

TABLE 1B
1,4-DIOXANE CONCENTRATION DATA – SURFACE WATER MONITORING LOCATIONS

Dartmouth College, Rennie Farm Site
Hanover, New Hampshire
DES Site #201111109, DES Project #27737

Sample Collection Date	Surface Water Sampling Location												
	Stream - 1	Stream-1A	Stream-2	Stream-3	Stream-4	Stream-5	Stream-6	Stream-7	Stream-8	Stream-9	Stream-10	Stream-11	Stream-12
7/9/2015	0.98	-	-	-	-	-	-	-	-	-	-	-	-
7/22/2015	1.1	-	-	-	-	-	-	-	-	-	-	-	-
11/10/2015	1.0	-	-	-	-	-	-	-	-	-	-	-	-
12/9/2015	1.5	-	<0.25	<0.25	-	-	-	-	-	-	-	-	-
1/6-7/2016	1.5	-	<0.25	<0.25	-	-	-	-	-	-	-	-	-
2/10-11/2016	1.6	-	<0.25	<0.25	-	-	-	-	-	-	-	-	-
3/8/2016	1.1	-	<0.25	<0.25	-	-	-	-	-	-	-	-	-
4/12/2016	0.85	-	-	-	-	-	-	-	-	-	-	-	-
5/11-13/2016	1.0	-	<0.25	<0.25	-	-	-	-	-	-	-	-	-
6/23/2016	1.5	-	-	-	-	-	-	-	-	-	-	-	-
7/19/2016	1.9	-	<0.25	<0.25	-	-	-	-	-	-	-	-	-
8/19/2016	dry	-	<0.25	0.52	-	-	-	-	-	-	-	-	-
8/26/2016	dry	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	-	-
9/28-30/2016	dry	dry	<0.25	0.48	0.36	<0.25	<0.25	-	-	-	-	-	-
10/24-28/2016	dry	dry	<0.25	0.57	0.62	0.49	<0.25	<50	<0.25	<0.25	<0.25	<0.25	<0.25
12/2-5/2016	dry	<0.25	<0.25	<0.25	<0.25	<0.25	-	<0.25	-	-	-	<0.25	-
12/28-29/2016	1.3	-	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	<0.25	-
1/23-24/2017	2.6	-	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	<0.25	-
2/23-24/2017	2.9	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	<0.25	-
3/24/2017	1.7	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	<0.25	-
4/24/2017	0.91	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	<0.25	-
5/18/2017	0.26	-	<0.25	<0.25	<0.25	<0.25	-	-	-	-	-	-	-
6/19/2017	<0.25	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	<0.25	-
7/27/2017	0.27	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	<0.25	-
8/25-29/2017	0.35	-	<0.25	0.36	0.26	<0.25	<0.25	-	-	-	-	<0.25	-
9/27/2017	0.37	-	-	-	0.34	<0.25	<0.25	-	-	-	-	<0.25	-
10/11/2017	-	-	<0.25	0.33	-	-	-	-	-	-	-	-	-
12/12-14/17	<0.25	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	-	-
3/22/2018	<0.25	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	<0.25	-
6/25-27/2018	<0.25	-	<0.25	<0.25	<0.25	<0.25	<0.25	-	-	-	-	-	-
9/10/2018	0.28	-	<0.2	0.23	0.21	<0.2	<0.2	-	-	-	-	<0.2	-
12/14-20/2018	<0.2	-	<0.2	<0.2	<0.2	<0.2	<0.2	-	-	-	-	-	-
3/19-22/2019	<0.2	-	<0.2	<0.2	<0.2	<0.2	<0.2	-	-	-	-	<0.2	-
6/21-25/2019	<0.2	-	<0.2	<0.2	<0.2	<0.2	<0.2	-	-	-	-	-	-
9/11-18/2019	<0.2	-	<0.2	0.28	0.25	<0.2	<0.2	-	-	-	-	<0.2	-
12/16-18/2019	<0.2	-	<0.2	<0.2	<0.2	<0.2	<0.2	-	-	-	-	-	-
3/16/2020	<0.2	-	<0.2	<0.2	<0.2	<0.2	<0.2	-	-	-	-	<0.2	-

Notes:

1. Data indicate concentrations of 1,4-dioxane in micrograms per liter.
2. "<" indicates that 1,4-dioxane was not detected above the referenced reporting limit.
3. "-" indicates sampling location not included in respective sampling round.
4. "dry" indicates no water at present at surface water location on the date of the respective sampling round.