Table 3
Confirmation Soil Sample Table
210-216 W. Slauson Avenue
Los Angeles, CA

SampleLocation	DateSampled	Depth (ft)	TPH (mg/kg)			VOC by EPA Method 8260B (µg/kg)															
			DRO	GRO	ORO	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Benzene	Ethylbenzene	m,p-Xylene	o-Xylene	Styrene	Toluene	4-Isopropyltoluene	Isopropylbenzene	Naphthalene	n-Butylbenzene	n-Propylbenzene	sec-Butylbenzene	freon 11	tert-Butylbenzene
Sidewall Samples																					
CS-1-1W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	1	<1	<2	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-2W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	1.4	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-3W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	1.1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-4W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-5W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-6W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-7W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-8W	1/6/2020	2.5	47.6**	<0.20	143**	<1	<1	1.9	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-9W	1/6/2020	2.5	48.1**	<0.20	109**	<1	<1	1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-10W	1/6/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-11W	1/6/2020	2.5	17.5**	<0.20	<0.20**	2.9	<1	<1	<1	4.7	2.2	<1	2.4	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-12W	1/6/2020	2.5	24.1**	<0.20	<0.20**	<1	<1	1.4	<1	<2	<1	<1	1.4	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-13W	1/6/2020	2.5	<0.20**	0.54	<0.20**	13.2	8.5	2.3	<1	18.3	32.6	<1	3.1	<1	<1	4.4	1.2	<1	<1	<5	<1
CS-1-14W	1/8/2020	2.5	<0.20**	<0.20	<0.20**	<1	<1	1.2	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
~~**CS-1-15W**~~	~~1/8/2020~~	~~2.5~~	~~<0.20*~~	~~**22,500***~~	~~<0.20**~~	~~**2,330,000***~~	~~**1,820,000***~~	~~2.5~~	~~<1~~	~~196~~	~~**1,390,000***~~	~~<1~~	~~21.6~~	~~160~~	~~222~~	~~30~~	~~<1~~	~~83.1~~	~~206~~	~~<5~~	~~<1~~
CS-1-16W	1/8/2020	2.5	<0.20**	<0.20	<0.20**	3	<1	1.7	<1	2.9	1.4	<1	1.6	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-17W	1/8/2020	2.5	<0.20**	<0.20	<0.20**	1.7	5.3	2.1	<1	4.6	9.2	<1	3.2	<1	<1	<1	1.7	<1	<1	<5	<1
CS-1-18W	1/8/2020	2.5	<0.20**	0.89	<0.20**	13.4	13.7	27.7	9.3	66.9	54.3	<1	94.2	<1	<1	<1	2.9	1.2	<1	<5	<1
CS-1-19W	1/8/2020	2.5	<0.20*	2.52	<0.20**	105	40.9	26.1	14.8	214	178	<1	101	<1	<1	6.5	6.1	3.7	<1	<5	<1
CS-1-20W	1/8/2020	7.0	<0.20**	0.97	<0.20**	11.1	27.5	6.1	5.6	32.4	36.2	1.1	48.3	2.4	<1	2.8	7.1	1.1	10.8	<5	<1
CS-1-21W	1/8/2020	7.0	<0.20**	0.46	<0.20**	<1	<1	<1	<1	<2	<1	<1	1.7	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-22W	1/8/2020	7.0	<0.20**	0.72	<0.20**	3.9	1.4	<1	<1	4.6	2.3	<1	2.8	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-23W	1/8/2020	7.0	<0.20**	1.63	<0.20**	1.5	74	<1	<1	2.3	2.4	<1	1.4	13.1	<1	<1	39.5	<1	<1	<5	<1
CS-1-24W	1/8/2020	7.0	<0.20**	<0.20	<0.20**	<1	<1	<1	<1	2	1.1	<1	1.3	<1	<1	<1	<1	<1	<1	<5	<1
~~**CS-1-25W**~~	~~1/8/2020~~	~~7.0~~	~~<0.20*~~	~~**10,800***~~	~~<0.20**~~	~~77,700~~	~~32,400~~	~~<1~~	~~**6,050**~~	~~89,800~~	~~**617,000***~~	~~<1~~	~~4,880~~	~~2,870~~	~~2,460~~	~~**11,300**~~	~~11,700~~	~~8,570~~	~~1,330~~	~~<5~~	~~<1~~
CS-1-26W	1/8/2020	7.0	27.3**	0.24	221**	1.5	7.9	<1	<1	2.7	5.1	<1	2.2	<1	<1	<1	1.7	<1	1.7	<5	<1
CS-1-27W	1/8/2020	7.0	<0.20**	1.52	<0.20**	79.3	25.5	52.8	43.1	202	106	1.1	334	1.6	2.1	22.1	6.1	7.4	<1	<5	12.8
~~**CS-1-28W**~~	~~1/8/2020~~	~~7.0~~	~~<0.20*~~	~~**520**~~	~~<0.20**~~	~~42,000~~	~~12,000~~	~~**705**~~	~~**13,600**~~	~~66,200~~	~~27,300~~	~~<1~~	~~28,100~~	~~959~~	~~1,210~~	~~**4,110**~~	~~4,490~~	~~5,650~~	~~509~~	~~<5~~	~~<1~~
CS-1-29W	1/13/2020	2.5	<0.20	<0.20	<0.20	<1	<1	1.1	<1	<2	<1	<1	1.1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-30W	1/13/2020	7.0	<0.20	<0.20	<0.20	<1	<1	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-31W	1/13/2020	2.5	<0.20	4.41	<0.20	163	148	1.7	<1	1,450*	2,200*	<1	19.2	<1	1.8	6	21.8	5.9	1.9	<5	<1
CS-1-32W	1/13/2020	2.5	<0.20	<0.20	<0.20	1.1	<1	1.6	<1	<2	1.8	<1	2.2	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-33W	1/13/2020	7.0	<0.20	1.93	<0.20	136	71.8	16.7	<1	410	626*	<1	37.8	2.8	<1	1.2	5.8	<1	<1	<5	<1
CS-1-34W	1/16/2020	7.0	<0.20	<0.20	<0.20	<1	<1	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1
Floor Samples																					
~~**CS-1-1B**~~	~~1/6/2020~~	~~4.0~~	~~<0.20*~~	~~**3,080***~~	~~<0.20**~~	~~29,500*~~	~~86,600~~	~~<1~~	~~<1~~	~~82,100~~	~~17,700*~~	~~<1~~	~~451~~	~~8,180~~	~~1,200~~	~~**14,900**~~	~~15,100~~	~~<1~~	~~2,620~~	~~<5~~	~~<1~~
CS-1-2B	1/6/2020	4.0	<0.20**	<0.20	<0.20**	<1	<1	<1	<1	<2	1.1	<1	1.2	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-3B	1/6/2020	4.0	<0.20**	<0.20	<0.20**	1.1	<1	<1	<1	<2	1	<1	<1	<1	<1	<1	<1	<1	1.1	<5	<1
CS-1-4B	1/8/2020	4.0	<0.20**	<0.20	<0.20**	<1	1.6	1.9	<1	2.8	3	<1	2.5	<1	<1	<1	<1	<1	<1	<5	<1
CS-1-5B	1/8/2020	10.0	<0.20*	34.6*	<0.20**	2,470*	317	10.5	264	4,090*	2,040*	<1	735	33.4	39	38	63	105	13.4	<5	<1
CS-1-6B	1/8/2020	10.0	<0.20**	1.64	<0.20**	142	64.7	2.3	<1	210	139	<1	62.5	5.7	4.5	17.7	17.1	10.3	2.3	19.7	<1
CS-1-7B	1/8/2020	10.0	<0.20**	48.4*	<0.20**	1,630*	189	**1,900**	886*	3,920*	1,730*	<1	7,550*	17.2	32	37.1	36	96	7.4	<5	<1
CS-1-8B	1/8/2020	10.0	<0.20**	9.57*	<0.20**	243	106	87	146	1,240*	857*	<1	879	7.5	9.6	1.9	14.9	22.9	2.3	<5	<1
CS-1-9B	1/16/2020	10.0	<0.20	<0.20	<0.20	2.1	<1	<1	<1	7.1	3.6	<1	5.4	<1	<1	<1	<1	<1	<1	<5	<1

		mg/kg			µg/kg															
DTSC SLs	Residential	2,500	N/A	2,500	N/A	N/A	330	N/A	N/A	N/A	5,600,000	1,100,000	N/A	N/A	2,000	2,400,000	N/A	2,200,000	1,200,000	2,200,000
	Commercial/Industrial	21,000	N/A	21,000	N/A	N/A	1,400	N/A	N/A	N/A	32,000,000	5,300,000	N/A	N/A	6,500	18,000,000	N/A	12,000,000	5,400,000	12,000,000
EPA RSLs	Residential	96	82	2,400	300,000	270,000	1,200	5,800	550,000	650,000	6,000,000	4,900,000	N/A	1,900,000	3,800	3,900,000	3,800,000	7,800,000	23,000,000	7,800,000
	Commercial/Industrial	440	420	30,000	1,800,000	1,500,000	5,100	25,000	2,400,000	2,800,000	35,000,000	47,000,000	N/A	9,900,000	17,000	58,000,000	24,000,000	120,000,000	350,000,000	120,000,000

Notes

1. VOCs (Volatile Organic Compounds) concentrations are reported in micrograms per kilogram (µg/kg)
2. TPH (Total Petroleum Hydrocarbons) concentrations are reported in milligrams per kilogram (mg/kg)
3. Commercial/Industrial screening levels used for soil samples located at 210 W. Slauson Ave.
4. Residential screening levels used for soilsamples located at 216 W. Slauson Ave.
5. DTSC SLs = Department of Toxic Substances Control Human And Ecological Risk Office (HERO) Human Health Risk Assessment (HHRA) Note 3 Screening Levels for Soil (April 2019)
6. EPA RSLs = Environmental Protection Agency Regional Screening Levels for Soil (November 2019)
7. **Bold** = Values exceed applicable screening criteria.
8. N/A = Not Analyzed
9. < = PQL reported; value not detected at or above the listed reporting limit.
10. DRO = Diesel Range Organics.
11. GRO = Gasoline Range Organics.
12. ORO = Oil Range Organics.
13. ** = DRO & ORO samples collected at a later date than VOC collection. (1-9-2020)
14. * Dilution Factors used as follows:

CS-1-15W: 1/5000	**CS-1-1B: 220/4350**	**CS-1-7B: 1/85**
CS-1-25W: 55/5530	**CS-1-5B: 1/45**	**CS-1-8B: 1/45**

15. = sample removed through excavation