

NYSDOH Water Bacteriology PT Study 383
May 2015

Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	1	01	TOTAL	N		136	0			
PW	1	01	ECOLI	N		136	0			
PW	1	02	TOTAL	P		136	0			
PW	1	02	ECOLI	P		136	0			
PW	1	03	TOTAL	P		136	0			
PW	1	03	ECOLI	N		135	1			
PW	1	04	TOTAL	P		135	1			
PW	1	04	ECOLI	P		134	2			
PW	1	05	TOTAL	N		134	2			
PW	1	05	ECOLI	N		135	1			
PW	1	06	TOTAL	P		136	0			
PW	1	06	ECOLI	N		136	0			
PW	1	07	TOTAL	N		136	0			
PW	1	07	ECOLI	N		136	0			
PW	1	08	TOTAL	P		136	0			
PW	1	08	ECOLI	N		136	0			
PW	1	09	TOTAL	P		136	0			
PW	1	09	ECOLI	P		133	3			
PW	1	10	TOTAL	P		136	0			
PW	1	10	ECOLI	P		134	2	132	-	4
PW	2	01	TOTAL	N		34	0			
PW	2	01	ECOLI	N		34	0			
PW	2	02	TOTAL	P		33	1			
PW	2	02	ECOLI	P		33	1			
PW	2	03	TOTAL	P		33	1			
PW	2	03	ECOLI	N		34	0			
PW	2	04	TOTAL	N		34	0			
PW	2	04	ECOLI	N		34	0			
PW	2	05	TOTAL	P		33	1			
PW	2	05	ECOLI	N		34	0			
PW	2	06	TOTAL	P		33	1			
PW	2	06	ECOLI	N		34	0			
PW	2	07	TOTAL	N		33	1			
PW	2	07	ECOLI	N		34	0			
PW	2	08	TOTAL	P		33	1			
PW	2	08	ECOLI	P		33	1			
PW	2	09	TOTAL	P		33	1			
PW	2	09	ECOLI	P		33	1			
PW	2	10	TOTAL	P		33	1			
PW	2	10	ECOLI	P		33	1	33	-	1

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Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Overall Score		
PW	3	01	TOTAL	P		9	0			
PW	3	01	ECOLI	N		9	0			
PW	3	02	TOTAL	N		9	0			
PW	3	02	ECOLI	N		9	0			
PW	3	03	TOTAL	P		9	0			
PW	3	03	ECOLI	P		9	0			
PW	3	04	TOTAL	P		9	0			
PW	3	04	ECOLI	N		9	0			
PW	3	05	TOTAL	P		9	0			
PW	3	05	ECOLI	N		9	0			
PW	3	06	TOTAL	N		9	0			
PW	3	06	ECOLI	N		9	0			
PW	3	07	TOTAL	P		9	0			
PW	3	07	ECOLI	P		9	0			
PW	3	08	TOTAL	P		9	0			
PW	3	08	ECOLI	P		9	0			
PW	3	09	TOTAL	N		9	0			
PW	3	09	ECOLI	N		9	0			
PW	3	10	TOTAL	P		9	0			
PW	3	10	ECOLI	P		9	0	9	-	0
PW	4	01	TOTAL	P		1	0			
PW	4	01	ECOLI	P		1	0			
PW	4	02	TOTAL	P		1	0			
PW	4	02	ECOLI	N		1	0			
PW	4	03	TOTAL	P		1	0			
PW	4	03	ECOLI	N		1	0			
PW	4	04	TOTAL	P		1	0			
PW	4	04	ECOLI	P		1	0			
PW	4	05	TOTAL	N		1	0			
PW	4	05	ECOLI	N		1	0			
PW	4	06	TOTAL	P		1	0			
PW	4	06	ECOLI	P		1	0			
PW	4	07	TOTAL	N		1	0			
PW	4	07	ECOLI	N		1	0			
PW	4	08	TOTAL	P		1	0			
PW	4	08	ECOLI	P		1	0			
PW	4	09	TOTAL	P		1	0			
PW	4	09	ECOLI	N		1	0			
PW	4	10	TOTAL	N		1	0			
PW	4	10	ECOLI	N		1	0	1	-	0

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Matrix	Lot	Sample	Analyte	Qual Value	AV	Labs Passing	Labs Failing	Acceptance Limits	U _m	U _{interval}
PW	1	11	HPC - MPN		91	20	1	73 - 144		
PW	1	11	HPC - PP		91	80	6	82 - 134	0.1037	71 - 117
NW	1	12	TCF- MPN		947	19	0	192 - 6530	0.1813	623 - 1439
NW	1	12	TCF- MF		947	36	0	649 - 2090		
NW	1	13	FCF - MPN		1817	35	1	456 - 12300	0.1985	1149 - 2871
NW	1	13	FCF- MF		1817	62	3	750 - 4540		
NW	1	14	Enterococci		274	30	1	174 - 446	0.149	197 - 394
PW	1	15	E. coli - MPN		188	30	1	140 - 410	0.1385	136 - 260
PW	1	15	E. coli - MF		188	13	2	141 - 340		
NW	1	16	E. coli - MPN		947	21	1	666 - 1570	0.1813	1084 - 2689
NW	1	16	E. coli - MF		947	15	1	793 - 1400		