

## Appendix C-3

### Headworks Bypass Volumes (Outfall 001), 2013

Start Date	Event Number	Duration (hours)	Volume (Million Gallons)
9/21/2013	1	4.68	8.91
9/21/2013	2	0.30	0.07
9/21/2013	3	0.10	0.01
10/4/2013	4	1.63	3.20
10/4/2013	5	0.92	1.09
10/5/2013	6	0.45	0.20
10/5/2013	7	0.03	0.00
10/6/2013	8	1.50	2.59
10/6/2013	9	6.05	16.55
10/7/2013	10	8.52	29.63
10/17/2013	11	3.95	9.12
Total	11	28.13	71.38

**Information for 2013:**

Metro provided full treatment to an average flow of 66.6 mgd in 2013, which was discharged to the lake through Outfall 001. On an annual basis, this discharge summed to more than 24.3 billion gallons. Additional discharges through Outfall 001 include 26.1 million gallons associated with tertiary bypasses and 71.4 million gallons associated with headworks bypasses during 2013. An additional 446.4 million gallons were discharged through Bypass Outfall 002 as a result of secondary bypasses.