

SAF-RC-110
100-H Burial Grounds Remaining Sites –
Soil In-Process
FINAL DATA PACKAGE

COMPLETE COPY OF DATA PACKAGE TO:

Kathy Wendt H4-21

KW 4/21/15
INITIAL/DATE

COMMENTS:

SDG JP0942 SAF-RC-110

Rad only

Chem only

Rad & Chem

Complete

Partial

Waste Site: 100-H-59:2 (excavation)

ANALYTICAL REPORT

Job Number: 280-67868-1

SDG Number: JP0942

Job Description: SAF# RC-110

For:

Washington Closure Hanford
2620 Fermi Avenue
Richland, WA 99354

Attention: Joan H Kessner



Approved for release.
Kae E Yoder
Senior Project Manager
4/21/2015 10:09 AM

Kae E Yoder, Senior Project Manager
4955 Yarrow Street, Arvada, CO, 80002
(303)736-0190
kae.yoder@testamericainc.com
04/21/2015

The test results in this report relate only to the samples in this report and meet all requirements of NELAP, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is 4025.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: Washington Closure Hanford

Project: WASHINGTON CLOSURE HANFORD

Job Number: 280-67868-1

SDG #: JP0942

SAF#: RC-110

Date SDG Closed: April 15, 2015

Data Deliverable: 7 Day / Summary

<u>CLIENT ID</u>	<u>LAB ID</u>	<u>ANALYSES REQUESTED</u>	<u>ANALYSES PERFORMED</u>
J1V665	280-67868-1	WTPH-D+/8082	NWTPH-Dx/8082

I certify that this data package is in compliance with the SOW, both technically and for completeness, for other than the conditions detailed in this Case Narrative. Release of the data contained in this hard copy data package has been authorized by the Laboratory Manager or a designee, as verified by the signature on the Report Cover.

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

The results, RLs and MDLs included in this report have been adjusted for dry weight, as appropriate.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The sample was received on 4/15/2015 9:30 AM; the sample arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 4.3° C.

GC SEMIVOLATILES - SW846 8082 - PCBs

No anomalies were encountered.

GC SEMIVOLATILES - NWTPH-Dx - DRO

Low levels of C10-C28 are present in the method blank associated with batch 280-272864. Because the concentration in the method blank is not present at a level greater than half the reporting limit, corrective action is deemed unnecessary. Associated sample results present above the MDL and/or RL have been flagged with a "B".

No other anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Lab Section	Qualifier	Description
GC Semi VOA	B	Analyte was found in the associated method blank as well as in the sample.
	U	Analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

SAMPLE SUMMARY

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-67868-1	J1V665	Solid	04/13/2015 1056	04/15/2015 0930

METHOD SUMMARY

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	TAL DEN	SW846 8082	
Ultrasonic Extraction	TAL DEN		SW846 3550C
Northwest - Semi-Volatile Petroleum Products (GC)	TAL DEN	NWTPH NWTPH-Dx	
Ultrasonic Extraction	TAL DEN		SW846 3550C
ASTM D-2216	TAL DEN	ASTM D-2216	

Lab References:

TAL DEN = TestAmerica Denver

Method References:

ASTM = ASTM International

NWTPH = Northwest Total Petroleum Hydrocarbon

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Method	Analyst	Analyst ID
SW846 8082	Jackson, Todd D	TDJ
NWTPH NWTPH-Dx	Moore, Tegan E	TEM
ASTM D-2216	Shaheen, Scott W	SWS

SAMPLE RESULTS

Analytical Data

Client: Washington Closure Hanford

Job Number: 280-67868-1
Sdg Number: JP0942

Client Sample ID: J1V665

Lab Sample ID: 280-67868-1
Client Matrix: Solid

% Moisture: 1.0

Date Sampled: 04/13/2015 1056
Date Received: 04/15/2015 0930

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method:	8082	Analysis Batch:	280-273190	Instrument ID:	SGC_W
Prep Method:	3550C	Prep Batch:	280-272874	Initial Weight/Volume:	30.7 g
Dilution:	1.0			Final Weight/Volume:	5 mL
Analysis Date:	04/17/2015 1302			Injection Volume:	1 uL
Prep Date:	04/15/2015 1845			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Aroclor 1016		2.7	U	2.7	9.9
Aroclor 1221		7.9	U	7.9	16
Aroclor 1232		2.0	U	2.0	9.9
Aroclor 1242		4.6	U	4.6	9.9
Aroclor 1248		4.6	U	4.6	9.9
Aroclor 1254		2.6	U	2.6	9.9
Aroclor 1260		2.6	U	2.6	9.9

Surrogate	%Rec	Qualifier	Acceptance Limits
Decachlorobiphenyl	79		59 - 130
Tetrachloro-m-xylene	66		53 - 128

Analytical Data

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Client Sample ID: J1V665

Lab Sample ID: 280-67868-1

Date Sampled: 04/13/2015 1056

Client Matrix: Solid

% Moisture: 1.0

Date Received: 04/15/2015 0930

NWTPH-Dx Northwest - Semi-Volatile Petroleum Products (GC)

Analysis Method:	NWTPH-Dx	Analysis Batch:	280-273200	Instrument ID:	SGC_U
Prep Method:	3550C	Prep Batch:	280-272864	Lab File ID:	04170014.D
Dilution:	1.0			Initial Weight/Volume:	32.2 g
Analysis Date:	04/17/2015 1537			Final Weight/Volume:	1 mL
Prep Date:	04/15/2015 1948			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
C10-C36		1600	J	940	3800
C10-C28		1600	J B	640	3800
Surrogate		%Rec	Qualifier	Acceptance Limits	
o-Terphenyl		82		49 - 115	

Analytical Data

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

General Chemistry

Client Sample ID: J1V665

Lab Sample ID: 280-67868-1

Date Sampled: 04/13/2015 1056

Client Matrix: Solid

Date Received: 04/15/2015 0930

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	1.0		%	0.10	0.10	1.0	D-2216
	Analysis Batch: 280-273376		Analysis Date: 04/18/2015 1357				DryWt Corrected: N

QUALITY CONTROL RESULTS

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Surrogate Recovery Report

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Matrix: Solid

Lab Sample ID	Client Sample ID	DCB1 %Rec	TCX1 %Rec
280-67868-1	J1V665	79	66
MB 280-272874/1-A		85	72
LCS 280-272874/2-A		80	69
280-67868-1 MS	J1V665 MS	77	64
280-67868-1 MSD	J1V665 MSD	78	67

Surrogate	Acceptance Limits
DCB = Decachlorobiphenyl	59-130
TCX = Tetrachloro-m-xylene	53-128

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Surrogate Recovery Report

NWTPH-Dx Northwest - Semi-Volatile Petroleum Products (GC)

Client Matrix: Solid

Lab Sample ID	Client Sample ID	OTPH %Rec
280-67868-1	J1V665	82
MB 280-272864/1-A		84
LCS 280-272864/2-A		84
280-67868-1 MS	J1V665 MS	75
280-67868-1 MSD	J1V665 MSD	80

Surrogate	Acceptance Limits
OTPH = o-Terphenyl	49-115

Quality Control Results

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Method Blank - Batch: 280-272874

**Method: 8082
Preparation: 3550C**

Lab Sample ID: MB 280-272874/1-A
 Client Matrix: Solid
 Dilution: 1.0
 Analysis Date: 04/17/2015 1216
 Prep Date: 04/15/2015 1845
 Leach Date: N/A

Analysis Batch: 280-273190
 Prep Batch: 280-272874
 Leach Batch: N/A
 Units: ug/Kg

Instrument ID: SGC_W
 Lab File ID: 04171504.D
 Initial Weight/Volume: 32.0 g
 Final Weight/Volume: 5 mL
 Injection Volume: 1 uL
 Column ID: PRIMARY

Analyte	Result	Qual	MDL	RL
Aroclor 1016	2.6	U	2.6	9.4
Aroclor 1221	7.5	U	7.5	15
Aroclor 1232	1.9	U	1.9	9.4
Aroclor 1242	4.4	U	4.4	9.4
Aroclor 1248	4.4	U	4.4	9.4
Aroclor 1254	2.4	U	2.4	9.4
Aroclor 1260	2.4	U	2.4	9.4

Surrogate	% Rec	Acceptance Limits
Decachlorobiphenyl	85	59 - 130
Tetrachloro-m-xylene	72	53 - 128

Lab Control Sample - Batch: 280-272874

**Method: 8082
Preparation: 3550C**

Lab Sample ID: LCS 280-272874/2-A
 Client Matrix: Solid
 Dilution: 1.0
 Analysis Date: 04/17/2015 1239
 Prep Date: 04/15/2015 1845
 Leach Date: N/A

Analysis Batch: 280-273190
 Prep Batch: 280-272874
 Leach Batch: N/A
 Units: ug/Kg

Instrument ID: SGC_W
 Lab File ID: 04171505.D
 Initial Weight/Volume: 30.0 g
 Final Weight/Volume: 5 mL
 Injection Volume: 1 uL
 Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aroclor 1016	33.3	26.5	80	54 - 132	
Aroclor 1260	33.3	27.6	83	62 - 129	

Surrogate	% Rec	Acceptance Limits
Decachlorobiphenyl	80	59 - 130
Tetrachloro-m-xylene	69	53 - 128

Quality Control Results

Client: Washington Closure Hanford

Job Number: 280-67868-1
Sdg Number: JP0942

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-272874**

**Method: 8082
Preparation: 3550C**

MS Lab Sample ID: 280-67868-1	Analysis Batch: 280-273190	Instrument ID: SGC_W
Client Matrix: Solid	Prep Batch: 280-272874	Lab File ID: 04171507.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.5 g
Analysis Date: 04/17/2015 1325		Final Weight/Volume: 5 mL
Prep Date: 04/15/2015 1845		Injection Volume: 1 uL
Leach Date: N/A		Column ID: PRIMARY

MSD Lab Sample ID: 280-67868-1	Analysis Batch: 280-273190	Instrument ID: SGC_W
Client Matrix: Solid	Prep Batch: 280-272874	Lab File ID: 04171508.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.4 g
Analysis Date: 04/17/2015 1348		Final Weight/Volume: 5 mL
Prep Date: 04/15/2015 1845		Injection Volume: 1 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aroclor 1016	75	81	54 - 132	8	26		
Aroclor 1260	79	85	62 - 129	7	26		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
Decachlorobiphenyl		77	78			59 - 130	
Tetrachloro-m-xylene		64	67			53 - 128	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-272874**

**Method: 8082
Preparation: 3550C**

MS Lab Sample ID: 280-67868-1	Units: ug/Kg	MSD Lab Sample ID: 280-67868-1
Client Matrix: Solid		Client Matrix: Solid
Dilution: 1.0		Dilution: 1.0
Analysis Date: 04/17/2015 1325		Analysis Date: 04/17/2015 1348
Prep Date: 04/15/2015 1845		Prep Date: 04/15/2015 1845
Leach Date: N/A		Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aroclor 1016	2.7 U	33.1	33.2	24.9	27.0
Aroclor 1260	2.6 U	33.1	33.2	26.3	28.2

Quality Control Results

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

Method Blank - Batch: 280-272864

Method: NWTPH-Dx

Preparation: 3550C

Lab Sample ID: MB 280-272864/1-A
 Client Matrix: Solid
 Dilution: 1.0
 Analysis Date: 04/17/2015 1441
 Prep Date: 04/15/2015 1948
 Leach Date: N/A

Analysis Batch: 280-273200
 Prep Batch: 280-272864
 Leach Batch: N/A
 Units: ug/Kg

Instrument ID: SGC_U
 Lab File ID: 04170012.D
 Initial Weight/Volume: 30.3 g
 Final Weight/Volume: 1 mL
 Injection Volume: 1 uL

Analyte	Result	Qual	MDL	RL
C10-C36	990	U	990	4000
C10-C28	1180	J	670	4000

Surrogate	% Rec	Acceptance Limits
o-Terphenyl	84	49 - 115

Lab Control Sample - Batch: 280-272864

Method: NWTPH-Dx

Preparation: 3550C

Lab Sample ID: LCS 280-272864/2-A
 Client Matrix: Solid
 Dilution: 1.0
 Analysis Date: 04/17/2015 1509
 Prep Date: 04/15/2015 1948
 Leach Date: N/A

Analysis Batch: 280-273200
 Prep Batch: 280-272864
 Leach Batch: N/A
 Units: ug/Kg

Instrument ID: SGC_U
 Lab File ID: 04170013.D
 Initial Weight/Volume: 30.1 g
 Final Weight/Volume: 1 mL
 Injection Volume: 1 uL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
C10-C36	66400	60100	90	57 - 115	
C10-C28	66400	58500	88	53 - 115	

Surrogate	% Rec	Acceptance Limits
o-Terphenyl	84	49 - 115

Quality Control Results

Client: Washington Closure Hanford

Job Number: 280-67868-1
Sdg Number: JP0942

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-272864**

**Method: NWTPH-Dx
Preparation: 3550C**

MS Lab Sample ID: 280-67868-1
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 04/17/2015 1606
Prep Date: 04/15/2015 1948
Leach Date: N/A

Analysis Batch: 280-273200
Prep Batch: 280-272864
Leach Batch: N/A

Instrument ID: SGC_U
Lab File ID: 04170015.D
Initial Weight/Volume: 30.0 g
Final Weight/Volume: 1 mL
Injection Volume: 1 uL

MSD Lab Sample ID: 280-67868-1
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 04/17/2015 1634
Prep Date: 04/15/2015 1948
Leach Date: N/A

Analysis Batch: 280-273200
Prep Batch: 280-272864
Leach Batch: N/A

Instrument ID: SGC_U
Lab File ID: 04170016.D
Initial Weight/Volume: 30.4 g
Final Weight/Volume: 1 mL
Injection Volume: 1 uL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
C10-C36	80	88	57 - 115	8	23		
C10-C28	77	84	56 - 115	8	23		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
o-Terphenyl	75		80	49 - 115			

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-272864**

**Method: NWTPH-Dx
Preparation: 3550C**

MS Lab Sample ID: 280-67868-1
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 04/17/2015 1606
Prep Date: 04/15/2015 1948
Leach Date: N/A

Units: ug/Kg

MSD Lab Sample ID: 280-67868-1
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 04/17/2015 1634
Prep Date: 04/15/2015 1948
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
C10-C36	1600	J	67400	66500	55400	60000
C10-C28	1600	J	67400	66500	53300	57500

Quality Control Results

Client: Washington Closure Hanford

Job Number: 280-67868-1
Sdg Number: JP0942

Duplicate - Batch: 280-273376

Method: D-2216
Preparation: N/A

Lab Sample ID:	280-67868-1	Analysis Batch:	280-273376	Instrument ID:	No Equipment Assigned
Client Matrix:	Solid	Prep Batch:	N/A	Lab File ID:	N/A
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	
Analysis Date:	04/18/2015 1357	Units:	%	Final Weight/Volume:	
Prep Date:	N/A				
Leach Date:	N/A				

Analyte	Sample Result/Qual	Result	RPD	Limit	Qual
Percent Moisture	1.0	0.92	10	20	

Quality Control Results

Client: Washington Closure Hanford

Job Number: 280-67868-1

Sdg Number: JP0942

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Prep Batch: 280-272864					
LCS 280-272864/2-A	Lab Control Sample	T	Solid	3550C	
MB 280-272864/1-A	Method Blank	T	Solid	3550C	
280-67868-1	J1V665	T	Solid	3550C	
280-67868-1MS	Matrix Spike	T	Solid	3550C	
280-67868-1MSD	Matrix Spike Duplicate	T	Solid	3550C	
Prep Batch: 280-272874					
LCS 280-272874/2-A	Lab Control Sample	T	Solid	3550C	
MB 280-272874/1-A	Method Blank	T	Solid	3550C	
280-67868-1	J1V665	T	Solid	3550C	
280-67868-1MS	Matrix Spike	T	Solid	3550C	
280-67868-1MSD	Matrix Spike Duplicate	T	Solid	3550C	
Analysis Batch:280-273190					
LCS 280-272874/2-A	Lab Control Sample	T	Solid	8082	280-272874
MB 280-272874/1-A	Method Blank	T	Solid	8082	280-272874
280-67868-1	J1V665	T	Solid	8082	280-272874
280-67868-1MS	Matrix Spike	T	Solid	8082	280-272874
280-67868-1MSD	Matrix Spike Duplicate	T	Solid	8082	280-272874
Analysis Batch:280-273200					
LCS 280-272864/2-A	Lab Control Sample	T	Solid	NWTPH-Dx	280-272864
MB 280-272864/1-A	Method Blank	T	Solid	NWTPH-Dx	280-272864
280-67868-1	J1V665	T	Solid	NWTPH-Dx	280-272864
280-67868-1MS	Matrix Spike	T	Solid	NWTPH-Dx	280-272864
280-67868-1MSD	Matrix Spike Duplicate	T	Solid	NWTPH-Dx	280-272864

Report Basis

T = Total

General Chemistry

Analysis Batch:280-273376					
280-67868-1	J1V665	T	Solid	D-2216	
280-67868-1DU	Duplicate	T	Solid	D-2216	

Report Basis

T = Total

Temp 4.1 IR# 5
CF +0.2 Initials MS
Date: 04/15/15

Sample Check-in List

Date/Time Received: 4/15/15 9:30 GM Screen Result 12 microR/hr

Client: Washington Closure Hanford SDG #: JP0942 NA [] SAF #: RC-110 NA []

Job Number: 67868 Chain of Custody # RC-110-129

Shipping Container ID: RCC-08-017 Air Bill # 773363889355

1. Custody Seals on shipping container intact? NA [] Yes No []
2. Custody Seals dated and signed? NA [] Yes No []
3. Chain of Custody record present? NA [] Yes No []
4. Cooler Temperature °C: 4.1 IR5 +0.2 NA [] 5. Vermiculite/packing materials is NA [] Wet Dry []
6. Number of samples in shipping container: 1
7. Sample holding times exceeded? NA [] Yes [] No
8. Samples have:
 - Tape Hazard Labels
 - Custody Seals Appropriate Sample Labels
9. Samples are:
 - In Good Condition Leaking
 - Broken Have Air Bubbles

(Only for samples requiring no head space.)
10. Sample pH taken? NA pH<2 [] pH>2 [] pH>9 [] Amount HNO₃ Added _____
11. Sample Location, Sample Collector Listed? * yes
*For documentation only. No corrective action needed.
12. Were any anomalies identified in sample receipt? Yes [] No
13. Description of anomalies (include sample numbers): _____

Sample Custodian: [Signature] Date: 4/15/15

Client Sample ID	Analysis Requested	Condition	Comments/Action

Client Informed on _____ by _____ Person Contacted _____

[] No action necessary; process as is.

Project Manager [Signature] Date 4/16/15

From: (609) 376-7492
1182 Shipping
US DOE c/o WCH
2355 Stevens Dr
Richland, WA 99354

Origin ID: PSCA



Ship Date: 14APR15
ActWgt: 70.0 LB
CAD: 105260502/NET3010

Delivery Address Bar Code



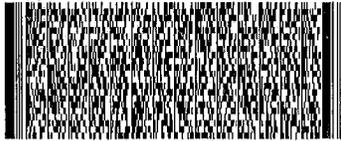
SHIP TO: (303) 736-0199
Kae Yoder
TestAmerica
4955 Yarrow St.
A131401
ARVADA, CO 80002

BILL THIRD PARTY

Ref # 01H5922600
Invoice #
PO #
Dept #

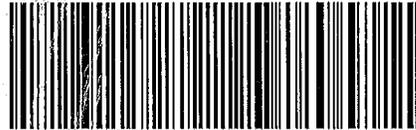
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