

ISS-1

Test ID	FNSB PS 14 CAT 3
Date	4/14/20
Start Time (hh:mm:ss)	8:40:00
End Time (hh:mm:ss)	15:40:00
Y (DGM calibration factor)	1.003
Pre test leak (A cfm @ B in Hg)	0.01 @ 10 in Hg
Post test leak (A cfm @ B in Hg)	0.00 @ 5 in Hg

Filter Assemblies		
A	FH #	FH-02, FH-04, FF-20
	Front Filter #	EM-20-00049
	Back Filter #	EM-20-00050
B	FH #	
	Front Filter #	
	Back Filter #	

*Pre and Post leak checks should be 60 seconds in duration

PM Sampling Flow may be 0.15-.25 cfm

Duration (hh:mm:ss)	DGM (ft ³)	ΔH (in H ₂ O)
0:00:00	238.260	0.12
0:10:00	240.340	0.12
0:20:00	242.430	0.12
0:30:00	244.535	0.12
0:40:00	246.685	0.13
0:50:00	248.840	0.13
1:00:00	251.005	0.13
1:10:00	253.260	0.15
1:20:00	255.580	0.15
1:30:00	257.910	0.15
1:40:00	260.310	0.15
1:50:00	262.675	0.15
2:00:00	265.070	0.15
2:10:00	267.565	0.17
2:20:00	270.195	0.19
2:30:00	272.860	0.19
2:40:00	275.520	0.19
2:50:00	278.190	0.19
3:00:00	280.835	0.19
3:10:00	283.480	0.19
3:20:00	286.130	0.19
3:30:00	288.815	0.19
3:40:00	291.495	0.19
3:50:00	294.005	0.19
4:00:00	296.785	0.19

Module In Temp (°F)	Module Out Temp (°F)	Vacuum (in Hg)
62	62	1.0
62	61	1.0
62	62	1.0
64	63	1.0
66	64	1.0
67	66	1.0
68	66	1.0
68	67	1.0
70	67	1.0
70	68	1.0
71	69	1.0
71	69	1.0
72	70	1.0
72	70	1.0
73	71	1.0
73	71	1.0
73	71	1.0
73	71	1.0
73	71	1.5
73	71	1.5
73	71	1.5
74	72	1.5
73	72	1.5
73	72	1.5
73	72	1.5

Signature

Kelli O'Brien

Duration (hh:mm:ss)	DGM (ft³)	ΔH (in H₂O)
4:10:00	299.585	0.23
4:20:00	302.515	0.23
4:30:00	305.410	0.23
4:40:00	308.360	0.25
4:50:00	311.455	0.25
5:00:00	314.470	0.25
5:10:00	317.505	0.25
5:20:00	320.545	0.25
5:30:00	323.575	0.25
5:40:00	326.585	0.25
5:50:00	329.595	0.25
6:00:00	332.595	0.25
6:10:00	335.620	0.25
6:20:00	338.670	0.25
6:30:00	341.710	0.25
6:40:00	344.740	0.25
6:50:00	347.775	0.25
7:00:00	350.950	0.25
7:10:00		
7:20:00		
7:30:00		
7:40:00		
7:50:00		
8:00:00		
8:10:00		
8:20:00		
8:30:00		
8:40:00		
8:50:00		
9:00:00		
9:10:00		
9:20:00		
9:30:00		
9:40:00		
9:50:00		
10:00:00		
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Quality Review

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