

## ISS-2

		Filter Change 1	Filter Change 2	Filter Change 3
Weight (lbs)				
Elapsed Time Paused (hh:mm:ss)				
Elapsed Time Resume (hh:mm:ss)				
Actual Time Pause (hh:mm:ss)		8:45:00	8:45:00	8:45:00
Actual Time Resume (hh:mm:ss)		8:45:00	8:45:00	8:45:00
Test ID	FNSB 19048	Filter Assemblies		
Date	1/29/20			
Start Time (hh:mm:ss)	8:45			
End Time (hh:mm:ss)	15:45	A	FH #	FH-07, FH-08, FF-15
			Front Filter #	EM-19-00248
			Back Filter #	EM-19-00249
Y (DGM calibration factor)	1.00262	B	FH #	
Pre test leak (A cfm @ B in Hg)	< 0.005 @ 10 in Hg		Front Filter #	
Post test leak (A cfm @ B in Hg)	< 0.01 @ 5 in Hg		Back Filter #	
		C	FH #	
			Front Filter #	
			Back Filter #	
		Module In Temp (°F)	Module Out Temp (°F)	Vacuum (in Hg)
		63	63	4.0
		63	63	4.0
		63	63	4.0
		63	63	4.0
		63	63	4.0
		64	64	4.0
		65	65	4.0
		66	66	4.0
		67	67	4.0
		67	67	4.0
		68	68	4.0
		68	68	4.0
		69	69	4.0
		69	69	4.0
		70	70	4.0
		70	70	4.0
		70	70	4.0
		70	70	4.0
		70	70	4.0
		71	71	4.5
		72	72	4.5

*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 (ft³)	ΔH (in H₂O)
0:00:00	741.930	0.70
0:10:00	746.675	0.70
0:20:00	751.420	0.70
0:30:00	756.180	0.70
0:40:00	761.050	0.73
0:50:00	765.935	0.73
1:00:00	770.860	0.73
1:10:00	775.770	0.73
1:20:00	780.690	0.73
1:30:00	785.645	0.73
1:40:00	790.595	0.73
1:50:00	795.580	0.73
2:00:00	800.510	0.73
2:10:00	805.496	0.75
2:20:00	810.560	0.79
2:30:00	815.725	0.80
2:40:00	820.905	0.82
2:50:00	826.180	0.82
3:00:00	831.365	0.82
3:10:00	836.610	0.82

\*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 (ft³)	ΔH (in H₂O)
3:20:00	841.960	0.82
3:30:00	847.130	0.82
3:40:00	852.390	0.82
3:50:00	857.635	0.82
4:00:00	862.945	0.82
4:10:00	868.310	0.82
4:20:00	873.465	0.82
4:30:00	878.665	0.82
4:40:00	883.995	0.82
4:50:00	889.245	0.82
5:00:00	894.540	0.82
5:10:00	899.825	0.82
5:20:00	905.115	0.82
5:30:00	910.375	0.82
5:40:00	915.775	0.82
5:50:00	920.910	0.82
6:00:00	926.145	0.82
6:10:00	931.390	0.82
6:20:00	936.660	0.82
6:30:00	942.035	0.82
6:40:00	947.195	0.82
6:50:00	952.570	0.82
7:00:00	957.895	
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		

[illegible]

Signature

## Quality Review