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October 7, 2022

South Shelby RNG Memphis, TN

The following is a summary of findings from the September 2022 monthly vibration survey that was performed on October 6, 2022.

QualiTest® uses a four-step rating system for defects.

<u>Class I:</u> Defect is present, but effect on reliability is not clear; no immediate action is required. Continue to normally monitor.

Class II: Defect (s) present that may cause problem in long term (2-6 months). Repair during normal maintenance scheduling. Continue to monitor.

Class III; Defect (s) present that may cause failure in short term (less than 2 months). This should be addressed as soon as practical, with a high maintenance priority. Increase monitoring frequency.

Class IV; Defect (s) present that makes continued reliability unpredictable, and possibility of secondary damage is high. Repairs should be made ASAP. An unscheduled shutdown should be considered for repairs

*Hi-Speed* Industrial Service tests and inspects industrial machinery and equipment and makes recommendations concerning maintenance and repairs based on its experience in the field of industrial repair and maintenance. The information contained herein is provided as an opinion only, not as a guaranty or warranty of the matters discussed herein.

As always, it has been a pleasure to serve South Shelby RNG. If there are any comments or questions, do not hesitate to contact us.

Sincerely,

even W. Marcuell

ISO Certified Vibration Analyst, Category III



Cell: 901-486-4565 Email: <u>kwilliam@gohispeed.com</u>

# Defects

## C-0600 A Feed Gas Compressor

Higher than average 1 x rpm vibration is still present in the compressor section. Vibration has increased from .67 to .96 ips at the drive end of the compressor. This may be due to soft foot, coupling issue, or some other issue such as piping strain. Outlet compressor piping has a significant amount of high vibration this survey with amplitude of over 3 ips> This is extremely high amplitude. Ensure all fasteners are tight and ensure shims under compressor feet are not loose. Inspect coupling. And ensure outlet piping does not have strain. Inspect unit ASAP. Rated as a **CLASS III** defect.

### C-0600 B Feed Gas Compressor

Compressor vertical data is still showing some dominant 4-x male rotor rpm vibration. Internal clearance issue or some other process or loading issue may be causing the 4-x rpm vibration and harmonics of 4 x that also seen in the compressor data. We will continue to monitor closely. Rated as a **CLASS I** defect.

## C-0600 C Feed Gas Compressor

Motor has had an increase in 1 x rpm vibration. Compressor continues to have high vibrations that are related to 4 x the speed of the male rotor. For now, we recommend performing a hot alignment on the unit. Ensure motor does not have soft foot condition. We will continue to monitor these issues closely. Rated as a **CLASS I** defect for now.

## BLR-0200 A, B, C, and D LFG Blowers

These blowers still have high amplitudes of acceleration (high frequency vibrations). Blower outboard axials are typically the highest amplitudes and may be process load related. Multiple harmonics at what appears to be 8 x blower rpm are present and is dominant in blower data. Amplitudes are as high as 60 g's peak to peak which is very high; however, this is likely a characteristic of this blowers' sliding vanes. We will continue to monitor closely. Rated as **CLASS I** defects for now.

#### BLR-0200 D LFG Blower

*Unit was down but the following still applies:* Motor data shows signs of bearing defects in the DE motor bearing. Amplitudes have increased to alarm levels. Motor should be replaced soon. Rated as a **CLASS III** defect.

#### C-1300 Sales Gas Compressor Stage 2

Overall vibration continues to be lower than past data shows. In the past there has been an up and down vibration that was likely due to a natural frequency coinciding with a forcing frequency from the compressor causing resonance. For now, we still recommend on performing some other vibration testing with the VFD in local control so we can determine what frequencies may be causing the higher vibrations. Rated as a **CLASS I** defect for now.

	Abbreviated Last Measurement Summary				
	Database: Area:	South Shelby RNG.rbm SOUTH SHELBY PLANT			
MEASUREME	NT POINT	OVERALL LEVEL	HFD / VHFD		
C-551B	- C-551B	VACUUM COMPRESSOR B	(06-Oct-22)		
		OVERALL LEVEL	1K-20KHz		
MO	H	.070 In/Sec	.775 G-s		
MO	v	.057 In/Sec	.457 G-s		
MI	н	.101 In/Sec	2.187 G-s		
MI	v	.085 In/Sec	.998 G-s		
МІ	A	.081 In/Sec	.961 G-s		
CI	A	.257 In/Sec	2.982 G-s		
CI	н	.261 In/Sec	5.538 G-s		

C1V	190 Tn/Sec	1 066 6-8
(())	200 In/Sec	5 601 C-c
CON	.209 IN/Sec	2 387 C-s
C0V	.550 III/Sec	2.367 G-S
CUA	.265 11/560	3.058 G-8
C-551A	- C-551A VACUUM COMPRESSOR A	(06 - 0ct - 22)
• • • • • • • •	OVERALL LEVEL	. 1к-20кн <del>и</del>
мон		1 296 C-s
MON	078 In/Sec	2.250 G S
мтн	096 In/Sec	1 693 6-8
MTV	.050 IN/Sec	21.055 C 5
мта	.003 IN/Sec	1 /38 C-6
	224 In/Sec	1.450 G-S
	254 In/Sec	$1.044 G^{-5}$
CIH	.254 IN/Sec	5.119 G-S
	.403 IN/Sec	./91 G-S
COH	.283 In/Sec	4.88/ G-S
COV	.234 In/Sec	2.962 G-S
COA	.304 In/Sec	3.419 G-s
C-601P	- C-601P N2 PECYCLE COMP P	(06 - 0a + - 22)
C-001B	- C-GUIB NZ RECICLE COMP B	(00-000-22)
MOH	074 In/See	521 C-a
MOH	.074 IN/Sec	.521 G-S
MOV	.024 IN/Sec	.255 G-S
MIH	.088 In/Sec	.574 G-s
MIV	.063 In/Sec	.200 G-s
MIA	.055 In/Sec	.267 G-s
CIA	.281 In/Sec	2.183 G-s
CIH	.182 In/Sec	2.149 G-s
CIV	.075 In/Sec	2.637 G-s
СОН	.135 In/Sec	2.222 G-s
COV	.120 In/Sec	1.256 G-s
COA	.131 In/Sec	.986 G-s
a (01)		(0C 0-1 00)
C-601A	- C-601A NZ RECYCLE COMP A	(06-0Ct-22)
	OVERALL LEVEL	L IK-20KHZ
MOH	.041 In/Sec	.889 G-S
MOV	.024 In/Sec	275 (1-6
	aaa = /a	.275 G 3
MIH	.092 In/Sec	.740 G-s
MIH MIV	.092 In/Sec .034 In/Sec	.740 G-s .224 G-s
MIH MIV MIA	.092 In/Sec .034 In/Sec .027 In/Sec	.740 G-s .224 G-s .221 G-s
MIH MIV MIA CIA	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec	.740 G-s .224 G-s .221 G-s 1.249 G-s
MIH MIV MIA CIA CIH	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec	.740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s
MIH MIV MIA CIA CIH CIV	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec	.740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s
MIH MIV MIA CIA CIH CIV COH	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec	.740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s
MIH MIV MIA CIA CIH CIV COH COV	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec	.740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s
MIH MIV MIA CIA CIH CIV COH COV COA	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec	.240 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s
MIH MIV MIA CIA CIH CIV COH COV COA	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec	.740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s
MIH MIV MIA CIA CIH CIV COH COV COA	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .117 In/Sec .156 In/Sec .136 In/Sec .136 In/Sec .114 In/Sec - C-0600A FEED GAS COMP A	.24 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .117 In/Sec .188 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec - C-0600A FEED GAS COMP A OVERALL LEVEI	.24 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .117 In/Sec .188 In/Sec .156 In/Sec .136 In/Sec .136 In/Sec .114 In/Sec - C-0600A FEED GAS COMP A OVERALL LEVEI .237 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .117 In/Sec .188 In/Sec .156 In/Sec .136 In/Sec .114 In/Sec - C-0600A FEED GAS COMP A OVERALL LEVEL .237 In/Sec .274 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .117 In/Sec .186 In/Sec .136 In/Sec .136 In/Sec .114 In/Sec - C-0600A FEED GAS COMP A OVERALL LEVEL .237 In/Sec .274 In/Sec .186 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .117 In/Sec .186 In/Sec .136 In/Sec .136 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .271 In/Sec .186 In/Sec .176 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA	.092 In/Sec .034 In/Sec .027 In/Sec .117 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .271 In/Sec .186 In/Sec .176 In/Sec .121 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .186 In/Sec .121 In/Sec .256 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .121 In/Sec .256 In/Sec .946 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .277 In/Sec .274 In/Sec .121 In/Sec .121 In/Sec .256 In/Sec .939 In/Sec	.274 G-s .224 G-s .221 G-s 1.249 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .277 In/Sec .274 In/Sec .186 In/Sec .121 In/Sec .256 In/Sec .939 In/Sec .646 In/Sec	.274 G-s .224 G-s .221 G-s 1.249 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH COV	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .277 In/Sec .274 In/Sec .176 In/Sec .121 In/Sec .256 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec	.273 G-s .224 G-s .221 G-s 1.249 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIA CIH CIV COH COV COA	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .277 In/Sec .274 In/Sec .176 In/Sec .121 In/Sec .1256 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec	.274 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH COV COA P1	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .277 In/Sec .274 In/Sec .121 In/Sec .126 In/Sec .256 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .3758 In/Sec	.243 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH COV COA P1	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .176 In/Sec .121 In/Sec .256 In/Sec .946 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .3758 In/Sec	.273 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH COV COA P1	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .176 In/Sec .121 In/Sec .126 In/Sec .946 In/Sec .946 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .303 In/Sec	.273 G-s .224 G-s .221 G-s 1.249 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH COV COA P1	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .176 In/Sec .121 In/Sec .126 In/Sec .946 In/Sec .946 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .303 In/Sec .3758 In/Sec	.273 G s .740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s (06-Oct-22) L 1K-20KHz
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MIN MIA CIA CIH CIV COH COV COA P1 C-0600B	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .092 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .274 In/Sec .126 In/Sec .126 In/Sec .256 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .303 In/Sec .3758 In/Sec .137 In/Sec	.213 G s .740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s (06-Oct-22) L 1K-20KHz .502 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MIN MIA CIA CIH CIV COH COV COA P1 C-0600B MOH MOY	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .1237 In/Sec .274 In/Sec .176 In/Sec .121 In/Sec .126 In/Sec .256 In/Sec .946 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .303 In/Sec .3758 In/Sec .137 In/Sec .079 In/Sec	.213 G -s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s (06-Oct-22) L 1K-20KHz .502 G-s .314 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH C-0600B MOH MOY MIH	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .274 In/Sec .121 In/Sec .126 In/Sec .256 In/Sec .946 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .303 In/Sec .3758 In/Sec .1137 In/Sec .079 In/Sec .1131 In/Sec	.213 G s .740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s (06-Oct-22) L 1K-20KHz .502 G-s .314 G-s .648 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH COV COA P1 C-0600B MOH MOV MIH MIV	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .274 In/Sec .121 In/Sec .126 In/Sec .256 In/Sec .946 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .303 In/Sec .3758 In/Sec .137 In/Sec .079 In/Sec .183 In/Sec .094 In/Sec	.273 G -s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.233 G-s 5.054 G-s 1.117 G-s 1.267 G-s 2.576 G-s (06-Oct-22) L 1K-20KHz .502 G-s .314 G-s .648 G-s .304 G-s
MIH MIV MIA CIA CIH CIV COH COV COA C-0600A MOH MOV MIH MIV MIA CIA CIH CIV COH COV COA P1 C-0600B MOH MOV MIH MIV MIA	.092 In/Sec .034 In/Sec .027 In/Sec .027 In/Sec .117 In/Sec .088 In/Sec .156 In/Sec .136 In/Sec .092 In/Sec .114 In/Sec .114 In/Sec .114 In/Sec .274 In/Sec .274 In/Sec .274 In/Sec .121 In/Sec .126 In/Sec .256 In/Sec .946 In/Sec .939 In/Sec .646 In/Sec .791 In/Sec .303 In/Sec .303 In/Sec .3758 In/Sec .1137 In/Sec .079 In/Sec .1137 In/Sec .1137 In/Sec .1137 In/Sec .0194 In/Sec .124 In/Sec	.213 G s .740 G-s .224 G-s .221 G-s 1.249 G-s 1.916 G-s .888 G-s 1.973 G-s .839 G-s 1.065 G-s (06-Oct-22) L 1K-20KHz .494 G-s .195 G-s .288 G-s .207 G-s .196 G-s .859 G-s 7.946 G-s 1.233 G-s 5.054 G-s 1.267 G-s 2.576 G-s (06-Oct-22) L 1K-20KHz .502 G-s .314 G-s .304 G-s .305 G-s

CIH	.379 I	n/Sec 2.487 G-	s
CIV	.624 I	n/Sec .682 G-	s
COH	.430 I	n/Sec 3.742 G-	s
COV	.649 I	n/Sec .584 G-	s
COA	.235 I	n/Sec .867 G-	s
P1	1.424 I	n/Sec .715 G-	s
C-0600C	- C-0600C FEED GAS COMP C	(06-Oct-22)	
	OVERALL	LEVEL 1K-20KHz	
мон	.407 I	n/Sec .307 G-	s
MOV	225 T	n/Sec 153 G-	s
мтн	329 т	n/Sec 433 G-	
MTV	.525 I 103 T	n/Sec = 241 G	
MIN	142 1	$\frac{1}{241}$ G	3
MIA	.142 1	$\frac{1}{2}$	s
	.420 1	n/Sec 1.208 G-	s
CIH	.338 1	n/Sec 1.9/1 G-	s
CIV	.4/4 1	n/Sec 1.349 G-	S
СОН	.384 I	n/Sec 2.384 G-	s
COV	.717 I	n/Sec .869 G-	s
COA	.249 I	n/Sec 1.089 G-	s
P1	.753 I	n/Sec 1.222 G-	s
BLR-0200A	- BLR-0200A LFG BLOWER A	(06-Oct-22)	
	OVERALL	LEVEL 1K-20KHz	
MOH	.128 I	n/Sec 1.051 G-	s
MOV	.101 I	n/Sec .449 G-	s
MIH	.143 I	n/Sec 1.356 G-	s
MIV	.283 I	n/Sec .262 G-	s
MIA	.180 I	n/Sec .463 G-	s
BIA	.215 I	n/Sec 3.372 G-	s
BTH	.450 I	n/Sec 17.45 G-	s
BTV	466 T	n/Sec 4 049 G-	s
BOH	401 T	n/Sec 13.87 G-	
BOW	330 T	n/Sec = 4.727 G - 10.07 G	
DOV	.550 1	II/ DEC 4.727 G	3
BOA	230 T	$n/Sec = 3.901 C_{-}$	
BOA	.239 I	n/Sec 3.901 G-	s
BOA	- BLR-0200B LEG BLOWER B	n/Sec 3.901 G-	s
BOA BLR-0200B	- BLR-0200B LFG BLOWER B	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz	s
BOA BLR-0200B	- BLR-0200B LFG BLOWER B OVERALL 180 T	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec 780 G-	s
BOA BLR-0200B MOH MOY	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I 145 J	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec 434 G-	S
BOA BLR-0200B MOH MOV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 T	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1 201 G-	s
BOA BLR-0200B MOH MOV MIH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .292 T	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G-	s s s s s s s
BOA BLR-0200B MOH MOV MIH MIV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .383 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA DIA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA DIV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .189 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIA BIA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .210 T	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 6.124 G-	S S S S S S S S S
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 6.124 G- n/Sec 2.427 G-	S S S S S S S S S S S S S S S S S S S
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIA BIH BIV BOH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 6.124 G- n/Sec 2.427 G- n/Sec 9.823 G-	· · · · · · · · · · · · · · · · · · ·
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIA BIH BIV BOH BOV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 9.823 G- n/Sec 2.413 G-	· · · · · · · · · · · · · · · · · · ·
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIA BIH BIV BOH BOV BOA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 9.823 G- n/Sec 2.413 G- n/Sec 3.222 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 9.823 G- n/Sec 2.413 G- n/Sec 3.222 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 9.823 G- n/Sec 2.413 G- n/Sec 3.222 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.423 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.423 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .795 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .795 G- n/Sec .320 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.423 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .795 G- n/Sec .320 G- n/Sec .952 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .795 G- n/Sec .320 G- n/Sec .952 G- n/Sec .309 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .795 G- n/Sec .320 G- n/Sec .320 G- n/Sec .309 G- n/Sec .357 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .309 G- n/Sec .357 G- n/Sec 2.917 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA BIA BIH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec .357 G- n/Sec 2.917 G- n/Sec 2.917 G- n/Sec 12.42 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA BIA BIA BIA BIA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec 2.917 G- n/Sec 2.917 G- n/Sec 12.42 G- n/Sec 3.539 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA BIA BIH BIV BOH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .511 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.423 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec .357 G- n/Sec 2.917 G- n/Sec 12.42 G- n/Sec 3.539 G- n/Sec 3.539 G- n/Sec 3.539 G- n/Sec 13.69 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA BIA BIA BIH BIV BOH BOV BOH BOV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .511 I .432 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec .357 G- n/Sec 2.917 G- n/Sec 12.42 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 13.69 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BLR-0200C	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .432 I .225 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.423 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec .357 G- n/Sec 2.917 G- n/Sec 12.42 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 4.551 G- n/Sec 3.425 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA BIA BIA BIA BIA BIA BIA BIA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .432 I .225 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec 2.917 G- n/Sec 12.42 G- n/Sec 12.42 G- n/Sec 3.539 G- n/Sec 13.69 G- n/Sec 4.551 G- n/Sec 3.425 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA BIA BIA BIA BIA BIA BIA BIA C-1300	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .511 I .432 I .225 I - C-1300 SALES GAS COMP ST	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.423 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec 2.917 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 3.425 G- G 1 (06-Oct-22)	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C BLR-0200C BLR-0200C BLR-0200C BLR-0200C C-1300	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .432 I .225 I - C-1300 SALES GAS COMP ST OVERALL	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec 3.539 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 3.425 G- G 1 (06-Oct-22) LEVEL 1K-20KHz	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C BLR-0200C BLR-0200C BLR-0200C C-1300 MOH	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .432 I .225 I - C-1300 SALES GAS COMP ST OVERALL .091 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec .357 G- n/Sec 12.42 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 3.425 G- G 1 (06-Oct-22) LEVEL 1K-20KHz	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C BLR-0200C BLR-0200C C-1300 MOH BOV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .511 I .432 I .225 I - C-1300 SALES GAS COMP ST OVERALL .091 I .152 T	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .498 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .357 G- n/Sec 12.42 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 3.425 G- G 1 (06-Oct-22) LEVEL 1K-20KHz n/Sec .650 G- n/Sec .650 G- n/Sec .416 G-	
BOA BLR-0200B MOH MOV MIH MIV MIA BIA BIH BIV BOH BOV BOA BLR-0200C MOH MOV MIH MIV MIA BIA BIH BIV BOH BON C-1300 MOH MOV	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .432 I .225 I - C-1300 SALES GAS COMP ST OVERALL .091 I .152 I .110 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .357 G- n/Sec .357 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 3.425 G- G 1 (06-Oct-22) LEVEL 1K-20KHz n/Sec .650 G- n/Sec .416 G- n/Sec .416 G- n/Sec .410 G-	
BOA BLR-0200B MOH MOV MIH BIA BIA BIH BIV BOH BOV BOA BLR-0200C BLR-0200C BLR-0200C C-1300 C-1300 MOH MOV BOA	.239 I - BLR-0200B LFG BLOWER B OVERALL .180 I .145 I .199 I .383 I .073 I .189 I .280 I .318 I .376 I .368 I .188 I - BLR-0200C LFG BLOWER C OVERALL .116 I .125 I .138 I .167 I .066 I .256 I .557 I .437 I .511 I .432 I .225 I - C-1300 SALES GAS COMP ST OVERALL .091 I .152 I .110 I .243 I	n/Sec 3.901 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .780 G- n/Sec .434 G- n/Sec 1.201 G- n/Sec 1.201 G- n/Sec .490 G- n/Sec 2.687 G- n/Sec 2.687 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.427 G- n/Sec 2.413 G- n/Sec 2.413 G- n/Sec 3.222 G- (06-Oct-22) LEVEL 1K-20KHz n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .320 G- n/Sec .357 G- n/Sec .357 G- n/Sec 12.42 G- n/Sec 13.69 G- n/Sec 13.69 G- n/Sec 3.425 G- g 1 (06-Oct-22) LEVEL 1K-20KHz n/Sec .416 G- n/Sec .400 G- n/Sec .400 G- n/Sec .400 G-	

	MIA			.140	In/Sec	. 383	G-s
	CIA			.254	In/Sec	1.457	G-s
	CIH			.096	In/Sec	1.122	G-s
	CIV			.276	In/Sec	.754	G-s
	СОН			.144	In/Sec	2.247	G-s
	cov			.236	In/Sec	. 593	G-s
	COA			.207	In/Sec	. 948	G-s
~ 1004		~ 1004					
C-1304		- C-1304	SALES GA	AS COMP S	STG 2	(06-0ct-22)	)
				OVERAI	LL LEVEI	L 1K-201	KHz
	MOH			.141	In/Sec	.789	G-s
	MOV			.087	In/Sec	1.010	G-s
	MIH			.130	In/Sec	1.117	G-s
	MIV			.069	In/Sec	. 989	G-s
	MIA			.085	In/Sec	.402	G-s
	CIA			.099	In/Sec	. 339	G-s
	CIH			.126	In/Sec	.555	G-s
	CIV			.098	In/Sec	.264	G-s
	СОН			.212	In/Sec	.268	G-s
	cov			.118	In/Sec	.276	G-s
	COA			.103	In/Sec	.234	G-s

Clarification Of Vibration Units:

Acc	>	G-s	RMS
Vel	>	In/Sec	PK