ENERGY/ENVIRONMENT SYSTEMS DIVISION

July 15, 1994

Mr. David Tiktinsky
Office of Nuclear Materials Safety and Safeguards
U.S. Nuclear Regulatory Commission TWFN 8A23
Washington, DC 20555

SUBJECT: MONTHLY REPORT TRANSMITTAL - JUNE 1994: A-9076

Dear Mr. Tiktinsky:

Enclosed is the June 1994 monthly report for Contract A-9076. If you have any questions regarding this report, please contact me at (615) 576-3305.

Sincerely yours,

James D. Berger, Director Environmental Survey and Site Assessment Program

JDB:rde

Enclosure

Distribution:

T. Mo, NRC/NMSS/TWFN, 8A33 NRC/PMDA/TWFN, 8A23

J. Joyner, NRC/Region I

J. P. Stohr, NRC/Region II

D. Wiedeman, NRC/Region III

L. J. Callan, NRC/Region IV

D. Chaney, NRC/Region IV, WCFO

J. McDonald, EESD

W. Beck, ESSAP

M. Perry, ESSAP

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MONTHLY REPORT FOR RADIOLOGICAL SURVEY Oak Ridge Associated Universities Oak Ridge, TN

UNDER NUCLEAR REGULATORY COMMISSION CONTRACT A-9076

Radiological Evaluation Assistance Fee Recoverable June 1994

PART I

GENERAL INFORMATION

A. PERSONNEL

M. Landis, Project Manager, resigned position.

B. EQUIPMENT AND SUPPLIES

During the report period, there were no major purchases of equipment or supplies.

C. PROGRAM RELATED TRAVEL AND CONTACTS

All travel during the month was project specific and is described under the appropriate task assignment.

D. SUBCONTRACTS

No new subcontracts were issued during the report period.

E. OFFICE AND LABORATORY SPACE

There were no significant changes to program space during the report period.

F. SAMPLE ANALYSES

Sample analyses and/or associated activities were performed for the following:

Cimarron Corporation - Crescent, OK

PART II

PROJECT SPECIFIC ACTIVITIES

A. REGION I

Babcock & Wilcox, Apollo, PA

A report, consolidating the results of the nine surveys, is on hold pending comments from NRC. ESSAP is awaiting direction regarding additional survey activities. Awaiting comments on the draft confirmatory survey report for the Apollo Office Building.

Shoreham

Awaiting comments on the draft confirmatory survey report for the Turbine Building and Outdoor Areas. A site visit of the Reactor Building is scheduled for early July.

B. REGION II

No current activities.

C. REGION III

Army Materials Technology Laboratory Facility, Watertown, MA

Awaiting a response to comments provided on Volumes 1 and 2 of the Decommissioning Final Survey Report.

B.P. Chemicals - Lima, OH

The three interim letter reports will be revised to incorporate comments received from the NRC upon receipt of additional final data and documentation from the licensee.

Cimarron Corporation - Crescent, OK

The draft confirmatory survey report was submitted.

Westinghouse Electric Corporation - Cheswick, PA

Awaiting a response to comments provided on the final survey report for the area behind Building 5. Survey plan prepared and approved. Confirmatory survey scheduled for mid-July.

NoT in The Region The

No Region

Page 3

PROJECT SPECIFIC ACTIVITIES (Cont'd)

D. REGION IV

No current activities

E. REGION V

General Atomics, SVA Facility - San Diego, CA

No current activities.

PART III

BUDGET AND SCHEDULES

See attached.

FY 1994 ACCOMPLISHMENTS AND MILESTONES Oak Ridge Institute for Science and Education Environmental Survey and Site Assessment Program

NRC Account:

A-9076

Report Period:

June 1994

		FY 199	93						FY 19	94							FY 19	995
Site or Task	J	Α	S	0	N	D	J	F	М	Α	М	J	J	A	S	0	N	D
REGION I																		-
Babcock & Wilcox-Apollo, PA Confirmatory Survey				DRS	S	S	S			RD •			ļ	ļ	ļ			
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Turbine Building and Outdoor Areas					S			RD				-	Ļ.,					-
Texas Instruments-Attleboro, MA Confirmatory Survey		mator lies de Y94				DRS	RD	RF									Section of the latest and the latest	-
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S = Survey IL = Interim Letter Report

RD = Report, Draft RF = Report, Final SA = Sample Analyses SV = Site Visit CF = Confirmatory Analyses DR = Document Review

NRCRegion1 1994

FY 1994 ACCOMPLISHMENTS AND MILESTONES Oak Ridge Institute for Science and Education Environmental Survey and Site Assessment Program

NRC Account:

A-9076

Report Period:

June 1994

		FY 198	93						FY 19	94							FY 19	95
Site or Task	J	A	S	0	N	D	J	F	М	A	М	J	J	A	s	0	N	D
REGION II														T				
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Confirmatory Survey						DR		S	RD		RF	H						and a second second
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SV = Site Visit

IL = Interim Letter Report RF = Report, Final

= Actual

DR = Document Review

FY 1994 ACCOMPLISHMENTS AND MILESTONES Oak Ridge Institute for Science and Education Environmental Survey and Site Assessment Program

NRC Account: A-9076 Report Period: June1994

City on Table		FY 19	93						FY 19	94							FY 19	95
Site or Task	J	1 A	S	0	N	D	J	F	M	Α	М	J	J	A	S	0	N	D
REGION III																		T
Army Materials Technology																		-
Laboratory Facility-Watertown, MA	arcanca .									DR								
Confirmatory Survey										-	-	-	·	+				
B.P. Chemicals-Lima, OH						-												
Confirmatory Surveys						-												-
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SV = Site Visit

IL = Interim Letter Report RF = Report, Final

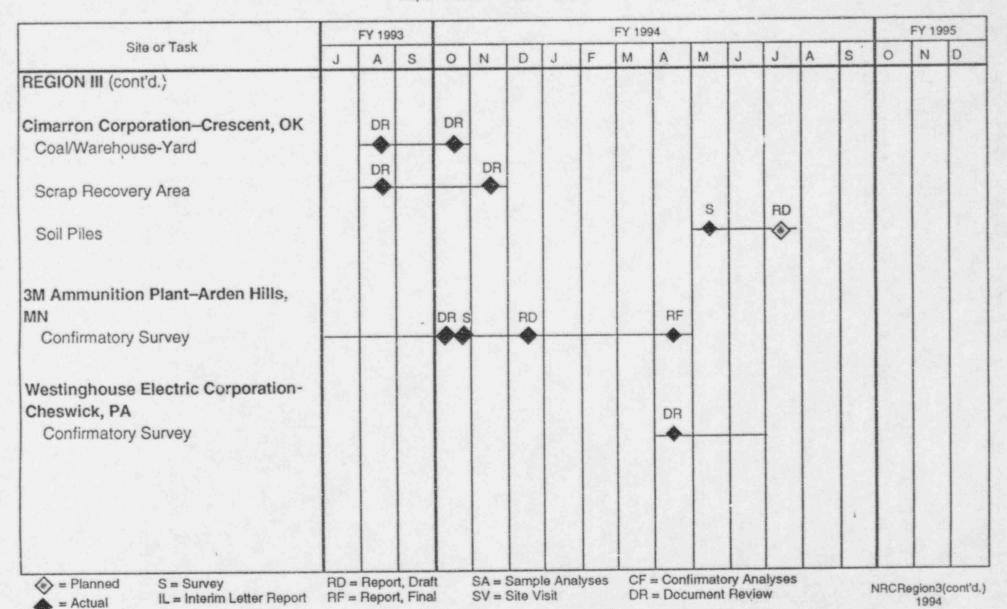
= Actual

1994

DR = Document Review

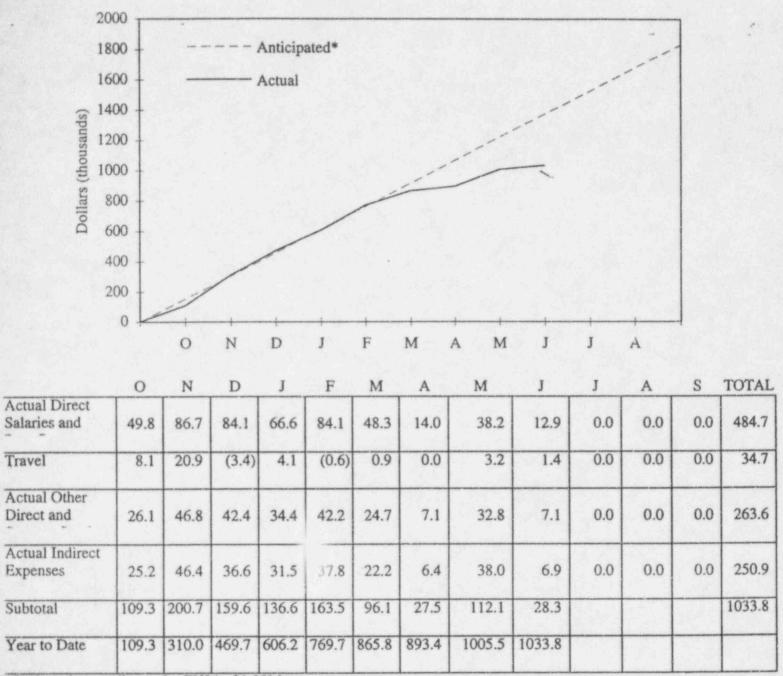
FY 1994 ACCOMPLISHMENTS AND MILESTONES Oak Ridge Institute for Science and Education Environmental Survey and Site Assessment Program

A-9076 NRC Account: June 1994 Report Period:



FY 1994 FUNDING/COST SUMMARY Oak Ridge Institute for Science and Education Environmental Survey and Site Assessment Program

NRC ACCOUNT: A-9076 Report Period: June 1994



Projected expenditures for FY94: \$1.83M

Anticipated Funding: \$2.21M

\$ 511.6K Carryover funds from FY93

\$1,000.0K Authorized new funds FY94

\$ 500.0K Authorized new funds FY94

\$ 200.0K Authorized new funds FY94

^{*}December includes a credit adjustment of \$390.70.

Project Tracking - Monthly Costs Report for JUNE A9076

ORISE Account:

1286.02

Site	RFTA#	Site Name	Monthly Total	Y.T.D. Total
207	93-09	3M TWIN CITIES ARSENAL, ARDEN HILLS, MN	\$.00	\$58,638.59
228	92-13, 92-13-1	B&W APOLLO - TRIP 5	\$.00	\$260,273.23
235	92-13	B&W APOLLO OFFICE BUILDING	\$476.06	\$149,406.08
246	94-10	B&W PARKS TOWNSHIP FACILITY SAMPLE ANALYSIS	\$.00	\$9,371.55
179	91-15, 91-15-1, 91-15-2	BP CHEMICALS ACRYLONITRILE REACTOR- LIMA, OH	\$.00	\$26,222.97
247	94-11	BP CHEMICALS LIMA, OHIO FACILITY	\$.00	\$73,389.59
254	94-021	CIMMARON SOIL PILE- KERR MCGEE, CIMMARON, OK	\$4,760.54	\$91,975.90
238	93-34	CIMMARON URANIUM PLANT, CRESCENT, OK.	\$.00	\$-1,463.49
192	91-09 93-18	CINTICHEM, INC TUXEDO, NY	\$.00	\$4,675.31
239	94-06	GE VALLECITOS SAMPLE ANALYSIS	\$.00	\$1,488.54
213	93-12	GENERAL ATOMICS SVA FACILITY, SAN DIEGO, CA	\$.00	\$369.93
243	94-09	INS CORPORATION SPRINGFIELD MA SAMPLE ANALYSIS	\$.00	\$10,614.84
245	93-16 mod1	ITT ROANOKE CONFIRMATORY SURVEY	\$.00	\$60,711.87
181	91-17, 93-16	ITT- ROANOKE, VA	\$.00	\$526.27
142	90-03 94-04	SHIELDALLOY- FOOTE MINERAL, OHIO	\$12,377.45	\$17,160.20
237	93-02	SHOREHAM TURBINE BUILDING SURVEY	\$.00	\$170,273.62
202	93-02	SHOREHAM, L.I., NY	\$.00	\$57.34
258	93-02	SHOREHAM- REACTOR BLDG.	\$952.09	\$952.09
205	93-05 94-03	TEXAS INSTRUMENTS - ATTLEBORO, MA	\$.00	\$49,313.14
251	94-013	U.S. ARMY, WATERTOWN, MA	\$.00	\$6,084.71
223		UNC - MONTVILLE OUTDOOR AREAS	\$.00	\$13,381.45
203	93-01	UNC - MONTVILLE- 4TH PHASE	\$.00	\$2,046.74
214	92-01 93-01 mod 1	UNC MONTVILLE, UNAFFECTED AREAS, MONTVILLE, CT	\$.00	\$2,445.75
249	94-14	WESTINGHOUSE, CHESWICK, PA	\$9,759.14	\$17,457.6
233	93-31	WESTINGHOUSE, LARGE PA	\$.00	\$8,412.40

Project Tracking - Monthly Costs Report for JUNE A9076

ORISE Account:

1286.02

Site RFTA# Site Name

Monthly Total

Y.T.D. Total

Account Totals:

\$28,325.28

\$1,033,786.23

Site Number:

207

FIN: A9076

Site Name:

3M TWIN CITIES ARSENAL, ARDEN HILLS, MN

FY: 1994

RFTA#:

93-09

ORISE Account: 1286.02

Docket Number:

30-04951

220005706

License Number: Original Estimate:

\$55200.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	17,690.86	4,875.23	3,480.82	.00	90.08	722.78	381.79	.00	.00	.00	.00	.00	\$27,241.56
Travel:	3,703.00	-102.32	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$3,600.68
Other Direct:	9,401.83	2,465.94	1,738.75	.00	44.82	367.13	231.49	.00	.00	.00	.00	.00	\$14,249.96
indirect:	9,248.56	2,173.96	1,571.85	.00	40.52	327.32	184.18	.00	.00	.00	.00	.00.	\$13,546.39
Monthly Total:	40,044.25	9,412.81	6,791.42	.00	175.42	1,417.23	797.46	.00	.00	.00	.00	.00	\$58,638.59
Year-to-Date:	40,044.25	49,457.06	56,248.48	56,248.48	56,423.90	57,841.13	58,638.59	58,638.59	58,638.59	58,638.59	58,638.59	58,638.59	

Site Number:

228

Site Name: B&W APOLLO - TRIP 5

RFTA #:

92-13, 92-13-1

Docket Number:

70-135

License Number:

N/A

Original Estimate:

\$214100.00 ONGOING

Percent Complete: Of

FY: 1994 ORISE Account: 1286.02

FIN: A9076

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	23,923.41	28,883.79	29,277.06	13,081.06	17,024.63	7,950.59	2,138.02	3,359.09	.00	.00	.00	.00	\$125,637.65
Travei:	3,719.00	2,037.57	.00	2,495.00	-301.45	.00	.00	.00	.00	.00	.00	.00	\$7,650.12
Other Direct:	12,484.00	14,849.00	14,810.66	7,272.44	8,587.42	4,031.56	1,057.67	2,757.58	.00	.00	.00	.00	\$65,850.33
Indirect:	12,050.78	13,745.76	13,273.83	6,861.85	7,511.19	3,598.47	959.73	3,133.54	.00	.00	.00	.00	\$61,135.13
Monthly Total:	52,177.17	59,516.12	57,361.55	29,710.35	32,521.79	15,580.62	4,155.42	9,250.21	.00	.00	.00	.00	\$260,273.23
Year-to-Date:	52,177.17	111,693.29	169,054.84	198,765.19	231,286.99	246,867.60	251,023.02	260,273.23	260,273.23	260,273.23	260,273.23	260,273.23	

FIN: A9076

FY: 1994

ORISE Account: 1286.02

Site Number:

235

B&W APOLLO OFFICE BUILDING

Site Name: RFTA #:

92-13

Docket Number:

70-135

License Number:

Original Estimate:

\$127100.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	191.77	541.69	9,727.23	41,494.33	8,557.35	6,233.99	5,039.61	1,378.09	217.50	.00	.00	.00	\$73,381.56
Travel:	.00	.00	2,352.00	125.09	.00	.00	.00	.00	.00	.00	.00	.00	\$2,477.09
Other Direct:	95.60	271.63	5,203.31	21,727.38	4,383.41	3,166.46	2,493.07	1,131.32	142.89	.00	.00	.00	\$38,615.07
Indirect:	86.30	244.25	5,204.56	19,024.31	3,886.37	2,823.14	2,262.21	1,285.55	115.67	.00	.00	.00	\$34,932.36
Monthly Total:	373.67	1,057.57	22,487.10	82,371.11	16,827.13	12,223.59	9,794.89	3,794.96	476.06	.00	.00	.00	\$149,406.08
Year-to-Date:	373.67	1,431.24	23,918.34	106,289.45	123,116.58	135,340.17	145,135.06	148,930.02	149,406.08	149,406.08	149,406.08	149,406.08	

Site Number:

246

FIN: A9076

Site Name:

B&W PARKS TOWNSHIP FACILITY SAMPLE ANALYSIS

FY: 1994

RFTA #:

94-10

ORISE Account: 1286.02

Docket Number:

70-364

.

License Number: Original Estimate:

\$3000.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	.00	.00	243.37	180.15	.00	.00	3,100.70	.00	.00	.00	.00	\$3,524.22
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	.00	127.34	89.67	.00	.00	2,545.47	.00	.00	.00	.00	\$2,762.48
Indirect:	.00	.00	.00	111.33	81.03	.00	.00	2,892.49	.00	.00	.00	.00	\$3,084.85
Monthly Total:	.00	.00	.00	482.04	350.85	.00	.00	8,538.66	.00	.00	.00	.00	\$9,371.55
Year-to-Date:	.00	.00	.00	482.04	- 832.89	832.89	832.89	9,371.55	9,371.55	9,371.55	9,371.55	9,371.55	

Site Number:

179

FIN: A9076

Site Name:

BP CHEMICALS ACRYLONITRILE REACTOR-LIMA, OH

FY: 1994

RFTA #:

91-15, 91-15-1, 91-15-2

ORISE Account: 1286.02

Docket Number:

40-7604

License Number:

N/A

Original Estimate:

\$114000.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	Saptember	Totals
Salary & Benefits:	.00	.00	.00	.00	9,007.74	4,427.04	.00	.00	.00	.00	.00	.00	\$13,434.78
Travet:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	.00	.00	4,483.12	2,246.65	.00	.00	.00	.00	.00	.00	\$6,731,77
Indirect:	.00	.00	.00	.00	4,051.58	2,004.84	.00	.00	.00	.00	.00	.00	\$6,056.42
Monthly Total:	.00	.00	.00	.00	17,542.44	8,680.53	.00	.00	.00	.00	.00	.00	\$26,222.97
Year-to-Date:	.00	.00	.00	.00	17,542.44	26,222.97	26,222.97	26,222.97	26,222.97	26,222.97	28,222.97	26,222.97	

Site Number:

247

FIN: A9076

Site Name:

BP CHEMICALS LIMA, OHIO FACILITY

FY: 1994

RFTA #:

94-11

ORISE Account: 1286.02

Docket Number:

40-07604

License Number:

L50869

Original Estimate:

\$0.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	.00	.00	.co	22,699.51	13,100.41	839.93	258.39	.00	.00	.00	.00	\$36,898.24
Travel:	.00	.00	.00	.00	.00	473.19	.00	.00	.00	.00	.00	.00	\$473.19
Other Direct:	.00	.00	.00	.00	11,297.46	6,923.40	464.97	292.57	.00	.00	.00	.00	\$18,978.40
Indirect:	.00	.00	.00	.00	10,209.97	6,155.64	391.88	282.27	.00	.00	.00	.00	\$17,039.76
Monthly Total:	.00	.00	.00	.00	44,206.94	26,852.64	1,696.78	833.23	.00	.00	.00	.00	\$73,389.59
Year-to-Date:	.00	.00	.00	.00	44,206.94	70,859.58	72,556.36	73,389.59	73,389.59	73,389.59	73,389.59	73,389.59	

Site Number: Site Name:

CIMMARON SOIL PILE- KERR MCGEE, CIMMARON, OK

ORISE Account: 1286.02

FIN: A9076 FY: 1994

94-021

RFTA #:

License Number: Docket Number:

\$48000.00 Original Estimate: ONGOING Percent Complete:

Category	October	October November December	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	00	8	00	90	80	00:	00'	29,198.28	2,174,99	00:	80	00	\$31,373.27
Travat	00:	8	80	00.	8.	00'	00'	3,228.30	00:	007	80	00	\$3,228.30
Other Direct:	80.	80	00	80	80.	00	8	25,244,36	1,428.86	8	00'	00	\$26,673.22
Indirect	00'	00'	00	00'	00:	00	00:	29,544,42	1,156.69	00.	00'	00	\$30,701.11
Monthly Total: Year-to-Date:	00'	00'	00	8 8	8, 8,	8, 8,	8, 8,	87,215.36	4,760.54	91,975.90	91,975.90	91,975.90	\$91,975.90

Site Number:

238

FIN: A9076

Site Name:

CIMMARON URANIUM PLANT, CRESCENT, OK.

FY: 1994

RFTA #:

93-34

ORISE Account: 1286.02

Docket Number:

70-925

License Number:

N/A

Original Estimate:

\$2200.00

Percent Complete:

Catagory	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	287.66	38.69	.00	.00	900.77	.00	-763.58	.00	.00	.00	.00	.00	\$463.54
Travel:	.00	.00	-1,588.67	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$-1,588.67
Other Direct:	143.41	19.39	-232.58	.00	448.32	.00	-377.74	.00	.00	.00	.00	.00	\$.80
Indirect	129.46	17.45	-548.46	.00	405.15	.00	-342.76	.00	.00	.00	.00	.00	\$-339.16
Monthly Total:	560.53	75.53	-2,369.71	.00	1,754.24	.00	-1,484.08	.00	.00	.00	.00	.00	\$-1,463.49
Year-to-Date:	560.53	638.08	-1,733.65	-1,733.65	20.59	20.59	-1,463.49	-1,463.49	-1,463.49	-1,463.49	-1,463.49	-1,463.49	

Site Number:

192

CINTICHEM, INC.- TUXEDO, NY

FIN: A9076 FY: 1994

Site Name: RFTA #:

91-09 93-18

Docket Number:

70-687

ORISE Account: 1286.02

License Number:

N/A

Original Estimate:

\$0.00

Percent Complete:

Category	Octob	r November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	1,725	94 .0	0 190.73	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$1,916.67
Travel:	696	30 -70.6	3 .00	.00	00	.00	.00	.00	.00	.00	.00	.00	\$828.67
Other Direct:	965	30 -10.5	9 95.27	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$1,049.98
Indirect:	1,018	25 -24.3	9 86.13	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$1,079.99
Monthly Total:	4,408	79 -105.6	1 372.13	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$4,675.3
Year-to-Date:	4,408	79 4,303.1	8 4,675.31	4,675.31	4,675.31	4,675.31	4,675.31	4,675.31	4,675.31	4,675.31	4,675.31	4,875.31	

Site Number:

239

FIN: A9076

Site Name:

GE VALLECITOS SAMPLE ANALYSIS

FY: 1994

RFTA #:

94-06

ORISE Account: 1286.02

Docket Number:

70-754

License Number: St

SNM-960

Original Estimate:

\$3000.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	.00	762.92	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$762.92
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	381.10	00	.00	.00	.00	.00	.00	.00	.00	.00	\$331.10
indirect:	.00	.00	344.52	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$344.52
Monthly Total:	.00	.00	1,488.54	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$1,488.54
Year-to-Date:	.00	.00	1,488.54	1,488.54	1,488.54	1,488.54	1,488.54	1,488.54	1,488.54	1,488.54	1,488.54	1,488.54	

Site Number:

213

FIN: A9076

Site Name:

GENERAL ATOMICS SVA FACILITY, SAN DIEGO, CA

FY: 1994

RFTA #:

93-12

Docket Number:

70-734

ORISE Account: 1286.02

License Number:

N/A

Original Estimate:

\$129600.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	154.77	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$154.77
Travel;	.00	.00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	129.72	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	\$129.72
Indirect:	.00	85.44	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$65.44
Monthly Total:	.00	369.93	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$369.93
Year-to-Date:	.00	369.93	369.93	369.93	369.93	369.93	369.93	369.93	369.93	369.93	359.93	369.93	

Site Number:

243

FIN: A9076

Site Name:

INS CORPORATION SPRINGFIELD MA SAMPLE ANALYSIS

FY: 1994

RFTA#:

94-09

ORISE Account: 1286.02

Docket Number:

030-04632

License Number:

Original Estimate:

\$2900.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	.00	.00	80.84	7,026.04	-1,626.26	.00	.00	.00	.00	.00	.00	\$5,460.62
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	.00	31.84	3,496.83	-826.04	.00	.00	.00	.00	.00	.00	\$2,702.63
Indirect:	.00	.00	.90	27.83	3,160.23	-736.47	.00	.00	.00	.00	.00	.00	\$2,451.59
Monthly Total:	.00	.00	.00	120.51	13,683.10	-3,188.77	.00	.00	.00	.00	.00	.00	\$10,614.84
Year-to-Date:	.00	.00	.00	120.51	13,803.61	10,614.84	10,614.84	10,614.84	10,614.84	10,614.84	10,814.84	10,614.84	

Site Number:

245

FIN: A9076

Site Name:

ITT ROANOKE CONFIRMATORY SURVEY

FY: 1994

RFTA #:

93-16 mod1

ORISE Account: 1286.02

Docket Number:

040-08761

OTD 4074

License Number:

STB-1374

Original Estimate:

\$21600.00

Percent Complete:

Category	October	November	December	January	February	March	April	Мау	June	July	August	September	Totals
Salary & Benefits:	.00	.00	286.10	790.95	12,520.76	14,997.71	916.29	561.31	.00	.00	.00	.00	\$30,373.12
Travel:	.00	.00	.00	.00	.00	214.99	.00	.00	.00	.00	.00	.00	\$214.98
Other Direct:	.00	.00	142,92	482.80	6,231.53	7,650.10	523.81	799.65	.00	.00	.00	.00	\$15,830.81
Indirect:	.00	.00	129.19	382.53	5,631.69	6,866.16	432.49	850.90	.00	.00	.00	.00	\$14,292.96
Monthly Total:	.00	.00	558.21	1,656.28	24,383.98	29,728.95	1,872.50	2,511.86	.00	.00	.00	.00	\$60,711.87
Year-to-Date:	.00	.00	558.21	2,214.49	26,598.47	56,327.42	58,200.01	60,711.87	60,711.87	60,711.87	60,711.87	60,711.87	

Site Number:

181

FIN: A9076

ORISE Account: 1286.02

Site Name:

ITT- ROANOKE, VA

FY: 1994

RFTA #:

91-17, 93-16

Docket Number:

040-08761

License Number:

STB-1374

Original Estimate:

\$162400.00

Percer.t Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totale
Salary & Benefits:	.00	.00	.00	.00	270.23	.00	.00	.00	.00	.00	.00	.00	\$270.23
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	.00	.00	134.49	.00	.00	.00	.00	.00	.00	.00	\$134.49
Indirect:	.00	.00	.00	.00	121.55	.00	.00	.00	.00	.00	.00	.00	\$121.55
Monthly Total:	.00	.00	.00	.00	526.27	.00	.00	.00	.00	.00	.00	.00	\$526.27
Year-to-Date:	.00	.00	.00	.00	526.27	528.27	526.27	526.27	526.27	526.27	526.27	526.27	

Site Number:

142

FIN: A9076

Site Name:

SHIELDALLOY- FOOTE MINERAL, OHIO

FY: 1994

RFTA #:

90-03 94-04

ORISE Account: 1286.02

Docket Number:

40-8948

License Number:

SMB-1507

Original Estimate:

\$3900.00

Percent Complete:

Category	October	November	December	Jenuary	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	.00	2,765.59	-488.74	180.15	.00	.00	.00	5,654.98	.50	.00	.00	\$8,113.98
Travet	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	1,381.47	-254.64	89.67	.00	.00	.00	3,715.06	.00	.00	.00	\$4,931.56
Indirect:	.00.	.00	1,248.87	-222.65	81.03	.00	.00	.00	3,007.41	.00	.00	.00	\$4,114.66
Monthly Total:	.00	.00	5,395.93	-964.03	350.85	.00	.00	.00	12,377.45	.00	.00	.00	\$17,160.20
Year-to-Date:	.00	.00	5,395.93	4,431.90	4,782.75	4,782.75	4,782.75	4,782.75	17,160.20	17,160.20	17,160.20	17,160.20	

Site Number:

237

FIN: A9076

Site Name:

SHOREHAM TURBINE BUILDING SURVEY

FY: 1994

RFTA #:

93-02

ORISE Account: 1286.02

Docket Number:

50-322

License Number:

N/A

Original Estimate:

\$140000.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	2,493.02	50,667.55	10,490.15	5,700.42	4,954.28	542.09	229.07	.00	.00	.00	.00	.00	\$78,076.56
Travel:	.00	19,014.00	-7,516.55	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$11,497.45
Other Direct:	1,242.80	28,329.20	4,224.54	4,625.19	-2,558.57	275.25	113.33	.00	.00	.00	.00	.00	\$41,368.66
Indirect	1,121.95	29,434.60	2,167.68	4,001.95	2,256.26	245.46	102.83	.00	.00	.00	.00	.00	\$39,330.73
Monthly Total:	4,857.77	127,445.05	9,365.82	17,327.56	9,769.09	1,062.80	445.23	.00	.00	.00	.00	.00	\$170,273.62
Year-to-Date:	4,857.77	132,303.12	141,668.94	158,996.50	169,765.59	169,828.39	170,273.62	170,273.62	170,273.62	170,273.62	170,273.62	170,273.62	

Site Number:

202

FIN: A9076

Site Name:

SHOREHAM, L.I., NY

FY: 1994

57.34

57.34

57.34

57.34

ORISE Account: 1286.02

57.34

57.34

RFTA #:

93-02

Docket Number:

50-322

License Number:

50-52

N/A

Original Estimate:

Year-to-Date:

\$76900.00

57.34

57.34

57.34

57.34

57.34

Percent Complete:

100

Totals July August September Category October November December January February March April May June .00 .00 .00 .00 \$.00 Salary & Benefits: .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 \$.00 .00 .00 Travel: .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 \$44.10 Other Direct: 44.10 .00 .00 .00 .00 .00 .00 .00 .00 .00 \$13.24 .00 13.24 .00 .00 .00 .00 .00 .00 .00 .00 .00 Indirect: .00 .00 .00 .00 \$57.34 Monthly Total: 57.34 .00 .00 .00 .00 .00 .00 .00

57.34

Site Number: Site Name:

SHOREHAM- REACTOR BLDG.

93-02

License Number:

Docket Number:

RFTA #:

\$0.00 Original Estimate: ONGOING Percent Complete:

FIN: A9076 FY: 1994 ORISE Account: 1286.02

Cetegory	October	October November Detember	De tember	January	February	March	April	May	qune	ying	August	September	Totals
Salary & Benefits:	90	8	8	00	00:	00:	00	00	435.00	00	00	80	\$435.00
Travel:	00:	00.	00:	00	00:	90	8.	00	00	06:	00	86	\$.00
Other Direct:	00:	00:	8.	80	00	00'	80	00:	285.76	00:	00.	00	\$285.76
Indirect	00:	60.	80	00	00.	00'	00.	00:	231.33	00	00.	00	\$231.33
Monthly Total:	00'	00:	00	86	8.	00	00:	8	952.09	00.	00	00:	\$952.09
Year-to-Date:	00.	00	00	00:	00:	00:	00:	80:	952.09	952.09	952.09	\$52.09	

Site Number:

205

FIN: A9076

Site Name:

TEXAS INSTRUMENTS - ATTLEBORO, MA

FY: 1994

14

RFTA #:

93-05 94-03

ORISE Account: 1286.02

Docket Number: License Number: 70-33

SNM-23

Original Estimate:

\$80400.00

Percent Complete:

Category	October	November	Secember	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	232.15	19,168.37	2,068.63	720.62	180.70	.00	.00	.00	.00	.00	.00	\$22,370.47
Travel:	.00	.00	3,369.00	218.85	.00	.00	.00	.00	.00	.00	.00	.00	\$3,587.85
Other Direct:	.00	116.41	10,068.26	1,269.48	358.65	132.03	.00	.00	.00	.00	.00	.00	\$11,944.83
indirect	.00	104.68	9,819.03	1,068.23	324.13	93.92	.00	.00	.00	.00	.00	.00	\$11,409.99
Monthly Total:	.00	453.24	42,424.66	4,625.19	1,403.40	406.65	.00	.00	.00	.00	.00	.00	\$49,313.14
Year-to-Date:	.00	453.24	42,877.90	47,503.09	48,906.49	49,313.14	49,313.14	49,313.14	49,313.14	49,313.14	49,313.14	49,313.14	

Site Number:

251

FIN: A9076

Site Name:

U.S. ARMY, WATERTOWN, MA

FY: 1994

RFTA #:

94-013

ORISE Account: 1286.02

Docket Number:

040-02253

License Number:

U00744

Original Estimate:

\$0.00

Percent Complete:

Category	October	November	December	January	February	March	April	Msy	June	July	August	September	Totals
Salary & Benefits:	.00	.00	.00	.00	.00	.00	3,130.67	.00	.00	.00	.00	.00	\$3,130.6
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.0
Other Direct:	.00	.00	.00	.00	.00	.00	1,548.73	.00	.00	.00	.00	.00	\$1,548.7
Indirect:	.00	.00	.00	.00	.00	.30	1,405.31	.00	.00	.00	.00	.00	\$1,405.3
Monthly Total:	.00	.00	.00	.00	.00	.00	6,084.71	.00	.00	.00	.00	.00	\$6,084.7
Year-to-Date:	.00	.00	.00	.00	.00	.00	6,084.71	6,084.71	6,084.71	6,084.71	6,084.71	6,084.71	

Site Number:

223

FIN: A9076

Site Name:

UNC - MONTVILLE OUTDOOR AREAS

FY: 1994

RFTA#:

ORISE Account: 1286.02

Docket Number:

License Number:

Original Estimate:

\$116100.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	575.31	77.38	5,626.54	486.74	00	.00	.00	.00	.00	.00	.00	.00	\$6,765.97
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	286.80	46.03	2,932.01	254.64	.00	.00	.00	.00	.00	.00	.00	.00	\$3,519.48
Indirect	258.91	37.07	2,577.37	222.65	.00	.00	.00	.00	.00	.00	.00	.00	\$3,096.00
Monthly Total:	1,121.02	160.48	11,135.92	964.03	.00	.00	.00	.00	.00	.00	.00	.90	\$13,381.45
Year-to-Date:	1,121.02	1,281.50	12,417.42	13,381.45	13,381.45	13,381.45	13,381.45	13,381.45	13,381.45	13,381.45	13,381.45	13,381.45	

Site Number:

203

FIN: A9076

Site Name:

UNC - MONTVILLE- 4TH PHASE

FY: 1994

ORISE Account: 1286.02

RFTA #:

93-01

Docket Number:

70-371

License Number:

Orlginal Estimate:

NA

\$133200.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	.00	1,049.02	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$1,049.02
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00.	524.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$524.01
Indirect	.00	.00	473.71	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$473.71
Monthly Total:	.00	.00	2,046.74	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$2,046.74
Year-to-Date:	.00	.00	2,046.74	2,046.74	2,046.74	2,046.74	2,046.74	2,046.74	2,046.74	2,048.74	2,046.74	2,046.74	

Site Number:

214

FIN: A9076

Site Name:

UNC MONTVILLE, UNAFFECTED AREAS, MONTVILLE, CT

FY: 1994

RFTA #:

92-01 93-01 mod 1

ORISE Account: 1286.02

Docket Number:

70-371

License Number:

N/A

Original Estimate:

\$115200.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Total
Salary & Benefits:	.00	.00	1,049.02	121.68	.00	.00	.00	.00	.00	.00	.00	.00	\$1,170.70
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	645.45	63.66	.00	.00	.00	.00	.00	.00	.00	.00	\$709.11
Indirect:	.00	.00	510.28	55.66	.00	.00	.00	.00	.00	.00	.00	.00	\$565.94
Monthly Total:	.00	.00	2,204.75	241.00	.00	.00	.00	.00	.00	.00	.00	.00	\$2,445.75
Year-to-Date:	.00	.00	2,204.75	2,445.75	2,445.75	2,445.75	2,445.75	2,445.75	2,445.75	2,445.75	2,445.75	2,445.75	

Site Number:

249

FIN: A9076

Site Name:

WESTINGHOUSE, CHESWICK, PA

FY: 1994

14

RFTA #:

94-14

ORISE Account: 1286.02

Docket Number:

07001143

License Number:

00779

Original Estimate:

\$0.00

Percent Complete:

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	.00	.00	.00	.00	.00	1,806.95	2,138.02	.00	4,458.73	.00	.00	.00	\$8,403.70
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	.00	.00	.00	.00	.00	917.80	1,057.67	.00	2,929.18	.00	.00	.00	\$4,904.65
Indirect	.00	.00	.00	.00	.00	818.30	959.73	.00	2,371.23	.00	.00	.00	\$4,149.26
Monthly Total:	.00	.00	.00	.00	.00	3,543.05	4,155.42	.00	9,759.14	.00	.00	.00	\$17,457.61
Year-to-Date:	.00	.00	.00	.00	.00	3,543.05	7,698.47	7,698.47	17,457.61	17,457.61	17,457.61	17,457.61	

Site Number:

233

WESTINGHOUSE, LARGE PA

Site Name: RFTA #:

93-31

Docket Number:

070000997

License Number:

N/A

Original Estimate:

\$47200.00

Percent Complete:

100

FIN: A9076

FY: 1994

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ORISE Account: 1286.02

Category	October	November	December	January	February	March	April	May	June	July	August	September	Totals
Salary & Benefits:	2,924.50	1,199.46	190.73	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$4,314.69
Travel:	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.00
Other Direct:	1,457.90	601.44	95.27	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$2,154.61
Indirect:	1,316.13	540.84	86.13	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$1,943.10
Monthly Total:	5,698.53	2,341.74	372.13	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$8,412.40
Year-to-Date:	5,698.53	8,040.27	8,412.40	8,412.40	8,412.40	8,412.40	8,412.40	8,412.40	8,412.40	8,412.40	8,412.40	8,412.40	

FIN# A9076

RFTA# - 91-15

SITE OR PROJECT - BP CHEMICALS - AMANDA ROAD, LIMA, OHIO (179)

ORISE COST ESTIMATE - TOTAL COST - \$114K

MANDAYS - 95 TRAVEL - Lima, Ohio

SAMPLE ANALYSIS - Smears, Gamma Spec, Alpha Spec

CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - Cost Justification: Additional costs associated with

consolidation of interim reports.

RFTA# - 91-15 mod 1

SITE OR PROJECT - BP CHEMICALS- AMANDA ROAD, LIMA, OHIO (179)

ORISE COST ESTIMATE - TOTAL COST - See Original RFTA

MANDAYS - See Original RFTA

TRAVEL - Lima, Ohio

SAMPLE ANALYSIS - Smears, Gamma Spec, Aipha Spec

CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE REMARKS -

RFTA# - 91-15 mod 2

SITE OR PROJECT - BP CHEMICALS- AMANDA ROAD, LIMA, OHIO (179)

ORISE COST ESTIMATE - TOTAL COST - see mod 1

MANDAYS - see mod 1 TRAVEL - Lima, Ohio

SAMPLE ANALYSIS - Smears, Gamma Spec, Alpha Spec

CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE REMARKS -

RFTA# - 91-17

SITE OR PROJECT - ITT CORPORATION ROANOKE, VIRGINIA (181)

ORISE COST ESTIMATE - TOTAL COST - \$77.0K

MANDAYS - 68.25

TRAVEL - Roanoke, Virginia

SAMPLE ANALYSIS - Smears, Gamma Spec, Alpha Spec.

CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - Survey to be performed in two trips. Estimate revised 1/92.

Work continued under RFTA # 93-16.

RFTA# - 92-13

SITE OR PROJECT - BABCOCK AND WILCOX APOLLO, PA (235, 228)

ORISE COST ESTIMATE - TOTAL COST - 280.5K

MANDAYS - 189.0 TRAVEL - Apollo, PA

SAMPLE ANALYSIS - Smears, Gross Alpha/Beta, Gamma Specs, Alpha

Specs, Tc-99

CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - Estimate for trip 5 is \$85.6K. Estimate for trip 6 is \$67.8K. Estimate for trip 7 is \$47.3K. Estimate for trip 8 is \$79.8K. Estimate for trip 9 is \$60.7K. Total estimate for this RFTA is 341.2K Cost Justification: Overrun resulted from increased indirect charges due to low workload for winter

months.

RFTA # - 93-01

SITE OR PROJECT - UNC MONTVILLE, UNAFFECTED AREAS, MONTVILLE, CT (214) ORISE COST ESTIMATE - TOTAL COST - \$115.2K

MANDAYS - 83

TRAVEL - Montville, CT

SAMPLE ANALYSIS -

CONTRACTS -

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - This is additional work for RFTA #91-10.

RFTA # - 93-01 MOD. 1

SITE OR PROJECT - UNC MONTVILLE, UNAFFECTED AREAS, MONTVILLE, CT (214)

ORISE COST ESTIMATE - TOTAL COST - see original RFTA

MANDAYS - see original RFTA

TRAVEL -

SAMPLE ANALYSIS -

CONTRACTS -

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - This is additional work for RFTA #91-10.

RFTA # - 93-02

SITE OR PROJECT - SHOREHAM, L.I., NY (202 and 237)

ORISE COST ESTIMATE - TOTAL COST - \$216.9

MANDAYS - 160

TRAVEL - Brookhaven, NY

SAMPLE ANALYSIS - Smears, Gamma specs

CONTRACTS -

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - Total cost estimate includes original survey, mod 1, plus turbine building survey. Cost Justification: Cost overrun resulted from increased time associated with the development of the survey plan and from increased indirect charges due to low workload for winter months.

RFTA # - 93-02 MOD. 1

SITE OR PROJECT - SHOREHAM, L.I., NY (202,237 and 258)
ORISE COST ESTIMATE - TOTAL COST - see original RFTA

. # MANDAYS - see original RFTA

TRAVEL -

SAMPLE ANALYSIS -

CONTRACTS -

SPECIAL MATERIALS -

OTHER - NONE

REMARKS - Cost Justification: June 1994 costs are associated with startup activities for next phase of project.

RFTA # - 93-05

SITE OR PROJECT - TEXAS INSTRUMENTS, ATTLEBORO, MA (205)

ORISE COST ESTIMATE - TOTAL COST - \$35.0K

MANDAYS - 23

TRAVEL - Attleboro, MA

SAMPLE ANALYSIS - Gamma Spec, Alpha Spec

CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - Cost Justification: Additional costs associated with confirmatory sample analysis.

RFTA # - 93-09

SITE OR PROJECT - 3M-TWIN CITIES AMMUNITION PLANT, ARDEN HILLS, MN (207)

ORISE COST ESTIMATE - TOTAL COST - \$55.2K

#MANDAYS - 38

TRAVEL - New Brighton, MN

SAMPLE ANALYSIS - gamma specs

CONTRACTS - none

SPECIAL MATERIALS - none

OTHER - none

REMARKS - Cost Justification: Estimate did not include the costs associated with the pre-survey site visit.

RFTA # - 93-16

SITE OR PROJECT - ITT, ROANOKE, VA (181)

ORISE COST ESTIMATE - TOTAL COST - \$107.0K

MANDAYS - 69.6

TRAVEL - Roanoke, VA

SAMPLE ANALYSIS -

CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS Continuation of work on RFTA #91-17. Total cost estimate for

project is \$184.0K.

RFTA # - 93-16 Mod 1

SITE OR PROJECT - ITT, ROANOKE, VA (181, 245)

ORISE COST ESTIMATE - TOTAL COST - see original RFTA

MANDAYS - see original RFTA

TRAVEL -

SAMPLE ANALYSIS -CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - Cost Justification: Overrun resulted from increased indirect charges due to low workload for winter months

RFTA # - 93-22 Mod 1

SITE OR PROJECT - INTERSTATE NUCLEAR SERVICES, PORTSMITH, VA (226)

ORISE COST ESTIMATE - TOTAL COST -

MANDAYS -

TRAVEL -

SAMPLE ANALYSIS -CONTRACTS - NONE

SPECIAL MATERIALS - NONE

OTHER - NONE

REMARKS - Deletion of request for dose assessment

RFTA # - 93-31

SITE OR PROJECT - WESTINGHOUSE, LARGE PA (233)

ORISE COST ESTIMATE - TOTAL COST - \$47.2K

#MANDAYS - 30

TRAVEL - Large, PA

SAMPLE ANALYSIS -

CONTRACTS -

SPECIAL MATERIALS -

REMARKS - Cost Justification: Increased costs resulted from minor problems

in report preparation.

RFTA # - 93-34

SITE OR PROJECT - CIMMARON URANIUM PLANT, CRESCENT OK (238)

ORISE COST ESTIMATE - TOTAL COST - \$2.2K

MANDAYS - 1.5

TRAVEL - None

SAMPLE ANALYSIS -

CONTRACTS -

SPECIAL MATERIALS -

REMARKS -

RFTA # - 94-03

SITE OR PROJECT - TEXAS INSTRUMENTS, ATTLEBORO, MA (205)

ORISE COST ESTIMATE - TOTAL COST - \$45.4K

MANDAYS - 28.5

TRAVEL - Attleboro, MA

SAMPLE ANALYSIS - Gamma Specs

CONTRACTS - None

SPECIAL MATERIALS - None

REMARKS - _

RFTA # - 94-04

SITE OR PROJECT - SHIELDALLOY, CAMBRIDGE, OH SAMPLE ANALYSIS (142) ORISE COST ESTIMATE - TOTAL COST - \$3.9K

#MANDAYS - .5

TRAVEL - None

SAMPLE ANALYSIS - Gross Alpha Beta Water

CONTRACTS -

SPECIAL MATERIALS -

REMARKS - Cost Justification: Overrun resulted from high per sample cost due to small batch size and difficulties encountered during sample preparation.

RFTA # - 94-06

SITE OR PROJECT - GE VALLECITOS FACILITY (239)

ORISE COST ESTIMATE - TOTAL COST - \$3.0K

MANDAYS - .5 TRAVEL - None

SAMPLE ANALYSIS - Alpha Specs, Gamma Specs

CONTRACTS -

SPECIAL MATERIALS -

REMARKS -

RFTA # - 94-09

SITE OR PROJECT - INS CORPORATION SAMPLE ANALYSIS (243)

ORISE COST ESTIMATE - TOTAL COST - \$1.5K

MANDAYS - 1.5 hours

TRAVEL - None

SAMPLE ANALYSIS - Gross Alpha/Beta, Gamma Spec, SR90

CONTRACTS -

SPECIAL MATERIALS -

REMARKS - Cost Justification: Overrun resulted from high per sample cost due to small batch size and difficulties encountered during sample preparation. Costs are under review and may be revised in subsequent months.

RFTA # - 94-10

SITE OR PROJECT - B&W PARKS TOWNSHIP FACILITY (246)

ORISE COST ESTIMATE - TOTAL COST - \$3.0K

MANDAYS - 0.3 TRAVEL - None

SAMPLE ANALYSIS - Gamma Spec, Gross Alpha/Beta

CONTRACTS - None

SPECIAL MATERIALS - None

REMARKS - Cost Justification: Cost overrun resulted from increased time associated with the project activities and from increased indirect charges due to low workload.

RFTA # - 94-10 mod 1

SITE OR PROJECT - B&W PARKS TOWNSHIP FACILITY (246)

ORISE COST ESTIMATE - TOTAL COST -

MANDAYS -TRAVEL - None

SAMPLE ANALYSIS -

CONTRACTS - None

SPECIAL MATERIALS - None

REMARKS -

RFTA # - 94-11

SITE OR PROJECT - BP CHEMICALS LIMA, OHIO FACILITY (247)

ORISE COST ESTIMATE - TOTAL COST - \$32.6K

MANDAYS - 25.0 TRAVEL - Lima, Ohio

SAMPLE ANALYSIS - Alpha Spec, Gamma Specs, Smears

CONTRACTS -

SPECIAL MATERIALS -

REMARKS - Cost Justification: Overrun resulted from increased indirect charges due to low workload for winter months.

RFTA # - 94-13

SITE OR PROJECT - U.S. ARMY, WATERTOWN, MA (251)

ORISE COST ESTIMATE - TOTAL COST -

MANDAYS -

TRAVEL -

SAMPLE ANALYSIS -CONTRACTS - NONE

SPECIAL MATERIALS - NONE

REMARKS - Cost Justification: Costs reported are associated with startup activities

RFTA # - 94-14

SITE OR PROJECT - WESTINGHOUSE, CHESWICK, PA (249)

ORISE COST ESTIMATE - TOTAL COST -

MANDAYS -

TRAVEL -

SAMPLE ANALYSIS -

CONTRACTS -

SPECIAL MATERIALS -

REMARKS - Cost Justification: Costs reported are associated with startup activities.

RFTA # - 94-20

SITE OR PROJECT - CIMARRON, CRESCENT, OK (254)

ORISE COST ESTIMATE- TOTAL COST - \$48.0K

MANDAYS - 18.8 TRAVEL - Crescent, OK

SAMPLE ANALYSIS - Gamma Spec, Alpha Spec

CONTRACTS - None

SPECIAL MATERIALS - None

OTHER -

REMARKS - Cost Justification: Cost overrun resulted from increased time associated with the project activities and from increased indirect charges due to low workload.

RFTA # - 94-21

SITE OR PROJECT - KERR-MCGEE, CUSHING, OK

ORISE COST ESTIMATE- TOTAL COST -

MANDAYS -

TRAVEL -

SAMPLE ANALYSIS -

CONTRACTS -

SPECIAL MATERIALS -

OTHER -

REMARKS -

OTHER -REMARKS -

TELEPHONE LOG

Date: 8/ Time:	13/04	
Called:	Name: EPA Region I Title: RP Department Organization: Phone No.:	
SUBJECT:	EPA Water Regulation	

Asked if wording we had in the letter to citizens of well water results was correct where we gave background of EPA drinking water regulations. He stated it was correct.

see Attached

A24

Name Address City, State Zip

SUBJECT:

ANALYSIS OF DRINKING WATER FROM RESIDENTIAL WELLS AROUND WINGFOOT

LAKE, PORTAGE COUNTY, OHIO

Dear		
DATE OF T	Contract of Contract	PARK APPROXICE

During the period from April 25 through July 8, 1994, the Nuclear Regulatory Commission (NRC) conducted a special inspection at the Goodyear Wingfoot Lake Advanced Technology Center in Portage County, Ohio. Included in this inspection was the collection of residential drinking water in and around the Goodyear Wingfoot Lake facility. Your residence was selected as a sample location and you voluntarily allowed our inspectors to collect a sample of your drinking water. These samples were analyzed for gross alpha and beta radiation by an NRC contractor, the Oak Ridge Institute for Science and Technology (ORISE) in Oak Ridge, Tennessee. The results were then compared to the U. S. Environmental Protection Agency (EPA) standards for drinking water.

his correct

The EPA National Primary Water Regulations were promulgated on December 24, 1975, in accordance with the provisions of the Safe Drinking Water Act (Public Law 93-523). Additional Interim Primary Regulations for radioactivity in drinking water were promulgated on July 9, 1976. These regulations became effective on June 24, 1977, and became the standard by which all <u>public drinking water</u> supplies are evaluated. Although the above referenced drinking water regulations do not apply to private residential water wells, it is our practice to use the EPA criteria to determine the acceptability of the levels of radioactivity in private residential well water.

Based on our review of the analysis of the sample of well water taken from your residence, the levels of gross alpha and beta radiation in the sample did not exceed the EPA National Primary Water Regulations.

Thank you for your cooperation in this matter. If you have any question regarding the above, please contact Mr. William Snell at (708) 829-9871.

Sincerely,

George M. McCann, Chief, Fuel Facilities and Decommissioning Section

PORTAGE COUNTY COMBINED GENERAL HEALTH DISTRICT

Portage County Administration Building 440 South Meridian, 3rd Floor

Roverna, Oho 44266 Phone: Area Code 216-206-0010

K. F. RUPP, M.D., F.A.A.F.P. Health Commissioner



August 21, 1987

Field Central Elementary School Attn: Mr. Thomas Shoup, Superintendent 1473 Saxe Road Mogadore, Ohio 44260

Dear Mr. Shoup:

Enclosed are the results of samples taken on July 1, 1987. These results indicate that there is no radiological contamination of your well water. The standard for gross alpha activity is 15 pCi/l and is 50 pCi/l for gross beta activity. All samples taken were well within these limits.

If you have any questions concerning these results please feel free to contact me.

Sincerely,

Duwayne O. Porter, R.S., M.P.H.,

Director of Environmental

Health

DOP/cb

Enclosure

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