

# Stack Test Summary Report

## 3301300026 - GSP MERRIMACK LLC - BOW

### Stack Test #: 23-0006

Permit #	End Date	Test Type	Device Name	Test Company	Status	Comments
	02/27/2023	E2	STMK3	MONTROSE ENVIRONMENTAL MAQS	STACK TEST FAILED	<p>PROTOCOL RECEIVED 12/30/22 ELECTRONICALLY AND SAVED TO S:DRIVE 01/03/23, HARDCOPY RECEIVED 01/03/23. FINAL REPORT SUBMITTED BY EMAIL ON 04/28/23.</p> <p>M.OBRIEN 01/03/23, 05/01/23</p> <p>REQUESTED THAT GSP MERRIMACK PROVIDE ESP, NH3 AND PH PROCESS DATA THAT WAS NOT INCLUDED IN THE REPORT.</p> <p>C. PLANCHET 5-9-23</p> <p>MEASURED PM EMISSIONS EXCEEDED THE LIMIT OF SUBPART UUUUU. MEASURED HCL EMISSIONS WAS BELOW THE LIMIT IN SUBPART UUUUU.</p> <p>C. PLANCHET 5-9-23</p> <p>GSP MERRIMACK PROVIDED NH3 AND PH PROCESS DATA BY EMAIL ON 5/11/23 AND 5/12/23. ESP PROCESS DATA WAS NOT AVAILABLE. DES REQUESTED THAT THE SOURCE PROVIDE A REPORT REVISION INDICATING THE DEVIATION FROM THE PROTOCOL REQUIREMENT FOR THE ESP DATA.</p> <p>C. PLANCHET 5-12-23.</p> <p>REVISED REPORT INCORPORATING DES REQUESTED REVISIONS RECEIVED VIA EMAIL ON 5-30-23.</p> <p>C. PLANCHET 6-2-23</p>

#### Stack Test Results

Pollutant	Qualifier	Result	Units	Limit	Pass	Method	Comments
HCl		0.0013000000000000	lb/MMBtu	0.0020000000000000	Y	26A	
TSP		0.0520000000000000	lb/MMBtu	0.0300000000000000	N	5	