

Rank	Employer (2008)	Employees	Employer (2009)	Employees
1	Raytheon	8,000	Raytheon	8,000
2	Demoulas Supermarkets	5,500	Demoulas Supermarkets	5,500
3	BAE Systems	5,000	Lahey Clinic	5,202
4	Lahey Clinic	4,000	BAE Systems	5,000
5	United Parcel Service	2,200	IBM, Inc.	3,400
6	Mitre Corp.	1,976	Mitre Corp.	2,080
7	Lowell General Hospital	1,810	Lowell General Hospital	2,017
8	Terradyne Inc.	1,800	United Parcel Service	2,000
9	Cisco Systems	1,625	Terradyne Inc.	1,500
10	Analog Devices, Inc.	1,600	Verizon Communications	1,500
11	Verizon Communications	1,600	Analog Devices, Inc.	1,400
12	Sun Microsystems	1,600	Hannaford Bros.	1,400
13	Emerson Hospital	1,560	WalMart Stores, Inc.	1,350
14	Hannaford Bros.	1,500	The Home Depot, Inc.	1,350
15	Saints Medical Center	1,400	Cisco Systems	1,300
16	WalMart Stores, Inc.	1,350	Sun Microsystems	1,300
17	The Home Depot, Inc.	1,350	Emerson Hospital	1,171
18	Kronos Inc.	1,300	Saints Medical Center	1,000
19	Millipore Corporation	1,142	Kronos Inc.	1,000
20	Tyco Electronics, Ltd.	1,100	Millipore Corporation	1,000