

United Oil Recovery, Inc. Solid Waste Closure Plan

Introduction

United Oil Recovery, Inc. (UOR) operates a solid waste processing, treatment, bulking/consolidation, storage/staging, and transfer facility in Newington, New Hampshire on property leased from Sprague Energy. The portion of the facility where solid waste is managed is subject to permitting under Env-Sw 406, 506, 900, 1006, and 1106 including the requirement to submit a Closure Plan.

The intent of this plan is to ensure that upon implementation, the solid waste facility will be closed in a manner that:

1. Minimizes the need for further maintenance,
2. Controls, minimizes, or eliminates, to the extent necessary, threats to human health and the environment and post-closure escape of solid waste, solid waste constituents, leachate, contaminated rainfall, or waste decomposition products to the ground, surface waters, or to the atmosphere; and
3. Complies with the closure requirements of the New Hampshire DES regulations.

Because the construction and operation of the solid waste facility is such that waste is managed in trucks, bulk and non-bulk containers, tanks, and the solid waste processing units (pits), and releases to the environment are prevented, closure is expected to be clean closure, with no solid waste or solid waste constituents remaining in the environment and no source of such contamination remaining at the facility. There will therefore be no need for further maintenance, no chance of post-closure escape of solid waste, and no need for post-closure monitoring. This is consistent with closure requirements for a container and tank storage area, which is the type of facility most closely related to United Oil Recovery, Inc.'s solid waste facility. In terms of stringent RCRA standards, 40 CFR 264.110(b) does not require post closure care for a container storage area and a tank storage area with adequate secondary containment.

Section 1: Facility Identification

Facility Identification:

United Oil Recovery, Inc.
410 Shattuck Way
Newington, NH 03801
Rockingham county
Phone #s: (800) 345-4525 or (603) 431-2420
Fax #: (603) 431-3806
Acronym: UOR

Temporary Permit #: DES-SW-TP-97-018

Facility type: Solid waste processing, treatment, bulking/consolidation, staging/storage, and transfer facility. Note that the facility also holds a Hazardous Waste Transfer Permit from NH DES and performs used oil activities on-site. Oily wastewater is included as part of the solid waste operations and is a part of the Closure Plan.

UOR occupies a facility on an 8-acre parcel at 410 Shattuck Way in Newington, New Hampshire. Operations at the facility include transportation, transfer, and temporary storage of non-hazardous and hazardous waste, recycling of used oil and oily wastewater, and processing, treatment, bulking/consolidation, staging/storage, and transfer of solid waste. This closure plan addresses areas used in UOR's solid waste operations.

Figure SW-1 shows the current solid waste processing, staging/storage, and transfer areas. There are eight areas on-site designated as Solid Waste Areas. They are listed below.

1. Solid Waste Area 1 – Front Operations Area A
2. Solid Waste Area 2 – Rear of Dock
3. Solid Waste Area 3 – Processing Units & Adjacent Loading/Offloading Areas
4. Solid Waste Area 4 – Tanks 3004 & 3005
5. Solid Waste Area 5 – Dock/Vehicles
6. Solid Waste Area 6 – Back Operations Area
7. Solid Waste Area 7 – Loading/Offloading Pad
8. Solid Waste Area 8 – Front Operations Area B

Figures NH-1 and NH-3 also depict the area formerly used for solid waste processing, storage, and transfer. It is labeled “past solid waste processing, storage, & transfer area” and is the current area labeled “Solid Waste Area - Front Operations Area B”.

Area #s 2, 3, 5, and 7 are either asphalt or concrete processing areas, while Area #4 is tanks. Operations also occur in unpaved areas 1, 6, and 8 (Front Operations Areas A & B and the Back Operations Area). These three areas are underlain by a low-permeability native marine clay, which underlies the entire UOR facility. This is also true for the earthen containment surrounding Tanks 3004 & 3005. Section V, Site Report of this Application contains hydrogeological information.

Section 2: Closure Schedule

The expected lifetime of the facility is forty years from 2010. The expected year of closure is 2050. Following the announcement of closure and pending the receipt of final solid wastes, it is anticipated that all closure activities identified in Section 5 will be completed within 180 days. Order of closure activities shall follow the order presented in Section 5.

Section 3: Waste Identification

During the facility's active life, the following solid wastes were authorized to be received, processed, treated, and transferred at UOR.

1. Non-terne-plated hot-drained used oil filters (hazardous waste exemption found at Env-Hw 401.03 (b)(10))
2. Non-hazardous oily and non-oily wastewater (hazardous waste exemption for oily wastewater with $\leq 5\%$ oil found at Env-Hw 401.03 (b)(16)b; there is no specific exemption for non-oily wastewater)
3. Contaminated septic wastewater (contaminated with oil or other non-hazardous solid wastes not usually found in septic wastewater)
4. Industrial wastewater treatment plant sludge (not municipal sludge from POTWs)
5. Construction and demolition debris
6. Asbestos as regulated under Env-Sw 901 of the New Hampshire DES Solid Waste Rules
7. Ash as regulated under Env-Sw 902 of the New Hampshire DES Solid Waste Rules
8. Contaminated soils and media as regulated under Env-Sw 903 of the New Hampshire DES Solid Waste Rules
9. Over the counter and prescription pharmaceuticals generated by consumers, pharmacies, and factories (may be no longer needed or expired) that are also non-controlled substances
10. Non-TSCA PCB contaminated solid wastes
11. Household non-hazardous wastes (household hazardous wastes would be acceptable under the hazardous waste transfer permit)
12. Empty used drums/containers (metal, plastic, other) and expended fire extinguishers
13. Non-hazardous aerosols and other compressed gases (these waste gases may be classified as DOT Class 2, Division 2.2 (non-flammable))
14. Non-hazardous DOT Class 6, Division 6.1 poisonous materials assigned to Packing Group II or III
15. Non-hazardous non-infectious waste from medical facilities;
16. Scrap plastic and metal (drums/containers, tanks, other). Hazardous waste exemption for scrap metal found at Env-Hw 401.03 (a)(9).

Prior to the permit being transferred from temporary to permanent in 2011, the facility could only accept the following solid wastes.

- Oily water and oily solids;
- Latex paints, sludges, and adhesives;
- Industrial wastes; and
- Unused industrial chemicals.

Section 4: Notifications

Since United Oil Recovery, Inc. is a private facility, notice for termination of the receipt of waste shall be provided to users/generators through a written letter supplemented by phone calls. Notice shall be provided in advance of the anticipated closure date to allow users/generators to arrange for final waste shipments.

Section 5: Closure Requirements-Procedures

United Oil Recovery, Inc. shall follow to the closure procedural requirements in the Solid Waste Rules under Env-Sw 1106. Closure will involve the transportation and disposal of the maximum capacity of solids wastes staged/stored in each permitted area. Closure will also involve decontamination of the surfaces and structures on which processing and transfer operations take place: the concrete surfaces of the processing units (pits) and the interiors of Tanks 3004 and 3005. Closure will also include inspection of the concrete Loading/Offloading Pad and the surfaces of the Processing Units. If cracks are present, confirmatory soil sampling will need to occur. This Closure Plan will assume that soil sampling will occur in all eight Solid Waste Areas. Samples will be analyzed according to EPA Methods for the presence of constituents of concern to verify contaminants are not present in soils above applicable NH DES clean-up standards. The Plan will also assume that a set amount of soil will be excavated, transported, and disposed of off-site.

Note that since the Dock and Back Operations Area are "shared" with Hazardous Waste permitted operations, certain costs that were included in the Hazardous Waste Closure Plan will not be included again in this Solid Waste Closure Plan. This will avoid a double count when estimating costs. These operations/costs will be noted in italics in each step listed below.

Step 1: Waste Disposal

UOR is responsible for transportation and disposal of the maximum capacity of solid wastes permitted for the facility. UOR will remove for treatment and/or disposal the following maximum capacities of solid wastes.

- 154 cubic yards from the processing units (pits).
- 300 cubic yards from roll-offs/other bulk containers (or equivalent non-bulk containers or IBCs) from the Front & Back Operations Areas.
- 78,000 gallons from Tanks 3004 and 3005; split into 95% liquid (74,100 gallons) and 5% sludge (3,900 gallons).

Note that since the Dock and the Back Operations Area are "shared" areas with Hazardous Waste permitted operations, that the full volume of the Dock (38,720 gallons) and the volume of hazardous waste allowed in the Back Operations Area (300 cubic yards) were assumed to be hazardous waste. Therefore, in the Solid Waste Closure Plan, the volume of solid waste staged at the Dock was assumed to be zero and only the difference of wastes allowed in the Back

Operations Area was estimated (600 cubic yards total permitted solid waste less 300 cubic yards permitted hazardous waste = 300 cubic yards used in estimation).

Step 2: Decontamination of Structures and Surfaces

Sediment and liquid in the processing units and Tanks 3004 and 3005 will be removed through pumping and confined space entry decontamination procedures. Surfaces and structures of the processing units and loading/offloading pad will be decontaminated using a pressure washer and a detergent solution. Confined space entry procedures will be followed for the tank cleanings and if needed to clean the processing units. Decontamination will be conducted until the surfaces appear free of staining, or until no further decrease in visible staining can be achieved by this method. The solution used in the decontamination will be collected in the facility's liquid collection holding tanks (or alternately vacuum truck(s) or a staged frac tank(s)) and will be analyzed prior shipment off-site for treatment/disposal for:

- Volatile Organic Compounds (VOCs);
- Semi-volatile Compounds (SVOCs);
- RCRA Metals;
- PCBs;
- Flash point; and
- pH

If the analysis of the cleaning solution indicates the presence of hazardous waste constituents, the area will then be steam cleaned until the cleaning solution is found to be free of hazardous waste constituents.

Note that the only other paved area of the site that would need decontamination for closure is the Dock and Rear of the Dock. This closure cost is covered in the Hazardous Waste Closure Plan and is therefore not included here.

Step 3: Treatment/Disposal of Rinsewater

The decontamination rinsewater from the structure and surface decontaminations will be collected and shipped off-site for treatment/disposal. The decontamination procedures are expected to result in approximately 1,500 gallons of rinsewater. The solution will be pumped and analyzed as described above and treated/disposed of at a permitted facility.

Step 4: Soil Sampling and Removal

Following decontamination, the concrete surface areas of the Loading/Offloading Pad and Processing Units (pits) will be inspected for evidence of spillage, or pavement cracks or deterioration. Soil samples will be collected if the surface has cracks or deteriorated areas through which constituents could migrate to the soil. If this is the case, a sample of soil will be obtained from the 6-inch interval beneath the bedding material, and analyzed as discussed below. Soil sampling of the non-paved areas (Area #s 1, 6, & 8) will also be collected this way. These samples will be collected at low topographic points, where surface drainage tends to collect.

Since surface soil samples will be collected in the Dock (including the Rear of Dock) and Back Operations Area as part of Hazardous Waste closure, they will not be repeated in this plan.

A specific work plan detailing the frequency of soil sampling will be developed in conjunction with NH DES prior to the initiation of closure activities. Soil samples collected will be analyzed for constituents of concern:

- Volatile Organic Compounds (VOCs) (EPA 8260),
- Semi-volatile Organic Compounds (SVOCs) (EPA 8270),
- PCBs (EPA 8080),
- Total Petroleum Hydrocarbons (EPA 8015 diesel range and gasoline range organics),
- RCRA Metals, and
- any additional parameters as necessary based on a review of the facility's spill records.

Note: Equivalent methods may be substituted as approved by NH DES at time of closure.

If soil contamination is detected, the extent of soil to be removed may be characterized by test borings or test pits and additional soils analyses for the constituent(s) of concern. Soil excavation, if warranted based on exceedences of applicable soil standards, may be based on field observations or photoionization detector readings, if appropriate for the contaminant to be removed. Confirmation samples will be collected from the bottom and sides of the excavation after contaminated soils are removed to determine whether additional soil removal is required. Confirmation samples will be analyzed for the constituent (s) of concern that exceed the applicable standard(s). Soil will be removed until confirmation samples show no exceedences of the applicable soil standards.

The closure cost estimate assumes 20 soil samples are analyzed and that 50 cubic yards of soil requires removal and disposal. It is assumed that evidence of petroleum contaminated soil is identified in two places. It is assumed that this soil is transported to a permitted facility for disposal or treatment and re-use.

Disposition of Equipment/Structures

After the closure of the solid waste facility, UOR may continue its hazardous waste operations, and could retain the equipment and structures for use in these operations. Structures are also easily adaptable to another trucking operation or other industrial/commercial use.

Section 6: Post-Closure Requirements

Post-closure will not be required for this facility.

Section 7: Recordkeeping and Reporting

Certification of Clean Closure

Within 60 days after completion of final closure of the solid waste facility, an independent professional engineer registered in the State of New Hampshire and the facility operator will certify that closure has been conducted in accordance with this Closure Plan.

The professional engineer will inspect closure activities and provide an inspection report including activities conducted during inspections, field reports documenting each facility visit, and a list of in-house records that were reviewed. These inspection reports, along with any results of sampling and analysis related to closure, will be made available to the New Hampshire Department of Environmental Services, Solid Waste Management Bureau until UOR is released from closure financial responsibility requirements. It is anticipated that closure records will continue to be stored on-site until DES releases UOR from closure financial responsibility requirements.

Section 8: Other Permits

UOR does not anticipate that there are any local, state, or federal permits or approvals required for implementing, completing, or following the completion of closure work identified in Section 5 of this plan. As mentioned in Section 6, post-closure monitoring and maintenance shall not be required for this facility.

Section 9: Closure Cost Estimate

TASK	UNIT PRICE	TOTAL COST
Transportation and disposal of 154 cubic yards of non-hazardous solid waste from the two full processing units; (at 17,000 pounds/30 cubic yards, equates to 43.6 tons)	\$90 per ton	\$3,924.00
Transportation and disposal of 300 cubic yards of non-hazardous solid waste from the staging/storage areas; (at 15 tons/30 cubic yard roll-off, equates to 150 tons)	\$90 per ton	\$13,500.00
Transportation and disposal of 74,100 gallons of non-hazardous oily wastewater from Tanks 3004 & 3005 (assumes tanks are full with 95% liquid & 5% sludge).	\$0.40 per gallon	\$29,640.00
Transportation and disposal of 3,900 gallons of non-hazardous oily wastewater from Tanks 3004 & 3005 (assumes tanks are full with 95% liquid & 5% sludge). 3,900 gallons equates to 29.25 tons.	\$90 per ton	\$2,632.50
Decontamination of structures and surfaces by pressure washing	\$10,000	\$10,000.00
Analysis (characterization), transportation, and treatment/disposal of 1,500 gallons of non-hazardous rinsewater	\$0.40 per gallon	\$600.00
Concrete inspection (Loading/Offloading Area), Processing Units surface inspection, soil borings, and soil sampling (assumes 20 samples collected & 5 hours total labor)	\$25 per hour	\$125.00
Excavation of 50 cubic yards soil (equates to 25 tons)	\$1,000	\$1,000.00
Analysis (characterization), transportation, and disposal of 25 tons contaminated soil (assume hazardous)	\$215 per ton	\$5,375.00
Inspection and certification by a Professional Engineer (assume 40 hours)	\$920 per week	\$920.00
	SUBTOTAL	\$67,716.50
	10% unforeseen contingency cost	\$6,771.65
	TOTAL CLOSURE COST ESTIMATE	\$74,488.15

Note that since the Dock and the Back Operations Area are "shared" areas with Hazardous Waste permitted operations, that the full volume of the Dock (38,720 gallons) and the volume of hazardous waste allowed in the Back Operations Area (300 cubic yards) were assumed to be hazardous waste. Therefore, in the Solid Waste Closure Plan, the volume of solid waste staged at the Dock was assumed to be zero and only the difference of wastes allowed in the Back Operations Area was estimated above (600 cubic yards total permitted solid waste less 300 cubic yards permitted hazardous waste = 300 cubic yards used in above estimation).

Decontamination of the Dock surface is also covered in the Hazardous Waste Closure Plan. Soil sampling, excavation, transportation, and disposal of the Dock and Back Operations Area are also covered in the Hazardous Waste Closure Plan.

Section 10: Sources for Closure Cost Estimate Unit Prices

Provided in the table below are the tasks and unit prices used in Section 9. A third column has been substituted to indicate the source for the unit prices. Following this table and attached to the Closure Plan are the third party quotes and price sheets. The two entities that provided this information were a waste broker headquartered in New York state who has been in the waste business for over 25 years (Waste Technology Services or WTS, Inc.) and the text by publisher RS Means entitled "Environmental Remediation Cost Data-Unit Price" for use in estimating prices for environmental work. The cost data for this text was established based on over eight years of researching environmental projects/facilities from across the United States. Finally, UOR utilized its own experience in estimating two of the tasks that it specializes in performing in its field work (decontamination of surfaces by pressure washing and soil excavation).

TASK	UNIT PRICE	SOURCE
Transportation and disposal of 154 cubic yards of non-hazardous solid waste from the two full processing units; (at 17,000 pounds/30 cubic yards, equates to 43.6 tons)	\$90 per ton	WTS quote
Transportation and disposal of 300 cubic yards of non-hazardous solid waste from the staging/storage areas; (at 15 tons/30 cubic yard roll-off, equates to 150 tons)	\$90 per ton	WTS quote
Transportation and disposal of 74,100 gallons of non-hazardous oily wastewater from Tanks 3004 & 3005 (assumes tanks are full with 95% liquid & 5% sludge).	\$0.40 per gallon	WTS quote
Transportation and disposal of 3,900 gallons of non-hazardous oily wastewater from Tanks 3004 & 3005 (assumes tanks are full with 95% liquid & 5% sludge). 3,900 gallons equates to 29.25 tons.	\$90 per ton	WTS quote
Decontamination of structures and surfaces by pressure washing	\$10,000	UOR experience
Analysis (characterization), transportation, and treatment/disposal of 1,500 gallons of non-hazardous rinsewater	\$0.40 per gallon	WTS quote
Concrete inspection (Loading/Offloading Area), Processing Units surface inspection, soil borings, and soil sampling (assumes 20 samples collected & 5 hours total labor)	\$25 per hour	RS Means cost sheet
Excavation of 50 cubic yards soil (equates to 25 tons)	\$1,000	UOR experience
Analysis (characterization), transportation, and disposal of 25 tons contaminated soil (assume hazardous)	\$215 per ton	WTS quote
Inspection and certification by a Professional Engineer (assume 40 hours)	\$920 per week	RS Means cost sheet



December 16, 2010

Mr. Rick Baker
United Oil Recovery, Inc.
47 Gracey Avenue
Meriden, CT 06451

Dear Mr. Baker,

WTS, Inc. is pleased to provide the following quotation for the safe and lawful transportation and disposal of waste located at your Newington, NH facility. Prices below include waste characterization and vehicle loading at your facility.

Waste Description	Transportation and Disposal Unit Costs
Non-Hazardous Waste Waters	\$0.40/gallon
Non-Hazardous Solids for Landfill	\$90/ton or Cubic Yard
Hazardous Solids for Landfill	\$215/ton or Cubic Yard

Upon your notice to proceed, we may commence profiling and schedule this project accordingly. As always, should you have any additional questions, please do not hesitate to call. Thank you.

Very truly yours,

James J. Weber
JJW/cl



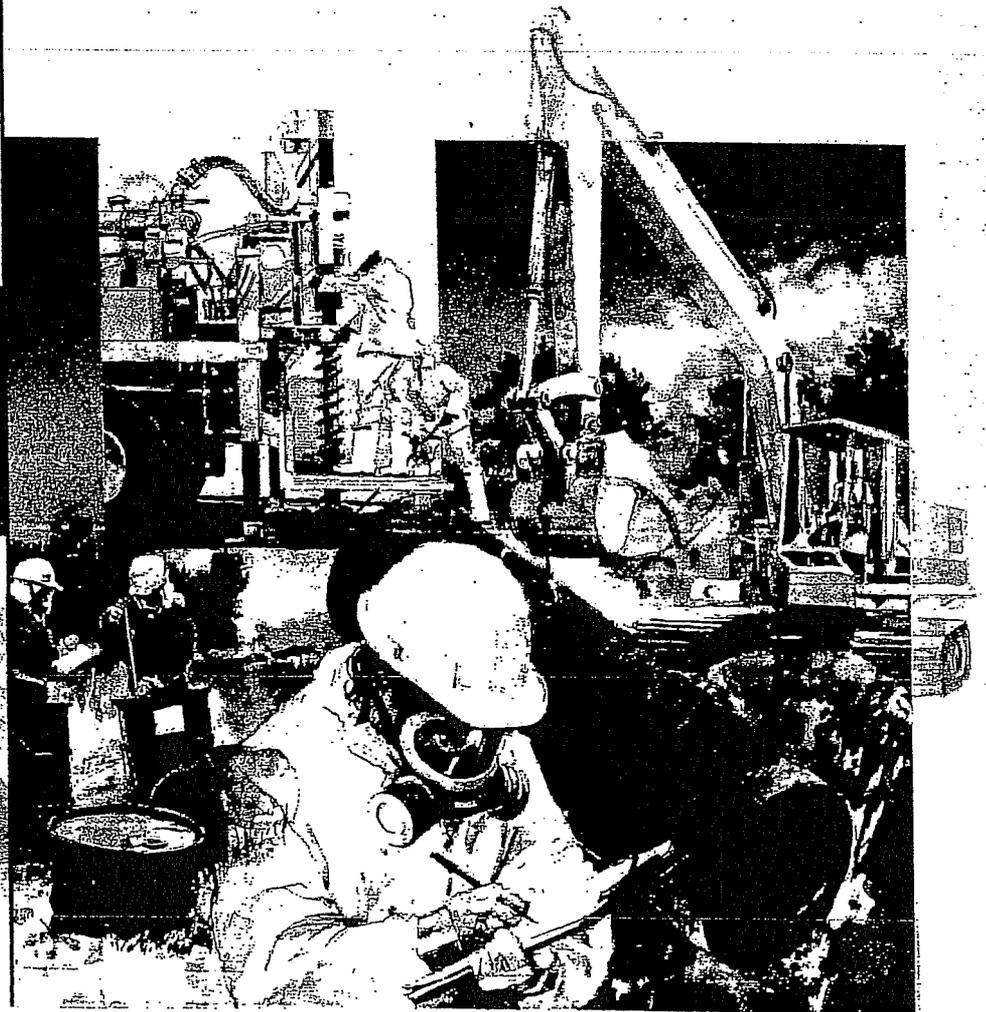
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Environmental Remediation Cost Data- Unit Price

9th Annual Edition

2003

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Crew Detail (Cont.)

Crew: CODEF

Quantity	Description	Hourly Rate
1	Loader, Backhoe, Wheeled, 1.38 CY Front End Bucket, 30" Dip	30.52
1	Hydraulic RA-PAK Tamper, 21"W, 30"L, 27"H	2.37
2	Equipment Operator, Medium	32.60
2	Laborer (Semi-Skilled)	24.65
0.25	Laborer (Semi-Skilled - Foreman)	26.65
1	Loader, Backhoe, Wheeled, 1.38 CY Front End Bucket, 30" Dip	30.52
Total Hourly Rate for CODEF		\$184.58

Crew: CODEG

Quantity	Description	Hourly Rate
0.5	Laborer (Semi-Skilled)	24.65
1	Loader, Backhoe, Wheeled, 1.38 CY Front End Bucket, 30" Dip	30.52
1	Equipment Operator, Medium	32.60
Total Hourly Rate for CODEG		\$75.45

Crew: CODEJ

Quantity	Description	Hourly Rate
2	Laborer (Semi-Skilled)	24.65
0.25	Laborer (Semi-Skilled - Foreman)	26.65
1	Equipment Operator, Medium	32.60
1	Loader, Backhoe, Wheeled, 1.38 CY Front End Bucket, 30" Dip	30.52
Total Hourly Rate for CODEJ		\$119.09

Crew: CODEK

Quantity	Description	Hourly Rate
1	Equipment Operator, Medium	32.60
4	Laborer (Semi-Skilled)	24.65
1	Laborer (Semi-Skilled - Foreman)	26.65
1	Loader, Backhoe, Wheeled, 1.38 CY Front End Bucket, 30" Dip	30.52
Total Hourly Rate for CODEK		\$188.38

Crew: CODEL

Quantity	Description	Hourly Rate
1	Hydraulic Excavator, Crawler, 1.00 CY Bucket, Long Carriage	65.45
1	Equipment Operator, Crane/Shovel	33.70
Total Hourly Rate for CODEL		\$99.15

Crew: CODEO

Quantity	Description	Hourly Rate
1	Laborer (Semi-Skilled)	24.65
1	Hydraulic Excavator, Crawler, 1.50 CY Bucket	91.10
1	Equipment Operator, Crane/Shovel	33.70
Total Hourly Rate for CODEO		\$149.45

Crew: CODES

Quantity	Description	Hourly Rate
1	Equipment Operator, Crane/Shovel	33.70
1	Hydraulic Excavator, Crawler, 1.50 CY Bucket	91.10
1	Laborer (Semi-Skilled)	24.65
Total Hourly Rate for CODES		\$149.45

99 01 Prime Contractor Field Office Staff

99 01 01	Site Project Manager	Unit	Hourly Output	Crew	Factor	Labor	Equip	Matl	Total
01050 0101	Site Project Manager - Minimum Cost	MWK				1,317	0.00	0.00	1,317
01050 0106	Project Manager - Minimum Cost	WK	0.025	XYBBG	1.000	1,317	0.00	0.00	1,317
99 01 0102	Site Project Manager - Average Cost	MWK				1,476	0.00	0.00	1,476
01050 0107	Project Manager - Average Cost	WK	0.025	XYBBH	1.000	1,476	0.00	0.00	1,476
99 01 0103	Site Project Manager - Maximum Cost	MWK				1,667	0.00	0.00	1,667
01050 0108	Project Manager - Maximum Cost	WK	0.025	XYBBI	1.000	1,667	0.00	0.00	1,667
99 01 02	Superintendent	Unit	Hourly Output	Crew	Factor	Labor	Equip	Matl	Total
99 01 0201	Superintendent - Minimum Cost	MWK				1,275	0.00	0.00	1,275
01050 0109	Field Superintendent - Minimum Cost	WK	0.025	XYBBJ	1.000	1,275	0.00	0.00	1,275
99 01 0202	Superintendent - Average Cost	MWK				1,400	0.00	0.00	1,400
01050 0110	Field Superintendent - Average Cost	WK	0.025	XYBBK	1.000	1,400	0.00	0.00	1,400
99 01 0203	Superintendent - Maximum Cost	MWK				1,600	0.00	0.00	1,600
01050 0111	Field Superintendent - Maximum Cost	WK	0.025	XYBBL	1.000	1,600	0.00	0.00	1,600
99 01 03	Clerk	Unit	Hourly Output	Crew	Factor	Labor	Equip	Matl	Total
99 01 0301	Clerk - Average Cost	MWK				297.00	0.00	0.00	297.00
01050 0101	Field Office Clerk	WK	0.025	XYBBA	1.000	297.00	0.00	0.00	297.00
99 01 04	Field Engineer	Unit	Hourly Output	Crew	Factor	Labor	Equip	Matl	Total
99 01 0401	Field Engineer - Minimum Cost	MWK				710.00	0.00	0.00	710.00
01050 0102	Field Engineer (Minimum Cost)	WK	0.025	XYBBC	1.000	710.00	0.00	0.00	710.00
99 01 0402	Field Engineer - Average Cost	MWK				920.00	0.00	0.00	920.00
01050 0103	Field Engineer (Average Cost)	WK	0.025	XYBBD	1.000	920.00	0.00	0.00	920.00
99 01 0403	Field Engineer - Maximum Cost	MWK				1,050	0.00	0.00	1,050
01050 0104	Field Engineer - Maximum Cost	WK	0.025	XYBBE	1.000	1,050	0.00	0.00	1,050
99 01 05	Timekeeper	Unit	Hourly Output	Crew	Factor	Labor	Equip	Matl	Total
99 01 0501	Timekeeper - Average Cost	MWK				825.00	0.00	0.00	825.00
01050 0112	Timekeeper - Average Cost	WK	0.025	XYBBM	1.000	825.00	0.00	0.00	825.00
99 01 06	General Purpose Laborer	Unit	Hourly Output	Crew	Factor	Labor	Equip	Matl	Total
99 01 0601	General-purpose Laborer	MWK				986.00	0.00	0.00	986.00
01050 0105	General Purpose Laborer	WK	0.025	XYBBF	1.000	986.00	0.00	0.00	986.00
99 01 07	Safety Engineer	Unit	Hourly Output	Crew	Factor	Labor	Equip	Matl	Total
99 01 0701	Safety Engineer - Minimum Cost	MWK				1,429	0.00	0.00	1,429
0121	Safety Engineer - Minimum Cost	WK	0.025	XYBBQ	1.000	1,429	0.00	0.00	1,429

PE RATE

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