



PERSONNEL

Personnel Description	Rate	Unit
Senior Project Manager	\$ 147.00	hour
Response Director	\$ 132.00	hour
Senior Health and Safety Officer	\$ 150.00	hour
Site Health and Safety Officer	\$ 92.00	hour
Response Manager/Project Manager	\$ 97.00	hour
Response Coordinator	\$ 92.00	hour
Field Chemist	\$ 82.00	hour
Tank Entry Supervisor (TES)	\$ 87.00	hour
Field Supervisor	\$ 80.00	hour
Waste Coordinator	\$ 85.00	hour
Foreman	\$ 72.00	hour
Driver/Equipment Operator/Boat Operator	\$ 72.00	hour
Field Services/Clean-up Technician	\$ 57.00	hour
Administrative Project Support	\$ 42.00	hour
Report Generation		
Short Form Summary Report	\$ 150.00	each
Project Summary Report	\$ 95.00	hour

Work hours and multipliers

All rates are based on a standard workweek of 0700 to 1530 Monday through Friday
 All work performed before or after these hours will be billed at 1.5 times the listed rate
 All work performed on Sundays will be billed at 2.0 times the listed rate
 All work performed on Holidays will be billed at 2.5 times the listed rate

Holidays

The following holidays are observed: New Years Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. Holidays falling on a Saturday will be observed on Friday. Holidays falling on Sunday will be observed on Monday.
 The Company reserves the right to observe other holidays throughout the year and these days will be subject to Holiday Pay provisions



Personal Protective Equipment (PPE)

Level	Cost	Includes
Level D	\$18.00/day/man	Uniform Clothing, Work Boots, Hard Hat, Safety Glasses, (1) Kevlar Cut Resistant Gloves
Level C	\$92.00/day/man	Uniform Clothing, Work Boots, Hard Hat, Safety Glasses, (1) Kevlar Cut Resistant Gloves, (1) Glove Liner (1) Overboots if required, (1) Air Purifying Respirator, (1) Pair APR Cartridges
Level B	\$300/day/man	Uniform Clothing, Work Boots, Hard Hat, (1) Gloves, (1) Glove Liner (1) Chemical Boots (1) Self Contained Breathing Apparatus - SCBA (1) 45 Minute Air Cylinder
Level A	\$475.00/day/man	Uniform Clothing, Work Boots, Hard Hat, (1) Gloves, (1) Glove Liner (1) Chemical Boots, (1) Self Contained Breathing Apparatus - SCBA (1) 45 Minute Air Cylinder
Marine	\$30.00/day/man	Uniform Clothing, Work Boots, Hard Hat, (1) Gloves, (1) Glove Liner PFD/Exposure Suit; Longshoreman and Harbor Worker Coverage

		Rate	Unit
Suits	Level A (Response Specific)*	\$ 1,955.00	suit
	Tychem® TK or Equivalent	\$ 245.00	suit
	Tychem® BR or Equivalent	\$ 175.00	suit
	Tychem® SL or Equivalent	\$ 40.00	suit
	Tychem® QC or Equivalent	\$ 21.00	suit
	Tyvec or equivalent	\$ 12.00	suit
	Nomex Suit - Daily Use	\$ 20.00	suit
	Nomex Suit - Replacement	\$ 318.00	suit
	Turnout Gear	\$ 300.00	set
	Turnout Gear - Replacement	\$ 4,000.00	set
CRFR Suits	\$310.00	suit	
Boots		Rate	Unit
	Haz-Mat Chemical Boots	\$ 160.00	pair
	PVC Chest Waders	\$ 130.00	pair
	PVC Hip Boot	\$ 100.00	pair
	Slush Boot	\$ 25.00	pair
Overboots/Duck Boot	\$ 8.00	pair	



Personal Protective Equipment (continued)

		Rate	Unit
Gloves	Silvershield	\$ 15.00	pair
	Butyl Chemical	\$ 55.00	pair
	Nitrile Chemical - Outer	\$ 15.00	pair
	Nitrile Chemical - Inner	\$ 2.00	pair
	PVC Chemical	\$ 7.00	pair
	Kevlar	\$ 65.00	pair
	Leather Palm	\$ 6.00	pair
	Glove Liner Kevlar	\$ 17.50	pair
Other	Large Cylinder of Breathing Air (includes bottle refill)	\$ 110.00	each
	SCBA Breathing Air Cylinder (includes bottle refill)	\$ 100.00	each
	Hard Hat (Replacement)	\$ 45.00	each
	Safety Glasses (Replacement)	\$ 12.00	each
	Air Purifying Respirator Cartridges	\$ 35.00	pair
	Mercury Cartridges	\$ 55.00	pair
	APR Replacement	\$ 205.00	

Personnel Support Charges (Per Diem)

A charge of \$160/day/man can be charged when an overnight stay is required. This charge covers lodging and one meal. This charge is subject to change based on hotel availability and regional costs.

Meal Charges

A charge of \$20/day/man will be charged when personnel work at least four hours overtime.



Vehicles, Trucks and Trailers

	Rate	Unit
Van/Personnel Carrier	\$ 160.00	day
4 x 4 Utility Vehicle	\$ 215.00	day
Stake Body Truck/Box Truck with Lift Gate	\$ 295.00	day
Stake Body Truck w/ 3-5 CY Dump	\$ 390.00	day
Utility Vehicle Class II (>15,000 lbs)	\$ 370.00	day
Response Box Truck, 14' - Permitted with Lift Gate	\$ 655.00	day
Box Trailer and Tractor (48') with Lift Gate - Permitted	\$ 91.00	hour
Box Trailer (48') with Lift Gate - Permitted (storage only)	\$ 425.00	day
Vacuum Truck (3000 gallon and 200' of hose)	\$ 101.00	hour
Vacuum Truck (3000 gallon and 200' of hose) - Stainless Steel	\$ 141.00	hour
Vacuum Trailer and Tractor (6500 gallon and 100' of hose)	\$ 111.00	hour
Rolloff Truck	\$ 101.00	hour
Lowboy Trailer and Tractor	\$ 86.00	hour
Equipment Trailer (20 ton)	\$ 161.00	day
Equipment Trailer (5 ton)	\$ 111.00	day
Confined Space Rescue Unit	\$ 1,000.00	day
Hazardous Materials Response Unit	\$ 1,300.00	day
Non-Hazardous Materials Response Unit	\$ 650.00	day
All Terrain Vehicle	\$ 140.00	day
Utility Trailer	\$ 100.00	day

Marine

Workboat (no outboard)	\$ 125.00	day
Workboat with outboard (14'-16')	\$ 300.00	day
Workboat "Predator"	\$ 850.00	day
Workboat- "Senior"	\$ 1,350.00	day
Workboat- "Margaret Rose"	\$ 1,350.00	day
Air Boat	\$ 850.00	day
Containment Boom - 18" (50' and 100' sections)	\$ 1.90	ft/day
Containment Boom - 8" (25' and 50' Sections)	\$ 0.90	ft/day
MM12-Disc/Brush Skimmer with Power Pack	\$ 950.00	day
Weir/Manta Ray Skimmer	\$ 300.00	day
Anchor Set (10 lb - 40 lb anchor, buoy, anchor/trip line, fasteners)	\$ 100.00	day
Boom Trailer	\$ 125.00	day
Boat Trailer	\$ 75.00	day
Marine Response Trailer	\$ 700.00	day

Heavy Equipment

	Rate	Unit
Skid Loader (Case 75XT or Equivalent)	\$ 420.00	day
Skid Loader, Tracked (Cat 259B or Equivalent)	\$ 585.00	day
Skid Loader Attachment (Grapple, Broom, Forks, Drum Tipper or Tracks)	\$ 275.00	day
Excavator (KX 121 or Equivalent)	\$ 425.00	day
Excavator (CAT 304CR or Equivalent)	\$ 450.00	day
Excavator Attachment (Swivel Bucket)	\$ 175.00	day
Excavator/Skid Loader Pneumatic Hammer	\$ 450.00	day
Fork Lift	\$ 250.00	day
Power Sweeper	\$ 315.00	day
4x4 Hydraulic Power Dump	\$ 300.00	day
4x4 Hydraulic Power Dump Lift Attachment	\$ 200.00	day

Portable Storage Equipment

Rolloff - 10 cubic yards	\$ 20.00	day
Rolloff - 20 cubic yards	\$ 22.00	day
Rolloff - 30 cubic yards	\$ 25.00	day
Poly Tote - 275 gallons	\$ 25.00	day
Secondary Containment, Portable, 40 mil PE	\$ 50.00	day
Poly Tote - 330 gallons	\$ 30.00	day

Containers

Drum (15 gallon polyethylene)	\$ 47.00	each
Drum (30 gallon polyethylene)	\$ 77.00	each
Drum - 17E, 17H (55 gallon steel - reconditioned)	\$ 52.00	each
Drum - 17E, 17H (55 gallon steel - new)	\$ 87.00	each
Drum (55 gallon polyethylene -new)	\$ 87.00	each
Drum (55 gallon polyethylene - reconditioned)	\$ 62.00	each
Overpack (5 gallon polyethylene)	\$ 27.00	each
Overpack (5 gallon metal)	\$ 32.00	each
Overpack (85 gallon metal)	\$ 322.00	each
Overpack (95 gallon polyethylene)	\$ 492.00	each
Drum Label	\$ 2.50	each
Sharps Container (includes container, shipment and disposal)	\$ 177.00	each
5-Gallon Medical Waste Container (includes container, shipment and disposal)	\$ 252.00	each
Cubic Yard Box-includes liner, pallet and fasteners	\$ 202.00	each
Poly Tote-275 Gallons-New Replacement	\$ 417.00	each
Poly Tote-330 Gallons-New Replacement	\$ 567.00	each

Pumps and Vacuums

	Rate	Unit
Cargo Tanker Unloading Kit (Includes Grounding & Bonding)	\$ 2,500.00	day
3" Double Diaphragm Pump (Non-Chemical)	\$ 400.00	day
3" Trash Pump	\$ 145.00	day
2" Double Diaphragm Pump (Non-Chemical)	\$ 320.00	day
2" Double Diaphragm Pump (Chemical)	\$ 350.00	day
2" or less Trash Pump	\$ 125.00	day
1" Double Diaphragm Pump (Chemical)	\$ 325.00	day
Electric Chemical Transfer Pump	\$ 375.00	day
Sump Pump	\$ 50.00	day
Transfer Pump	\$ 95.00	day
Power Drummer	\$ 350.00	day
Hepa Vac (filter and bag replacement not included)	\$ 250.00	day
Mercury Vacuum (Includes collection jar and 1 vacuum bag)	\$ 400.00	day
Drum Vac (electric)	\$ 125.00	day
Drum Vac (pneumatic)	\$ 175.00	day
Petroleum Hose up to 3" (25' length)	\$ 25.00	ea/day
Layflat Discharge Hose up to 3" (50' length)	\$ 20.00	ea/day
Chemical Hose up to 3" (20' length)	\$ 50.00	ea/day
Plastic Corrugated Flex Hose up to 6" (100' section)	\$ 350.00	each
Stainless Steel Drum Nozzle	\$ 35.00	day
6" Dri-Prime Pump	\$ 450.00	day
Manual Transfer Pump	\$ 150.00	day
Manual Transfer Pump Chemical	\$ 200.00	day

Air Monitoring/Testing Equipment

Benzene Meter	\$ 175.00	day
5-Gas Meter	\$ 150.00	day
Photo-Ionization Monitor	\$ 135.00	day
Earth Resistance Tester/Ground Testing Meter	\$ 150.00	day
Drager Pump	\$ 50.00	each
Drager Tube	\$ 200.00	box
Negative Air Machine	\$ 150.00	day
Radiation Meter-Ludlum Pancake Frisker	\$ 125.00	day
Radiation Meter-Ludlum Personal Dosimeter	\$ 100.00	day
Decibel Meter	\$ 150.00	day
Personal Air Monitor (H2S, O2, etc.)	\$ 35.00	day
Refrigerant Meter	\$ 75.00	day

Lighting

	Rate	Unit
Explosion Proof Tank Light (each)	\$ 500.00	day
Portable Flood Light Stand (each)	\$ 45.00	day
4 Light Tower (4,000 watt)	\$ 250.00	day
Generator (5000 - 7000 Watt)	\$ 150.00	day

Balloon Light with 6'-18' Extension \$ 250.00 day

Confined Space Equipment

Adjustable CSE Manway Collar w/ Davit \$ 750.00 day
 Confined Space Entry Package (Includes harness, tripod, rope, and entry permits, personal monitor) \$ 400.00 day
 Coppus Blower \$ 175.00 day
 Portable Air Mover \$ 45.00 day
 Poly Rope up to 5/8" (100' roll) \$ 125.00 roll
 Nylon Rope upto 5/16" (50' section) \$ 25.00 section

Safety Equipment

Non-Powered Traffic Control Package \$ 95.00 day
 Safety Fence (50' Sections) \$ 55.00 day
 Caution Tape \$ 18.00 roll
 Global Positioning System (GPS) \$ 45.00 day

Decontamination/Neutralization

Portable Decontamination Package (Includes decon pool, shower and related tools) \$ 250.00 day
 Mercury Decontamination Kit \$ 300.00 each
 Mobile Hot Water Decontamination Unit with Cyclone Recovery System \$ 700.00 day
 Hot Water Pressure Washer with 275 gallon water reservoir (4000 psi) \$ 475.00 day
 Cold Water Pressure Washer (2500 psi) \$ 175.00 day
 Cold Water Pressure Washer - electric (1,100 psi) \$ 125.00 day
 Citra-Clean or Equivalent \$ 34.00 gallon
 Odor Neutralizing Spray or Powder \$ 20.00 can
 Sodium Hypochlorite (3%) \$ 7.00 gallon
 Sodium Bicarbonate \$ 4.00 pound
 Mercury Vapor Suppression Solution \$ 45.00 quart
 Bio-Remediation Solution (Microblaze or equivalent) \$ 125.00 gallon
 Fuel Oil Cleaner \$ 45.00 gallon
 Lime (Hydrated-50lb) \$ 45.00 bag
 Chemical Acid Neutralizer \$ 55.00 gallon
 Chemical Base Neutralizer \$ 60.00 gallon
 Citric Acid \$ 35.00 galon
 Electro Static Sprayer \$ 125.00 day
 Dahlgren \$ 185.00 22oz

Demolition and Cutting Equipment

Pneumatic Self Contained Aggregate Blast Vac	\$ 300.00	day
185 CFM - Air Compressor (package - 50' hose, whip checks and pins)	\$ 240.00	day
3/4" Air Hose - 50' Section (whip checks and pins)	\$ 20.00	day
12" Hand Concrete/Asphalt Cut Saw	\$ 175.00	day
Walk Behind Concrete/Asphalt Saw	\$ 300.00	day
Core Drill (Diamond Core Bit)	\$ 300.00	day
Air Drill	\$ 125.00	day
Jackhammer	\$ 75.00	day
Chainsaw	\$ 125.00	day
Plate Tamper, Jumping Jack	\$ 125.00	day
Rivet Buster	\$ 75.00	day
Electric Jackhammer	\$ 75.00	day
Hammer Drill	\$ 75.00	day
Weedwacker	\$ 75.00	day

Sampling Equipment

Encore Sampler	\$ 25.00	sample
Sample Glassware	\$ 4.00	each
PCB Test Kit (Soil)	\$ 50.00	each
PCB Test Kit (Liquid)	\$ 30.00	each
Glass Drum Thief	\$ 5.00	each
Sterile Sampling Spoon	\$ 2.50	each
PH Kit	\$ 20.00	each
Tygon Tubing (Up to 1" OD)	\$ 1.50	foot
Sterile Sampling Spatula	\$ 1.50	each
Disposable Polyethylene Bailer (3" diameter)	\$ 15.00	each
Disposable Polyethylene Bailer (1 5/8" diameter)	\$ 10.00	each

Miscellaneous Equipment and Materials

Watergate 21" x 25"	\$ 1,000.00	daily
Drum Shield	\$ 750.00	daily
Remote Drum Opener	\$ 750.00	day
Chlorine Kit "A"	\$ 650.00	day
Chlorine Kit "B"	\$ 750.00	day
Ammonia Kit	\$ 550.00	day
Top soil	\$ 3.50	bag
Grass seed (contractor blend)	\$ 5.00	per pound
Drum Tipper/Drum Grabber	\$ 100.00	day
Plastic Sheeting (20' x 100')	\$ 130.00	roll
Plastic Rolloff Liner (10 & 20 yard)	\$ 80.00	each
Plastic Rolloff Liner (30 yard)	\$ 95.00	each
Plastic Bags(3 mil)	\$ 0.95	each
Duct Tape	\$ 8.00	roll
Chemical Tape	\$ 60.00	roll
Caution Tape	\$ 18.00	roll
Silt Fence - Fabric only with wood stake (100' roll)	\$ 65.00	each
Hand Tools (per crew)	\$ 25.00	day
Two Way Radio/each	\$ 25.00	day
Turbo Heater	\$ 50.00	day

Erosion Control Matting (Straw Blanket)	\$	90.00	roll
Erosion Control Matting (Coconut Matting)	\$	130.00	roll
Straw bale	\$	10.00	each
Erosion Matting Staple	\$	0.20	each

Sorbents	Packaging		Rate	Unit
Pads, 19" x 15"	100 Pads/Bale	Oil ONLY	\$ 100.00	bale
Pads, 19" x 15"	100 Pads/Bale	Universal	\$ 155.00	bale
Boom, 8" x 10'	4 Booms/Bale	Oil ONLY	\$ 190.00	bale
Boom, 5" x 10'	4 Booms/Bale	Oil ONLY	\$ 155.00	bale
Boom, 8" x 10'	4 Booms/Bale	Universal	\$ 300.00	bale
Boom, 5" x 10'	4 Booms/Bale	Universal	\$ 190.00	bale
Sweep, 19" x 100'	1 Sweep/Bale	Oil ONLY	\$ 130.00	bale
Roll, 15" x 300'	2 rolls/bale	Oil ONLY	\$ 175.00	bale
Roll, 15" x 300'	2 rolls/bale	Universal	\$ 195.00	bale
Roll, 30" x 300'	1 Roll/Bale	Oil ONLY	\$ 175.00	bale
Roll, 30" x 300'	1 Roll/Bale	Universal	\$ 195.00	bale
Filter Rug 32" x 48"	9 rugs/case	Oil ONLY	\$ 255.00	case
Filter Straps 8" x 64"	36 strips/case	Oil ONLY	\$ 350.00	case
Filter Pads	30 pads/bale	Oil ONLY	\$ 135.00	bale
Filter Rolls	1 Roll/Bale	Oil ONLY	\$ 165.00	roll
Filter Boom	4 Booms/Bale	Oil ONLY	\$ 205.00	bale
Filter Towels	50 shammy/pack	Oil ONLY	\$ 65.00	pack

Miscellaneous Sorbents		Rate	Unit
Oil Snare (30 oil nets/box)		\$ 150.00	box
Oil Snare attached to 50' Rope (1 drag net)		\$ 180.00	box
Fiber Pearl		\$ 23.00	bag
Oil Dry		\$ 12.50	bag
Volcanic Ash Absorbent 50#		\$ 50.00	bag
Volcanic Ash Absorbent 25#		\$ 25.00	bag
Vermiculite		\$ 45.00	bag
Mop Head		\$ 20.00	each
Gator Sorb		\$ 75.00	bag

Waste Disposal		Rate	Unit
Non Hazardous Waste Drum Disposal		\$ 150.00	drum
Non Hazardous Waste Drum Disposal (for incineration)		\$ 175.00	drum
Transportation of Non Hazardous Waste Drums (10 drums per load)		\$ 500.00	load
Non Hazardous Waste Liquid (bulk)-1,000 gallon minimum-WWT Processing		\$ 0.55	gallon
Non Hazardous Waste Liquid (bulk)-excess of 5% bottom solids		\$ 0.98	gallon
Disposal-Municipal Wastewater-less than 3% solids (headworks)		\$ 0.12	gallon
Disposal-Municipal Wastewater-greater than 3% solids (digester)-max solids allowable-30%		\$ 0.16	gallon

Notes

- * All labor, vehicle and equipment charges will be invoiced on a portal to portal basis.
- * Four-hour minimums apply to personnel and hourly equipment unless otherwise stated.
- * Daily equipment will be invoiced at a minimum of the daily rate unless otherwise stated.
- * All equipment rates shown are without operators.
- * Mobilization and demobilization of equipment will be invoiced at the hourly rates indicated herein.
- * Equipment damaged due to misrepresentation of product released, resulting in replacement or repair, will be invoiced at cost plus 20%.
- * Expendable material, subcontractor or rental equipment costs incurred but not included herein will be invoiced at cost plus 20%.
- * Waste transportation, disposal and related charges will be determined based upon characterization, volume and facility availability
- * The disposal facility provided represents one cost-effective means for proper disposal of waste(s) generated. Ultimately the generator of the waste is responsible for the selection of the disposal, recycling or treatment facility.
- * High Hazard spills may require emergency medical and/or fire equipment and personnel to be mobilized to the site for contingency purposes.
- * Decontamination of all equipment and materials will be conducted and invoiced in accordance with these time and material rates.
- * All emergency response work performed is dependent upon and subject to the terms and conditions of Lewis' Customer Work Authorization, unless other terms and conditions have been agreed to in writing by Customer and Company.
- * All daily rates are presented assuming an 8-hour workday. For any hours equipment is used over/above 8 hours each day, the equipment will be invoiced at an hourly rate equal to 1/8 of the daily rate.
- * Waste Profiles must be returned **within one (1) week** or additional Waste Management Coordinator charges may apply
- * All waste generated during a project may remain on the job site until transportation to the disposal facility unless previous arrangements have been made.
- * Fuel surcharges may apply to all vehicles and equipment based on the current market price. Equipment refueled onsite will be invoiced additionally.
- * For emergency response projects where credit had not previously been established, a minimum of 50% of the expected charges for the job (as determined by Lewis' Response Manager) may be required prior to starting site activities. The balance will be due net thirty (30) days from the date of Lewis' invoice(s) if credit is extended.
- * Payment is due in full within thirty (30) days of invoice date unless alternate arrangements have been agreed upon in writing. Customer shall remain liable to Company for the entire amount of the invoice presented, regardless of third party reimbursement.
- * In the event of a cancellation of services by the client after the crew has been dispatched, a four hour minimum will be invoiced.
- * Time and Material Rate Schedule is subject to change without notice.