

Examples of MATERIALS Purchased at ORNL in FY 2024

MATERIALS	Non-Catalog	Catalog	TOTAL
Agricultural Machinery and Equipment (weeders, blowers)	\$223,817.32	\$5,430.74	\$229,248.06
Agricultural Supplies	\$82,508.10		\$82,508.10
Aircraft/Drone (Unmanned Aircraft Systems)	\$562,633.28		\$562,633.28
Alarm, Signal and Security Systems	\$985,119.33	\$366.83	\$985,486.16
Ammunition, Explosives and Weapons	\$270,300.00		\$270,300.00
Bearings	\$14,593.89	\$9,875.61	\$24,469.50
Books, Maps and Other Publications	\$4,827,870.98	\$24,919.68	\$4,852,790.66
Camcorders	\$43,169.14	\$12,934.34	\$56,103.48
Cameras	\$409,175.13	\$168,575.71	\$577,750.84
Chemicals and Chemical Products	\$2,723,772.76	\$5,687,912.94	\$8,411,685.70
Chemicals, List 1	\$878,443.19		\$878,443.19
Cleaning Equipment and Supplies	\$48,359.69	\$1,404,537.84	\$1,452,897.53
Clothing/Apparel, Textiles, Leather	\$106,480.45	\$743,821.48	\$850,301.93
Communication (ex. phones, binoculars, telescopes), Detectio		\$29,992.22	\$29,992.22
Computer, Accessories	\$6,512,598.91	\$32,279,035.67	\$38,791,634.58
Computer, Laptop/Tablet	\$31,411.66	\$6,035,865.15	\$6,067,276.81
Computer, Monitor	\$7,288.00	\$1,221,725.82	\$1,229,013.82
Computer, Network (security & service equipment)	\$123,951.82	\$7,711,208.73	\$7,835,160.55
Computer, Server	\$50,787,996.64	\$17,201,548.04	\$67,989,544.68
Computer, System/Workstation	\$169,335.30	\$3,102,364.48	\$3,271,699.78
Construction and Building Materials	\$1,595,446.67	\$925,881.80	\$2,521,328.47
Consumer Electronics (ex. audio/visual equipment - radio, TV	\$118,782.17	\$244,756.90	\$363,539.07
Containers, Packaging, and Packing Supplies	\$1,047,933.05	\$15,635.02	\$1,063,568.07
Containers, Portable Storage	\$248,386.50	\$360,368.96	\$608,755.46
Containers, Waste	\$159,517.50	\$6,449.36	\$165,966.86
Cylinders	\$86,005.49	\$29,180.54	\$115,186.03
DOT Regulated Packaging	\$75,928.00		\$75,928.00
Duplicating and Printing Equipment	\$4,750.00	\$1,032.74	\$5,782.74
Electric Wire and Power and Distribution Equipment	\$4,426,522.36	\$8,318,355.66	\$12,744,878.02
Electrical and Electronic Equipment Components	\$6,141,503.43	\$5,241,047.48	\$11,382,550.91
Engines, Turbines and Components	\$4,451.90	\$88.28	\$4,540.18
Equipment and Components, Vehicular	\$962,592.99	\$80,367.84	\$1,042,960.83
Equipment, Construction, Mining, Excavating, Highway Maint	\$1,304,983.86	\$777.99	\$1,305,761.85
Equipment, Industrial Manufacturing and Processing Machinery	\$2,075,381.54	\$265,424.10	\$2,340,805.64
Equipment, Materials Handling inc. Hoisting & Rigging	\$520,672.38	\$178,761.66	\$699,434.04
Equipment, Mechanical Power Transmission	\$130.20	\$7,077.62	\$7,207.82
Equipment, Recreational and Athletic	\$10,495.00	\$6,974.07	\$17,469.07

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MATERIALS (cont'd)	Non-Catalog	Catalog	TOTAL
Equipment, Refrigeration, Air Conditioning & Air Circulating	(\$88,784.97)	\$1,143,829.37	\$1,055,044.40
Exhibits and Displays	\$718,020.23		\$718,020.23
Export Control/High Risk - General	\$612,804.30		\$612,804.30
Fabrication	\$41,778,986.89	\$253.96	\$41,779,240.85
Fiber Optics Materials, Components, Assemblies and Accessori	\$959,982.91	\$3,714.94	\$963,697.85
Fire Control Equipment	\$553,141.49		\$553,141.49
Food & Beverage		\$4,681.04	\$4,681.04
Food Preparation and Serving Equipment	\$107,701.69	\$62,233.76	\$169,935.45
Fuels, Lubricants, Oils and Waxes	\$410,231.42	\$24,175.38	\$434,406.80
Furnace, Steam Plant and Drying Equipment		\$3,972.76	\$3,972.76
Furniture	\$1,342,280.76	\$3,934,241.45	\$5,276,522.21
Hardware and Abrasives (ex. screws, nuts, bolts, washers)	\$19,014,003.34	\$8,339,334.18	\$27,353,337.52
HEPA Filters	\$678,543.31	\$234.00	\$678,777.31
HEPA Vacuum Cleaners and Filters		\$68,006.19	\$68,006.19
Household and Commercial Furnishings and Appliances	\$59,802.43	\$28,680.42	\$88,482.85
Isotopes, Non-Radioactive	\$34,195,007.86		\$34,195,007.86
Isotopes, Radioactive	\$107,638.55		\$107,638.55
Laboratory Equipment and Instruments	\$99,521,830.64	\$16,951,903.44	\$116,473,734.08
Lasers/Laser Systems	\$393,216.00		\$393,216.00
Lease - Equipment	(\$841,732.62)		(\$841,732.62)
Lighting Fixtures and Lamps	\$94,913.84	\$52,408.02	\$147,321.86
Live Animals		\$11,149.82	\$11,149.82
Lumber, Millwork, Plywood and Veneer	\$6,375.56	\$98,672.30	\$105,047.86
Medical, Dental, and Veterinary Equipment and Supplies	\$370,028.18	\$567,690.54	\$937,718.72
Metal Bars, Sheets and Shapes	\$448,504.90	\$96,530.67	\$545,035.57
Motor Vehicles, Trailers and Cycles	\$2,516,901.95	\$173.85	\$2,517,075.80
Nonmetallic Crude Materials	\$31,354.52		\$31,354.52
Nonmetallic Fabricated Materials	\$4,979,482.33		\$4,979,482.33
Office Machines (ex. fax, paper shredder, copier, etc.)	\$85,756.30	\$17,649.07	\$103,405.37
Office Supplies	\$398,406.71	\$929,029.92	\$1,327,436.63
Ores, Minerals and their Primary Products	\$913,297.09	\$4,314.70	\$917,611.79
Paint and Paint-Related Supplies	\$2,111.88	\$5,438.44	\$7,550.32
Personal Protective Equipment (PPE)	\$50,548.97	\$277,966.20	\$328,515.17
Photographic Equipment and Supplies (excluding cameras)	\$10,965.66	\$352,760.57	\$363,726.23
Pipe, Tubing, Hose and Fittings	\$439,994.99	\$3,300,568.99	\$3,740,563.98

Examples of MATERIALS Purchased at ORNL in FY 2024

MATERIALS (cont'd)	Non-Catalog	Catalog	TOTAL
Plumbing Supplies	\$3,769.10	\$3,703.09	\$7,472.19
Precious Metals	\$3,329.15		\$3,329.15
Prefabricated Structures and Scaffolding	\$52,221.10	\$26,698.14	\$78,919.24
Pressure Vessels	\$25,362.60		\$25,362.60
Printer	\$190,711.71	\$465,555.24	\$656,266.95
Projectors	\$12,973.00	\$44,125.43	\$57,098.43
Promotional Items	\$104,720.77		\$104,720.77
Pumps and Compressors	\$1,879,210.65	\$111,833.11	\$1,991,043.76
Radiation Devices (includes equipment w/sealed sources)	\$86,840.45		\$86,840.45
Radio/Wireless Transmitting Equipment	\$807,519.11	\$722.97	\$808,242.08
Radioactive Materials	\$183,644.44		\$183,644.44
Rental - Equipment	\$525,851.15		\$525,851.15
Respiratory Protection Equipment and Accessories	\$42,916.40	\$51,204.49	\$94,120.89
Rope, Cable, Chain and Fittings	\$369.52	\$1,303.64	\$1,673.16
Safety, Environmental Prot., Fire Fighting, Rescue Equipment	\$137,760.50	\$840,970.66	\$978,731.16
Sample Analysis	\$1,253,724.39		\$1,253,724.39
Software, Commercial-off-the-Shelf (COTS)	\$7,856,495.94	\$9,697,430.31	\$17,553,926.25
Software, Configurable/Custom-Developed	\$2,964,241.15	\$100,576.09	\$3,064,817.24
Tools (ex. hand tools, measuring tools, power tools)	\$284,219.98	\$3,219,899.66	\$3,504,119.64
Tractors	\$249,537.00		\$249,537.00
Training Aids and Devices	\$1,210,328.25		\$1,210,328.25
Valves (Safety and Relief)	\$5,652,742.63	\$69,079.97	\$5,721,822.60
Vision Protection, Glasses		\$32,407.00	\$32,407.00
Water Purification and Sewage Treatment Equipment	\$148,806.76	\$482.97	\$149,289.73
Welding Equipment	\$371,562.13	\$210,174.43	\$581,736.56
Welding Filler Material		\$107,066.84	\$107,066.84
Welding Supplies	\$126,978.71		\$126,978.71
Z-Accounting and Calculating Machines	\$1,663,675.03	\$25,457.16	\$1,689,132.19
Subtotal for Materials	\$323,303,137.36	\$142,610,600.48	\$465,913,737.84

Examples of MATERIALS Purchased at ORNL in FY 2024

SERVICES	Non-Catalog	Catalog	TOTAL
Auditing Services	\$120,157.50		\$120,157.50
Building Architect and Engineering Sevices	\$4,660,908.47		\$4,660,908.47
Calibration	\$2,081,315.04	\$15,690.94	\$2,097,005.98
Characterization and Remediation	\$21,200.86		\$21,200.86
Construction Services	\$28,936,914.78		\$28,936,914.78
DOE Owned Building/Facility Maintenance Services	\$3,099,573.24		\$3,099,573.24
DOE Transfer	\$25,796,039.62		\$25,796,039.62
Education and Training Services	\$6,254,439.22		\$6,254,439.22
Engineering Services	(\$18,324,678.24)		(\$18,324,678.24)
Equipment Maintenance Agreement	\$26,374,908.60		\$26,374,908.60
Equipment, Installation of	\$1,851,842.68		\$1,851,842.68
Equipment, Repair/Modification	\$1,377,142.65	\$95,521.81	\$1,472,664.46
Hardware Maintenance	\$14,727,008.04		\$14,727,008.04
Individual Subcontractor	\$779,719.09		\$779,719.09
Individual Subcontractor with HR Approval	(\$22,604.96)		(\$22,604.96)
Individual Subcontractor with Legal Approval	(\$46,286.30)		(\$46,286.30)
Information Technology and Telecommunications Services	\$16,364,963.25		\$16,364,963.25
InterAgency Agreements	\$191,500.00		\$191,500.00
Lease - Facilities	\$19,465,977.04		\$19,465,977.04
Lease - Portable Storage Containers	(\$6,630.98)		(\$6,630.98)
Leased Facility - Maintenance, Repair and Alteration	\$1,385,085.98		\$1,385,085.98
Legacy Staff Augmentation	(\$2,408,355.26)		(\$2,408,355.26)
Medical Services	(\$2,159,192.75)		(\$2,159,192.75)
Memorandum Purchase Order	\$88,320,120.76		\$88,320,120.76
Natural Resources and Conservation Services	\$330,805.92		\$330,805.92
Photographic, Mapping, Printing and Publication Services	\$2,928.88	\$1,215.14	\$4,144.02
Quality Control, Testing and Inspection	\$107,690.50		\$107,690.50

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	Non-Catalog	Catalog	TOTAL
SERVICES (cont'd)			
Research & Development (R&D)	\$21,640,717.14	\$519,309.01	\$22,160,026.15
Shipping/Handling	(\$1,281,493.67)	\$4,070.00	(\$1,277,423.67)
Software Maintenance	(\$70,674,266.64)	\$131,682.49	(\$70,542,584.15)
Studies and Laboratory Analysis	\$3,624,187.66		\$3,624,187.66
Technical Services	\$65,548,955.67		\$65,548,955.67
Temporary Engineering Services	\$15,602,628.99		\$15,602,628.99
Temporary Financial Staffing Needs	\$9,655,941.18		\$9,655,941.18
Temporary Information Technology Software Developers	\$18,211,192.49		\$18,211,192.49
Temporary Research and Development Services	\$20,995,567.98		\$20,995,567.98
Transportation Services	(\$639,184.32)	\$11,808.20	(\$627,376.12)
Universities - (Other than UT) GO! Program	\$87,758.36		\$87,758.36
Universities - (Other than UT) Joint Faculty	\$981,574.04		\$981,574.04
Universities - (Other than UT) R&D	\$15,581,146.75		\$15,581,146.75
Universities - (Other than UT) Students Only	\$1,244,612.16		\$1,244,612.16
Universities - (UT) Bredesen Center	\$2,548,609.91		\$2,548,609.91
Universities - (UT) Governor's Chair	\$358,774.00		\$358,774.00
Universities - (UT) Joint Faculty	\$2,241,298.57		\$2,241,298.57
Universities - (UT) R&D	\$10,722,178.62		\$10,722,178.62
Universities - (UT) Students Only	\$1,249,021.28		\$1,249,021.28
Universities- (UT) GO! Program	(\$24,880.13)		(\$24,880.13)
UTBDC Only - Maintenance, Repair and Alteration	\$4,109,063.85		\$4,109,063.85
Utilities	\$3,550,285.09		\$3,550,285.09
Waste (Hazardous, Radioactive, etc.) and Recycle	(\$3,888,258.78)		(\$3,888,258.78)
Waste Disposal	\$58,995.00		\$58,995.00
Waste or Hazardous Materials Transport	\$26,475,000.00		\$26,475,000.00
Waste Storage	\$43,135.41		\$43,135.41
Z-Professional, Administrative and Management Services	(\$1,139,793.03)		(\$1,139,793.03)
Subtotal for Services	\$366,165,261.21	\$779,297.59	\$366,944,558.80
ORNL TOTAL	\$689,468,398.57	\$143,389,898.07	\$832,858,296.64