

TABLE 3: Volatile Organic Compounds (VOCs) Detected in Rounds 1,2 and 3

Sample Station	Station Name	Station Address	VOCs Detected (Chlorination Byproducts)		
1	Dobson Plaza Nursing Home	120 Dodge	Chlorodibromomethane	4.5 µg/L	Round 1
			Chloroform	10 µg/L	Round 1
			Dichlorobromomethane	8.1 µg/L	Round 1
			Bromoform	0.47 µg/L J	Round 2
			Chlorodibromomethane	4.3 µg/L	Round 2
			Chloroform	9.6 µg/L	Round 2
			Dichlorobromomethane	8.0 µg/L	Round 2
			Chlorodibromomethane	4.8 µg/L	Round 3
			Chloroform	22 µg/L	Round 3
2	Levy Senior Center	300 Dodge	Dichlorobromomethane	11 µg/L	Round 1
			Chloroform	11 µg/L	Round 1
			Dichlorobromomethane	8.4 µg/L	Round 1
			Chlorodibromomethane	4.9 µg/L	Round 3
			Chloroform	21 µg/L	Round 3
3	Dawes School	440 Dodge	Dichlorobromomethane	10 µg/L	Round 3
			Chloroform	10 µg/L	Round 3
			Dichlorobromomethane	7.4 µg/L	Round 1
			Bromoform	0.39 µg/L J	Round 3
			Chlorodibromomethane	4.9 µg/L	Round 3
4	Hydrant at SW corner	Dewey & Oakton	Chloroform	22 µg/L	Round 3
			Dichlorobromomethane	11 µg/L	Round 3
			Chlorodibromomethane	4.8 µg/L	Round 1
			Chloroform	11.0 µg/L	Round 1
			Dichlorobromomethane	8.6 µg/L	Round 1
			Chlorodibromomethane	4.0 µg/L	Round 3
5	Hydrant N of Field House	James Park Field House	Chloroform	15 µg/L	Round 3
			Dichlorobromomethane	8.5 µg/L	Round 3
			Chlorodibromomethane	5.2 µg/L	Round 1
			Chloroform	13.0 µg/L	Round 1
			Dichlorobromomethane	9.5 µg/L	Round 1
6	Background Location	2603 Sheridan	Chlorodibromomethane	5.0 µg/L	Round 3
			Chloroform	23 µg/L	Round 3
			Dichlorobromomethane	11 µg/L	Round 3
			Chloroform	7.3 µg/L	Round 3
			Dichlorobromomethane	5.8 µg/L	Round 3
			Chlorodibromomethane	2.9 µg/L	Round 3
7	Hydrant	1919 Dobson	Chloroform	8.6 µg/L	Round 2
			Chlorodibromomethane	4.3 µg/L	Round 2

			Dichlorobromomethane 8.3 µg/L Round 2 Bromoform 0.37 µg/L J Round 3 Chlorodibromomethane 4.5 µg/L Round 3 Chloroform 19 µg/L Round 3 Dichlorobromomethane 10 µg/L Round 3
8	Private residence	300 block Dodge	Bromoform 0.46 µg/L J Round 3 Chlorodibromomethane 4.9 µg/L Round 3 Chloroform 23 µg/L Round 3 Dichlorobromomethane 11 µg/L Round 3
9	Private residence	1800 block Kirk	Bromoform 0.37 µg/L J Round 3 Chlorodibromomethane 5.0 µg/L Round 3 Chloroform 22 µg/L Round 3 Dichlorobromomethane 11 µg/L Round 3
10	Quad Indoor Sports	2454 Oakton	Bromoform 0.54 µg/L Round 3 Chlorodibromomethane 5.4 µg/L Round 3 Chloroform 26 µg/L Round 3 Dichlorobromomethane 12 µg/L Round 3
11	Recycling Center	2222 Oakton	Chlorodibromomethane 4.8 µg/L Round 3 Chloroform 22 µg/L Round 3 Dichlorobromomethane 11 µg/L Round 3
12	Target Store	2209 Howard	Bromoform 0.39 µg/L J Round 3 Chlorodibromomethane 4.8 µg/L Round 3 Chloroform 22 µg/L Round 3 Dichlorobromomethane 10 µg/L Round 3
13	Private residence	200 block Brown	Chlorodibromomethane 4.5 µg/L Round 3 Chloroform 20 µg/L Round 3 Dichlorobromomethane 10 µg/L Round 3
14	Private residence	300 block Darrow	Bromoform 0.38 µg/L J Round 3 Chlorodibromomethane 4.7 µg/L Round 3 Chloroform 21 µg/L Round 3 Dichlorobromomethane 11 µg/L Round 3
15	Private residence	200 block Richmond	Chlorodibromomethane 5.2 µg/L Round 3 Chloroform 28 µg/L Round 3 Dichlorobromomethane 13 µg/L Round 3