

MassDEP Carbonyl Air Monitoring - Fore River HIA

Weymouth MWRA Pump Station

Pollutant	Sample	7/25/2018 (ug/m3)	7/31/2018 (ug/m3)	8/6/2018 (ug/m3)	8/12/2018 (ug/m3)	8/18/2018 (ug/m3)	TEL (ug/m3)
Formaldehyde	Primary	1.56	4.16	7.55	1.22	2.92	2
Formaldehyde	Duplicate	1.81	4.23	7.32	1.04	2.73	2
Acetaldehyde	Primary	0.65	2.27	2.47	1.08	1.62	30
Acetaldehyde	Duplicate	0.97	2.18	2.58	0.97	1.32	30

TEL = Threshold Effects Exposure Limit (24-Hour Average)

ug/m3 = micrograms per cubic meter