

NYSDOH Water Bacteriology Study 413 April 2018

Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	1	01	TOTAL	P	92	116	0			
PW	1	01	ECOLI	N		116	0			
PW	1	02	TOTAL	P	75	116	0			
PW	1	02	ECOLI	P	75	115	1			
PW	1	03	TOTAL	P	72	115	1			
PW	1	03	ECOLI	P	72	115	1			
PW	1	04	TOTAL	P	62	116	0			
PW	1	04	ECOLI	N		116	0			
PW	1	05	TOTAL	N		116	0			
PW	1	05	ECOLI	N		116	0			
PW	1	06	TOTAL	P	115	116	0			
PW	1	06	ECOLI	N		116	0			
PW	1	07	TOTAL	P	120	116	0			
PW	1	07	ECOLI	N		116	0			
PW	1	08	TOTAL	N		116	0			
PW	1	08	ECOLI	N		116	0			
PW	1	09	TOTAL	N		116	0			
PW	1	09	ECOLI	N		116	0			
PW	1	10	TOTAL	P	70	116	0			
PW	1	10	ECOLI	P	70	116	0	114	-	2
PW	2	01	TOTAL	P	62	34	0			
PW	2	01	ECOLI	N		34	0			
PW	2	02	TOTAL	N		34	0			
PW	2	02	ECOLI	N		34	0			
PW	2	03	TOTAL	P	72	34	0			
PW	2	03	ECOLI	P	72	34	0			
PW	2	04	TOTAL	P	70	34	0			
PW	2	04	ECOLI	P	70	34	0			
PW	2	05	TOTAL	P	115	34	0			
PW	2	05	ECOLI	N		34	0			
PW	2	06	TOTAL	P	70	34	0			
PW	2	06	ECOLI	P	70	34	0			
PW	2	07	TOTAL	N		34	0			
PW	2	07	ECOLI	N		34	0			
PW	2	08	TOTAL	P	120	34	0			
PW	2	08	ECOLI	N		34	0			
PW	2	09	TOTAL	P	92	34	0			
PW	2	09	ECOLI	N		34	0			
PW	2	10	TOTAL	N		34	0			
PW	2	10	ECOLI	N		34	0	34	-	0

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Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	3	01	TOTAL	P	72	7	0			
PW	3	01	ECOLI	P	72	7	0			
PW	3	02	TOTAL	N		7	0			
PW	3	02	ECOLI	N		7	0			
PW	3	03	TOTAL	N		7	0			
PW	3	03	ECOLI	N		7	0			
PW	3	04	TOTAL	P	70	7	0			
PW	3	04	ECOLI	P	70	7	0			
PW	3	05	TOTAL	P	120	7	0			
PW	3	05	ECOLI	N		7	0			
PW	3	06	TOTAL	N		7	0			
PW	3	06	ECOLI	N		7	0			
PW	3	07	TOTAL	P	92	7	0			
PW	3	07	ECOLI	N		7	0			
PW	3	08	TOTAL	P	70	7	0			
PW	3	08	ECOLI	P	70	7	0			
PW	3	09	TOTAL	P	62	7	0			
PW	3	09	ECOLI	N		7	0			
PW	3	10	TOTAL	P	115	7	0			
PW	3	10	ECOLI	N		7	0	7	-	0

Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Acceptance Limits			u _m	u _{interval}		
PW	1	11	HPC - MPN		151	17	1	116	-	247				
PW	1	11	HPC - PP		151	74	5	129	-	208	0.1154	115	-	198
NW	1	12	TCF- MPN		744	12	2	300	-	2960	0.1749	496	-	1114
NW	1	12	TCF- MF		744	30	3	520	-	1610				
NW	1	13	FCF - MPN		524	38	3	191	-	1860	0.1656	357	-	768
NW	1	13	FCF- MF		524	50	5	265	-	917				
NW	1	14	Enterococci		472	25	1	285	-	853	0.1629	323	-	688
PW	1	15	E. coli - MPN		143	24	3	78	-	231	0.1313	105	-	194
PW	1	15	E. coli - MF		143	14	0	97	-	186				
NW	1	16	E. coli - MPN		744	21	1	486	-	1940	0.1749	496	-	1114
NW	1	16	E. coli - MF		744	16	0	446	-	1700				

