nance Manual (S	SWSOM).	