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CLIENT	SCAQMD
PROJECT NAME:	-
LABORATORY NO:	21-670
SAMPLING DATE:	08/02/21
RECEIVING DATE:	08/03/21
ANALYSIS DATE:	08/03/21
REPORT DATE:	08/03/21

Laboratory Analysis Report

Analysis Method	SCAQMD 307-91	
Detection Limits	0.05 PPMV	
	Client ID	Ambient Air Sample
	Sampling Date	8/2/2021
	Sampling Time	1155
	Lab ID	21521-1
Analyte	Units	PPMV
Hydrogen Sulfide		0.07
Carbonyl Sulfide		<0.05
Methyl Mercaptan		<0.05
Ethyl Mercaptan		<0.05
Un-Identified S Compounds		<0.05
TRS as H2S		0.07

TRS: Total Reduced Sulfur as Hydrogen Sulfide

C/O Que M.

Dr. Andrew Kitto President



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REPORT DATE:	08/03/21

Quality Assurance Report

Sample ID: Ambient Air Sample

Lab ID: 21521-1

Analysis Method		SCAQMD 3	07-91	
Detection Limit		0.05 PPMV		
Analyte	Aver. Conc. PPMV	Dil. Factor Ambient Air	DF*A/CF PPMV	% Sample† Recovery
Hydrogen Sulfide	0.07	1.0	0.07	99.3
Carbonyl Sulfide	< 0.05	1.0	< 0.05	N/A
Methyl Mercaptan	< 0.05	1.0	< 0.05	N/A
Ethyl Mercaptan	< 0.05	1.0	< 0.05	N/A
Unidentified S Compounds	< 0.05	1.0	< 0.05	N/A
TRS as H2S	0.07	1.0	0.07	99.3

NA: Not Applicable

†Must be $\pm 10\%$

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Dr. Andrew Kitto President

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Analytical Services Inc.	Services	lnc.				1210 E. 223	310/83 rd Street, Sui	310/830-2226 • www.quantumairlab.com 1210 E. 223rd Street, Suite #314 • Carson, California 90745	antumairlab.com California 90745
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Client: Jayth Coast Air Bug lity Management Rotrict		Project No.: Project Name:	67	-670		Analysis		Turnaround Time: Same Day	Time:
Contact Person: Brad tel: 714 924	IB.	Project Manager:	lager:		12-LOWER			24 Hours 48 Hours	
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Client Sample ID	Tag #	Date	Time	Lab ID Number				Remarks	8
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