



Order ID: 282403549

Attn:	Howard Schmidt US EPA Region 3 4 Penn Center 1600 JFK Blvd. Philadelphia, PA 19103	Customer ID:	USEP29
		Customer PO:	
		Date Received:	11/25/24
Project:	Ivy City Project – Site #000	EMSL Project ID:	
Report Date:	12/05/24	Date Analyzed:	12/04/24-12/05/24

Test Report – Cresol & Phenol Analysis by GC/FID of Solid Sorbent tubes via NIOSH Method 2546, Issue 1, 8/15/94

Sample ID	Identification	Component	Volume (L)	Sample Weight (mg)	Sample Conc. (mg/m ³)	Sample Conc. (PPM)	Reporting Limit (mg/m ³)
282403549-0001	CP-W-B-0-11232024-60	o-Cresol	17.101	<0.010	<0.58	<0.13	0.58
		m,p-Cresol		<0.010	<0.58	<0.13	0.58
		Phenol		<0.010	<0.58	<0.15	0.58
282403549-0002	CP-W-R-1-11232024-61A	o-Cresol	17.689	<0.010	<0.57	<0.13	0.57
		m,p-Cresol		<0.010	<0.57	<0.13	0.57
		Phenol		<0.010	<0.57	<0.15	0.57
282403549-0003	CP-W-R-1-11232024-51	o-Cresol	17.328	<0.010	<0.58	<0.13	0.58
		m,p-Cresol		<0.010	<0.58	<0.13	0.58
		Phenol		<0.010	<0.58	<0.15	0.58
282403549-0004	CP-W-R-2-11232024-52	o-Cresol	17.950	<0.010	<0.56	<0.13	0.56
		m,p-Cresol		<0.010	<0.56	<0.13	0.56
		Phenol		<0.010	<0.56	<0.14	0.56
282403549-0005	CP-W-R-3-11232024-53	o-Cresol	17.7705	<0.010	<0.56	<0.13	0.56
		m,p-Cresol		<0.010	<0.56	<0.13	0.56
		Phenol		<0.010	<0.56	<0.15	0.56
282403549-0006	CP-W-R-5-11232024-55	o-Cresol	17.750	<0.010	<0.56	<0.13	0.56
		m,p-Cresol		<0.010	<0.56	<0.13	0.56
		Phenol		<0.010	<0.56	<0.15	0.56
282403549-0007	CP-W-C-6-11232024-56	o-Cresol	27.675	<0.010	<0.36	<0.082	0.36
		m,p-Cresol		<0.010	<0.36	<0.082	0.36
		Phenol		<0.010	<0.36	<0.094	0.36
282403549-0008	CP-W-C-7-11232024-57	o-Cresol	18.200	<0.010	<0.55	<0.12	0.55
		m,p-Cresol		<0.010	<0.55	<0.12	0.55
		Phenol		<0.010	<0.55	<0.14	0.55
282403549-0009	CP-W-C-8-11232024-58	o-Cresol	18.0675	<0.010	<0.55	<0.13	0.55
		m,p-Cresol		<0.010	<0.55	<0.13	0.55
		Phenol		<0.010	<0.55	<0.14	0.55

Notes:

1. Samples were received in acceptable condition unless otherwise noted.
2. These results relate only to the samples tested.
3. Sample results are not blank corrected unless otherwise noted.
4. Discernable field blank(s) submitted with samples if listed.

BJ/CH
Analyst

Owen McKenna
Chemistry Laboratory Director
Or other approved signatory



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282403549-0010	CP-W-C-9-11232024-59	o-Cresol	17.424	<0.010	<0.57	<0.13	0.57
		m,p-Cresol		<0.010	<0.57	<0.13	0.57
		Phenol		<0.010	<0.57	<0.15	0.57
282403549-0011	CP-W-FB-11232024-62	o-Cresol	0	<0.010	N/A	N/A	N/A
		m,p-Cresol		<0.010	N/A	N/A	N/A
		Phenol		<0.010	N/A	N/A	N/A
282403549-0012	CP-W-B-0-11242024-72	o-Cresol	17.400	<0.010	<0.57	<0.13	0.57
		m,p-Cresol		<0.010	<0.57	<0.13	0.57
		Phenol		<0.010	<0.57	<0.15	0.57
282403549-0013	CP-W-R-1-11242024-73A	o-Cresol	17.750	<0.010	<0.56	<0.13	0.56
		m,p-Cresol		<0.010	<0.56	<0.13	0.56
		Phenol		<0.010	<0.56	<0.15	0.56
282403549-0014	CP-W-R-2-11242024-64	o-Cresol	16.910	<0.010	<0.59	<0.13	0.59
		m,p-Cresol		<0.010	<0.59	<0.13	0.59
		Phenol		<0.010	<0.59	<0.15	0.59
282403549-0015	CP-W-R-3-11242024-65	o-Cresol	17.328	<0.010	<0.58	<0.13	0.58
		m,p-Cresol		<0.010	<0.58	<0.13	0.58
		Phenol		<0.010	<0.58	<0.15	0.58
282403549-0016	CP-W-R-4-11242024-66	o-Cresol	17.650	<0.010	<0.57	<0.13	0.57
		m,p-Cresol		<0.010	<0.57	<0.13	0.57
		Phenol		<0.010	<0.57	<0.15	0.57
282403549-0017	CP-W-R-5-11242024-67	o-Cresol	17.800	<0.010	<0.56	<0.13	0.56
		m,p-Cresol		<0.010	<0.56	<0.13	0.56
		Phenol		<0.010	<0.56	<0.15	0.56
282403549-0018	CP-W-C-6-11242024-68	o-Cresol	17.919	<0.010	<0.56	<0.13	0.56
		m,p-Cresol		<0.010	<0.56	<0.13	0.56
		Phenol		<0.010	<0.56	<0.14	0.56

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282403549-0019	CP-W-C-7-11242024-69	o-Cresol	17.950	<0.010	<0.56	<0.13	0.56
		m,p-Cresol		<0.010	<0.56	<0.13	0.56
		Phenol		<0.010	<0.56	<0.14	0.56
282403549-0020	CP-W-C-8-11242024-70	o-Cresol	17.100	<0.010	<0.58	<0.13	0.58
		m,p-Cresol		<0.010	<0.58	<0.13	0.58
		Phenol		<0.010	<0.58	<0.15	0.58
282403549-0021	CP-W-C-9-11242024-71	o-Cresol	17.325	<0.010	<0.58	<0.13	0.58
		m,p-Cresol		<0.010	<0.58	<0.13	0.58
		Phenol		<0.010	<0.58	<0.15	0.58
282403549-0022	CP-W-FB-1142024-74	o-Cresol	0	<0.010	N/A	N/A	N/A
		m,p-Cresol		<0.010	N/A	N/A	N/A
		Phenol		<0.010	N/A	N/A	N/A
Desorption Blank	-	o-Cresol	0	<0.010	N/A	N/A	N/A
		m,p-Cresol		<0.010	N/A	N/A	N/A
		Phenol		<0.010	N/A	N/A	N/A

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