UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 2
290 BROADWAY
NEW YORK, NY 10007-1866

AUG - 3 2016

RECEIVED
Frank Parigi
AUG 10 2016

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Occidental Chemical Corporation
Occidental Tower
5005 LBJ Freeway, Suite 1350
Dallas, TX 75244

Attention: Frank Parigi, Esq.
Vice President and General Counsel
Glenn Springs Holdings, Inc.

Re: Diamond Alkali Superfund Site, Newark Bay Study Area
Administrative Order on Consent, Index No. CERCLA-02-2004-2010
Bill for Collection No. 2721626S0045

Dear Mr. Parigi:

The United States Environmental Protection Agency ("EPA") is charged with responding to the release or threatened release of hazardous substances into the environment and with enforcement responsibilities under the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA"), as amended, 42 U.S.C. § 9601, *et seq*. EPA has documented the release or threat of release of hazardous substances into the Newark Bay Study Area. In response to the release or threatened release of hazardous substances, EPA has spent, and will continue to spend, public funds on actions to investigate and control such releases and threatened releases at the Site pursuant to Section 104 of CERCLA.

On February 17, 2004, EPA entered into an Administrative Order on Consent ("Order"), Index No. CERCLA-02-2004-2010, with Occidental Chemical Corporation ("OCC"). Pursuant to Paragraphs 96(c) and 98(b) of this Order, OCC agreed to reimburse EPA for all Future Response Costs and all Future EPA-Performed Response Costs related to this Order paid by the EPA after the issuance of this Order.

This letter serves as Bill for Collection No. 2721626S0045 covering the period from September 01, 2014 through August 31, 2015.

Enclosure A is a narrative statement describing EPA's oversight and response costs paid during the time period covered by this Bill for Collection. Enclosure B consists of two itemized cost summaries, referred to as Superfund Cost Recovery Package Imaging and On-Line System ("SCORPIO$") reports, for the Diamond Alkali Site, site identification number 02-96, Operable Unit 00 ("OU00") and OU04 Newark Bay. For the purposes of the SCORPIO$ reports, OU03 represents the expansion of the CERCLA investigation from the six-mile Passaic River Study

Area to the seventeen-mile Lower Passaic River Restoration Project, and OU04 represents the Newark Bay Study Area.

Some personnel charged their time to OU00 to represent time spent equally on all OUs. Therefore, the OU00 costs have been apportioned among OU01, OU02 (Occidental Chemical Corporation ["OCC"]/Tierra Solutions, Inc. ["TSI"] Removal and OCC/TSI Combined Sewer Overflow/Storm Water Outfall ["CSO/SWO"] Sampling), OU03 (CPG-lead RI/FS, CPG-lead Removal, and EPA-lead work) and OU04, as described in the enclosure. While all OU00 charges are included in the SCORPIO$ report for OU00 that appears in Enclosure B, this Bill for Collection includes only those costs that EPA has apportioned to OU04.

EPA certifies that as of August 31, 2015 it has expended at least **$ 1,295,692.36** in oversight and response costs relating to the Newark Bay Study Area.

As per Section XVII 96.c. and 98.b. of the Order, payment shall be made within thirty (30) days of receipt of this letter via electronic funds transfer ("EFT"). To make this payment, you should instruct your bank to remit payment in the required amount to EPA via EFT accompanied by the following information:

Amount of payment: **$ 1,295,692.36**
EFT to be directed to: **Federal Reserve Bank of New York**
Bank routing number: **021030004**
Bank account number receiving payment: **68010727**
SWIFT address: **FRNYUS33**
Address: **Federal Reserve Bank of New York**
33 Liberty Street
New York, NY 10045
Field tag 4200 of Fedwire message to read (for Fedwire payments):
D 68010727 Environmental Protection Agency
Name of remitter: **Occidental Chemical Corporation and Tierra Solutions, Inc.**
Case number: **CERCLA-02-2004-2010**
Site name: **Diamond Alkali Superfund Site**
Site/spill identifier: **02-96**

To ensure that your payment is properly recorded, you should send either an email or a letter, contemporaneously with the EFT, which references the date of the EFT, the payment amount, the name of the Site, the Site identification number, the case number, and your name and address to:

Eugenia Naranjo, Special Projects Branch
Emergency & Remedial Response Division
United States Environmental Protection Agency

290 Broadway - 19th Floor
New York, New York 10007-1866
email: naranjo.eugenia@epa.gov

and

Amelia Wagner, Assistant Regional Counsel
Office of Regional Counsel
United States Environmental Protection Agency
290 Broadway - 17th Floor
New York, New York 10007-1866
email: wagner.amelia@epa.gov

and

Elizabeth McGuffey
United States Environmental Protection Agency
26 West Martin Luther King Drive
Attention: FINANCE
MS: NWD2
Cincinnati, Ohio 45268
emails: mcguffey.elizabeth@epa.gov and cinwd_acctsreceivable@epa.gov

The United States reserves its rights to recover any costs paid during the time period covered by this accounting but not included in this billing, and all other oversight and response costs incurred pursuant to the Administrative Order on Consent.

EPA reaffirms its commitment to conduct appropriate and cost-effective oversight of work performed by consenting parties while ensuring protective cleanups. To this end, EPA is prepared to discuss its plans for the oversight of ongoing work at the Site, and to provide you with the opportunity to suggest ways to effectively streamline the work and its oversight.

If you have any questions regarding this matter, please contact Eugenia Naranjo, of my staff, at (212) 637-3467. Legal inquiries should be directed to Ms. Amelia Wagner, of the Office of Regional Counsel, at (212) 637-3141. Thank you for your prompt attention to this matter.

Sincerely yours,

Michael Sivak

Michael Sivak, Acting Chief
Special Projects Branch
Emergency & Remedial Response Division

Enclosures

cc: Dave Rabbe
Director, Environmental Remediation
Tierra Solutions, Inc.
Two Tower Center Boulevard, Floor 10
East Brunswick, New Jersey 08816

and: Carlie Thompson
Tierra Solutions, Inc.

ENCLOSURE A

Summary of Costs Paid by EPA
09/01/2014 through 08/31/2015
Diamond Alkali Superfund Site, Newark, New Jersey
Operable Unit Four ("OU04") - Newark Bay Study Area
Site ID: 02 96

COSTS FROM OU04 SCORPIO$ REPORT

Payroll and Travel from OU04 report:

These costs consist of direct EPA personnel charges and travel for time spent by EPA employees in overseeing work performed under the Administrative Order on Consent, Index No. CERCLA-02-2004-2010 ("AOC"), including review of TSI technical submissions, meetings and/or conferring with TSI representatives, internal meetings and conferences concerning the RI/FS, community relations/outreach and coordination with Partner Agencies. See enclosed Payroll and Travel Sections of EPA's Itemized Cost Summary.

02-96 OU04 [$75,333.40 + $6,315.54 + $521.52 + $87.60] $ 82,258.06

Interagency Agreement, United States (IAG) Army Corps of Engineers DW96942023:

This item consists of technical support, by the USACE Kansas City District, for oversight and response work for the Newark Bay RI/FS.

02-96 OU04 $ 784,080.65

Contract Lab Program (CLP) Costs

Cost associated with samples analyzed through the CLP.

02-96 OU04 $ 60.56

Indirect Costs:

Indirect costs are those costs which are necessary to the operation of the Superfund program and the support of Site cleanup efforts, but which cannot be directly tied to the efforts at any one site. Indirect costs are allocated to particular Superfund sites by means of a methodology established by EPA Headquarters.

02-96 OU04 $ 426,268.47

Subtotal of Costs for this billing contained in OU04 SCORPIO$ Report: **$ 1,292,667.74**

COSTS FROM OU00 SCORPIO$ REPORT

Payroll from OU00 SCORPIO$ Report:

The OU00 SCORPIO$ report includes payroll for OU01, OU02 (OCC/TSI Removal and OCC/TSI CSO/SWO Sampling), OU03 (EPA-lead work, CPG-lead Removal and CPG-lead RI/FS) and OU04. Therefore, these costs were divided evenly among the seven components.

[$13,384.24 / 7] $ 1,912.03

Other Expenditures from OU00 SCORPIO$ Report:

The OU 00 SCORPIO$ report includes charges for contractor support for file storage and maintenance by Ensoftek for OU 01, OU 02 (OCC/TSI Removal and OCC/TSI CSO/SWO Sampling), OU 03 (EPA-lead work, CPG-lead Removal and CPG-lead RI/FS) and OU 04. Therefore, these costs were divided evenly among the seven components.

[$806.36 / 7] $ 115.19

Indirect Costs from OU00 SCORPIO$ Report:

See description above.

Subtotal Indirect Costs from OU00 SCORPIO$ Report apportioned to OU04 Tierra-lead RI/FS:
*[$2,027.22 * 49.2%]* $ 997.40

Subtotal of Costs for this billing contained in OU00 SCORPIO$ Report: **$ 3,024.62**

OU04 Newark Bay Bill for Collection Amount		**$ 1,292,667.74**
	Plus	**$ 3,024.62**
		$ 1,295,692.36

Certified By Financial Management Office

Table of Contents

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

NARRATIVE COST SUMMARY ..... Section 1

ITEMIZED COST SUMMARY ..... Section 2

REGIONAL PAYROLL COSTS ..... Section 3

HEADQUARTERS PAYROLL COSTS ..... Section 4

REGIONAL TRAVEL COSTS ..... Section 5

HEADQUARTERS TRAVEL COSTS ..... Section 6

INTERAGENCY AGREEMENT (IAG)

ARMY CORPS OF ENGINEERS (DW96942023) ..... Section 7

CONTRACT LAB PROGRAM (CLP) COSTS

FINANCIAL COST SUMMARY REPORT FOR CLP ..... Section 8

EPA INDIRECT COSTS SUMMARY ..... Section 9

EPA INDIRECT COSTS ..... Section 10

Certified By Financial Management Office

Narrative Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

1. The United States Environmental Protection Agency has incurred at least $75,333.40 for Regional Payroll Costs.

2. The United States Environmental Protection Agency has incurred at least $6,315.54 for Headquarters Payroll Costs.

3. The United States Environmental Protection Agency has incurred at least $521.52 for Regional Travel Costs.

4. The United States Environmental Protection Agency has incurred at least $87.60 for Headquarters Travel Costs.

5. The United States Environmental Protection Agency has incurred costs of at least $784,080.65 for INTERAGENCY AGREEMENT (IAG) contract expenditures. The total represents the amount spent under the ARMY CORPS OF ENGINEERS contract.

6. The United States Environmental Protection Agency has incurred costs of at least $60.56 for Contract Lab Progam (CLP) contract expenditures.

7. The United States Environmental Protection Agency has incurred at least $426,268.47 for Indirect Costs.

Total Site Costs:	$1,292,667.74

Certified By Financial Management Office

Itemized Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

REGIONAL PAYROLL COSTS	$75,333.40
HEADQUARTERS PAYROLL COSTS	$6,315.54
REGIONAL TRAVEL COSTS	$521.52
HEADQUARTERS TRAVEL COSTS	$87.60
INTERAGENCY AGREEMENT (IAG)	
ARMY CORPS OF ENGINEERS (DW96942023)	$784,080.65
CONTRACT LAB PROGRAM (CLP) COSTS	
FINANCIAL COST SUMMARY	$60.56
EPA INDIRECT COSTS	$426,268.47
Total Site Costs:	$1,292,667.74

Certified By Financial Management Office

Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Employee Name	Fiscal Year	Pay Period	Payroll Hours	Payroll Costs
BASSO, RAYMOND	2015	08	1.00	81.04
		12	2.00	163.71
		18	1.00	81.86
		19	1.00	81.86
			5.00	$408.47
FLANAGAN, SARAH	2014	24	1.50	136.27
		25	1.25	113.55
	2015	03	0.75	65.72
		04	0.50	43.83
		05	1.50	131.48
		11	0.50	46.37
		12	0.50	46.37
		13	1.50	139.10
		18	0.75	69.55
			8.75	$792.24
HICK, PATRICIA	2014	24	1.50	148.64
		25	1.25	123.86
	2015	05	1.50	143.47
		07	0.25	25.02
			4.50	$440.99
KLUESNER, DAVID	2015	10	1.00	82.74
			1.00	$82.74
MICHAEL, ADLY	2015	22	5.75	390.50
		23	2.25	152.80
			8.00	$543.30
MUGDAN, WALTER	2015	04	5.00	498.68
		18	2.75	277.21
			7.75	$775.89
NACE, CHARLES	2014	24	3.00	221.70
		25	9.00	665.11
		26	6.00	443.41

Certified By Financial Management Office

Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Employee Name	Fiscal Year	Pay Period	Payroll Hours	Payroll Costs
NACE, CHARLES	2015	02	13.00	970.03
		03	6.00	447.71
		06	2.00	149.24
		10	6.00	452.64
		11	19.00	1,433.37
		13	12.00	905.29
		14	5.00	377.20
		15	3.00	226.32
		16	6.00	452.64
		19	10.00	754.41
		20	16.00	1,198.04
		21	10.00	754.41
		22	2.00	150.87
		23	11.00	829.84
			139.00	$10,432.23
NARANJO, EUGENIA	2014	24	32.00	2,129.73
		25	29.00	1,930.05
		26	40.00	2,636.42
		27	20.00	1,331.10
	2015	01	14.00	931.71
		02	26.00	1,748.50
		03	32.00	2,152.02
		04	29.00	1,950.26
		05	23.00	1,546.75
		06	38.00	2,555.50
		07	22.00	1,479.86
		08	8.00	538.13
		09	8.00	543.45
		10	24.00	1,604.53
		11	37.00	2,513.48
		12	24.00	1,630.36
		13	27.00	1,815.20
		14	24.00	1,630.36
		15	38.00	2,581.40
		16	32.00	2,173.82

Certified By Financial Management Office

Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Employee Name	Fiscal Year	Pay Period	Payroll Hours	Payroll Costs
NARANJO, EUGENIA	2015	17	28.00	1,902.08
		18	26.00	1,766.23
		19	33.00	2,241.75
		20	40.00	2,717.26
		21	26.00	1,766.23
		22	14.00	951.05
		23	12.00	815.18
			706.00	$47,582.41
OLSEN, MARIAN	2014	25	10.00	878.45
	2015	02	2.00	174.99
		03	3.00	253.89
		14	3.00	268.95
		20	3.00	268.95
		21	4.00	358.60
			25.00	$2,203.83
SY, WILLIAM L.	2014	26	18.00	1,230.27
	2015	04	2.00	138.01
		07	13.00	897.09
		10	10.00	697.78
		11	3.00	209.33
		12	2.00	139.54
		19	23.50	1,639.77
		20	13.00	907.11
		22	12.00	837.34
			96.50	$6,696.24
WAGNER, AMELIA	2014	24	8.00	762.21
		25	6.00	571.65
		26	2.00	187.17
	2015	02	2.00	183.40
		03	2.00	183.40
		04	1.00	91.69
		05	0.50	45.85
		06	1.00	91.69
		07	2.00	192.50

Certified By Financial Management Office

Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Employee Name	Fiscal Year	Pay Period	Payroll Hours	Payroll Costs
WAGNER, AMELIA	2015	09	3.00	291.77
		12	6.00	583.49
		13	1.00	97.26
		14	2.00	194.50
		16	0.50	48.61
		17	1.50	145.87
		18	1.50	145.87
		19	2.50	243.12
		20	3.00	291.77
		23	2.00	194.50
			47.50	$4,546.32
YEH, ALICE	2014	27	1.00	72.41
	2015	03	1.00	73.16
		07	4.00	292.65
		08	1.00	77.05
		10	1.00	78.37
		19	3.00	235.10
			11.00	$828.74
Total Regional Payroll Costs			1,060.00	$75,333.40

Certified By Financial Management Office

Headquarters Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Employee Name	Fiscal Year	Pay Period	Payroll Hours	Payroll Costs
GREENBERG, MARC	2014	25	3.00	247.70
	2015	02	3.00	250.12
		06	1.00	79.68
		08	2.00	166.75
		10	1.25	105.45
			10.25	$849.70
KADY, THOMAS	2015	23	2.50	215.23
			2.50	$215.23
SPRENGER, MARK	2014	24	8.00	750.96
		25	4.00	375.49
		26	1.00	93.86
	2015	09	11.00	1,054.09
		10	7.00	662.15
		11	9.00	862.42
		12	11.00	1,054.09
		23	4.00	397.55
			55.00	$5,250.61
Total Headquarters Payroll Costs			67.75	$6,315.54

Certified By Financial Management Office

Regional Travel Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Traveler/Vendor Name	Travel Number	Treasury Schedule	Treasury Schedule Date	Travel Costs
NARANJO, EUGENIA	0UA0YL	AMP150002	10/02/2014	61.76
	0UA0YL	AVC150002	10/02/2014	13.66
	TAA00L09	AVC150053	12/15/2014	6.80
	TAA00L09	AMP150052	12/15/2014	200.64
	TAA00WS0	AMP150107	03/09/2015	71.48
	TAA00WS0	AVC150110	03/09/2015	6.80
	TAA01F38	AVC150192	07/01/2015	6.80
	TAA01F38	AMP150189	07/01/2015	153.58
				$521.52
Total Regional Travel Costs				$521.52

Certified By Financial Management Office

Headquarters Travel Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Traveler/Vendor Name	Travel Number	Treasury Schedule	Treasury Schedule Date	Travel Costs
GREENBERG, MARC	TAA00NFV	AVC150069	01/07/2015	6.80
	TAA00NFV	AMP150066	01/07/2015	58.00
				$64.80
SPRENGER, MARK	TAA00UIE	AMP150097	02/23/2015	16.00
	TAA00UIE	AVC150100	02/23/2015	6.80
				$22.80
Total Headquarters Travel Costs				$87.60

Certified By Financial Management Office

Contract Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

INTERAGENCY AGREEMENT (IAG)

Federal Agency: ARMY CORPS OF ENGINEERS

IAG Number: DW96942023

Project Officer(s):

Dates of Service: From: 07/01/2014 To: 06/01/2015

Summary of Service:

Total Costs: $784,080.65

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number	and Date	Site Amount
27068818	09/05/2014	5,874.78	AVC140323	09/25/2014	5,874.78
27069280	02/12/2015	151,718.32	AVC150114	03/13/2015	151,718.32
27069736	03/13/2015	7,552.13	AVC150121	03/24/2015	7,552.13
27070190	03/17/2015	63,465.98	AVC150121	03/24/2015	63,465.98
27070606	04/21/2015	7,628.16	AVC150151	05/05/2015	7,628.16
27071021	04/30/2015	163,131.39	AVC150155	05/11/2015	163,131.39
27071470	05/06/2015	69,629.41	AVC150160	05/18/2015	69,629.41
27071881	05/31/2015	84,795.89	AVC150180	06/16/2015	84,795.89
27072316	06/10/2015	24,967.01	AVC150185	06/22/2015	24,967.01
27072779	07/21/2015	133,260.31	AVC150212	07/30/2015	133,260.31
27073236	07/24/2015	72,057.27	AVC150213	07/31/2015	72,057.27
				Total:	$784,080.65

Certified By Financial Management Office

Financial Cost Summary for the Contract Lab Program

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

CONTRACT LAB PROGRAM (CLP) COSTS

Total Routine Analytical Services (RAS) Costs	$60.56
Total Financial Cost Summary	$60.56

Certified By Financial Management Office

Financial Cost Summary for the Contract Lab Program

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

CONTRACT LAB PROGRAM (CLP) COSTS

Routine Analytical Services (RAS)

Total Costs: $60.56

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number	and Date	Site Amount	SMO Amount
Case Number: 1						
EPA Contract Number: EPW06046, COMPUTER SCIENCES CORP						
3-028RAFY14	08/12/2014	184,829.66	AVC140307	09/04/2014	29.62	30.94
		Totals for EPW06046:			$29.62	$30.94
		Totals for Case Number 1:			$29.62	$30.94
Totals for Routine Analytical Services:					$29.62	$30.94

Certified By Financial Management Office

Financial Cost Summary for the Contract Lab Program

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

CONTRACT LAB PROGRAM (CLP) COSTS

Fiscal Year	Rate Type	SMO Rate
2014	Provisional	1.044540

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

Fiscal Year	Direct Costs	Indirect Rate(%)	Indirect Costs
2014	20,985.35	49.20%	10,324.79
2015	845,413.92	49.20%	415,943.68
	866,399.27		
Total EPA Indirect Costs			$426,268.47

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
FLANAGAN, SARAH	2014	24	136.27	49.20%	67.04
		25	113.55	49.20%	55.87
			249.82		$122.91
GREENBERG, MARC	2014	25	247.70	49.20%	121.87
			247.70		$121.87
HICK, PATRICIA	2014	24	148.64	49.20%	73.13
		25	123.86	49.20%	60.94
			272.50		$134.07
NACE, CHARLES	2014	24	221.70	49.20%	109.08
		25	665.11	49.20%	327.23
		26	443.41	49.20%	218.16
			1,330.22		$654.47
NARANJO, EUGENIA	2014	24	2,129.73	49.20%	1,047.83
		25	1,930.05	49.20%	949.58
		26	2,636.42	49.20%	1,297.12
		27	1,331.10	49.20%	654.90
			8,027.30		$3,949.43
OLSEN, MARIAN	2014	25	878.45	49.20%	432.20
			878.45		$432.20
SPRENGER, MARK	2014	24	750.96	49.20%	369.47
		25	375.49	49.20%	184.74

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
SPRENGER, MARK	2014	26	93.86	49.20%	46.18
			1,220.31		$600.39
SY, WILLIAM L.	2014	26	1,230.27	49.20%	605.29
			1,230.27		$605.29
WAGNER, AMELIA	2014	24	762.21	49.20%	375.01
		25	571.65	49.20%	281.25
		26	187.17	49.20%	92.09
			1,521.03		$748.35
YEH, ALICE	2014	27	72.41	49.20%	35.63
			72.41		$35.63
Total Fiscal Year 2014 Payroll Direct Costs:			15,050.01		$7,404.61

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
DW96942023	27068818	09/25/2014	5,874.78	0.00	49.20%	2,890.39
			5,874.78	0.00		$2,890.39
EPW06046	3-028RAFY14	09/04/2014	19.10	19.95	49.20%	19.21

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW06046	3-028RAFY14	09/04/2014	10.52	10.99	49.20%	10.58
			29.62	30.94		$29.79
Total Fiscal Year 2014 Other Direct Costs:			5,904.40	30.94		$2,920.18
Total Fiscal Year 2014:			20,985.35			$10,324.79

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BASSO, RAYMOND	2015	08	81.04	49.20%	39.87
		12	163.71	49.20%	80.55
		18	81.86	49.20%	40.28
		19	81.86	49.20%	40.28
			408.47		$200.98
FLANAGAN, SARAH	2015	03	65.72	49.20%	32.33
		04	43.83	49.20%	21.56
		05	131.48	49.20%	64.69
		11	46.37	49.20%	22.81
		12	46.37	49.20%	22.81
		13	139.10	49.20%	68.44
		18	69.55	49.20%	34.22
			542.42		$266.86
GREENBERG, MARC	2015	02	250.12	49.20%	123.06
		06	79.68	49.20%	39.20
		08	166.75	49.20%	82.04

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
GREENBERG, MARC	2015	10	105.45	49.20%	51.88
			602.00		$296.18
HICK, PATRICIA	2015	05	143.47	49.20%	70.59
		07	25.02	49.20%	12.31
			168.49		$82.90
KADY, THOMAS	2015	23	215.23	49.20%	105.89
			215.23		$105.89
KLUESNER, DAVID	2015	10	82.74	49.20%	40.71
			82.74		$40.71
MICHAEL, ADLY	2015	22	390.50	49.20%	192.13
		23	152.80	49.20%	75.18
			543.30		$267.31
MUGDAN, WALTER	2015	04	498.68	49.20%	245.35
		18	277.21	49.20%	136.39
			775.89		$381.74
NACE, CHARLES	2015	02	970.03	49.20%	477.25
		03	447.71	49.20%	220.27
		06	149.24	49.20%	73.43
		10	452.64	49.20%	222.70
		11	1,433.37	49.20%	705.22
		13	905.29	49.20%	445.40
		14	377.20	49.20%	185.58

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
NACE, CHARLES	2015	15	226.32	49.20%	111.35
		16	452.64	49.20%	222.70
		19	754.41	49.20%	371.17
		20	1,198.04	49.20%	589.44
		21	754.41	49.20%	371.17
		22	150.87	49.20%	74.23
		23	829.84	49.20%	408.28
			9,102.01		$4,478.19
NARANJO, EUGENIA	2015	01	931.71	49.20%	458.40
		02	1,748.50	49.20%	860.26
		03	2,152.02	49.20%	1,058.79
		04	1,950.26	49.20%	959.53
		05	1,546.75	49.20%	761.00
		06	2,555.50	49.20%	1,257.31
		07	1,479.86	49.20%	728.09
		08	538.13	49.20%	264.76
		09	543.45	49.20%	267.38
		10	1,604.53	49.20%	789.43
		11	2,513.48	49.20%	1,236.63
		12	1,630.36	49.20%	802.14
		13	1,815.20	49.20%	893.08
		14	1,630.36	49.20%	802.14
		15	2,581.40	49.20%	1,270.05
		16	2,173.82	49.20%	1,069.52
		17	1,902.08	49.20%	935.82
		18	1,766.23	49.20%	868.99
		19	2,241.75	49.20%	1,102.94
		20	2,717.26	49.20%	1,336.89
		21	1,766.23	49.20%	868.99
		22	951.05	49.20%	467.92

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
NARANJO, EUGENIA	2015	23	815.18	49.20%	401.07
			39,555.11		$19,461.13
OLSEN, MARIAN	2015	02	174.99	49.20%	86.10
		03	253.89	49.20%	124.91
		14	268.95	49.20%	132.32
		20	268.95	49.20%	132.32
		21	358.60	49.20%	176.43
			1,325.38		$652.08
SPRENGER, MARK	2015	09	1,054.09	49.20%	518.61
		10	662.15	49.20%	325.78
		11	862.42	49.20%	424.31
		12	1,054.09	49.20%	518.61
		23	397.55	49.20%	195.59
			4,030.30		$1,982.90
SY, WILLIAM L.	2015	04	138.01	49.20%	67.90
		07	897.09	49.20%	441.37
		10	697.78	49.20%	343.31
		11	209.33	49.20%	102.99
		12	139.54	49.20%	68.65
		19	1,639.77	49.20%	806.77
		20	907.11	49.20%	446.30
		22	837.34	49.20%	411.97
			5,465.97		$2,689.26
WAGNER, AMELIA	2015	02	183.40	49.20%	90.23
		03	183.40	49.20%	90.23
		04	91.69	49.20%	45.11

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
WAGNER, AMELIA	2015	05	45.85	49.20%	22.56
		06	91.69	49.20%	45.11
		07	192.50	49.20%	94.71
		09	291.77	49.20%	143.55
		12	583.49	49.20%	287.08
		13	97.26	49.20%	47.85
		14	194.50	49.20%	95.69
		16	48.61	49.20%	23.92
		17	145.87	49.20%	71.77
		18	145.87	49.20%	71.77
		19	243.12	49.20%	119.62
		20	291.77	49.20%	143.55
		23	194.50	49.20%	95.69
			3,025.29		$1,488.44
YEH, ALICE	2015	03	73.16	49.20%	35.99
		07	292.65	49.20%	143.98
		08	77.05	49.20%	37.91
		10	78.37	49.20%	38.56
		19	235.10	49.20%	115.67
			756.33		$372.11
Total Fiscal Year 2015 Payroll Direct Costs:			66,598.93		$32,766.68

TRAVEL DIRECT COSTS

Traveler/Vendor Name	Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
GREENBERG, MARC	TAA00NFV	01/07/2015	58.00	49.20%	28.54

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

TRAVEL DIRECT COSTS

Traveler/Vendor Name	Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
GREENBERG, MARC	TAA00NFV	01/07/2015	6.80	49.20%	3.35
			64.80		$31.89
NARANJO, EUGENIA	0UA0YL	10/02/2014	61.76	49.20%	30.39
			13.66	49.20%	6.72
	TAA00L09	12/15/2014	6.80	49.20%	3.35
			200.64	49.20%	98.71
	TAA00WS0	03/09/2015	71.48	49.20%	35.17
			6.80	49.20%	3.35
	TAA01F38	07/01/2015	6.80	49.20%	3.35
			153.58	49.20%	75.56
			521.52		$256.60
SPRENGER, MARK	TAA00UIE	02/23/2015	6.80	49.20%	3.35
			16.00	49.20%	7.87
			22.80		$11.22
Total Fiscal Year 2015 Travel Direct Costs:			609.12		$299.71

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
DW96942023	27069280	03/13/2015	151,718.32	0.00	49.20%	74,645.41
	27070190	03/24/2015	63,465.98	0.00	49.20%	31,225.26
	27069736	03/24/2015	7,552.13	0.00	49.20%	3,715.65
	27070606	05/05/2015	7,628.16	0.00	49.20%	3,753.05
	27071021	05/11/2015	84,653.71	0.00	49.20%	41,649.63
			78,477.68	0.00	49.20%	38,611.02
	27071470	05/18/2015	69,629.41	0.00	49.20%	34,257.67

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 04

COSTS 09/01/2014-08/31/2015 (PP24/FY14-PP23/FY15)

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
DW96942023	27071881	06/16/2015	84,795.89	0.00	49.20%	41,719.58
	27072316	06/22/2015	24,967.01	0.00	49.20%	12,283.77
	27072779	07/30/2015	133,260.31	0.00	49.20%	65,564.07
	27073236	07/31/2015	72,057.27	0.00	49.20%	35,452.18
			778,205.87	0.00		$382,877.29
Total Fiscal Year 2015 Other Direct Costs:			778,205.87	0.00		$382,877.29
Total Fiscal Year 2015:			845,413.92			$415,943.68
Total EPA Indirect Costs						$426,268.47

Certified By Financial Management Office

Table of Contents

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

NARRATIVE COST SUMMARY ..... Section 1

ITEMIZED COST SUMMARY ..... Section 2

REGIONAL PAYROLL COSTS ..... Section 3

OTHER EXPENDITURES (OTH)

ENSOFTEK (EPS21101) ..... Section 4

TECHNICAL AND ANALYTICAL SUPPORT SERVICE

SRA INTERNATIONAL, INC. (EPW14020) ..... Section 5

EPA INDIRECT COSTS SUMMARY ..... Section 6

EPA INDIRECT COSTS ..... Section 7

Certified By Financial Management Office

Narrative Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

1. The United States Environmental Protection Agency has incurred at least $13,384.24 for Regional Payroll Costs.

2. The United States Environmental Protection Agency has incurred costs of at least $806.36 for OTHER EXPENDITURES (OTH) contract expenditures. The total represents the amount spent under the ENSOFTEK contract.

3. The United States Environmental Protection Agency has incurred costs of at least $54,574.64 for TECHNICAL AND ANALYTICAL SUPPORT SERVICE contract expenditures. The total represents the amount spent under the SRA INTERNATIONAL, INC. contract.

4. The United States Environmental Protection Agency has incurred at least $33,832.52 for Indirect Costs.

Total Site Costs:	$102,597.76

Certified By Financial Management Office

Itemized Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

REGIONAL PAYROLL COSTS	$13,384.24
OTHER EXPENDITURES (OTH)	
ENSOFTEK (EPS21101)	$806.36
TECHNICAL AND ANALYTICAL SUPPORT SERVICE	
SRA INTERNATIONAL, INC. (EPW14020)	$54,574.64
EPA INDIRECT COSTS	$33,832.52
Total Site Costs:	$102,597.76

Certified By Financial Management Office

Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

Employee Name	Fiscal Year	Pay Period	Payroll Hours	Payroll Costs
BENROUBI, ALBERT	2014	26	7.00	418.63
		27	6.00	358.82
	2015	02	6.00	362.53
		03	5.00	302.11
		11	16.00	977.15
		12	6.00	366.43
		14	3.00	183.21
			49.00	$2,968.88
BUTLER, ELIZABETH	2014	24	1.00	69.20
		25	6.00	424.81
		26	14.00	998.72
	2015	02	4.00	292.65
		03	3.50	256.06
		04	1.50	109.73
		05	1.00	73.16
		08	1.00	72.98
		09	20.00	1,581.97
		10	4.00	316.40
		15	1.00	79.10
		16	1.00	79.10
		22	2.00	158.19
			60.00	$4,512.07
ESCOBAR, ELBA	2014	27	30.00	1,325.85
	2015	01	22.50	994.36
		02	33.50	1,495.17
		03	1.50	66.94
			87.50	$3,882.32
HICK, PATRICIA	2014	24	1.25	123.86
		25	1.25	123.86
		26	2.75	272.48
	2015	02	3.25	310.83
		03	0.50	47.84
		05	1.00	95.64

Certified By Financial Management Office

Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

Employee Name	Fiscal Year	Pay Period	Payroll Hours	Payroll Costs
HICK, PATRICIA	2015	06	0.25	23.91
		07	2.25	225.15
		09	5.25	531.03
		10	0.75	75.86
		12	0.50	50.58
			19.00	$1,881.04
YU, MEI	2014	27	0.50	35.46
	2015	12	1.50	104.47
			2.00	$139.93
Total Regional Payroll Costs			217.50	$13,384.24

Certified By Financial Management Office

Contract Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

OTHER EXPENDITURES (OTH)

Contractor Name: ENSOFTEK

EPA Contract Number: EPS21101

Delivery Order Information

DO #	Start Date	End Date
3	08/06/2014	09/05/2014
4	01/06/2015	02/05/2015

Project Officer(s): KEATING, ROBERT

Dates of Service: From: 08/06/2014 To: 02/05/2015

Summary of Service: RECORDS MANAGEMENT, DOCUMENT CONTROL

Total Costs: $806.36

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number	and Date	Site Amount
35	09/14/2014	124,025.76	AVC140324	09/26/2014	39.71
40	02/19/2015	131,869.60	AVC150119	03/20/2015	766.65
				Total:	$806.36

Certified By Financial Management Office

Contract Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

TECHNICAL AND ANALYTICAL SUPPORT SERVICE

Contractor Name: SRA INTERNATIONAL, INC.

EPA Contract Number: EPW14020

Delivery Order Information

DO #	Start Date	End Date
11	07/09/2014	07/31/2015

Project Officer(s): MCGOWAN, MICHAEL

Dates of Service: From: 07/09/2014 To: 07/31/2015

Summary of Service: TECHNICAL AND ANALYTICAL SUPPORT SERVICE

Total Costs: $54,574.64

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number	and Date	Site Amount
1	09/15/2014	1,805.95	AVC150003	10/03/2014	1,805.95
2	10/15/2014	5,649.17	AVC150024	11/03/2014	5,649.17
3	11/17/2014	9,143.57	AVC150045	12/03/2014	9,143.57
4	12/15/2014	2,099.81	AVC150065	12/31/2014	2,099.81
5	01/15/2015	8,122.51	AVC150086	02/02/2015	8,122.51
6	02/16/2015	2,213.17	AVC150108	03/05/2015	2,213.17
7	03/16/2015	8,124.04	AVC150125	03/30/2015	8,124.04
8	04/15/2015	1,459.38	AVC150149	05/01/2015	1,459.38
9	05/15/2015	7,531.80	AVC150173	06/05/2015	7,531.80
10	06/15/2015	2,755.37	AVC150194	07/03/2015	2,755.37
11	07/15/2015	3,202.13	AVC150213	07/31/2015	3,202.13
12	08/17/2015	2,467.74	AVC150234	08/31/2015	2,467.74
				Total:	$54,574.64

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

Fiscal Year	Direct Costs	Indirect Rate(%)	Indirect Costs
2014	4,191.40	49.20%	2,062.19
2015	64,573.84	49.20%	31,770.33
	68,765.24		
Total EPA Indirect Costs			$33,832.52

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BENROUBI, ALBERT	2014	26	418.63	49.20%	205.97
		27	358.82	49.20%	176.54
			777.45		$382.51
BUTLER, ELIZABETH	2014	24	69.20	49.20%	34.05
		25	424.81	49.20%	209.01
		26	998.72	49.20%	491.37
			1,492.73		$734.43
ESCOBAR, ELBA	2014	27	1,325.85	49.20%	652.32
			1,325.85		$652.32
HICK, PATRICIA	2014	24	123.86	49.20%	60.94
		25	123.86	49.20%	60.94
		26	272.48	49.20%	134.06
			520.20		$255.94
YU, MEI	2014	27	35.46	49.20%	17.45
			35.46		$17.45
Total Fiscal Year 2014 Payroll Direct Costs:			4,151.69		$2,042.65

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS21101	35	09/26/2014	39.71	0.00	49.20%	19.54
			39.71	0.00		$19.54
Total Fiscal Year 2014 Other Direct Costs:			39.71	0.00		$19.54
Total Fiscal Year 2014:			4,191.40			$2,062.19

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BENROUBI, ALBERT	2015	02	362.53	49.20%	178.36
		03	302.11	49.20%	148.64
		11	977.15	49.20%	480.76
		12	366.43	49.20%	180.28
		14	183.21	49.20%	90.14
			2,191.43		$1,078.18
BUTLER, ELIZABETH	2015	02	292.65	49.20%	143.98
		03	256.06	49.20%	125.98
		04	109.73	49.20%	53.99
		05	73.16	49.20%	35.99
		08	72.98	49.20%	35.91
		09	1,581.97	49.20%	778.33
		10	316.40	49.20%	155.67
		15	79.10	49.20%	38.92
		16	79.10	49.20%	38.92
		22	158.19	49.20%	77.83
			3,019.34		$1,485.52

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
ESCOBAR, ELBA	2015	01	994.36	49.20%	489.23
		02	1,495.17	49.20%	735.62
		03	66.94	49.20%	32.93
			2,556.47		$1,257.78
HICK, PATRICIA	2015	02	310.83	49.20%	152.93
		03	47.84	49.20%	23.54
		05	95.64	49.20%	47.05
		06	23.91	49.20%	11.76
		07	225.15	49.20%	110.77
		09	531.03	49.20%	261.27
		10	75.86	49.20%	37.32
		12	50.58	49.20%	24.89
			1,360.84		$669.53
YU, MEI	2015	12	104.47	49.20%	51.40
			104.47		$51.40
Total Fiscal Year 2015 Payroll Direct Costs:			9,232.55		$4,542.41

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS21101	40	03/20/2015	766.65	0.00	49.20%	377.19
			766.65	0.00		$377.19
EPW14020	1	10/03/2014	1,805.95	0.00	49.20%	888.53
	2	11/03/2014	5,649.17	0.00	49.20%	2,779.39

Certified By Financial Management Office

EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96
Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW14020	3	12/03/2014	9,143.57	0.00	49.20%	4,498.64
	4	12/31/2014	2,099.81	0.00	49.20%	1,033.11
	5	02/02/2015	8,122.51	0.00	49.20%	3,996.27
	6	03/05/2015	2,213.17	0.00	49.20%	1,088.88
	7	03/30/2015	8,124.04	0.00	49.20%	3,997.03
	8	05/01/2015	1,459.38	0.00	49.20%	718.01
	9	06/05/2015	7,531.80	0.00	49.20%	3,705.65
	10	07/03/2015	2,755.37	0.00	49.20%	1,355.64
	11	07/31/2015	3,202.13	0.00	49.20%	1,575.45
	12	08/31/2015	2,467.74	0.00	49.20%	1,214.13
			54,574.64	0.00		$26,850.73
Total Fiscal Year 2015 Other Direct Costs:			55,341.29	0.00		$27,227.92
Total Fiscal Year 2015:			64,573.84			$31,770.33
Total EPA Indirect Costs						$33,832.52