

**Updated Table 2^c - Indoor and Ambient/Outdoor Air
Indoor and Ambient/Outdoor Air Analytical Results
Riley Avenue**

Residential Unit	Sampling Date	Sample ID	Location	Benzene (Method EPA TO-15SIM)		TPH-Gasoline (Method EPA TO-03M LL)	TPH-Gasoline (Method EPA TO-17)	TPH-Diesel (Method EPA TO-17)
				Indoor Air				
				ppbv	µg/m ³	µg/m ³		
127A	2/28/2018 to 3/1/2018	127AIA01	Basement	0.085	0.27	<930	<91	<91
		DUP02282018-01	Basement	N/A	N/A	N/A	<100	110
		127AIA02	Kitchen	0.10	0.33	<930	<100	110
		127AIA03	Sunroom	0.14	0.45	<930	<83	99
		DUP02282018-02	Sunroom	0.10	0.32	<930	N/A	N/A
127AIA04		Bedroom	0.10	0.33	<930	320	170	
128A		128AIA01	Basement	0.27	0.87	<930	<91	<91
		128AIA02	Kitchen	0.09	0.29	<930	290	120
		128AIA03	Sunroom	0.08	0.27	<930	190	99
		128AIA04	Bedroom	0.09	0.30	<930	91	<91
129B	129BIA01	Basement	0.07	0.22	<930	310	170	
	129BIA02	Kitchen	0.11	0.35	1,400	340	180	
	129BIA03	Sunroom	0.08	0.25	<930	<91	<91	
	129BIA04	Bedroom	0.12	0.38	<930	140	170	
127A	7/19/2018 to 7/20/2018	127AIA01	Basement	0.026	0.082	1200	<95	<95
		DUP07192018-1	Basement	0.023 J	0.072 J	940	<100	<100
		127AIA02	Kitchen	0.024 J	0.078 J	<930	<95	<95
		127AIA03	Sunroom	0.03	0.088	<930	120	<91
		127AIA04	Bedroom	0.03	0.088	<930	150	88
128A		128AIA01	Basement	0.018 J	0.057 J	<930	<91	91
		128AIA02	Kitchen	0.024 J	0.077 J	<930	<95	<95
		128AIA03	Sunroom	0.020 J	0.064 J	<930	<100	<100
		128AIA04	Bedroom	0.023 J	0.074 J	<930	<91	<91
129B		129BIA01	Basement	0.03	0.11	<930	97	<91
	129BIA02	Kitchen	0.023 J	0.072 J	<930	110	<100	
	129BIA03	Sunroom	0.03	0.090	<930	130	100	
	129BIA04	Bedroom	0.03	0.089	<930	120	110	
Residential Screening Levels ^a				0.030	0.097	590	590	140
				Ambient/Outdoor Air				
				ppbv	µg/m ³	µg/m ³		
--	2/28/2018 to 3/1/2018	BR11-1AA01	South of 127B	0.22	0.70	<930	470	450
		BR11-1AA02	Southeast of 128A	0.25	0.79	1,200	340	300
		BR11-1AA03	Southeast of 129B	0.29	0.93	2,100	350	290
--	4/17/2018 to 4/18/2018	BR11-1AA01	South of 127B	0.40	1.3	2,600	340	200
		BR11-1AA02	Southeast of 128A	0.31	0.99	3,100	480	130
		BR11-1AA03	Southeast of 129B	0.30	0.95	2,000	310	150
		BR11-1AA04	Front Yard of 127B	0.38	1.2	3,300	370	170
		BR11-1AA05	Northwest of 128A near Lincoln Blvd.	0.30	0.96	3,400	320	120
		BR11-1AA06	Northeast of 129A corner of Lincoln Blvd. and Riley Ave.	0.30	0.95	3,100	280	150
		BR11-1AA07	South of 127B corner of Infantry Terrace and Fisher Loop	0.29	0.92	3,300	190	110
--	7/19/2018 to 7/20/2018	BR11-1AA01	South of 127B	0.25	0.79	6,800	370	240
		BR11-1AA02	Southeast of 128A	0.26	0.83	8,100	900	230
		BR11-1AA05	Northwest of 128A near Lincoln Blvd.	0.28	0.91	9,900	1,000	240
Screening Levels ^b				--	--	--	--	--

Footnotes:

^a RWQCB ESLs are from RWQCB's February 2016 (Rev. 3) Summary Table of Vapor ESLs (http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/esl.shtml)

^b There are no established RWQCB ESLs for ambient/outdoor air.

^c Table updated 11/14/2018 with April and July 2018 sampling data

Notes and Abbreviations:

Bold indicates the value equals or exceeds the Screening Level

-- = not available

<# = not detected above the laboratory limit provided

$\mu\text{g}/\text{m}^3$ = micrograms per cubic meter

bgs = below ground surface

EPA = Environmental Protection Agency

ESLs = Environmental Screening Levels

ID = identification name

N/A = not analyzed

ppbv = parts per billion by volume (at 25° Celsius and 1 atmosphere)

RWQCB = Regional Water Quality Control Board

TPH = Total Petroleum Hydrocarbons

J = Analyte was detected at a concentration below the reporting limit and above the laboratory detection limit. Reported value is estimated.