

TABLE 1

Logan Outfall Monitoring Summary: Oil and Grease 2001-2005

North Outfall

Oil and Grease (NPDES Daily Max = 15mg/L)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	0	28	2.9	2.5	8.0
2002	0	36	4.3	2.5	14.0
2003	2	32	4.3	2.5	21.0
2004	2	34	3.7	2.5	20.0
2005	2	35	3.9	2.5	17.0

West Outfall

Oil and Grease (NPDES Daily Max = 15mg/L)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	1	28	3.9	2.5	31.6
2002	0	36	3.5	2.5	14.6
2003	1	32	3.6	2.5	22.0
2004	1	34	3.4	2.5	16.0
2005	0	35	3.2	2.5	12.0

Porter Street

Oil and Grease (NPDES Daily Max = 15mg/L)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	0	28	2.6	2.5	5.7
2002	2	36	4.8	2.5	18.0
2003	0	32	2.8	2.5	9.5
2004	1	34	3.5	2.5	16.0
2005	1	35	4.5	2.5	21.0

Maverick Outfall

Oil and Grease (NPDES Daily Max = 15mg/L)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	2	28	4.2	2.5	20.0
2002	1	36	4.5	2.5	36.0
2003	0	32	3.5	2.5	12.0
2004	0	34	2.5	2.5	2.7
2005	0	35	2.6	2.5	5.2

TABLE 2

Logan Outfall Monitoring Summary: pH 2001-2005

North Outfall

pH (6.0-8.5)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	0	29	7.3	6.5	8.0
2002	0	36	7.4	6.8	8.1
2003	0	32	7.3	7.0	7.9
2004	0	34	7.2	6.3	8.3
2005	0	35	7.2	6.6	8.1

West Outfall

pH (6.0-8.5)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	0	29	7.1	6.7	7.6
2002	0	36	7.2	6.6	7.8
2003	0	32	7.3	6.5	8.4
2004	0	34	7.2	6.0	8.2
2005	0	35	7.1	6.4	7.7

Porter Street

pH (6.0-8.5)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	0	28	7.2	6.8	7.8
2002	0	36	7.2	6.6	7.8
2003	0	32	7.2	6.7	7.4
2004	0	34	7.1	6.2	7.8
2005	0	35	7.0	6.0	7.7

Maverick Outfall

pH (6.0-8.5)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	0	28	7.1	6.5	7.8
2002	0	36	7.2	6.4	8.0
2003	0	32	7.2	6.9	7.8
2004	0	34	7.1	6.1	7.6
2005	0	35	7.1	6.4	7.7

TABLE 3

Logan Outfall Monitoring Summary: TSS 2001-2005

North Outfall

TSS (NPDES Daily Max = 0.3mg/L)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	1	28	0.11	0.05	1.50
2002	4	36	0.15	0.05	1.20
2003	0	32	0.06	0.05	0.30
2004	0	34	0.05	0.05	0.05
2005	2	35	0.27	0.05	4.00

West Outfall

TSS (NPDES Daily Max = 0.3mg/L)

Collection Date	Exceed Count	Collected Count	Ave	Min	Max
2001	4	28	0.13	0.05	0.50
2002	0	36	0.07	0.05	0.30
2003	1	32	0.06	0.05	0.50
2004	0	34	0.05	0.05	0.05
2005	3	35	0.14	0.05	1.00