

South Burlington WWTP (NC00023876) Grab Sample Data Effluent 1,4-Dioxane Results

Date	Value	Unit
1/2/2024	1	µg/l
1/3/2024	1	µg/l
1/4/2024	4.32	µg/l
1/5/2024	14.7	µg/l
1/9/2024	22.3	µg/l
1/10/2024	33.1	µg/l
1/11/2024	4	µg/l
1/12/2024	2.69	µg/l
1/15/2024	1.04	µg/l
1/16/2024	1	µg/l
1/17/2024	1	µg/l
1/18/2024	1	µg/l
1/19/2024	1.21	µg/l
1/22/2024	2.4	µg/l
1/23/2024	545	µg/l
1/24/2024	407	µg/l
1/25/2024	386	µg/l
1/26/2024	112	µg/l
1/29/2024	4.86	µg/l
1/30/2024	10	µg/l
1/31/2024	3.86	µg/l
2/2/2024	3.14	µg/l
2/5/2024	2	µg/l
2/6/2024	1.23	µg/l
2/7/2024	1.74	µg/l
2/8/2024	1.77	µg/l
2/9/2024	1.64	µg/l
2/12/2024	1	µg/l
2/13/2024	1	µg/l
2/14/2024	2	µg/l
2/15/2024	1.46	µg/l
2/16/2024	1.55	µg/l
2/19/2024	1	µg/l
2/20/2024	1	µg/l
2/21/2024	1.2	µg/l
2/22/2024	8.81	µg/l
2/23/2024	17.8	µg/l
2/26/2024	8.06	µg/l
2/27/2024	2.51	µg/l
2/28/2024	3.03	µg/l
2/29/2024	6.31	µg/l
3/1/2024	5.53	µg/l

3/4/2024	5.18 µg/l
3/5/2024	9.13 µg/l
3/6/2024	10.8 µg/l
3/7/2024	7.87 µg/l
3/8/2024	29.7 µg/l
3/11/2024	2.07 µg/l
3/12/2024	1.74 µg/l
3/13/2024	1.87 µg/l
3/14/2024	2.6 µg/l
3/15/2024	1.81 µg/l
3/18/2024	18.4 µg/l
3/19/2024	15.6 µg/l
3/20/2024	7.49 µg/l
3/21/2024	2.91 µg/l
3/22/2024	3.1 µg/l
3/25/2024	1 µg/l
3/26/2024	1 µg/l
3/27/2024	4.57 µg/l
3/28/2024	3.51 µg/l
4/1/2024	1 µg/l
4/2/2024	1 µg/l
4/3/2024	1 µg/l
4/4/2024	1 µg/l
4/5/2024	4.52 µg/l
4/8/2024	1.51 µg/l
4/9/2024	1.39 µg/l
4/10/2024	1.7 µg/l
4/11/2024	1.18 µg/l
4/12/2024	1 µg/l
4/15/2024	1 µg/l
4/16/2024	1 µg/l
4/17/2024	1 µg/l
4/18/2024	1.33 µg/l
4/19/2024	1 µg/l
4/22/2024	1 µg/l
4/23/2024	1 µg/l
4/24/2024	1 µg/l
4/25/2024	1 µg/l
4/26/2024	1 µg/l
4/30/2024	1 µg/l
5/1/2024	1 µg/l
5/2/2024	1 µg/l
5/3/2024	1 µg/l
5/7/2024	1 µg/l

5/8/2024	1 µg/l
5/9/2024	1 µg/l
5/10/2024	1.36 µg/l
5/14/2024	1 µg/l
5/15/2024	1 µg/l
5/16/2024	4.64 µg/l
5/17/2024	9 µg/l
5/21/2024	2.06 µg/l
5/22/2024	1.43 µg/l
5/23/2024	1.38 µg/l
5/24/2024	1.01 µg/l
5/27/2024	1 µg/l
5/28/2024	1 µg/l
5/29/2024	1 µg/l
5/30/2024	1 µg/l
5/31/2024	1 µg/l
6/4/2024	1 µg/l
6/5/2024	1 µg/l
6/6/2024	1 µg/l
6/10/2024	1 µg/l
6/12/2024	1 µg/l
6/17/2024	1 µg/l
6/19/2024	9.98 µg/l
6/26/2024	2.12 µg/l
7/1/2024	1 µg/l
7/3/2024	1.84 µg/l
7/5/2024	1 µg/l
7/8/2024	1 µg/l
7/10/2024	1 µg/l
7/12/2024	1.12 µg/l
7/15/2024	1.53 µg/l
7/17/2024	2.19 µg/l
7/19/2024	1.05 µg/l
7/22/2024	1 µg/l
7/24/2024	1 µg/l
7/26/2024	1 µg/l
7/29/2024	1 µg/l
7/31/2024	1 µg/l
8/2/2024	1.05 µg/l
8/5/2024	1 µg/l
8/7/2024	1 µg/l
8/9/2024	1 µg/l
8/12/2024	1 µg/l
8/14/2024	1 µg/l

8/16/2024	1 µg/l
8/19/2024	1 µg/l
8/21/2024	1 µg/l
8/23/2024	1.25 µg/l
8/26/2024	1.05 µg/l
8/28/2024	1.24 µg/l
8/30/2024	1.97 µg/l
9/2/2024	1.42 µg/l
9/4/2024	1 µg/l
9/6/2024	1 µg/l
9/9/2024	2.18 µg/l
9/11/2024	2.21 µg/l
9/13/2024	2.41 µg/l
9/16/2024	1 µg/l
9/18/2024	1 µg/l
9/20/2024	2.69 µg/l
9/23/2024	2.73 µg/l
9/25/2024	1 µg/l
9/27/2024	1 µg/l
9/30/2024	1 µg/l
10/4/2024	1 µg/l
10/7/2024	1 µg/l
10/11/2024	1.77 µg/l
10/13/2024	1.86 µg/l
10/16/2024	1.08 µg/l
10/18/2024	1 µg/l
10/21/2024	1 µg/l
10/25/2024	1 µg/l
10/28/2024	1.26 µg/l
10/29/2024	1.08 µg/l
10/30/2024	1 µg/l
10/31/2024	1 µg/l
11/1/2024	2.34 µg/l
11/4/2024	6.88 µg/l
11/5/2024	3 µg/l
11/8/2024	2.58 µg/l
11/11/2024	1 µg/l
11/15/2024	1.84 µg/l
11/18/2024	1 µg/l
11/22/2024	8.06 µg/l
11/25/2024	3.04 µg/l
11/29/2024	1 µg/l