

	Thurs-Fri	Mon-Tues	Tues-Wed	Tues-Wed	Wed-Thurs	Tues-Wed
	1/4/24 - 1/5/24	1/22/24 - 1/23/24	1/23/24 - 1/24/24	1/30/24 - 1/31/24	1/31/24 - 2/1/24	2/6/24 - 2/7/24
Station	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)
43 (Veranda)	NA	NA	NA	NA	NA	NA
47W	NA	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
47N	NA	< 0.69	4.06	< 0.69	6	< 0.69
47E	161.1	159.7	42.2	< 0.69	155.6	4.29
47E-Dup	166.7	148.6	46.8	< 0.69	144.4	4.15
47S	NA	< 0.69	10.7	23.5	< 0.69	26.9
85 (Market Basket)	NA	NA	NA	NA	NA	NA
Blank	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
Activity	TSCA Excavation	TSCA Excavation	TSCA Excavation	No Excavation	No Excavation	No Excavation
Material Load out	TSCA trucks	TSCA trucks	TSCA trucks	TSCA trucks	TSCA trucks	TSCA & RCRA trucks
Max Wind Spd <sup>1</sup>	16 mph NW,W,WNW	15 mph WNW,SW,W	15 mph WNW,Calm,	14 mph N,NE,ENE	14 mph NE,ENE,SW,SSW	15 mph N,NE,NNW,Calm

1st Trigger 110 ng/m3  
2nd Trigger 330 ng/m3  
RCRA Load out RCRA Load Out

<sup>1</sup> <https://www.wunderground.com/history/monthly/us/ma/new-bedford/KEWB/date/2024>

Thurs-Fri	Thurs-Fri	Tues-Wed	Thurs-Fri	Mon-Tues	Thurs-Friday	Mon-Tues	Thurs-Fri	Mon-Tues
2/8/24 - 2/9/24	2/15/24 - 2/16/24	2/20/24 - 2/21/24	2/22/24 - 2/23/24	2/26/24 - 2/27/24	2/29/24 - 3/1/24	3/04/24 - 3/05/24	3/07/24 - 3/08/24	3/11/24 - 3/12/24
Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)
NA	NA	NA	NA	NA	NA	NA	< 0.69	< 0.69
17.5	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
49.4	< 0.69	< 0.69	21.8	21.8	< 0.69	< 0.69	< 0.69	< 0.69
27.9	183.3	2.54	89.4	388	263	< 0.69	< 0.69	308
29.1	168.1	1.69	85.8	413	264	NA	NA	304
59	< 0.69	24.4	< 0.69	< 0.69	< 0.69	116	98.9	< 0.69
NA	NA	NA	NA	NA	NA	NA	NA	NA
< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
RCRA Excavation TSCA trucks 14 mph Calm,Var,S	No Excavation TSCA trucks 28 mph WNW,SSW,WSW	TSCA Excavation TSCA trucks 14 mph NNW,Calm,ENE	TSCA Excavation TSCA trucks 14 mph Calm,SSW,S,SSE	TSCA Excavation TSCA trucks 21 mph SW,SSW,Calm,S	TSCA Excavation TSCA trucks 23 mph WNW,W,SW	TSCA Excavation TSCA trucks 16 mph Calm,NNE,ENE	TSCA/RCRA Excavation TSCA trucks 20 mph SW,N,NNE	TSCA Excavation TSCA trucks 28 mph W,WNW,W

Wed-Thurs	Wed-Thurs
3/13/24 - 3/14/24	3/20/24 - 3/21/24
Result (ng/m3)	Result (ng/m3)
< 0.69	< 0.69
2.78	< 0.69
152	< 0.69
11	604
11.8	628
23.1	< 0.69
NA	NA
< 0.69	< 0.69

RCRA Excavation	TSCA Excavation
TSCA & RCRA trucks	TSCA & RCRA trucks
13 mph	26 mph
Calm, NNW, SE	S, SSW, W, WNW

Thurs-Fri	Mon-Tues	Tues-Wed	Mon-Tues	Mon-Tues	Tues-Wed	Tues-Wed	Thurs-Fri
3/21/24 - 3/22/24	3/25/24 - 3/26/24	3/26/24 - 3/27/24	4/1/24 - 4/2/24	4/8/24 - 4/9/24	4/9/24 - 4/10/24	4/16/24 - 4/17/24	4/18/24 - 4/19/24
Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)
< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
< 0.69	< 0.69	< 0.69	20.4	1.51	< 0.69	32.9	5.84
< 0.69	NA	< 0.69	105	39.9	161	43.2	19.9
661	< 0.69	9.75	131	704	3.69	892	< 0.69
656	< 0.69	9.03	139	674	12.2	855	< 0.69
< 0.69	243	365	121	188	1.86	179	178
NA	NA	NA	NA	NA	< 0.69	166	134
< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
TSCA Excavation TSCA trucks	TSCA Excavation TSCA trucks	TSCA Excavation TSCA & RCRA trucks	TSCA Excavation TSCA & RCRA trucks	TSCA Excavation TSCA trucks	TSCA Excavation TSCA & RCRA trucks	TSCA/RCRA Excavation TSCA trucks	TSCA Excavation TSCA trucks
26 mph W,WNW,W,WNW	25 mph NE,NNE	25 mph NE,NNE,NE	12 mph Calm,ESE,NNE	14 mph Calm,SW,Var,W	17 mph Calm,ESE,SE	14 mph Calm,W,Var,NE	16 mph E,ENE,NENNE

Mon-Tues	Thurs-Fri	Mon-Tues	Thurs-Fri	Mon-Tues	Tues-Wed	Mon-Tues	Wed-Thurs
4/22/24 - 4/23/24	4/25/24 - 4/26/24	4/29/24 - 4/30/24	5/02/24 -5/03/24	5/06/24 -5/07/24	5/07/24 -5/08/24	5/13/24 -5/14/24	5/22/24 -5/23/24
Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)	Result (ng/m3)
< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
< 0.69	< 0.69	33.6	< 0.69	194	0.754	< 0.69	< 0.69
38.2	52.9	269	24.7	118	149	65.4	109
296	169	101	235	304	62.6	338	540
271	168	100	217	308	64	2.08	673
31.3	91.1	102	133	11.8	2.26	< 0.69	0.84
30.3	77.5	42.1	150	196	< 0.69	< 0.69	0.71
< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
TSCA Excavation TSCA trucks	TSCA Excavation TSCA trucks	TSCA Excavation TSCA trucks	RCRA pile mgmt No Shipping	TSCA/RCRA pile mgmt No Shipping	TSCA Excavation RCRA trucks only	TSCA Excavation TSCA trucks	TSCA Excavation TSCA & RCRA trucks
13 mph W,WNW,Calm,S	14 mph NNE,SSE,Calm	16 mph N,Var,SE,SSW,SE	15 mph S,SSW,N,NNE	14 mph SSW,SW,Calm, NE	20 mph NE,S,SSW,Calm,S	18 mph SSE,S,SSW	21 mph SSW,SW,SSW

Tues-Wed	Thurs-Fri
5/28/24 -5/29/24	5/30/24 -5/31/24
Result (ng/m3)	Result (ng/m3)
< 0.69	< 0.69
0.7	< 0.69
60.8	60.8
1130	360
1150	362
23.1	168
16.4	163
< 0.69	< 0.69

TSCA Excavation TSCA & RCRA trucks 17 mph S,,SW,Calm,SW	TSCA Excavation TSCA trucks 12 mph Calm,N,Var,NNE
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