

# GENERAL SERVICES ADMINISTRATION

## **Federal Acquisition Service** *Authorized Federal Supply Schedule Price List*

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through **GSA Advantage!**<sup>TM</sup>, a menu-driven database system. The INTERNET address for **GSA Advantage!**<sup>TM</sup> is: <http://www.GSAAdvantage.gov>.

### **Schedule for - Environmental Services**

**Federal Supply Group:** 899      **Class:** F999

**Contract Number:** GS-10F-153BA

**For more information on ordering from Federal Supply Schedules**  
**click on the FSS Schedules button at <http://www.gsa.gov/schedules-ordering>**

**Contract Period:** - May 10, 2014 – May 9, 2019

**Contractor:** L. S. SIMS & ASSOCIATES, INC  
1530 US Hwy 1  
Rockledge, FL 32955 2844

**Business Size:** Small, Woman Owned Business

**Telephone:** (321) 504-4046

**Extension:**

**FAX Number:** (321) 504-4035

**Web Site:** [www.simsenv.com](http://www.simsenv.com)

**E-mail:** [lksims@simsenv.com](mailto:lksims@simsenv.com)

**Contract Administration:** LINDA K SIMS

## **CUSTOMER INFORMATION:**

### **1a. Table of Awarded Special Item Number(s) with appropriate cross-reference to page numbers:**

SIN	Recovery	SIN Description
899-8	899-8RC	Remediation and Reclamation Services
899-1	899-1RC	Environmental Consulting Services

**1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply.**

**1c. If the Contractor is proposing hourly rates a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item.**

2. **Maximum Order:** \$1,000,000.00
3. **Minimum Order:** \$100.00
4. **Geographic Coverage (delivery Area):** Domestic only
5. **Point(s) of production (city, county, and state or foreign country):** Same as company address
6. **Discount from list prices or statement of net price:** Government net prices (discounts already deducted). See Attachment.
7. **Quantity discounts:** At least 1% discount for orders over \$150,000
8. **Prompt payment terms:** Net 30 days
- 9a. **Notification that Government purchase cards are accepted up to the micro-purchase threshold:** Yes
- 9b. **Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold:** will accept over \$2,500
10. **Foreign items (list items by country of origin):** None
- 11a. **Time of Delivery (Contractor insert number of days):** Specified on the Task Order
- 11b. **Expedited Delivery.** The Contractor will insert the sentence “Items available for expedited delivery are noted in this price list.” under this heading. The Contractor may use a symbol of its choosing to highlight items in its price list that have expedited delivery: Contact Contractor
- 11c. **Overnight and 2-day delivery.** The Contractor will indicate whether overnight and 2-day delivery are available. Also, the Contractor will indicate that the schedule customer may contact the Contractor for rates for overnight and 2-day delivery: Contact Contractor
- 11d. **Urgent Requirements.** The Contractor will note in its price list the “Urgent Requirements” clause of its contract and advise agencies that they can also contact the Contractor’s representative to effect a faster delivery: Contact Contractor
12. **F.O.B Points(s):** Destination
- 13a. **Ordering Address(es):** Same as Contractor
- 13b. **Ordering procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA’s), and a sample BPA can be found at the GSA/FSS Schedule homepage ([fss.gsa.gov/schedules](http://fss.gsa.gov/schedules)).
14. **Payment address(es):** Same as company address
15. **Warranty provision.:** Contractor’s standard commercial warranty.
16. **Export Packing Charges (if applicable):** N/A

17. **Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level):** Contact Contractor
18. **Terms and conditions of rental, maintenance, and repair (if applicable):** N/A
19. **Terms and conditions of installation (if applicable):** N/A
20. **Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable):** N/A
- 20a. **Terms and conditions for any other services (if applicable):** N/A
21. **List of service and distribution points (if applicable):** N/A
22. **List of participating dealers (if applicable):** N/A
23. **Preventive maintenance (if applicable):** N/A
- 24a. **Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants:** N/A
- 24b. **If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contactor’s website or other location.) The EIT standards can be found at:** [www.Section508.gov/](http://www.Section508.gov/).
25. **Data Universal Numbering System (DUNS) number:** 883141897
26. **Notification regarding registration in Central Contractor Registration (CCR) database:** Registered

**27. Final Pricing:**

L. S. SIMS & ASSOCIATES, INC final awarded labor categories and prices are listed below (position descriptions follow below). The final awarded prices include the required .75% Industrial Funding Fee (IFF).

Item	SIN	Awarded Labor Category	Min Edu	Min Exp	Site	Price (including IFF)
1	899-1, 899-8	Senior Consultant	Masters	15	Both	\$113.39
2	899-1, 899-8	Professional Geologist	Bachelors	5	Both	\$98.54
3	899-1, 899-8	Professional Engineer	Bachelors	4	Both	\$98.59
4	899-1, 899-8	Project Scientist	Bachelors	0	Both	\$83.89
5	899-1, 899-8	Project Geologist	Bachelors	0	Both	\$83.89
6	899-1, 899-8	Remediation Manager	Bachelors	10	Both	\$88.82
7	899-1, 899-8	Senior Field Technician	High School	7	Both	\$64.05
8	899-1, 899-8	Field Technician	High School	1	Both	\$64.15
9	899-1, 899-8	Administrative	High School	5	Both	\$54.28

L. S. SIMS & ASSOCIATES, INC final awarded support categories and prices are listed below (position descriptions follow below). The final awarded prices include the required .75% Industrial Funding Fee (IFF).

<b>SIN(s)</b>	<b>Support Product (ODC's)</b>	<b>Unit of Issue</b>	<b>Price (including IFF)</b>
<b>Field Sampling Equipment &amp; Supplies</b>			
899-8	Tubing (Polyethylene 3/8" ID)	ft	\$ 0.39
899-8	Tubing (Polyethylene 3/16" ID)	ft	\$ 0.28
899-8	Tubing (polyethylene 1/4" ID)	ft	\$ 0.32
899-8	Tubing (Silicone)	ft	\$ 3.34
899-8	Water Level Meter	day	\$ 38.29
899-8	YSI meter	day	\$ 90.43
899-8	Turbidity meter	day	\$ 37.03
899-8	Calibration Solution	quart	\$ 85.64
899-8	Liquinox	pint	\$ 13.10
899-8	Submersible pump + controller	day	\$ 171.28
899-8	Peristaltic pump	day	\$ 58.44
899-8	Generator	day	\$ 58.44
899-8	Flame ionization detector (FID)	week	\$ 332.49
899-8	Flame ionization detector (FID)	day	\$ 136.02
899-8	Photo ionization detector (PID)	day	\$ 90.68

899-8	Roadside barricades and signs (25 cones, and leading & exit sign for single location)	day	\$	265.99
899-8	Truck or Van	mile	\$	0.55
<b>Drilling</b>				
<b>DPT Drilling</b>				
899-8	Mobilization	per hour	\$	141.06
899-8	DPT Rig w/ 2 Man Crew	day	\$	1,496.22
899-8	Water sample charge	each	\$	11.59
899-8	Soil Sample charge	each	\$	4.84
899-8	1" PVC well installation	foot	\$	6.35
899-8	1" pre-pack screen (5')	section	\$	75.57
899-8	3" Expendible point	each	\$	26.70
899-8	2" PVC Well Install	Ft	\$	9.07
899-8	8" Flush 2'x2' well pad	each	\$	80.60
899-8	4" Above-grade completion	each	\$	136.02
899-8	Well Devel (1/2 hr w pump)	1/2 hr	\$	80.60
899-8	Well completion	addl 0.5 hr	\$	53.40
899-8	Jackhammer / compressor	day	\$	151.13

899-8	Drums (recondition)	hour	\$	57.33
899-8	Standby / Difficult Access	hour	\$	138.54
<b>Auger / Rotary / Sonic</b>				
899-8	Mobilization	hour	\$	166.25
899-8	2" PVC Well Install (0-50')	ft	\$	25.69
899-8	2" PVC Well Install (50-100')	ft	\$	31.03
899-8	4" PVC Well Install (0-50')	ft	\$	33.25
899-8	4" PVC Well Install (50-100')	ft	\$	35.47
899-8	6" surface Casing	ft	\$	38.79
899-8	8" Surface Casing	ft	\$	44.33
899-8	Soil Sampling w/ well install (0-50')	ft	\$	11.08
899-8	Soil Sampling w/ well install (50-100')	ft	\$	13.30
899-8	Shelby tube sample	each	\$	136.02
899-8	Drilling for soil sampling w/o well install	ft	\$	10.58
899-8	Borehole Abandonment (up to 8")	ft	\$	8.06
899-8	8" Flush Completion w/ 2'x2' conc pad	ft	\$	82.62
899-8	12" Flush completion w/ 2'x2' con pad	ft	\$	136.02
899-8	4" above Grade Completion w/ 2'x2' conc pad	ft	\$	158.19

899-8	4" bumper post installed	ft	\$	80.60
899-8	Well Development (incl 1/2 hr w/ pump)	0.5 hr	\$	82.62
899-8	Add'l well devel	0.5 hr	\$	53.40
899-8	Rig-assisted well develop	hr	\$	156.17
899-8	Decontamination (up to 1 hr)	hr	\$	81.61
899-8	Additional Decon	0.5 hr	\$	55.42
899-8	Grout abandon (1/2 to 3/4" well)	ft	\$	6.05
899-8	Grout abandon (1 - 2" well)	ft	\$	7.56
899-8	Grout abandon (3-4" well)	ft	\$	9.07
899-8	Grout abandon (5"-6" well)	ft	\$	14.11
899-8	Well Abandonment permits	each	\$	80.60
<b>Sonic Drilling</b>				
899-8	Drilling - Sonic Rig	day	\$	4,030.23
899-8	Materials: 2" PVC Well Install	ft	\$	6.55
899-8	Mobilization / Demob	hr	\$	347.61
<b>Laboratory Analytical Rates</b>				
<b>Water Samples</b>				
<b>Volatile Organics (SW846 Method 6260)</b>				
899-8	SW846 8260 (Volatile organics - BTEX w/ MTBE)	each	\$	59.45
899-8	SW846 8260 (volatile organic halocarbons (VOH)	each	\$	72.04

899-8	SW846 8260 ( <b>Volatile Organic compounds</b> (VOCs) (full list)	each	\$	88.66
899-8	SW846 8260 SIM DID ( <b>1,4-Dioxane</b> )		\$	110.83
<b>Semi-Volatile Organics (SW846 Method 8270)</b>				
899-8	SW846 8270 / 625 (Semivolatile - Base Neutral Extractables - Full BNA)	each	\$	221.66
899-8	SW846 8270 / 625 Acid Extractables (AE)	each	\$	110.83
899-8	SW846 8270 / 625 Acid Extractables - Phenols & phenolic compounds)	each	\$	110.83
899-8	SW846 8270 / 625 Base Neutrals only	each	\$	110.83
899-8	SW846 8270 SIM (Polynuclear Aromatic Hydrocarbons (PAH)	each	\$	110.83
<b>Extractable Organics by GC</b>				
899-8	Method 8011 (Ethylene Dibromide, EDB and DBCP	each	\$	38.79
899-8	FL PRO (Florida Petroleum Residual Organics)	each	\$	83.12
899-8	Method 8082 or 608 Polychlorinated biphenyls (PCBs)	each	\$	83.12
899-8	8081 / 8082 (Organochlorine Pesticides & PCBs)	each	\$	133.00
899-8	8081 or 608 (Organochlorine Pesticides\	each	\$	83.12
899-8	8141 (Organophosphorous Pesticides)	each	\$	133.00

899-8	8151 (Chlorinated Herbicides)	each	\$	133.00
<b>Metals</b>				
899-8	6010 or 200.7 (Single metal only, (e.g., lead))	each	\$	11.08
899-8	6020 or 200.8 (single metal only, (e.g., lead))	each	\$	11.08
899-8	7470 or 245.1 (Mercury as Hg)	each	\$	18.84
899-8	6010/6020/7470 (RCRA 8 metals)	each	\$	94.21
899-8	SM3500CrD or 7196 (Hexavalent chromium, Hex Cr)	each	\$	38.79
899-8	Lab filtration for dissolved metals	each	\$	22.17
<b>Soil Samples</b>				
<b>Volatile Organics (SW846 Method 6260)</b>				
899-8	SW846 5035/8260 (Aromatics - BTEX w/ MTBE)	each	\$	58.44
899-8	SW846 5035/8260 ( <b>volatile organic halocarbons</b> (VOH))	each	\$	72.04
899-8	SW846 5035/8260 ( <b>Volatile Organic compounds</b> (VOCs) (full list))	each	\$	88.66
<b>Semi-Volatile Organics (SW846 Method 8270)</b>				
899-8	SW846 8270 / 625 (Semivolatile - Base Neutral Extractables - Full BNA)	each	\$	221.66
899-8	SW846 8270 / 625 Acid Extractables (AE)	each	\$	110.83
899-8	SW846 8270 / 625 Acid Extractables - Phenols & phenolic compounds)	each	\$	110.83

899-8	SW846 8270 / 625 Base Neutrals only	each	\$	110.83
899-8	SW846 8270 SIM (Polynuclear Aromatic Hydrocarbons (PAH))	each	\$	110.83
<b>Extractable Organics by GC</b>				
899-8	FL PRO (Florida Petroleum Residual Organics)	each	\$	83.12
899-8	Method 8082 or 608 Polychlorinated biphenyls (PCBs)	each	\$	83.12
899-8	8081 / 8082 (Organochlorine Pesticides & PCBs)	each	\$	133.00
899-8	8081 or 608 (Organochlorine Pesticides)	each	\$	83.12
899-8	8141 (Organophosphorous Pesticides)	each	\$	133.00
899-8	8151 (Chlorinated Herbicides)	each	\$	133.00
<b>Metals</b>				
899-8	6010 or 200.7 (Single metal only, (e.g., lead))	each	\$	16.62
899-8	6020 or 200.8 (single metal only, (e.g., lead))	each	\$	10.58
899-8	7470 or 245.1 (Mercury as Hg)	each	\$	22.17
899-8	6010/6020/7470 (RCRA 8 metals)	each	\$	105.29
899-8	6010/6020 RCRA 4 Metals (As, Cd, Cr, and Pb)	each	\$	55.42
<b>Water Samples</b>				
899-8	Ammonia (350.1)	each	\$	16.62
899-8	Ammonia (unionized - FDEP SOP)	each	\$	16.62

899-8	Ammonium by 350.1	each	\$	16.62
899-8	Alkalinity by 310.1, 310.2, or SM 2320 B	each	\$	16.62
899-8	Bicarbonate by 310.1, 310.2 or SM 4500-CO2/B	each	\$	16.62
899-8	BOD (Biochemical Oxygen Demand by 405.1 of SM 5210 B)	each	\$	22.17
899-8	Bromide by 9056 or 300	each	\$	16.62
899-8	CBOD (Carbonaceous BOD by SM5210 B)	each	\$	22.17
899-8	Chloride by 9056 or 300	each	\$	11.08
899-8	Coliform, Fecal by SM922 D	each	\$	27.71
899-8	Coliform, Total by SM 9222 B	each	\$	27.71
899-8	COD (Chemical Oxygen Demand by 410.4)	each	\$	22.17
899-8	Color by 110.2	each	\$	16.62
899-8	Conductivity by 120.1	each	\$	8.87
899-8	Corrosivity as pH by 9040	each	\$	8.87
899-8	Hexavalent Chromium by SM 3500-CR-D	each	\$	27.71
899-8	Cyanide by 4500 CN E or 335.2	each	\$	27.71
899-8	Fluoride by 9056 or 300	each	\$	11.08

899-8	Hardness by 130.2	each	\$	16.62
899-8	Nitrate Nitrogen by 300 or 353.1	each	\$	13.30
899-8	Nitrite Nitrogen by 300 or 354.1	each	\$	13.30
899-8	Nitrate / Nitrite Nitrogen by 9056, 300, or 353.1	each	\$	16.62
899-8	Nitrogen, Organic (TKN less Ammonia by 9056, 300, or 353.1)	each	\$	44.33
899-8	Nitrogen, Total Kjeldahl Nitrogen TKN by 351.2	each	\$	27.71
899-8	Nitrogen Total as TKN, NO3, NO2, NOx and NH3 reported	each	\$	60.96
899-8	Nitrogen Total as TKN + NOx	each	\$	44.33
899-8	Oil & Grease by 1664 (Hexane)	each	\$	83.12
899-8	pH by 9040 or 150.1	each	\$	11.08
899-8	Phenols, Total by 9065 or 420.1	each	\$	33.25
899-8	Phosphate, ortho by 365.3 or 365.1 (field filtration)	each	\$	16.62
899-8	Phosphorous, Total by 365.4	each	\$	19.95
899-8	Sulfate by 9056, 300 or 375.4	each	\$	11.08
899-8	Sulfide by SM 4500-S2-F or 376.1	each	\$	16.62

899-8	Total Dissolved Solids (TDS) by 160.3	each	\$	14.41
899-8	Total Dissolved Volatile Solids (TDVS) by SM 2540 C	each	\$	22.17
899-8	Total Solids (TS) by 160.3	each	\$	13.30
899-8	TSS Total Suspended Solids (TSS) by 160.2	each	\$	14.41
899-8	Total Organic Carbon (TOC) by 9060 or 415.1	each	\$	19.95
<b>Florida UST Parameters</b>				
899-8	<b>Kerosene Analytical Group (KAG) in Water</b> <ul style="list-style-type: none"> <li>▪ Volatile Halocarbons / Aromatics by 8260 or 8021</li> <li>▪ EDB by 504</li> <li>▪ Lead (Pb) by 6010 or 6020</li> <li>▪ FL PRO (TRPH)</li> <li>▪ Polynuclear Aromatics by 8270 SIM</li> </ul>	each	\$	332.49
899-8	<b>Kerosene Analytical Group (KAG) in Soil</b> <ul style="list-style-type: none"> <li>▪ Volatile Aromatics (BTEX w/ MTBE) by 5035 / 8260</li> <li>▪ TRPH (FL PRO)</li> <li>▪ Polynuclear Aromatics by 8270 SIM</li> </ul>	each	\$	248.74

899-8	<p><b>Unknown or Used Oil Group in Water</b></p> <ul style="list-style-type: none"> <li>▪ Volatile Organic Compounds by 8260</li> <li>▪ Library Search VOC</li> <li>Semivolatile Organic Compounds (SVOCs)</li> <li>▪ Library search SVOC</li> <li>Polynuclear Aromatics by 8270 SIM</li> <li>▪ PCBs 8082</li> <li>Metals 4 (As, Cd, Cr, and Pb)</li> <li>▪ TRPH (FL PRO)</li> </ul>	each	\$	604.53
899-8	<p><b>Unknown or Used Oil Group in Soil</b></p> <ul style="list-style-type: none"> <li>▪ Volatile Organic Compounds by 5035/8260</li> <li>Semivolatile Organic Compounds (SVOCs), BNA by 8270</li> <li>▪ Polynuclear Aromatics by 8270 SIM</li> <li>▪ PCBs 8082</li> <li>Metals 4 (As, Cd, Cr, and Pb)</li> <li>▪ TRPH (FL PRO)</li> </ul>	each	\$	631.74
899-8	<p>Soil Incineration, Preburn as:</p> <ul style="list-style-type: none"> <li>▪ Volatile Organic Halocarbons (5035/8260)</li> <li>Metals 4 (As, Cd, Cr, and Pb)</li> <li>TPRH (FL PRO)</li> </ul>	each	\$	206.55
<b>Toxicity Characteristic Leaching Procedures (TCLP)</b>				
<b>Soil and Solid Wastes</b>				
899-8	TCLP Volatiles, Zero-headspace Extraction & VOC analyses (1311/8260)	each	\$	138.54

899-8	Non-volatile Tumbler Extraction - 1311	each	\$ 27.71
899-8	TCLP Metals (all 8) 6010/7470	each	\$ 105.29
899-8	TCLP Semi-volatile Organic Compounds (BNA) 8270	each	\$ 221.66
899-8	TCLP Pesticides - 8081	each	\$ 94.21
899-8	TCLP Herbicides - 8151	each	\$ 133.00
899-8	Full TCLP Soil / Solid Wastes (see above list)	each	\$ 720.40
<b>Aqueous Wastes (No Solids, the sample is the extract)</b>			
899-8	TCLP Volatiles, VOC analysis (No ZHE required) - 1311/8260	each	\$ 110.83
899-8	TCLP Metals (all 8) 6010/7470	each	\$ 105.29
899-8	TCLP Semi-volatile Organic Compounds (BNA) 8270	each	\$ 221.66
899-8	TCLP Pesticides - 8081	each	\$ 94.21
899-8	TCLP Herbicides - 8151	each	\$ 133.00
899-8	Full TCLP Aqueous, No Solids (see list above)	each	\$ 664.99
<b>IRC (Misc Waste Determinations)</b>			
899-8	Ignitability	each	\$ 94.21
899-8	Corrosivity as pH by 9040	each	\$ 16.62
899-8	Reactivity (as Total CN and Sulfide)	each	\$ 122.02

**Service Contract Act:** The Service Contract Act (SCA) is applicable to this contract and it includes SCA eligible labor categories. The prices for the cited SCA labor categories are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCA matrix below. The prices offered are based on the preponderance of where work is performed and should the contractor perform in an area with lower SCA rates, resulting in lower wages being paid, the task order prices will be discounted accordingly.

SCA Eligible Labor Category	SCA Equivalent Code Title	Wage Determination No
Administrative/Clerical	01020 - Administrative Assistant	2005-2117
Field Technician	30090 - Environmental Technician	2005-2117
Senior Field Technician	30090 - Environmental Technician	2005-2117
Construction/Remediation Manager	30090 - Environmental Technician	2005-2117

**Labor Category Descriptions:**

<b>L. S. SIMS &amp; ASSOCIATES, INC. Job Descriptions</b>			
<b>Job Title</b>	<b>Detailed Position Description and functional responsibilities</b>	<b>Min Years of Relevant Experience</b>	<b>Min Years of Relevant Education</b>
Senior Consultant	Requires sufficient breadth of knowledge and work experience to have achieved a position of identifiable expertise within the company. Makes decisions and recommendations that have important impact on scientific, engineering, geologic, or other technical discipline; business operations; or some combination.	15	Bachelor Degree
Professional Geologist	Project Geologist who has earned professional license by relevant state accreditation board(s). Independently evaluates, selects and applies standard geologic techniques, procedures, and criteria. Reviews and approves work of junior staff, and provides approval and professional seal on documents as required.	5 <sup>1</sup>	Bachelor Degree <sup>1</sup>
Professional Engineer	Project Engineer who has earned professional license by relevant state accreditation board(s). Independently evaluates, selects and applies standard engineering techniques, procedures, and criteria. Reviews and approves work of junior staff, and provides approval and professional seal on documents as required.	4 <sup>2</sup>	Bachelor Degree <sub>2</sub>

Project Scientist	Independently evaluates, selects and applies standard scientific techniques, procedures, and criteria to accomplish more complex tasks. Performs under supervision of a senior technical supervisor and receives assistance on unusual problems. Work is reviewed for accuracy and application of judgment. Supervises personnel on project tasks.	0	Bachelor Degree
Project Geologist	Tabulate and/or review field data, testing results, or other technical information for review and use by more senior professional personnel. Independently evaluates, selects and applies standard geologic techniques, procedures, and criteria to accomplish more complex tasks. Performs under supervision of a senior technical supervisor and receives assistance on unusual problems. Work is reviewed for accuracy and application of judgment. Supervises personnel on project tasks.	0	Bachelor Degree
Construction or Remediation Manager <sup>3</sup>	Responsible for ensuring that the contractual obligations with the client are being adhered to. Responsible for coordinating project setup and subcontracting strategy, shop drawing review and processing, contract changes, owner/engineer daily relations, subcontractor relations, and all required client and in-house reporting. Responsible for planning, managing and leading the multi-disciplined team on the assigned project site. Will execute the construction project from initial stages through to completion, while ensuring commitment to Safety, Environment, Quality Assurance and Quality Control.	10 <sup>3</sup>	Bachelors <sup>3</sup>

Senior Field Technician	Field technician fully competent in all aspects of the subject matter and functional area of assignments. Performs tasks independently and takes lead role in assisting field technicians in performing their tasks. Collects, records, and/or tabulates complex field data for use by professional level personnel. May review or oversee the collection, recording, and/or tabulation of field data. Prepares technical documents, maps, plans, and/or drawings for use by professional personnel. May review or oversee the preparation of technical documents, maps, plans, and/or drawings.	7 <sup>4</sup>	High School <sup>4</sup>
Field Technician	Collects, records, and/or tabulates field data for use by professional level personnel. Prepares technical documents, maps, plans, and/or drawings for use by professional personnel. May have some vocational training and/or some college education. Follows established work instructions under close supervision.	1	High School
Administrative/Clerical	Performs word processing in the preparation of reports, letters, invoices, and/or other documents for review and use by middle / upper level technical or professional personnel. Performs other clerical or administrative tasks as assigned. Follows established work instructions under general supervision. Must have demonstrated proficiency in area of expertise	5	High School
Notes	<sup>1</sup> Minimum education and experience requirements for P.G. are established by each state. Florida requirements include a degree in geology or related field, and 7 years of geological experience, 3 years under the supervision of a professional geologist or Florida-licensed engineer, or 5 years of experience in responsible charge of supervising geological work. This is not a complete listing of educational and experience requirements.		
	<sup>2</sup> Minimum education and experience requirements for P.E. are established by each state. For Florida, requirements are set by Chapter 471, Florida Statutes, and Rule 61G15-20.006, F.A.C., and include EAC/ABET accredited Bachelor of Science degree in engineering, pass the Fundamentals of Engineering exam, and four (4) years of verified engineering experience. Exceptions apply as noted in applicable statutes and rules.		
	<sup>3</sup> Minimum education and experience requirements for Remediation Manager for L.S. Sims & Associates requires Certified General Contractor (CGC) license, as established by each state. Florida requirements include four years of experience or a combination of college and experience. This is not a complete listing of all experience/education requirements.		

	<p><sup>4</sup> Minimum education and experience requirements for Senior Field Technician at L.S. Sims &amp; Associates includes 7 years of relevant experience or a combination of relevant college, experience, and technical certifications on specific mechanical and other equipment and instrumentation (e.g., manufacturer's service certifications).</p>
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 **L.S. Sims & Associates, Inc.**  
**Headquarters**

 **Injection Well Experience**

 **Remediation Site Experience**



Industrial  
Municipal  
Commercial  
Federal / State

**Representative Clients**

- |                             |                                    |
|-----------------------------|------------------------------------|
| Air Liquide                 | AMTEC Corp (Redstone Arsenal)      |
| Brevard County              | Brown & Caldwell                   |
| City Industries             | Canaveral Port Authority           |
| CF Industries               | City of Melbourne                  |
| FDEP (Preapproval Program)  | Florida Tech                       |
| Foley & Lardner             | GeoSyntec Consultants              |
| Harris Corporation          | Holland & Knight                   |
| Indian River Glass          | Intersil                           |
| JBT Corporation             | Key Largo                          |
| Melbourne Airport Authority | Ocean Spray                        |
| Orlando Sentinel            | Orlando Utilities Commission       |
| Siemens                     | Sarasota Manatee Airport Authority |
| Stark Truss                 | Stillwater Technologies            |
| Rockwell Collins            | Tropicana                          |
| Tribune Company             | TriLeaf Corporation                |
| Universal Forest Products   | Waste Management                   |



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Fax: 321.504.4035

600 Boulevard South  
Huntsville, AL 35802  
Phone: (256) 881-1202  
Fax: (256) 881-1202

Woman-Owned Small Business

**Full Service**

- Geology
- Science
- Compliance
- Engineering
- Construction
- Operations
- Program Management



**Quality**  
**Integrity**  
**Value**

- Environmental Sampling & Monitoring
- Contamination Assessment
- Petroleum Services
- Remediation Systems & Operations
- Water Supply / Resource Development
- Underground / Deepwell Injection
- Due Diligence & Phase I/II Site Assessments
- Site Closure & Decontamination
- EHS Compliance
- EHS Management Systems
- Sustainability
- Regulatory and Litigation Support

**Part of Your Team**



**Customer satisfaction** is everything at L.S. Sims & Associates.

**Helping our clients achieve their goals** with **practical, innovative, and sustainable solutions** since 1994.

Our **employees** are highly-qualified professional geologists and engineers; certified contractors, hazardous materials managers, and technicians; and qualified scientists and auditors with many years of **experience as regulators, consultants, and working in industry**. We stay current with the latest in technology and regulatory developments.

We maintain working relationships with reliable, quality-oriented consulting firms and subcontractors capable of providing the expertise required for almost any project, large or small. In addition to core services, we offer a variety of **specialty services** through our extensive network of **delivery partners**, including those listed below.

- |                          |                       |                                  |
|--------------------------|-----------------------|----------------------------------|
| Air Quality              | Wetlands & Ecological | Land Reclamation                 |
| Watershed Management     | Industrial Hygiene    | Process Safety Management        |
| Geotechnical Engineering | Risk Assessment       | Information Systems & Technology |
| Siting & Licensing       | Surveying             | Aerial Photography & Mapping     |

We offer a variety of **delivery models** including turnkey design-build projects to save you time and money.

**Temporary or long-term staffing** helps our clients with peak workloads, special projects, or personnel changes.



**EHS Consulting**

**Compliance Services**

- Environmental Permitting & Compliance
- Occupational Safety & Health Compliance
- EHS Training Programs
- EHS Program Management
- EHS Auditing
- Consumptive Water Use
- Integrated Wastewater Management NPDES/POTW/ UIC
- Solid and Hazardous Waste
- Land Disposal Systems

**Risk Management Services**

- EHS Due Diligence
- Supply Chain Verification
- Facility Decontamination & Closure
- Waste Contractor Audits

**Strategic Services**

- Environmental Management Systems
- Occupational Health & Safety Management Systems
- Sustainability Planning
- Special Project Support

**Deep Well Injection**

- Design, Construction & Testing
- Mechanical Integrity Testing
- Well Rehabilitation Well Retrofitting
- Data Management & Trend Analysis
- Sampling & Reporting
- Variable Density Flow & Transport Modeling
- Waste Treatment System Evaluation & Design

**Water Resource Development**

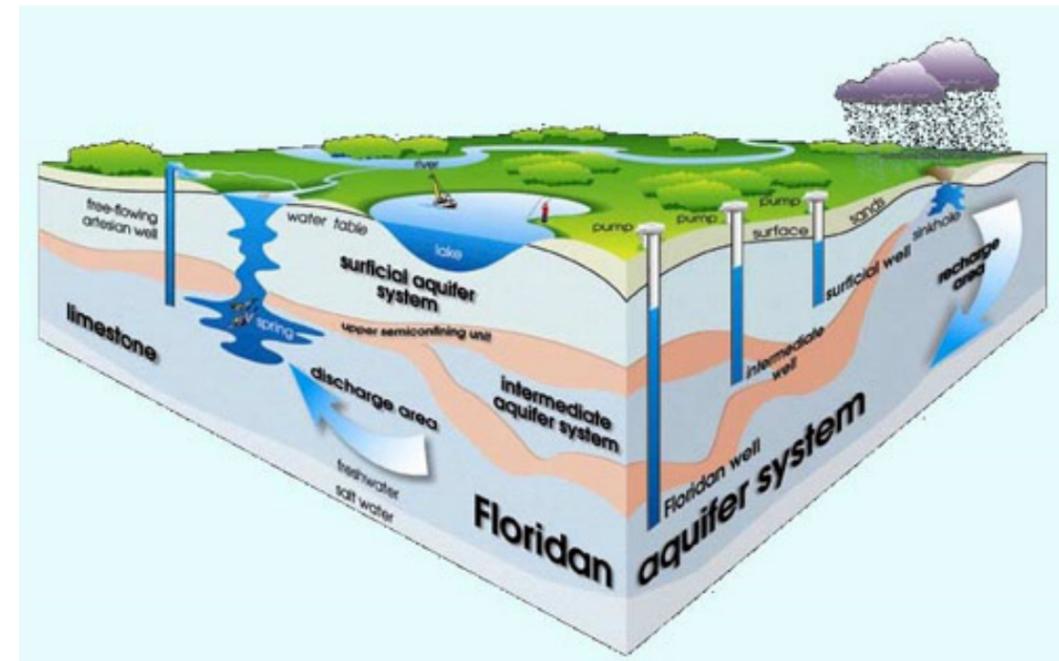
- Exploratory Well Drilling & Testing
- Aquifer Performance Testing
- Sampling & Analysis
- Production Well Design, Drilling & Testing
- Well Field Design

**Site Assessment**

- Contamination Assessments
- Due Diligence (Environmental Site Assessments)
- CERCLA - RI/FS
- LNAPL & DNAPL Investigations
- Hydrogeological Surveys & Testing
- Borehole & Surface Geophysics
- Facility Closure Assessments

**Remediation Systems**

- Remedial Action Plans
- Remedial Action Construction
- Source Removal
- Operation & Maintenance
- Telemetry Monitoring
- Troubleshooting & Testing
- Building Permits
- Well Sampling
- Waste / Water Treatment Systems



**Petroleum Services**

- FDEP Preapproval Consultation
- Tank Removal
- Spill Cleanup
- Source Removal
- TSAR Completion
- Site Rescore
- FDEP Negotiation

**Regulatory and Litigation Support**

- Data Validation
- Document & Data Management
- 3rd Party / Peer Review
- Agency Negotiations
- Expert Opinion Review
- Expert Testimony
- Selection & Preparation of Expert Witnesses
- Courtroom Graphics

