

NYSDOH Water Bacteriology Study 393 May 2016

Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	1	01	TOTAL	P		128	0			
PW	1	01	ECOLI	P		126	2			
PW	1	02	TOTAL	N		127	1			
PW	1	02	ECOLI	N		128	0			
PW	1	03	TOTAL	N		127	1			
PW	1	03	ECOLI	N		128	0			
PW	1	04	TOTAL	P		127	1			
PW	1	04	ECOLI	N		127	1			
PW	1	05	TOTAL	N		126	2			
PW	1	05	ECOLI	N		127	1			
PW	1	06	TOTAL	N		127	1			
PW	1	06	ECOLI	N		127	1			
PW	1	07	TOTAL	P		128	0			
PW	1	07	ECOLI	N		128	0			
PW	1	08	TOTAL	P		128	0			
PW	1	08	ECOLI	P		126	2			
PW	1	09	TOTAL	P		128	0			
PW	1	09	ECOLI	N		127	1			
PW	1	10	TOTAL	P		127	1			
PW	1	10	ECOLI	N		128	0	122	-	6
PW	2	01	TOTAL	P		36	0			
PW	2	01	ECOLI	N		36	0			
PW	2	02	TOTAL	N		36	0			
PW	2	02	ECOLI	N		36	0			
PW	2	03	TOTAL	N		36	0			
PW	2	03	ECOLI	N		36	0			
PW	2	04	TOTAL	N		35	1			
PW	2	04	ECOLI	N		36	0			
PW	2	05	TOTAL	P		36	0			
PW	2	05	ECOLI	N		35	1			
PW	2	06	TOTAL	P		36	0			
PW	2	06	ECOLI	P		36	0			
PW	2	07	TOTAL	P		36	0			
PW	2	07	ECOLI	N		36	0			
PW	2	08	TOTAL	P		36	0			
PW	2	08	ECOLI	P		36	0			
PW	2	09	TOTAL	N		35	1			
PW	2	09	ECOLI	N		36	0			
PW	2	10	TOTAL	P		36	0			
PW	2	10	ECOLI	N		36	0	35	-	1

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Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	3	01	TOTAL	P		8	0			
PW	3	01	ECOLI	P		8	0			
PW	3	02	TOTAL	P		8	0			
PW	3	02	ECOLI	N		8	0			
PW	3	03	TOTAL	N		8	0			
PW	3	03	ECOLI	N		8	0			
PW	3	04	TOTAL	N		8	0			
PW	3	04	ECOLI	N		8	0			
PW	3	05	TOTAL	P		8	0			
PW	3	05	ECOLI	P		8	0			
PW	3	06	TOTAL	P		8	0			
PW	3	06	ECOLI	N		8	0			
PW	3	07	TOTAL	P		8	0			
PW	3	07	ECOLI	N		8	0			
PW	3	08	TOTAL	N		8	0			
PW	3	08	ECOLI	N		8	0			
PW	3	09	TOTAL	N		8	0			
PW	3	09	ECOLI	N		8	0			
PW	3	10	TOTAL	P		8	0			
PW	3	10	ECOLI	N		8	0	8	-	0

Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Acceptance Limits			u _m	u _{interval}		
PW	1	11	HPC - MPN		96	18	2	60	-	156				
PW	1	11	HPC - PP		96	80	3	81	-	130	0.105	74	-	123
NW	1	12	TCF- MPN		1220	18	0	197	-	8770	0.188	790	-	1882
NW	1	12	TCF- MF		1220	35	0	709	-	1990				
NW	1	13	FCF - MPN		1320	35	0	405	-	7440	0.1901	851	-	2046
NW	1	13	FCF- MF		1320	63	3	571	-	2570				
NW	1	14	Enterococci		463	29	0	173	-	1350	0.1624	318	-	674
PW	1	15	E. coli - MPN		179	30	0	102	-	370	0.1372	130	-	247
PW	1	15	E. coli - MF		179	15	1	116	-	268				
NW	1	16	E. coli - MPN		1220	21	0	607	-	3010	0.188	790	-	1882
NW	1	16	E. coli - MF		1220	17	2	756	-	1790				