

NYSDOH Water Bacteriology Study 403 May 2017

Matrix	Lot	Sample	Analyte	Qual	Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	1	01	TOTAL	P		83	126	0			
PW	1	01	ECOLI	N			126	0			
PW	1	02	TOTAL	P		68	126	0			
PW	1	02	ECOLI	P		68	126	0			
PW	1	03	TOTAL	P		56	126	0			
PW	1	03	ECOLI	P		56	126	0			
PW	1	04	TOTAL	N			125	1			
PW	1	04	ECOLI	N			126	0			
PW	1	05	TOTAL	P		87	126	0			
PW	1	05	ECOLI	N			126	0			
PW	1	06	TOTAL	P		65	126	0			
PW	1	06	ECOLI	P		65	126	0			
PW	1	07	TOTAL	N			126	0			
PW	1	07	ECOLI	N			126	0			
PW	1	08	TOTAL	N			125	1			
PW	1	08	ECOLI	N			126	0			
PW	1	09	TOTAL	P		96	126	0			
PW	1	09	ECOLI	N			126	0			
PW	1	10	TOTAL	P		87	126	0			
PW	1	10	ECOLI	N			125	1	124	-	2
PW	2	01	TOTAL	P		96	35	0			
PW	2	01	ECOLI	N			35	0			
PW	2	02	TOTAL	P		56	35	0			
PW	2	02	ECOLI	P		56	35	0			
PW	2	03	TOTAL	N			35	0			
PW	2	03	ECOLI	N			35	0			
PW	2	04	TOTAL	P		87	35	0			
PW	2	04	ECOLI	N			35	0			
PW	2	05	TOTAL	P		68	35	0			
PW	2	05	ECOLI	P		68	35	0			
PW	2	06	TOTAL	N			35	0			
PW	2	06	ECOLI	N			35	0			
PW	2	07	TOTAL	P		87	35	0			
PW	2	07	ECOLI	N			35	0			
PW	2	08	TOTAL	P		83	35	0			
PW	2	08	ECOLI	N			35	0			
PW	2	09	TOTAL	P		65	35	0			
PW	2	09	ECOLI	P		65	35	0			
PW	2	10	TOTAL	N			35	0			
PW	2	10	ECOLI	N			35	0	35	-	0

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Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	3	01	TOTAL	N		6	0			
PW	3	01	ECOLI	N		6	0			
PW	3	02	TOTAL	N		6	0			
PW	3	02	ECOLI	N		6	0			
PW	3	03	TOTAL	P	56	6	0			
PW	3	03	ECOLI	P	56	6	0			
PW	3	04	TOTAL	P	83	6	0			
PW	3	04	ECOLI	N		6	0			
PW	3	05	TOTAL	P	96	6	0			
PW	3	05	ECOLI	N		6	0			
PW	3	06	TOTAL	P	87	6	0			
PW	3	06	ECOLI	N		6	0			
PW	3	07	TOTAL	P	65	6	0			
PW	3	07	ECOLI	P	65	6	0			
PW	3	08	TOTAL	N		6	0			
PW	3	08	ECOLI	N		6	0			
PW	3	09	TOTAL	P	68	6	0			
PW	3	09	ECOLI	P	68	6	0			
PW	3	10	TOTAL	P	87	6	0			
PW	3	10	ECOLI	N		6	0	6	-	0

Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Acceptance Limits			u _m	u _{interval}		
PW	1	11	HPC - MPN		36	17	2	26	-	66				
PW	1	11	HPC - PP		36	79	5	28	-	54	0.0824	29	-	45
NW	1	12	TCF- MPN		289	15	1	103	-	1080	0.1499	204	-	409
NW	1	12	TCF- MF		289	33	0	144	-	730				
NW	1	13	FCF - MPN		1209	36	1	345	-	4900	0.1878	784	-	1864
NW	1	13	FCF- MF		1209	58	3	623	-	2010				
NW	1	14	Enterococci		489	29	1	309	-	1000	0.1683	334	-	714
PW	1	15	E. coli - MPN		45	25	5	23	-	112	0.1007	35	-	58
PW	1	15	E. coli - MF		45	12	3	31	-	86				
NW	1	16	E. coli - MPN		289	18	2	182	-	511	0.1499	204	-	409
NW	1	16	E. coli - MF		289	17	0	199	-	632				