San Bernardino Municipal Water Department Water Quality Monthly Report
Newmark OU/Towers/19th St GAC/Muscoy OU
Month of September 2005

Waterman GAC Treatment Plant	DATE	Colilert P/A	MPN Total	MPN Fecal	HPC	Week 1-9/01/05 PCE (ug/L)	Week 1-9/01/05 TCE (ug/L)	Week 2-9/08/05 PCE (ug/L)	Week 2-9/08/05 TCE (ug/L)	Week 3-9/15/05 PCE (ug/L)	Week 3-9/15/05 TCE (ug/L)	Week 4-9/22/05 PCE (ug/L)	Week 4-9/22/05 TCE (ug/L)	Week 5-9/29/05 PCE (ug/L)	Week 5-9/29/05 TCE (ug/L)	NO_3 (mg/L)
EPA 002	9/22/2005	A			<1.0											
EPA 004	9/26/2005	A			1.0											
EPA 005	9/22/2005	A			<1.0											
Combined Influent	9/22/2005											2.3	0.7			
LEAD VESSEL 1A	9/22/2005		<1.1	<1.1	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.2	0.0	0.0	
LEAD VESSEL 2A	9/22/2005		<1.1	<1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.0	0.0	0.0	
LEAD VESSEL 3A	9/22/2005		<1.1	<1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.1	0.0	0.0	
LEAD VESSEL 4A	9/22/2005		<1.1	<1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	1.2	0.0	0.0	
LEAD VESSEL 5A	9/22/2005		<1.1	<1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.2	0.0	0.0	
LEAD VESSEL 6A	9/22/2005		<1.1	<1.1	<1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.2	0.0	0.0	
LEAD VESSEL 7A	9/22/2005		<1.1	<1.1	<1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	1.2	0.0	0.0	
LEAD VESSEL 8A	9/22/2005		<1.1	<1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	1.3	0.0	0.0	
Combined Effluent	9/22/2005		<1.1	<1.1	2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	

Newmark GAC Treatment Plant	DATE	Colilert P/A	MPN Total	MPN Fecal	HPC	Week 1-9/01/05 PCE (ug/L)	Week 1-9/01/05 TCE (ug/L)	Week 2-9/08/05 PCE (ug/L)	Week 2-9/08/05 TCE (ug/L)	Week 3-9/15/05 PCE (ug/L)	Week 3-9/15/05 TCE (ug/L)	Week 4-9/22/05 PCE (ug/L)	Week 4-9/22/05 TCE (ug/L)	Week 5-9/29/05 PCE (ug/L)	Week 5-9/29/05 TCE (ug/L)	NO_3 (mg/L)
EPA 006	9/22/2005	A			2.0											
EPA 007	9/22/2005	A			1.0											
Newmark Well 03	9/22/2005	A			4.0											
Combined Influent	9/22/2005											4.1	0.5			
LEAD VESSEL 1A & 1B	9/22/2005		<1.1	<1.1	22.0	(B) 5.2	(B) 1.0	(B) 4.7	(B) 1.0	0.0	0.0	(A) <0.5	(A) <0.5	0.0	0.0	
LEAD VESSEL 2A & 2B	9/22/2005		<1.1	<1.1	1.0	(B) 6.2	(B) 1.0	(B) 5.7	(B) 1.0	0.0	0.0	(A) <0.5	(A) <0.5	0.0	0.0	
LEAD VESSEL 3A & 3B	9/22/2005		<1.1	<1.1	1.0	(B) 7.6	(B) 1.6	(B) 7.9	(B) 1.6	0.0	0.0	(A) <0.5	(A) <0.5	0.0	0.0	
LEAD VESSEL 4A & 4B	9/22/2005		<1.1	<1.1	<1.0	(B) 5.7	(B) 1.2	(B) 5.4	(B) 1.2	0.0	0.0	(A) <0.5	(A) <0.5	0.0	0.0	
LEAD VESSEL 5A & 5B	9/22/2005		<1.1	<1.1	<1.0	(B) 5.6	(B) 1.1	(B) 5.2	(B) 1.0	(B) 5.4	(B) 1.0	(A) <0.5	(A) <0.5	0.0	0.0	
LEAD VESSEL 6A & 6B	9/22/2005		<1.1	<1.1	<1.0	(B) 5.5	(B) 1.1	(B) 5.2	(B) 1.0	(B) 5.3	(B) 1.0	(A) <0.5	(A) <0.5	0.0	0.0	
LEAD VESSEL 7A & 7B	9/22/2005		<1.1	<1.1	<1.0	(B) 5.0	(B) 0.9	(B) 4.7	(B) 0.8	(B) 4.7	(B) 0.8	(A) <0.5	(A) <0.5	0.0	0.0	
Combined Effluent	9/30/2005		<1.1	<1.1	>5700	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	

17th Street GAC Treatment Plant	DATE	Colilert P/A	MPN Total	MPN Fecal	HPC	Week 1-9/01/05 PCE (ug/L)	Week 1-9/01/05 TCE (ug/L)	Week 2-9/08/05 PCE (ug/L)	Week 2-9/08/05 TCE (ug/L)	Week 3-9/15/05 PCE (ug/L)	Week 3-9/15/05 TCE (ug/L)	Week 4-9/22/05 PCE (ug/L)	Week 4-9/22/05 TCE (ug/L)	Week 5-9/29/05 PCE (ug/L)	Week 5-9/29/05 TCE (ug/L)	NO_3 (mg/L)
EPA 003	9/26/2005	A			1.5											
Combined Influent	9/22/2005											3.4	0.8			
LEAD VESSEL 1A	9/22/2005		<1.1	<1.1	<1.0	3.8	1.4	3.7	1.4	3.7	1.3	3.8	1.4	3.7	1.3	
LEAD VESSEL 2A	9/22/2005		<1.1	<1.1	140.0	4.3	1.4	4.2	1.5	4.2	1.3	4.1	1.3	4.2	1.3	
LEAD VESSEL 3A	9/22/2005		<1.1	<1.1	<1.0	4.4	1.4	4.1	1.4	4.4	1.4	4.3	1.4	4.3	1.3	
Combined Effluent	9/22/2005		<1.1	<1.1	1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	<0.5	0.6	

19th Street SOUTH GAC Treatment Plant	DATE	Colilert P/A	MPN Total	MPN Fecal	HPC	Week 1-9/01/05 PCE (ug/L)	Week 1-9/01/05 TCE (ug/L)	Week 2-9/08/05 PCE (ug/L)	Week 2-9/08/05 TCE (ug/L)	Week 3-9/15/05 PCE (ug/L)	Week 3-9/15/05 TCE (ug/L)	Week 4-9/22/05 PCE (ug/L)	Week 4-9/22/05 TCE (ug/L)	Week 5-9/29/05 PCE (ug/L)	Week 5-9/29/05 TCE (ug/L)	NO_3 (mg/L)
19th Street Well 01	9/22/2005	A			<1.0											
19th Street Well 02	9/22/2005	*			*											
Combined Influent	9/13/2005									3.8	<0.5					
LEAD VESSEL 1A	9/22/2005		<1.1	<1.1	<1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	<0.5	0.0	0.0	
LEAD VESSEL 2A	9/22/2005		<1.1	<1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.7	0.0	0.0	
LEAD VESSEL 3A	9/22/2005		<1.1	<1.1	<1.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.9	0.0	0.0	
LEAD VESSEL 4A	9/22/2005		<1.1	<1.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.9	0.0	0.0	
Combined Effluent	9/22/2005		<1.1	<1.1	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	

*Down

RECEIVED
W.U.ADMINISTRATION
OCT 27 2005
CITY OF SAN BERNARDINO
MUNICIPAL WATER DEPARTMENT