

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

LAB NAME	CHEMTECH CONSULTING GROUP		
LAB CODE	ACE		
CONTRACT NO.	EPW14030		
CASE NO.	Sharkey Landfill Site	SDG NO.	Q3688
MA NO.			
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	6	✓	
3 . Sample Login Sheet (DC-1)	7	10	✓	
4 . CSF Inventory Sheet (DC-2)	11	14	✓	
5 . SDG Narrative	15	17	✓	
Inorganic Analysis				
ICP-AES				
6 . Inorganic Analysis Data Sheet (Form 1-IN)	18	33	✓	
7 . Initial and Continuing Calibration Verification (Form 2-IN)	34	35	✓	
8 . Blanks (Form 3-IN)	36	36	✓	
9 . ICP Interference Check Sample (Form 4-IN)	37	37	✓	
10 . Matrix Spike Sample Recovery (Form 5A-IN)	38	38	✓	
11 . Post-Digestion Spike Sample Recovery (Form 5B-IN)	39	39	✓	
12 . Duplicates (Form 6-IN)	40	40	✓	
13 . Laboratory Control Sample (Form 7-IN)	41	41	✓	
14 . ICP-AES Serial Dilutions (Form 8-IN)	42	42	✓	
15 . Method Detection Limits (Form 9-IN)	43	43	✓	

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

	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
16 . ICP-AES Interelement Correction Factors (Form 10A-IN)	44	44	✓	
17 . ICP-AES Interelement Correction Factors (Form 10B-IN)	45	46	✓	
18 . Analysis Log (Form 12-IN)	47	47	✓	
19 . Initial Calibration (Form 15-IN)	48	50	✓	
20 . Initial Calibration Summary (Form 16-IN)	51	51	✓	
21 . ICP-AES Raw Data	52	161	✓	
22 . ICP-AES Preparation Log Books, Preparation records, Analysis records, and PE Instructions	162	303	✓	
ICP-MS				
23 . Inorganic Analysis Data Sheet (Form 1-IN)	NA	NA	✓	
24 . Initial and Continuing Calibration Verification (Form 2-IN)	NA	NA	✓	
25 . Blanks (Form 3-IN)	NA	NA	✓	
26 . ICP Interference Check Sample (Form 4-IN)	NA	NA	✓	
27 . Matrix Spike Sample Recovery (Form 5A-IN)	NA	NA	✓	
28 . Post-Digestion Spike Sample Recovery (Form 5B-IN)	NA	NA	✓	
29 . Duplicates (Form 6-IN)	NA	NA	✓	
30 . Laboratory Control Sample (Form 7-IN)	NA	NA	✓	
31 . ICP-MS Serial Dilutions (Form 8-IN)	NA	NA	✓	
32 . Method Detection Limits (Form 9-IN)	NA	NA	✓	
33 . ICP-MS Internal Standard Association (Form 11-IN)	NA	NA	✓	
34 . Analysis Log (Form 12-IN)	NA	NA	✓	
35 . ICP-MS Tune (Form 13-IN)	NA	NA	✓	
36 . ICP-MS Internal Standard Relative Intensity Summary (Form 14-IN)	NA	NA	✓	
37 . Initial Calibration (Form 15-IN)	NA	NA	✓	

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

	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
38 . Initial Calibration Summary (Form 16-IN)	NA	NA	✓	
39 . ICP-MS Raw Data	NA	NA	✓	
40 . ICP-MS Preparation Log Books, Preparation records, Analysis records, and PE Instructions	NA	NA	✓	
Mercury				
41 . Inorganic Analysis Data Sheet (Form 1-IN)	304	319	✓	
42 . Initial and Continuing Calibration Verification (Form 2-IN)	320	320	✓	
43 . Blanks (Form 3-IN)	321	321	✓	
44 . Matrix Spike Sample Recovery (Form 5A-IN)	322	322	✓	
45 . Duplicates (Form 6-IN)	323	323	✓	
46 . Method Detection Limits (Form 9-IN)	324	324	✓	
47 . Analysis Log (Form 12-IN)	325	325	✓	
48 . Initial Calibration (Form 15-IN)	326	327	✓	
49 . Initial Calibration Summary (Form 16-IN)	328	328	✓	
50 . Mercury Raw Data	329	330	✓	
51 . Mercury Preparation Log Books, Preparation records, Analysis records, and PE Instructions	331	360	✓	
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	✓	

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

	PAGE NOS:		CHECK	
	FROM	TO	LAB	REGION
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)	361	364	✓	
66. Misc. Shipping/Receiving Records(list all individual records)				
Communication Logs	NA	NA	✓	
67. Internal Lab Sample Transfer Records & Tracking Sheets (describe or list)	365	366	✓	
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)