

FORM DC-2
FULL INORGANICS COMPLETE SDG FILE (CSF) INVENTORY SHEET

LAB NAME	CHEMTECH CONSULTING GROUP		
LAB CODE	ACE		
CONTRACT NO.	EPW14030		
CASE NO.	ARC Sayreville PostEx	SDG NO.	P4227
MA NO.	30184323.0001		
SOW NO.	SFAM01.1		

All documents delivered in the Complete SDG File must be original documents where possible.
(Reference - Exhibit B Section 2.4)

	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
1 . SDG Cover Page	1	2	✓	
2 . Sample TR/COCs	3	5	✓	
3 . Sample Login Sheet (DC-1)	6	8	✓	
4 . CSF Inventory Sheet (DC-2)	9	12	✓	
5 . SDG Narrative	13	15	✓	
Inorganic Analysis				
ICP-AES				
6 . Inorganic Analysis Data Sheet (Form 1-IN)	NA	NA	✓	
7 . Initial and Continuing Calibration Verification (Form 2-IN)	NA	NA	✓	
8 . Blanks (Form 3-IN)	NA	NA	✓	
9 . ICP Interference Check Sample (Form 4-IN)	NA	NA	✓	
10 . Matrix Spike Sample Recovery (Form 5A-IN)	NA	NA	✓	
11 . Post-Digestion Spike Sample Recovery (Form 5B-IN)	NA	NA	✓	
12 . Duplicates (Form 6-IN)	NA	NA	✓	
13 . Laboratory Control Sample (Form 7-IN)	NA	NA	✓	
14 . ICP-AES Serial Dilutions (Form 8-IN)	NA	NA	✓	
15 . Method Detection Limits (Form 9-IN)	NA	NA	✓	

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	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
16 . ICP-AES Interelement Correction Factors (Form 10A-IN)	NA	NA	✓	
17 . ICP-AES Interelement Correction Factors (Form 10B-IN)	NA	NA	✓	
18 . Analysis Log (Form 12-IN)	NA	NA	✓	
19 . Initial Calibration (Form 15-IN)	NA	NA	✓	
20 . Initial Calibration Summary (Form 16-IN)	NA	NA	✓	
21 . ICP-AES Raw Data	NA	NA	✓	
22 . ICP-AES Preparation Log Books, Preparation records, Analysis records, and PE Instructions	NA	NA	✓	
ICP-MS				
23 . Inorganic Analysis Data Sheet (Form 1-IN)	16	35	✓	
24 . Initial and Continuing Calibration Verification (Form 2-IN)	36	41	✓	
25 . Blanks (Form 3-IN)	42	45	✓	
26 . ICP Interference Check Sample (Form 4-IN)	46	47	✓	
27 . Matrix Spike Sample Recovery (Form 5A-IN)	48	48	✓	
28 . Post-Digestion Spike Sample Recovery (Form 5B-IN)	49	49	✓	
29 . Duplicates (Form 6-IN)	50	50	✓	
30 . Laboratory Control Sample (Form 7-IN)	51	51	✓	
31 . ICP-MS Serial Dilutions (Form 8-IN)	52	52	✓	
32 . Method Detection Limits (Form 9-IN)	53	53	✓	
33 . ICP-MS Internal Standard Association (Form 11-IN)	54	55	✓	
34 . Analysis Log (Form 12-IN)	56	61	✓	
35 . ICP-MS Tune (Form 13-IN)	62	63	✓	
36 . ICP-MS Internal Standard Relative Intensity Summary (Form 14-IN)	64	91	✓	
37 . Initial Calibration (Form 15-IN)	92	97	✓	

FORM DC-2
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	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
38 . Initial Calibration Summary (Form 16-IN)	98	99	✓	
39 . ICP-MS Raw Data	100	1383	✓	
40 . ICP-MS Preparation Log Books, Preparation records, Analysis records, and PE Instructions	1384	1544	✓	
Mercury				
41 . Inorganic Analysis Data Sheet (Form 1-IN)	1545	1564	✓	
42 . Initial and Continuing Calibration Verification (Form 2-IN)	1565	1566	✓	
43 . Blanks (Form 3-IN)	1567	1567	✓	
44 . Matrix Spike Sample Recovery (Form 5A-IN)	1568	1568	✓	
45 . Duplicates (Form 6-IN)	1569	1569	✓	
46 . Method Detection Limits (Form 9-IN)	1570	1570	✓	
47 . Analysis Log (Form 12-IN)	1571	1571	✓	
48 . Initial Calibration (Form 15-IN)	1572	1573	✓	
49 . Initial Calibration Summary (Form 16-IN)	1574	1574	✓	
50 . Mercury Raw Data	1575	1576	✓	
51 . Mercury Preparation Log Books, Preparation records, Analysis records, and PE Instructions	1577	1608	✓	
Cyanide				
52 . Inorganic Analysis Data Sheet (Form 1-IN)	NA	NA	✓	
53 . Initial and Continuing Calibration Verification (Form 2-IN)	NA	NA	✓	
54 . Blanks (Form 3-IN)	NA	NA	✓	
55 . Matrix Spike Sample Recovery (Form 5A-IN)	NA	NA	✓	
56 . Post-Distillation Spike Sample Recovery (Form 5B-IN)	NA	NA	✓	
57 . Duplicates (Form 6-IN)	NA	NA	✓	
58 . Method Detection Limits (Form 9-IN)	NA	NA	✓	

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	PAGE NOS:		CHECK	
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59 . Analysis Log (Form 12-IN)	NA	NA	✓	
60 . Initial Calibration (Form 15-IN)	NA	NA	✓	
61 . Initial Calibration Summary (Form 16-IN)	NA	NA	✓	
62 . Cyanide Raw Data	NA	NA	✓	
63 . Cyanide Preparation Log Books, Preparation records, Analysis records, and PE Instructions	NA	NA	✓	
Additional				
64. Percent Solids Determination Log	NA	NA	✓	
65. EPA Shipping/Receiving Documents	NA	NA	✓	
Airbill (No. of Shipments <u>0</u>)	NA	NA	✓	
Sample Tags	NA	NA	✓	
Sample Log-In Sheet (Lab)	1609	1612	✓	
66. Misc. Shipping/Receiving Records(list all individual records)				
Communication Logs	NA	NA	✓	
67. Internal Lab Sample Transfer Records & Tracking Sheets (describe or list)	1613	1616	✓	
68. Other Records (describe or list) Communication Logs	NA	NA	✓	
69. Comments:				

Completed by: (CLP Lab)	_____ (Signature)	Nimisha Pandya, Document Control Officer _____ (Print Name & Title)	_____ (Date)
Audited by: (EPA)	_____ (Signature)	_____ (Print Name & Title)	_____ (Date)