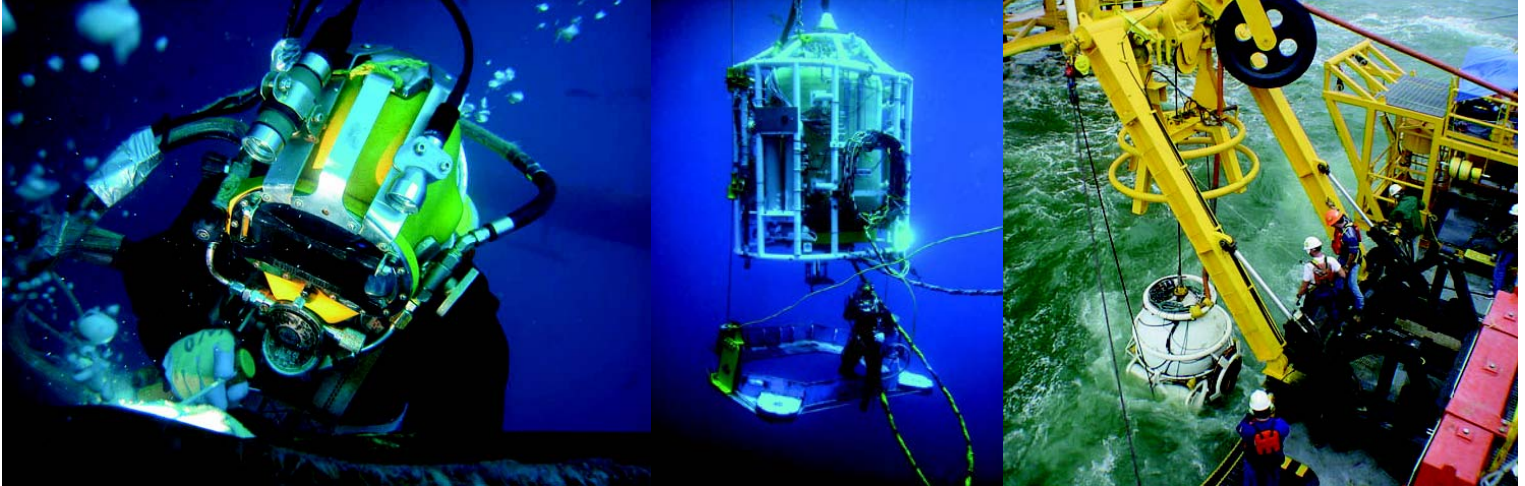


# Gulf of Mexico Diving Rate Schedule



## Americas Region Headquarter

### Morgan City, Louisiana

5004 Railroad Avenue

Morgan City, LA 70380-5103

Phone (985) 395-5247 / Fax (985) 395-5443

## Diving Operations

### Morgan City, Louisiana

1452 Siracuse Road

Morgan City, LA 70380-5103

Phone (985) 395-5247 / Fax (985) 395-6584

## Sales Offices

### Houston, TX

11911 FM 529

Houston, TX 77041

Phone (713) 329-4500

Fax (713) 329-4951

### New Orleans, LA

1321 North Causeway Blvd.

Mandeville, LA 70471

Phone (985) 329-DIVE

(3483)

### Lafayette, LA

4549 Johnston St.

Lafayette, LA 70503

Phone (337) 706-1044

Effective January 2012



Oceaneering International, Inc.  
www.oceaneering.com

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# Atmospheric Diving System (ADS)

The Atmospheric Diving System (ADS) enables a trained operator to work in water depths to 2,300 feet while remaining in an atmospheric or surface-pressure environment. The WASP has patented articulated arms and utilizes thrusters for mid-water work capability. The WASP places the operator in a natural, comfortable upright position, which allows him to make working dives of several hours duration without excess fatigue. ADS operators are capable of performing most tasks associated with saturation and surface supplied mixed-gas diving without the inherent risk of placing a man under pressure and the need for lengthy decompression.

## Standard Package:

- (2) WASP vehicles
- (2) Deployment winches
- (1) Handling system
- (1) Hydraulic power supply system
- (1) Van complete with system spares and consumables
- (1) T.V. system with video, audio and cassette recorder
- (1) Control van
- (1) Shallow air equipment package

Total day rate for standard ADS SYSTEM package ..... Prices Upon Request

## Personnel for 12-hour day Operations

	<b>12-Hour Day Per Person</b>	<b>Overtime Hour * Per Person</b>
(1) ADS Supervisor	\$1,488.00	\$157.00
(2) ADS Operators	1,434.00	157.00
(1) ADS Technician	1,434.00	157.00
(1) Standby Diver	1,208.00	157.00

## Additional Personnel for 24-hour day Operations

	<b>12-Hour Day Per Person</b>	<b>Overtime Hour * Per Person</b>
(1) ADS Supervisor	\$1,488.00	\$157.00
(2) ADS Operators	1,434.00	157.00
(1) ADS Technician	1,434.00	157.00
(1) Standby Diver	1,208.00	157.00

\*Overtime rates also apply to the standard crews.

A usage fee of \$990.00 will be charged for each working deployment of the ADS.



## **Specialized Tools**

Oceaneering has the expertise to develop specialized tools capable of performing a wide range of subsea functions. Within Oceaneering, we have a team of Project Managers, Engineers, and Specialists available to consult with our Clients on new tooling designs or modifications to an existing system for performing work subsea utilizing an Advanced Diving System. These consulting services are an integral part of the overall services Oceaneering provides and are available to our Clients to assist with upcoming requirements, which require specialized tooling for subsea functions. These services are provided on a project-to-project basis. Rates are available upon request.

Unless specifically agreed upon otherwise, these new developments become the sole property of Oceaneering.

The adaptation of existing tools to an inspection or work system will be charged on a cost plus fifteen percent basis or at a lump sum charge agreed upon between Oceaneering and Client.



# Labor

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## Air Diving – Onshore Rates \*\*\*\*

	<b>8-Hour Day</b>	<b>Overtime Hour</b>
Project Manager	\$1,530.00	\$192.00
Superintendent	1,391.00	174.00
Non-Diving Supervisor	974.00	157.00
Diving Supervisor	800.00	139.00
Diver	679.00	109.00
Diver / Tender	470.00	89.00
Tender	374.00	77.00
* NDT Inspection Diver	784.00	131.00
** Underwater Welder / Diver	958.00	157.00
Crane Operator / Rigging Supervisor	679.00	109.00
Rigger / Laborer	470.00	89.00

## Air Diving – Offshore Rates

	<b>12-Hour Day</b>	<b>Overtime Hour</b>
Project Manager	\$ 2,303.00	\$192.00
Superintendent	2,078.00	174.00
Non-Diving Supervisor	1,426.00	157.00
Diving Supervisor	1,225.00	139.00
Diver	974.00	109.00
Diver / Tender	704.00	89.00
Tender	582.00	77.00
* NDT Inspection Diver	1175.00	131.00
** Underwater Welder / Diver	1,409.00	157.00
Crane Operator / Rigging Supervisor	974.00	109.00
Rigger / Laborer	704.00	89.00

\* Certified ASNT Level II

\*\* Certified AWS D 3.6

Welder / Divers with AWS Certified Welding Inspector certification quoted on request.

Other specialized personnel will be quoted separately on request.

\*\*\* Applicable only when diving crews are operating within their home area.



## Mixed Gas Diving – Offshore Rates

	<b>12-Hour Day</b>	<b>Overtime Hour</b>
Project Manager	\$ 2,303.00	\$ 192.00
Superintendent	2,078.00	174.00
Non-Diving Supervisor	1,496.00	166.00
Diving Supervisor	1,306.00	157.00
Diver	1,027.00	109.00
Diver / Tender	704.00	89.00
Tender	582.00	77.00
* NDT Inspection Diver	1,235.00	131.00
** Underwater Welder / Diver	1,480.00	157.00

## Saturation Diving – Offshore Rates

	<b>12-Hour Day</b>	<b>Overtime Hour</b>
Saturation Superintendent	\$ 2,495.00	\$ 209.00
Life Support Supervisor	2,252.00	188.00
Saturation Technician	1,252.00	143.00
Life Support Technician	1,188.00	132.00
Saturation Diver (< 500') per 24hr. Day	3,664.00	N/A
Saturation Diver (> 500')	Upon Request	
Diver/Tender	704.00	89.00
Tender	582.00	77.00

\* Certified ASNT Level II

\*\* Certified AWS D 3.6

Welder / Divers with AWS Certified Welding Inspector certification quoted on request.

Other specialized personnel will be quoted separately on request.

\*\*\* Applicable only when diving crews are operating within their home area.



## Depth Premium Air & Mixed Gas Diving

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<u>Depth in Feet</u>	<u>Day Rate / Foot / Dive</u>
0 – 50	NC
50 - 100	\$ 3.00
101 - 150	5.00
151 - 200	8.00
201 - 250	10.00
251 - 300	12.00

There will be only one depth premium charge for the deepest dive per day per diver regardless of the number of dives each diver makes each day. Depth premiums do not apply to divers in saturation in water depths less than 500 fsw. An additional premium will be charged for divers in saturation in water depths exceeding 500 fsw.

### Penetration Pay

There will be a penetration charge of \$3.50 per foot, per man, for each dive made inside an enclosed structure with limited access. A second diver will be required to tend the primary diver at the point of entry. In the event of deeper penetration requirements and/or special or unusual circumstances, prices will be quoted based on anticipated work scope and evaluated risk.

### Consulting

Project Managers, Diving Superintendents, and Diving Supervisors are available for consultations upon request. Any such personnel will be invoiced in accordance with the onshore rates quoted herein. A minimum 8-hour charge is applicable.

### Report Preparation

Comprehensive report preparation time or videotape editing, if performed by Oceaneering Diving Division, will be charged at the rate of \$64.00 per hour. This rate includes computer operator, administrative assistants, computer equipment, plotters, color laser printers, videotape editing, and dubbing equipment. All reports prepared by Oceaneering's Inspection group will be invoiced according to the rates presented in the INSPECTION/NDT section of this Rate Schedule. Third party drafting services or photographic processing will be invoiced at cost plus fifteen percent (15%).

### Engineering Services

In-house engineering services and AutoCAD drafting are available and will be invoiced at the following hourly rates:

Senior Engineering .....	\$ 200.00
Designer/Draftsman .....	110.00



## Diving Packages

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The following equipment lists meet minimum requirements. Additional equipment needed due to job requirements will be furnished in accordance with published rates.

### Shallow Air Equipment Package - 0 to 60 Feet (No Decompression Diving)

NOTE: Any decompression diving requires a Deep Air Equipment Package.

- (2) Shallow water compressors, diesel, and/or high-pressure air bank
- (2) Volume tanks
- (2) Air filter systems, high-pressure micro-particle, and spares
- (1) Air manifold control system with interconnects
- (1) Dive hoses, 300' with strength member, communication line & Pneumofathometer hose
- (1) Emergency ascent bottles with regulator
- (2) Radios, air communication with headset
- (1) Deck-connect ladder
- (1) Set standard Oceaneering shallow-water spares
- (1) Set standard decompression tables
- (1) OSHA first aid kit

Total day rate for above package..... \$ 640.00

Total weight 1,500 pounds

### Deep Air Equipment Package - 61 to 190 Feet

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NOTE: Extended diving requires an additional decompression chamber and compressor.

- (1) Decompression chamber, standard double-lock with interconnects
- (1) Dive air compressors, high volume, with volume tanks
- (1) Air filter systems, high-pressure micro-particle, and spares
- (1) Air manifold control system with interconnects
- (1) Dive hoses, 600' with strength member, communication line & pneumofathometer hose
- (1) Radios, air communication with headset
- (2) Emergency ascent bottles with regulators
- (1) Deck connect ladder
- (1) Equipment box containing standard Oceaneering deep water spares and tools
- (1) Set standard intermediate decompression tables
- (1) Set full service technical manuals
- (1) OSHA first aid kit

Total day rate for above package..... \$ 1,781.00

Total weight 15,000 pounds



## Gas Equipment Package - 191 to 220 Feet

NOTE: Extended diving requires two additional decompression chambers and one additional compressor.

- (1) Decompression chamber, standard double-lock, with interconnects
- (2) Dive air compressors, high volume, with volume tanks
- (2) Air filter systems, high-pressure micro particle and spares
- (1) Oxygen analyzer, Teledyne
- (1) Helium mixed gas control system, multiple divers, with interconnects
- (2) Helium communication un-scramblers with headsets
- (2) Radios, air communications with headset
- (3) Dive hoses, 600' with strength member, communication line & pneumofathometer hose
- (2) Emergency ascent bottles with regulator
- (1) Deck-connect ladder
- (1) Equipment box containing standard Oceaneering diving spares and tools
- (1) Set full service technical manuals
- (1) Set Oceaneering advanced mixed gas decompression tables
- (1) OSHA first aid kit

Total day rate for above package..... \$ 3,002.00

Total weight 26,000 pounds

## Gas Equipment Package, Class II Bell - 221 to 300 Feet

NOTE: Extended diving requires two additional decompression chambers and one additional compressor.

- (1) Class II bell with handling system and umbilical
- (1) Decompression chamber, standard double-lock, with interconnects
- (2) Dive air compressors, high volume, with volume tanks
- (2) Air filter systems, high-pressure micro particle and spares
- (1) Oxygen analyzer, Teledyne
- (1) Helium mixed gas control system, multiple divers, with interconnects
- (2) Helium communication un-scramblers with headset
- (2) Radios, air communications with headset
- (3) Diving hoses, 600', with strength member, communication line and pneumofathometer hose
- (2) Emergency ascent bottles with regulators
- (1) Deck-connect ladder
- (1) Equipment box of standard Oceaneering diving spares and tools
- (1) Set full service technical manuals
- (1) Set Oceaneering advanced mixed gas decompression tables
- (1) OSHA first aid kit

Total day rate for above ..... 3,624.00

Total weight 30,000 pounds



# Saturation Diving System to 1,000 Feet

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## Four-Man Saturation

Personnel requirement for each project will be based on the scope of work.

Minimum Personnel:

- (1) Project Superintendent
- (2) Diving Supervisors
- (4) Saturation Divers
- (2) Surface Divers
- (2) Life Support Technicians
- (2) Saturation Technicians
- (8) Tenders

### **Equipment:**

One (1) complete saturation system to include one (1) 2-man bell, mating lock, at least one (1) 4-man living chamber, handling system, hyperbaric rescue system, control van with mixed gas and air consoles, environmental control unit, hot water system and all radios, hoses, whips and auxiliary equipment to operate the system, together with necessary surface support diving equipment .....**Prices Upon Request**

Secondary Life Support System (SLS).....350.00, per day

There will be no additional charge for depth premium for divers in saturation in water depths less than 500fsw. An additional premium will be charged for divers in saturation in water depths exceeding 500fsw.



## Six-Man Saturation

Personnel requirement for each project will be based on the scope of work.

Minimum Personnel:

- (1) Project Superintendent
- (2) Diving Supervisors
- (6) Saturation Divers
- (2) Surface Divers
- (2) Life Support Technicians
- (2) Saturation Technicians
- (8) Tenders

### **Equipment:**

One (1) complete saturation system to include one (1) 2-man bell, mating lock, at least one (1) 6-man living chamber, handling system, hyperbaric rescue system, control van with mixed gas and air consoles, environmental control unit, gas reclaim unit, hot water system and all radios, hoses, whips and auxiliary equipment to operate the system, together with necessary surface support diving equipment .....**Prices Upon Request**

Secondary Life Support System (SLS).....350.00, per day

There will be no additional charge for depth premium for divers in saturation in water depths less than 500fsw. An additional premium will be charged for divers in saturation in water depths exceeding 500fsw.



# Diving Equipment

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## Equipment

	<u>Day Rate</u>
• Air filter system, high pressure micro-particle and spares .....	\$56.00
• Air manifold control system with interconnects.....	132.00
• Air volume tank.....	56.00
• Rig / Barge Support Package with (2) stages or (2) bells, (2) handling systems with air .....	811.00
• LARS Package with (1) Hydraulic Handling System, (1) Stage/Bell with Recovery weight & guide wires, (1) HPU .....	1,104.00
• Bell, Class II.....	522.00
• Stage, Divers' .....	138.00
• Stage, Divers' with handling system.....	374.00
• Bottles, emergency ascent with regulator .....	73.00
• Secondary Life Support	
• Compressors, deep water and shallow water, diesel driven, with volume tanks, mounted on protective skids:	
• 120 cfm .....	283.00
• 25 cfm or less .....	174.00
• Decompression chamber, double-lock with breathing apparatus & Communication...	356.00
• Dive control van, small footprint.....	229.00
• Dive control van, 8' x 20' with office / computer room .....	494.00
• Dive control van, 8' x 20' with decompression chamber .....	586.00
• Flags and first aid kits (USCG / OSHA requirement) .....	No Charge
• Hose, 300', diving, with strength member, communication line & pneumofathometer hose .....	73.00
• Hose, 600', diving, with strength member, communication line& pneumofathometer hose .....	109.00
• Hot water system .....	566.00
• Ladder, deck-connect .....	26.00
• Light, underwater, surface powered with cable .....	109.00
• Light, underwater, hand-held .....	65.00
• Mixed gas control system including mixed gas manifold, high pressure inter-connecting hose, oxygen analyzer and mixed gas regulators .....	475.00
• Pneumofathometer, high accuracy.....	82.00
• Public address system with bull horns, speakers and wire.....	56.00
• Pump, gas booster / high pressure .....	192.00
• Radio, air communication with headset.....	56.00
• Radio, helium communication un-scrambler complete with headset .....	92.00
• Cassette dive recorder, audio .....	36.00



## Hydraulic Equipment

### Day Rate

• Packages:	
• Power supply, diesel driven on protective skid with 300' hose, reel and jumper.....	677.00
• Power Supply, diesel driven on protective skid with 600' hose, reel and jumper.....	968.00
• Power supply, diesel driven on protective skid.....	384.00
• 300' hose, reel.....	292.00
• 600' hose, reel.....	586.00
• Impact wrench, 1" drive.....	218.00
• Impact wrench, 1 ½" drive.....	292.00
• Torque Tool.....	400.00
• Grinder.....	166.00
• Power Head grinder for use with Barnacle Buster.....	182.00
• Chipper (CH-18).....	202.00
• Breaker (BR-45).....	256.00
• Flange Spreader Package with manual power supply and 300' hose.....	702.00
• Drill.....	155.00
• Magnetic Drill Press.....	415.00
• Hammer Drill.....	218.00
• Skill Saw.....	166.00
• Chain Saw.....	202.00
• Cable Cutters:	
• To ¾", Manually Operated.....	101.00
• To 1", Manually Operated.....	138.00
• Trash Pump, to 4".....	301.00
• Trash Pump, to 6".....	403.00
• Guillotine Saws:	
• Model C (2" – 8").....	403.00
• Model D (6" – 18").....	522.00
• Model Super D (10" – 24").....	702.00
• Goliath (24" – 32").....	825.00
• Reciprocating saw with clamp (to 12").....	202.00

\* Hydraulic winches and power supplies will be quoted upon request.



## Jetting / Excavating Equipment

	<u>Day Rate</u>
• 4 x 3 package with 300' hose and (2) nozzles.....	\$830.00
• 6 x 6 package with 300' hose and (2) nozzles.....	1,286.00
• 4 x 3 jet pump with suction hose and foot valve .....	392.00
• 6 x 6 jet pump with suction hose and foot valve .....	794.00
• Jet hose, per 50' length.....	65.00
• Jet nozzle .....	28.00
• Probe, high pressure water .....	36.00
• Self-Jetting cofferdams .....	On Request
• Jet-Lift Package – Combination air/water, 8" x 40' with 300' of air supply hose and 300' of water supply hose.....	803.00
• Jet-Lift – Combination air/water, 8" x 40' .....	256.00
• Water lift dredge .....	166.00
• Airlift, 6" diameter.....	92.00
• Airlift, 10" diameter.....	118.00



## Pneumatic Equipment

	<u>Day Rate</u>
• Tool Compressors – Low Pressure	
• 185 cfm, 120 psi.....	\$301.00
• 375 cfm, 120 psi.....	566.00
• 750 cfm, 120 psi.....	702.00
• Tool Compressors – High Pressure	
• 360 cfm, 175 psi .....	594.00
• 400 cfm, 200 psi.....	532.00
• 750 cfm, 290 psi.....	1,058.00
• Tuggers / Winches	
• 1,000#, without wire rope .....	109.00
• 2,000#, without wire rope .....	121.00
• 4,000#, without wire rope .....	202.00
• 6,000#, without wire rope .....	256.00
• 8,000#, without wire rope .....	301.00
• 10,000#, without wire rope .....	356.00
• 20,000#, without wire rope .....	994.00
• 2,500# Man Rider, without wire rope.....	296.00
• 3,125# Man Rider, without wire rope.....	346.00
• 6,250# Man Rider, without wire rope.....	594.00
• Impact wrench, 1" without sockets .....	155.00
• Impact wrench, 1 ½" without sockets .....	192.00
• Grinder .....	109.00
• Chipper.....	92.00
• Breaker.....	118.00
• Diaphragm Pumps	
• 2" suction .....	138.00
• 3" suction .....	182.00
• Larger suction.....	On Request
• Needle Scaler .....	73.00
• Chain Saw .....	218.00
• Drill .....	65.00
• Reciprocating saw with clamp (to 12") .....	218.00
• Tool Hose, per 50' length.....	28.00



## OCEANCLEAN® / Waterblasters

	<u>Day Rate</u>
• OCEANCLEAN® Package with compressor, 0-70 fsw.....	\$1,232.00
• OCEANCLEAN® Package with compressor, 70 – 300 fsw .....	1,745.00
• OCEANCLEAN®, dry grit cleaning system with grit pot, Interconnect hoses, • 300’ OCEANCLEAN® hose and gun .....	695.00
• Low pressure, high volume OCEANCLEAN® compressor 0 - 70 fsw (360 cfm / 175 psi).....	594.00
• High pressure, high volume OCEANCLEAN® compressor 70 – 300 fsw (750 cfm / 290 psi) .....	1,058.00
• Additional OCEANCLEAN® hose, per 50’ length.....	92.00
• Water blaster Package, 10k with supply pump, (2) guns and 300’ of hose.....	1,324.00
• Water blaster Package, 20k with supply pump, (2) guns and 300’ of hose.....	2,519.00
• Water blaster 10,000 psi, diesel driven with supply pump and gun .....	160.00
• Water blaster hose, 50’ length 10k.....	92.00
• Nozzle, high pressure .....	118.00
• Spare water blaster gun, 10k .....	109.00
• Water blaster 20,000 psi, diesel driven with supply pump and gun .....	1,360.00
• Water blaster hose, 50’ length 20k.....	182.00
• Spare water blaster gun, 20k .....	265.00



## Welding / Cutting

	<u>Day Rate</u>
• Underwater Burning Package, with 400 amp welding machine and 300' leads .....	\$484.00
• Underwater Burning Package, with 400 amp welding machine and 600' leads .....	613.00
• Burning gear, underwater with 300' burning lead, ground lead, torch head and knife switch, oxygen regulator, oxygen hose and burning gear box .....	256.00
• Burning gear, underwater with 600' burning lead, ground lead, torch head and knife switch, oxygen regulator, oxygen hose and burning gear box.....	522.00
• Burning gear, topside, oxygen-acetylene .....	130.00
• Wet Welding Package, with 400 amp welding machine and 300' leads .....	458.00
• Wet Welding Package, with 400 amp welding machine and 600' leads .....	586.00
• Welding gear, underwater with 300' welding lead, ground lead, electrode holder, knife switch .....	229.00
• Welding gear, underwater with 600' welding lead, ground lead, electrode holder, knife switch .....	357.00
• Hyperbaric welding control van .....	586.00
• Hyperbaric welding habitats .....	On Request
• Standard pre-heat equipment for moisture and humidity removal on shallow water non-structural repairs .....	240.00
• Some dry weld repairs may require specific job set-ups or techniques and will be priced on request .....	On Request
• AMP tongs .....	36.00
• AGA welding mask .....	82.00
• Water tight transfer containers and sealing equipment.....	73.00
• Welding Machine, diesel driven – 400 A .....	229.00
• Welding Machine, diesel driven – 600 A .....	301.00
• Generator, diesel driven – 40 KW .....	301.00
• Generator, diesel driven – 100 KW .....	629.00
• Generator, diesel driven – 150 KW .....	775.00
• Electrode oven.....	73.00
• Topside grinder, electric.....	56.00
• *30' wet welding tank facility complete with all required diving and welding equipment for conducting wet welding procedures and diver qualification trials .....	4,500.00
• *Dry hyperbaric welding facility complete with all required diving and welding equipment, fume extractors, control van, environmental controls, test piece set-up, for conducting dry welding and diver qualification procedures trial:	
• Air depth ranges.....	10,424.00
• Mixed gas depth ranges.....	23,377.00

\*NOTE: the above listed welding facilities are located at our Gulf Coast Division Headquarters, Bayou Vista, Louisiana. Personnel and Consumables will be invoiced in accordance with the applicable section of this rate schedule.



## Hand Tools / Rigging

	<u>Day Rate</u>
• Banding tools.....	\$36.00
• Flange spreader set, ratchet operated screw driven .....	503.00
• Manual pipe cutter, to 6" .....	101.00
• Torque Wrench, to 1,500 foot pounds.....	421.00
• Torque Wrench, to 5,000 foot pounds.....	494.00
• Hand probe.....	19.00
• Cargo net.....	56.00
• 50 ton port-o-power .....	101.00
• Trash baskets .....	101.00
• Metrology jig .....	629.00
• Lift Bags	
• To 500 pounds.....	42.00
• To 1,000 pounds.....	138.00
• To 2,000 pounds.....	202.00
• To 6,000 pounds.....	256.00
• Larger .....	On Request
• Come-a-longs	
• 1 ton, cable or chain.....	\$82.00
• 1 ½ ton, cable or chain.....	92.00
• 3 ton, chain-fall.....	101.00
• Chain binders .....	19.00
• Torque Wrench, to 1,500 pounds.....	421.00
• Torque Wrench, to 5,000 pounds.....	494.00
• Spider Basket w/o Cable.....	168.00
• Drift Pins & Flanges Trays .....	Cost Plus 15%
• Special Slings & Chokers.....	On Request
• Cranes.....	On Request



## Inspection / Non-Destructive Testing

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	<u>Day Rate</u>
• Inspection ROV Model 1000 .....	\$1,400.00
• Inspection ROV Operator (12-hour day) .....	865.00
• Inspection ROV Operator <i>Overtime hourly rate</i> .....	91.00
• 35mm still underwater system with strobe, 165' maximum depth rated.....	265.00
• 35mm still underwater system with strobe, 300' maximum depth rate.....	301.00
• 35mm still surface camera .....	56.00
• Onsite film negative processing kit.....	101.00
• Dark room, with onsite film processing kit .....	292.00
• Underwater Video System, complete .....	794.00
• Magnetic particle inspection device.....	320.00
• Cathodic Potential Measurement System .....	155.00
• Ultrasonic digital thickness meter.....	384.00
• Ultrasonic flooded member detector system .....	522.00
• Ultrasonic shear wave inspection system.....	On Request
• Ultrasonic oil leak detection system .....	688.00
• Confined space entry "Gas Free" testing equipment .....	256.00



# Grout Equipment / Personnel

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## Grout Personnel

	<u>12-Hour Day</u>	<u>Overtime Hour</u>
Grouting Technician	\$ 850.00	\$ 91.00

## Grouting Equipment Package:

- (1) Grout Van
- (1) 25 bbl. Mixer
- (2) Hydraulic Power Units
- (1) Bulk Grout "P" Tank
- (1) 8 bbl. Trip Tank
- (3) 3" Diaphragm Pumps
- (3) Grout Manifold
- (1) Air Compressor for Grouting application
- (1) Regulator / Dryer, skid mounted
- (1) Pressure Washer
- 100' (1") Air Hose
- 100' (2") Air Hose
- 300' (2") Non-Collapsible Grout Hose
- 50' (3") Suction Hose
- 50' (3") Discharge Hose
- 150' (4") Non-Collapsible Vent / Flow Hose

	<b><u>Day Rate</u></b>
• • Grouting Equipment Package.....	\$4,701.00

## Grout Equipment

- Grout Van with testing equipment and spares.....\$732.00
- Grout Mixer – CemenTech, continuous grout mixer ..... 932.00
- Bulk Cement "P" Tank – 400 cu ft – 19 tons of dry cement ..... 850.00
- Sump Tank – Open top, 35-50 cu ft of grout ..... 186.00
- Diaphragm Pump – 3" suction and discharge .....228.00
- Air Compressor – 375 cfm, 120 psi..... 641.00
- Air Compressor – 750 cfm, 120 psi..... 878.00
- Crush Testing of cubes.....2,500.00



## Grout Hoses

	<u>Day Rate</u>
• 2" Non-Collapsible, Grout Hose, 25' sections.....	66.00
• 3" Suction Hose, 20' sections.....	77.00
• 3" Discharge Hose, 50' sections .....	87.00
• 4" Non-Collapsible Vent / Flow Hose, 50' sections.....	131.00

## Grout Consumables

• Grout Nipple .....	150.00
• Grout sample cylinder .....	109.00

## Grouting Equipment Demobilization

All charges associated with equipment and tank cleaning, to remove any residual grout, will be invoiced to the Client at our documented cost + 15%. These charges will include, but not be limited to, confined space entry, cleaning of the bulk tanks, the CemenTech Unit and all hoses associated with the job as well as any disposal costs.



# Pigging / Testing Equipment

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## Pumps

	<u>Day Rate</u>
• McFarland P-38 H.P. Test Pump .....	\$1,739.00
• McFarland P-48 H.P. Test Pump .....	2,236.00
• Gardner Denver PAH Triplex Pressure Pump .....	2,236.00
• Gardner Denver T "EE" Triplex Pressure Pump .....	1,739.00
• 3 x 3 Diesel Feeder Pump .....	224.00

## Instruments

• Halliburton Flow Meter, Digital Readout .....	149.00
• Pressure Recorder, 0-15,000 PSI .....	149.00
• Temperature Recorder, 0-150 .....	174.00
• Digital Dead Weight Tester, 0-15,000 PSI .....	323.00
• Digital Dead Weight Tester, 0-20,000 PSI .....	472.00

## Hoses

• Hoses, 2" Suction & Discharge .....	30.00
• Hoses, 3" Suction & Discharge .....	44.00
• Hoses, 4" Suction & Discharge .....	70.00

## Tools

• 2" 5m#wp Ball Valve .....	100.00
• 2" 5m#wp Check Valve .....	100.00
• 2" Test Manifold .....	199.00
• Pig Launcher & Receiver .....	On Request



## Miscellaneous

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	<u>Day Rate</u>
• Yokohama boat fender (4' x 6') .....	\$229.00
• Pollution dome system .....	430.00
• Phone time, per day usage .....	138.00
• Hand-held VHF radios, set of 4 .....	218.00
• SCBA Air Pack .....	62.00
• Gas Detector .....	89.00
• NORM Meter .....	198.00
• • MS 1000 Scanning Sonar .....	720.00

## Tool Boxes

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	<u>Day Rate</u>
• Inspection – dividers, gauges, tape measures, contour gauges, squares, levels and calipers .....	\$174.00
• Offshore – pipe wrenches, hammers, spud wrenches, miscellaneous hand tools .....	139.00
• Rigging – up to 4, 2-wire and 2-chain come a long, 12 shackles, 3 snatch blocks and 4 (10') lengths of chain .....	305.00
• Socket box, up to 8 different size sockets with backup wrenches and spares .....	263.00
• Welding, with hand tools, spare tips and lenses, fit-up devices, hose repair sets .....	313.00

## Consumables

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### Standard Diving Consumables

	<u>Per Day</u>
• Includes banana plugs, batteries, rope to ½” diameter, soap, tape, diving lubricants, hose gaskets, o-rings ear plugs, bib wipes, compressor intake and fuel filters, gloves, standard greases, light bulbs, particle masks, paint sticks, paper towels, trash bags, tie-wraps, and zip cord .....	\$174.00



## Job Specific Consumables

	<u>Each</u>
• 2" x 2" Grout Sampling Cube Tray .....	\$6.00
• Oil absorbent pads, package of 100.....	107.00
• B1 cell for Oxygen Analyze.....	248.00
• Banding material, ½" with buckles, per 100' .....	89.00
• Banding material, ¾" with buckles, per 100' .....	115.00
• Barnacle Buster .....	413.00
• Blasting Grit, for OCEANCLEAN® System per pallet, 50# bags .....	554.00
• Blasting Grit, for OCEANCLEAN® System per pallet, 100# bags .....	431.00
• Bulb video.....	43.00
• Bulb, snooperette.....	50.00
• Bulb, snooper .....	55.00
• Buoy assembly, Styrofoam without weight.....	49.00
• Buoy assembly, Styrofoam with weight.....	97.00
• Buoy assembly, flag without weight .....	107.00
• Buoy assembly, flag with weight .....	182.00
• Buoy assembly, Norwegian without weight .....	97.00
• Buoy assembly, Norwegian with weight .....	144.00
• Chipper bit .....	49.00
• Collet, underwater burning.....	19.00
• Cutting Wheel Set for manual pipe cutter.....	258.00
• DuxSeal per pound.....	10.00
• DVD / CD.....	7.00
• Electrode Holder, topside-welding.....	97.00
• Electrode Holder, underwater burning.....	950.00
• Electrode Holder, underwater welding .....	431.00
• Film, 35mm / 36 exposure including processing.....	67.00
• Grinding disk.....	11.00
• Grinding, burrs bit .....	70.00
• Grout Nipple .....	150.00
• Grout sample cylinder .....	109.00
• Plug, Plumber's 2" .....	22.00
• Plug, Plumber's 4" .....	38.00
• Plug, Plumber's 6" .....	58.00
• Plug, Plumber's 8" .....	131.00
• Plug, Plumber's 10" .....	215.00
• Plug, Plumber's 12" .....	444.00
• Plug, Plumber's larger than 12".....	On Request
• Respirator Cartridge .....	76.00
• Powder, MPI per pound .....	73.00



## Job Specific Consumables (con't)

	<u>Each</u>
• Rods, underwater burning per box.....	431.00
• Rods, underwater welding, 10# box.....	521.00
• Sandbags, 3:1 mix per pallet.....	564.00
• Sandbags, straight per pallet .....	497.00
• Sonar reflector assembly .....	144.00
• Splash-Zone Compound, per 2 gallon kit .....	287.00
• Syntho-Glass, 4" x 15' per package .....	73.00
• Syntho-Glass, 4" x 20' per package .....	97.00
• Syntho-Glass, 4" x 50' per package .....	221.00
• Tip, 10k water blaster.....	38.00
• Tip, 20k water blaster.....	160.00
• Tyvez suit .....	14.00
• U.T. Transducer.....	557.00
• Video Tape, VHS .....	10.00
• Wire cup .....	38.00
• Wire rope for tugger, to 1" diameter per foot .....	6.00
• Wire wheel.....	38.00

\*A full unit will be invoiced for any portion of a unit used. In the event that the actual costs exceed the above quoted prices, cost +15% will be charged.

## \*Diving Gases

	<u>Per Cylinder</u>
• Helium / oxygen (HeO <sub>2</sub> ) mixtures.....	132.00
• Nitrox (N <sub>2</sub> O <sub>2</sub> ) mixtures .....	64.00
• Compressed air .....	55.00
• Oxygen .....	49.00
• Acetylene.....	130.00
• Other gases.....	On Request

\*Sale price per cylinder, or any portion thereof, for gases used on behalf of Client. Rate includes cylinder demurrage (rental) charges, and gas. In the event that the actual costs exceed the above quoted prices, cost +15% will be charged.



# Transportation

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## Trucking From Morgan City, LA

Frequent Destinations	Miles	One Ton	Mini Float	Single Axle	Tandum Drop Deck
Baton Rouge, LA	100	\$295.00	\$527.00	\$764.00	\$994.00
Cameron, LA	165	495.00	734.00	984.00	1,275.00
Fourchon, LA	103	300.00	532.00	769.00	999.00
Freeport, TX	350	837.00	1,055.00	1,348.00	1,674.00
Freshwater, LA	110	391.00	661.00	856.00	1,136.00
Galveston, TX	290	759.00	974.00	1,267.00	1,675.00
Houma, LA	45	196.00	336.00	459.00	578.00
Houston, TX	300	783.00	1,014.00	1,274.00	1,699.00
Intercoastal City, LA	85	345.00	631.00	850.00	1,116.00
Lafayette, LA	65	255.00	368.00	645.00	776.00
Mobile, AL	245	626.00	845.00	1,113.00	1,463.00
New Orleans, LA	75	261.00	470.00	673.00	857.00
Pascagoula, MS	225	522.00	1,007.00	998.00	1,293.00
Port Aransas, TX	500	1,277.00	1,356.00	1,854.00	2,369.00
Taft, LA	60	244.00	451.00	655.00	776.00
Theodor, LA	240	574.00	815.00	1,060.00	1,372.00
Venice, LA 1	65	444.00	926.00	941.00	1,249.00

The above rates are ONLY one-way rates.

Any trucking to a destination not listed above will be charged at our documented cost plus 15%.

Any specialized trucking will be charged at our documented cost plus 15%.

Driver "waiting time" after one (1) hour will be charged at the rate of \$36.00 per hour.

## Trucking From Fourchon, LA

Frequent Destinations	Miles	One Ton	Mini Float	Single Axle	Tandum Drop Deck
Hahnville, LA	75	261.00	470.00	673.00	851.00
Houma, LA	60	244.00	451.00	655.00	776.00
Taft, LA	75	261.00	470.00	673.00	857.00

The above rates are ONLY one-way rates.

Any trucking to a destination not listed above will be charged at our documented cost plus 15%.

Any specialized trucking will be charged at our documented cost plus 15%.

Driver "waiting time" after one (1) hour will be charged at the rate of \$36.00 per hour.



## Personnel Transportation from Morgan City, LA

Frequent Destinations	Miles	Carry-All Van
Baton Rouge, LA	100	\$483.00
Cameron, LA	165	869.00
Fourchon, LA	103	488.00
Freshwater, LA	110	633.00
Galveston, TX	290	1,343.00
Houma, LA	45	345.00
Houston, TX	300	1,381.00
Intercoastal City, LA	85	589.00
Lafayette, LA	65	483.00
Mobile, AL	245	1,059.00
New Orleans, LA	75	483.00
Pascagoula, MS	225	894.00
Port Aransas, TX	500	2,285.00
Taft, LA	60	478.00
Theodor, LA	240	992.00
Venice, LA	165	729.00

The above rates are ONLY one-way rates.

Driver "waiting time" after one (1) hour will be charged at the rate of \$36.00 per hour.

## Driver

	<u>Per Hour</u>
• First (8) hours .....	\$28.00
• Overtime hour after (8) hours.....	42.00

Driver "waiting time" after one (1) hour will be charged at the rate of \$36.00 per hour.

