Index values as published by Marshall Swift Valuation Services 01/2024

A Average For All

Average For All				
	Year	Factor	Value	
	2024	1.0000000	2258.7	
	2023	1.0100000	2244.2	
	2022	1.0600000	2121.1	
	2021	1.2700000	1773.4	
	2020	1.3100000	1729.4	
	2019	1.3200000	1716.2	
	2018	1.3800000	1638.2	
	2017	1.4200000	1593.7	
	2016	1.4300000	1582.3	
	2015	1.4100000	1598.1	
	2014	1.4400000	1566.9	
	2013	1.4500000	1552.8	
	2012	1.4700000	1536.5	
	2011	1.5300000	1476.7	
	2010	1.5600000	1446.5	
	2009	1.5200000	1487.2	
	2008	1.6200000	1393.0	
	2007	1.6700000	1353.8	
	2006	1.7700000	1274.8	
	2005	1.8500000	1218.0	
	2004	1.9900000	1133.2	
	2003	2.0300000	1113.1	
	2002	2.0600000	1096.4	
	2001	2.0600000	1094.5	
	2000	2.1100000	1069.9	
	1999	2.1300000	1062.3	
	1998	2.1300000	1061.8	
	1997	2.1500000	1052.7	
	1996	2.1800000	1036.0	
	1995	2.2100000	1020.4	
	1994	2.2900000	985.0	
	1993	2.3600000	958.0	
	1992	2.4000000	939.8	
	1991	2.4300000	928.5	
	1990	2.4800000	910.2	
	1989	2.5500000	886.5	
	1988	2.6800000	841.4	
	1987	2.8000000	806.9	
	1986	2.8400000	795.4	

1985	2.8700000	787.9	
1984	2.9100000	776.4	
1983	2.9900000	755.8	
1982	3.0400000	742.4	
1981	3.1800000	709.2	
1980	3.5100000	642.8	
1979	3.8600000	584.4	
1978	4.2200000	534.7	
1977	4.5400000	497.1	
1976	4.7800000	472.1	
1975	5.0800000	444.3	
1974	5.6700000	398.4	
1973	6.5600000	344.1	
1972	6.8000000	332.1	
1971	7.0300000	321.3	
1970	7.4500000	303.3	

Index values as published by Marshall Swift Valuation Services 01/2024

B Bank

Υ	ear	Factor	Value
20)24	1.0000000	1629.8
20)23	0.9900000	1642.4
20)22	1.0500000	1548.1
20)21	1.2400000	1314.0
20)20	1.2800000	1270.0
20	019	1.2900000	1262.1
20)18	1.3500000	1208.0
20)17	1.4000000	1167.7
20)16	1.4000000	1164.8
20)15	1.3900000	1168.5
20)14	1.4200000	1144.0
20)13	1.4400000	1133.5
20)12	1.4500000	1121.4
20)11	1.5000000	1085.0
20)10	1.5300000	1065.3
20	009	1.5000000	1087.4
20	008	1.5800000	1030.8
20	007	1.6100000	1009.2
20	006	1.6900000	963.3
20	005	1.7600000	927.8
20	004	1.8700000	871.4
20	003	1.9100000	855.4
20	002	1.9300000	845.4
20	001	1.9300000	843.0
20	000	1.9700000	828.0
19	999	1.9900000	820.8
19	998	1.9800000	821.3
19	997	2.0000000	816.3
19	996	2.0300000	803.6
19	995	2.0500000	794.9
19	994	2.1100000	773.4
19	993	2.1800000	749.3
19	992	2.2200000	732.5
	991	2.2600000	721.2
	990	2.2900000	711.1
	989	2.3500000	694.7
	988	2.4600000	662.5
	987	2.5600000	636.5
	986	2.6100000	625.6
19	985	2.6300000	619.8

1984	2.6600000	612.6
1983	2.7500000	593.6
1982	2.8100000	579.0
1981	2.9200000	558.7
1980	3.1700000	513.8
1979	3.4200000	476.5
1978	3.7300000	437.3
1977	4.0100000	406.9
1976	4.1900000	389.4
1975	4.4400000	367.3
1974	4.9000000	332.6
1973	5.6200000	289.9
1972	5.8500000	278.5
1971	6.0200000	270.9
1970	6.3400000	256.9

Index values as published by Marshall Swift Valuation Services 01/2024

G

Year	Factor	Value
2024	1.0000000	2384.0
2023	1.0100000	2366.3
2022	1.0600000	2248.1
2021	1.2600000	1892.5
2020	1.2900000	1847.4
2019	1.3000000	1839.7
2018	1.3500000	1762.1
2017	1.3900000	1720.3
2016	1.4000000	1706.2
2015	1.3800000	1727.0
2014	1.4000000	1698.5
2013	1.4100000	1686.2
2012	1.4300000	1671.2
2011	1.4800000	1607.7
2010	1.5100000	1577.2
2009	1.4700000	1621.4
2008	1.5700000	1520.5
2007	1.6100000	1481.8
2006	1.7000000	1404.3
2005	1.7700000	1343.7
2004	1.900000	1257.1
2003	1.9300000	1237.5
2002	1.9500000	1219.6
2001	1.9600000	1216.3
2000	2.0100000	1188.7
1999	2.0200000	1181.6
1998	2.0200000	1180.8
1997	2.0300000	1172.9
1996	2.0600000	1157.5
1995	2.0900000	1140.5
1994	2.1600000	1102.0
1993	2.2200000	1073.9
1992	2.2600000	1054.2
1991	2.2900000	1040.4
1990	2.3400000	1018.2
1989	2.4000000	991.5
1988	2.5300000	943.9
1987	2.6300000	906.5
1986	2.6700000	894.0
1985	2.6800000	888.4

1984	2.7300000	874.6
1983	2.8000000	851.4
1982	2.8600000	834.0
1981	3.0000000	794.7
1980	3.3300000	716.8
1979	3.6800000	648.6
1978	4.0200000	592.9
1977	4.3300000	551.0
1976	4.5400000	524.6
1975	4.8000000	496.2
1974	5.3700000	443.6
1973	6.1900000	385.2
1972	6.3900000	373.2
1971	6.6400000	358.9
1970	7.0400000	338.6

Index values as published by Marshall Swift Valuation Services 01/2024

H Medical-Dental

Υ	ear	Factor	Value
20	024	1.0000000	2069.3
20	023	1.0100000	2050.7
20	022	1.0800000	1924.4
20	021	1.2600000	1648.8
20	020	1.2900000	1606.9
20	019	1.3000000	1586.1
20	018	1.3600000	1519.9
20	017	1.4000000	1473.0
20	016	1.4100000	1463.7
20	015	1.4000000	1475.2
20	014	1.4300000	1446.0
20	013	1.4400000	1434.0
20	012	1.4600000	1418.9
20	011	1.5200000	1363.0
20	010	1.5500000	1333.8
20	009	1.5200000	1360.2
20	008	1.6100000	1281.9
20	007	1.6600000	1246.1
20	006	1.7700000	1169.6
20	005	1.8500000	1118.4
20	004	1.9700000	1051.1
20	003	2.0000000	1032.2
20	002	2.0300000	1019.5
20	001	2.0400000	1014.3
20	000	2.0900000	991.6
19	999	2.1000000	983.5
19	998	2.1000000	983.2
19	997	2.1200000	974.4
19	996	2.1600000	960.2
19	995	2.1900000	944.0
19	994	2.2800000	908.8
19	993	2.3400000	883.1
19	992	2.3900000	866.8
	991	2.4200000	855.4
	990	2.4700000	836.6
	989	2.5400000	813.4
	988	2.6800000	770.7
	987	2.8100000	737.1
	986	2.8600000	723.7
19	985	2.9000000	713.2

1984	2.9500000	700.5
1983	3.0400000	680.0
1982	3.1100000	665.7
1981	3.2600000	635.0
1980	3.5800000	578.1
1979	3.9300000	526.3
1978	4.3000000	481.2
1977	4.6100000	448.5
1976	4.8500000	427.1
1975	5.1100000	404.8
1974	5.6500000	366.2
1973	6.4900000	319.0
1972	6.7600000	306.3
1971	7.0200000	294.6
1970	7.5100000	275.7

Index values as published by Marshall Swift Valuation Services 01/2024

L Laundry

Year	Factor	Value
2024	1.0000000	1947.0
2023	1.0000000	1939.4
2022	1.0600000	1843.5
2021	1.2700000	1527.5
2020	1.3000000	1492.1
2019	1.3100000	1484.5
2018	1.3800000	1414.0
2017	1.4200000	1374.7
2016	1.4300000	1365.4
2015	1.4100000	1379.8
2014	1.4400000	1352.7
2013	1.4500000	1340.8
2012	1.4700000	1327.9
2011	1.5300000	1274.5
2010	1.5600000	1248.3
2009	1.5100000	1285.8
2008	1.6300000	1196.6
2007	1.6800000	1161.7
2006	1.7400000	1118.0
2005	1.8200000	1070.0
2004	1.9600000	991.8
2003	2.0300000	957.3
2002	2.0700000	940.0
2001	2.0800000	934.9
2000	2.1000000	927.1
1999	2.1400000	909.9
1998	2.1400000	908.4
1997	2.1600000	901.3
1996	2.2200000	877.1
1995	2.2300000	873.5
1994	2.3100000	843.0
1993	2.3700000	820.9
1992	2.4200000	805.7
1991	2.4400000	797.4
1990	2.4900000	781.2
1989	2.5600000	760.2
1988	2.7000000	721.7
1987	2.8100000	693.2
1986	2.8500000	682.9
1985	2.8800000	677.0

1984	2.9200000	667.1
1983	3.0000000	648.3
1982	3.0500000	637.4
1981	3.2000000	609.0
1980	3.5200000	553.0
1979	3.8600000	503.8
1978	4.2100000	462.6
1977	4.5100000	431.6
1976	4.7400000	411.0
1975	5.6200000	346.7
1974	5.6200000	346.7
1973	6.1400000	317.2
1972	6.7700000	287.6
1971	7.0700000	275.2
1970	7.4100000	262.7

Index values as published by Marshall Swift Valuation Services 01/2024

M Hotel-Motel

Year	Factor	Value
2024	1.0000000	1942.8
2023	1.0100000	1930.4
2022	1.0900000	1783.4
2021	1.2400000	1563.6
2020	1.2800000	1518.3
2019	1.3000000	1494.8
2018	1.3600000	1433.0
2017	1.4000000	1384.4
2016	1.4100000	1381.1
2015	1.4100000	1382.6
2014	1.4400000	1353.6
2012	1.4800000	1313.1
2011	1.5300000	1271.0
2010	1.5600000	1248.1
2009	1.5400000	1261.9
2008	1.6200000	1200.4
2007	1.6600000	1170.1
2006	1.7500000	1108.9
2005	1.8200000	1064.7
2004	1.9300000	1009.1
2003	1.9600000	992.0
2002	1.9800000	981.9
2001	1.9900000	974.7
2000	2.0400000	954.2
1999	2.0600000	943.7
1998	2.0600000	941.7
1997	2.0900000	931.5
1996	2.1200000	915.1
1995	2.1600000	899.4
1994	2.2300000	869.8
1993	2.3100000	842.0
1992	2.3600000	822.7
1991	2.4000000	807.9
1990	2.4600000	788.5
1989	2.5400000	764.8
1988	2.6700000	726.4
1987	2.7900000	697.5
1986	2.8400000	683.9
1985	2.8900000	671.6
1984	2.9500000	658.6

3.0400000	640.0	
3.1000000	626.0	
3.2500000	597.7	
3.5700000	543.6	
3.8900000	498.9	
4.2600000	456.3	
4.5900000	423.7	
4.8200000	403.4	
5.1000000	381.2	
5.6100000	346.6	
6.3200000	307.6	
2 6.5900000	295.0	
6.7600000	287.6	
7.0600000	275.1	
	2 3.1000000 1 3.2500000 0 3.5700000 9 3.8900000 8 4.2600000 6 4.8200000 5 5.1000000 4 5.6100000 3 6.3200000 2 6.5900000 1 6.7600000	2 3.1000000 626.0 1 3.2500000 597.7 0 3.5700000 543.6 9 3.8900000 498.9 8 4.2600000 456.3 7 4.5900000 423.7 6 4.8200000 403.4 5 5.1000000 381.2 4 5.6100000 346.6 3 6.3200000 307.6 2 6.5900000 295.0 1 6.7600000 287.6

Index values as published by Marshall Swift Valuation Services 01/2024

O Office

Year	Factor	Value
2023	0.0000000	1727.9
2023	1.0000000	1716.3
2022	1.0700000	1600.5
2021	1.2300000	1391.9
2020	1.2600000	1358.7
2019	1.2800000	1340.6
2018	1.3300000	1289.3
2017	1.3700000	1252.4
2016	1.3700000	1252.5
2015	1.3700000	1252.5
2014	1.4000000	1228.2
2013	1.4000000	1222.6
2012	1.4200000	1211.4
2011	1.4600000	1171.6
2010	1.4900000	1152.4
2009	1.4700000	1170.4
2008	1.5500000	1109.1
2007	1.5800000	1084.9
2006	1.6600000	1036.7
2005	1.7300000	994.3
2004	1.8200000	944.4
2003	1.8500000	928.4
2002	1.8600000	920.5
2001	1.8700000	918.7
2000	1.9100000	900.5
1999	1.9200000	894.0
1998	1.9200000	894.2
1997	1.9300000	887.1
1996	1.9600000	876.8
1995	1.9900000	863.1
1994	2.0500000	838.6
1993	2.1000000	818.1
1992	2.1300000	805.9
1991	2.1500000	798.7
1990	2.1800000	787.1
1989	2.2300000	768.3
1988	2.3400000	732.6
1987	2.4400000	703.8
1986	2.4800000	691.8
1985	2.5100000	683.4

1984	2.5500000	674.3	
1983	2.6200000	655.1	
1982	2.6800000	641.4	
1981	2.7800000	617.0	
1980	3.0300000	565.8	
1979	3.2800000	523.4	
1978	3.5600000	482.6	
1977	3.7800000	453.5	
1976	3.9300000	436.2	
1975	4.1600000	412.7	
1974	4.5900000	373.9	
1973	5.2400000	327.5	
1972	5.4600000	314.6	
1971	5.6000000	306.5	
1970	5.8800000	291.7	

Index values as published by Marshall Swift Valuation Services 01/2024

R Restaurant

Year	Factor	Value
2024	1.0000000	1850.7
2023	1.0100000	1835.9
2022	1.0800000	1707.0
2021	1.2500000	1484.3
2020	1.2800000	1442.8
2019	1.3000000	1421.7
2018	1.3600000	1361.2
2017	1.4100000	1314.3
2016	1.4100000	1309.2
2015	1.4100000	1313.4
2014	1.4400000	1284.2
2013	1.4600000	1267.8
2012	1.4800000	1247.1
2011	1.5400000	1205.2
2010	1.5600000	1183.4
2009	1.5400000	1202.2
2008	1.6200000	1139.4
2007	1.6700000	1108.0
2006	1.7700000	1045.3
2005	1.8400000	1003.8
2004	1.9600000	946.0
2003	1.9900000	929.0
2002	2.0100000	918.8
2001	2.0300000	912.5
2000	2.0700000	892.6
1999	2.1000000	882.7
1998	2.1000000	881.5
1997	2.1200000	871.8
1996	2.1600000	855.5
1995	2.2000000	840.8
1994	2.2800000	812.8
1993	2.3500000	786.7
1992	2.4100000	769.0
1991	2.4500000	755.2
1990	2.5100000	736.2
1989	2.5900000	713.6
1988	2.7300000	677.0
1987	2.8500000	650.5
1986	2.9000000	638.0
1985	2.9600000	625.7

1984	3.0200000	613.4
1983	3.1100000	595.9
1982	3.1800000	582.6
1981	3.3400000	554.9
1980	3.6800000	503.3
1979	4.0200000	460.6
1978	4.4000000	420.8
1977	4.7400000	390.1
1976	5.0000000	370.4
1975	5.3100000	348.3
1974	5.8800000	314.9
1973	6.7700000	273.4
1972	7.0200000	263.5
1971	7.1900000	257.4
1970	7.5000000	246.9

Index values as published by Marshall Swift Valuation Services 01/2024

S Store

Year	Factor	Value
2024	1.0000000	2135.2
2023	0.9900000	2156.1
2022	1.0500000	2029.5
2021	1.2500000	1711.3
2020	1.2900000	1649.9
2019	1.3000000	1642.0
2018	1.3600000	1565.0
2017	1.4100000	1511.0
2016	1.4200000	1503.7
2015	1.4100000	1514.7
2014	1.4400000	1480.4
2013	1.4600000	1464.0
2012	1.4800000	1445.2
2011	1.5300000	1394.0
2010	1.5600000	1367.0
2009	1.5300000	1399.0
2008	1.6200000	1319.7
2007	1.6500000	1290.6
2006	1.7400000	1230.5
2005	1.8100000	1181.8
2004	1.9300000	1105.4
2003	1.9700000	1085.3
2002	1.9900000	1071.4
2001	2.0000000	1067.1
2000	2.0400000	1047.7
1999	2.0600000	1037.0
1998	2.0600000	1039.0
1997	2.0700000	1031.8
1996	2.1100000	1012.7
1995	2.1300000	1000.6
1994	2.2000000	970.9
1993	2.2800000	937.5
1992	2.3400000	914.3
1991	2.3700000	899.7
1990	2.4200000	884.1
1989	2.4800000	861.6
1988	2.6100000	819.2
1987	2.7200000	786.0
1986	2.7700000	771.9
1985	2.8000000	762.9

1984	2.8300000	753.3
1983	2.9300000	728.9
1982	3.0000000	711.3
1981	3.1200000	683.5
1980	3.4100000	626.3
1979	3.6800000	579.6
1978	4.0300000	530.0
1977	4.3500000	490.4
1976	4.5800000	465.8
1975	4.9000000	436.1
1974	5.3100000	402.1
1973	6.1200000	348.9
1972	6.3700000	335.3
1971	6.5400000	326.6
1970	6.8700000	310.8

Typical Equipment Service Life

Decsription	Service Life
A/C & Heating Equipment	10
A/C & Heating Service	8
Abrasive Products Manufacturing	15
Accounting & Bookkeeping	8
Adhesives & Sealants Manufacturing	12
Advertising - Outdoor - Bill Boards	30
Advertising Agencies	8
Advertising Photography	8
Aerospace Industry mfg	8
Agriculture, Machinery and Equipment	10
Air & Gas Compressor Manufacturing	10
Air Cargo Handling Companion	8
Aircraft	6
Aircraft - Commercial	15
Aircraft Engine & Part Manufacturing	10
Aircraft Part & Equipment, NEC	10
Aircraft, except commercial	5
Aircraft-Private	5
Airport Ramp Equipment	15
Airports, Terminals & Service	8
Alkali & Chlorine Manufacturing	10
Ambulance Service	8
Amusement & Recreation Miscellaneous	10
Amusement Parks	10
Amusement Parks	10
Animal Breeders	7
Animal Feed Manufacturing	15
Animal Specialty Service NEC	10
Animal, Cattle, breeding or dairy	7
Apartments	8
Apparel and Fabricated Textile mfg	8
Appliances - Retail Household	8
Architectural/Drafting Service	8
Armature Rewinding Shops	8
Ashestos Products	15

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Asphalt Paving Manufacturing	12
Attorneys, Legal Services	8
Auto & Other Motor Vehicle	5
Auto Dealer - NEC	8
Auto Dealer - New & Used	8
Auto Dealer - Used	8
Auto Glass	10
Auto Paint & Body	10
Auto Parking	10
Auto Parts New - Wholesale	8
Auto Parts Used - Wholesale	8
Auto Repair - Brake/Muffler	10
Auto Repair - General	10
Auto Repair - NEC	10
Auto Services Except Repair and Car Washes	8
Auto Supply Stores - Retail	8
Auto Transmission Shops	10
Automobiles, including taxi	5
Automotive Repair Shops	10
Bakeries and Confectionery Production	12
Bakery - Retail Bake & Sell	8
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Barber Shops	8
Beauty, Hair Styling Salon	8
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Beverages - Beer/Ale Wholesale	8
Beverages - Wine/Distilled	8
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Blinds Shades Drapes Hardware	8
Boat Dealers	8
Boats Building & Repairing	12
Bookbinding	12
Books Periodicals Newspaper	8
Bookstores - New	8
Bookstores - Used	8
Bottled Gas Sales	8

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Bowling Alleys	10
Bread and Other Bakery Products	10
Brewery Equipment <i>mfg</i>	12
Brick Manufacturing	12
Brick, Sand & Gravel	8
Brooms and Brushes	10
Burial Caskets	10
Bus - School	8
Bus Charter - Not Local	8
Bus Charter Service Local	8
Bus Terminal & Service	8
Buses	8
Business & Computer Form	10
Business Services - Miscellaneous	8
Business Type Unknown	8
Cabinet Shops, Manufacturing	8
Cable TV	6
Camera Stores - Retail	8
Camera/Photo Supply - Wholesale	8
Candy & Nut Stores	8
Candy Manufacturing	20
Canned Fruits, Vegetables, Preserve Jams & Jellies	12
Canneries and Frozen Food Production	12
Car Wash	10
Carbon Black Manufacturing	12
Cardboard Box Manufacturing	10
Cardboard Drum, Tubes, Cans and Similar Products	10
Carpet & Upholstery Cleaner	10
Cement Manufacturing	20
Cemetery	8
Cereal Manufacturing	15
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Chemical and Allied Production	11
Chemical and Fertilizer Mineral Mining	12
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Clocks, watches mfg	12
Clothing - Wholesale	8
Clothing Children/Infant	8
Clothing Family	8
Clothing Manufacturer	8
Clothing Mens & Boys	8
Clothing Miscellaneous (Western, etc.)	8
Clothing Womens	8
Clothing Womens Accessory	8
Clubs - Civic - Social - Assoc.	8
Clubs - Private Sports	10
Clubs - Professional Sports	10
Coating, Engraving, and Allied Service, NEC	10
Coffee Manufacturing	10
Cold Storage and ice making equipment	20
Cold Storage Warehousing	10
Collection Agencies	8
Commercial Aircraft	8
Commercial Equipment, NEC	8
Commercial Fishing- excluding boats	4
Commercial Laundry Equipment	8
Commercial Physical and Biological Research	12
Commercial Printing	10
Commercial Printing, Miscellaneous	10
Communication Equipment	8
Communication Services NEC	6
Computer & Software Stores	8
Computer Design, NEC	5
Computer Equipment	5
Computer Equipment	8
Computer Maintenance & Repair	5
Computer Manufacturing	8
Computer Programming Service	5
Computer Related Services, NEC	8
Computer Rental & Leasing	8
Computers & Software	8

Decsription	Service Life
Concrete Batch Plants	20
Concrete Block and Brick	20
Concrete Products Manufacturing	20
Confectionery - Wholesale	12
Construction - Bridges, Tunnel and Elevated Highways	15
Construction - Commercial	12
Construction - general	12
Construction - Highway and Street	15
Construction - Water, Sewer	15
Construction Machinery & Equipment	10
Construction Materials NEC	8
Construction Residential	12
Contractor - Miscellaneous	12
Contractor Concrete Work	12
Contractor Glass and Glaze	12
Contractor Roofing-Siding Sheet Metal	12
Contractor Steel Erection	15
Contractors - Electrical	12
Contractors - Masonry	12
Contractors - Plumbing, Heating, Air Conditioning	12
Contractors Carpentry Work	12
Contractors Drywall - Insulation	12
Contractors Floor Laying	12
Contractors Paint and Paper Hanging	12
Convenience Store	8
Conveying Equipment Manufacturing	10
Cookies and Crackers	10
Correctional Institutions	8
Cosmetics & Toilet Preparation	10
Costume Jewelry	10
Courier Service - Air	15
Courier Service Except by Air	8
Credit Reporting Service	8
Credit Union	8
Crude Petroleum & Natural Gas	8
Crushed and Broken Granite	12
Crushed and Broken Limestone	12
Crushed and Broken Unclassified	12
Current - Carrying Wire Devices	8

Decsription	Service Life
Cutting Tools, Etc. Manufacturing	10
Dairy Products Except Dried or Canned	12
Dairy Products mfg	12
Dance Halls - Studios - School	10
Data Processing Services	5
Daycare Center	8
Deep Sea Transportation	20
Dentist	8
Department Stores - Retail	8
Dimensions Stone - Rough Blocks and Slabs	12
Direct Mail Advertising Service	8
Direct Selling Establishment	8
Discount Store - Retail	8
Disposable Diaper Manufacturing	15
Distilling - mfg	12
Doctor - Chiropractor	8
Doctor - Optometrist	8
Doctor - Podiatrist	8
Doctor Offices and Clinics	8
Drapery & Upholstery Stores	8
Drilling Rigs - Oil & Gas	14
Drinking Places - Alcoholic Beverages NEC	8
Drug Manufacturing	10
Drug Stores Retail	8
Drugs - Wholesale	8
Dry Cleaner - Pickup Station	10
Dry Cleaning - Full Plants	10
Durable Goods, NEC	8
Electric Box & Conduit Manufacturing	10
Electric Lamp Bulbs and Tubes	8
Electric Machinery & Equipment, NEC	8
Electric Meter Manufacturing	5
Electric Power Generation	50
Electrical Appliances	12
Electrical Equipment & Supplies Wholesale	12
Electrical Equipment mfg	12
Electrical Transmission & Distribution Facilities	30
Electrical Utilities Hydraulic Production	50
Electromedical Equipment	10

Decsription	Service Life
Electronic Equipment mfg	8
Electronic Parts & Equipment NEC	12
Electroplating, Plating, Etc.	10
Employment Agency	8
Engine Internal Combustion	10
Engineering Services	8
Envelope Manufacturing	15
Environmental Controls	5
Equip Mounted on Vehicles	8
Equipment Professional NEC	8
Equipment Rental, NEC	8
Excavation Work	12
Excluding finishing and dyeing	14
Exploration, Drilling, and Production	14
Exterminator, Pest Control	8
Fabric products including finishing and dyeing mfg	12
Fabric Stores - Retail	8
Fabricated Metal Products mfg	12
Fabricated Textile Product	8
Fabrics Including Finishing & Dyeing	12
Farm and Ranch	8
Farm Equipment Sales	8
Farm Machinery and Equipment	10
Farm/Ranch Supplies	8
Farms - Dairy	7
Farms - General	10
Fertilizer Manufacturing	8
Fertilizer Mixing	8
Fish and Seafood	12
Fishing Equipment - Excluding Boats & Barges	4
Floor Covering Stores	8
Florists - Retail	8
Florists Supplies	8
Fluid Meter Manufacturing	10
Fluid Power Pump & Motor Manufacturing	10
Food Preparations - Miscellaneous	10
Food Product Machinery Manufacturing	10
Footwear	11
Footwear Wholesale	8

Decsription	Service Life
Forest Products	10
Forklift Manufacturing	10
Freight & Cargo Shipping Agent	8
Fruits and Vegetable	12
Fuel Dealers NEC	8
Fuel Oil Dealers	8
Funeral Home	8
Fur Processing	11
Fur Processing mfg	11
Furniture	8
Furniture & Fixtures NEC	8
Furniture Stores - Retail	8
Game Rooms	5
Gas Utilities, Distribution	35
Gaskets Packing & Sealing	12
Gasoline Service Station	8
General Con-Nonres Buildings, Other than Industrial Buildings and Warehouses	12
General Purpose Trucks, Light	5
Gift/Novelty Stores - Retail	8
Glass and glass products <i>mfg</i>	14
Glass Container Manufacturing	10
Glass Pressed & Blown NEC	10
Glass Products, Made of Purchased Glass	14
Government - Foreign Consulates	8
Government - General	8
Grain Elevators	15
Grass Farms	5
Greeting Card Publishing	10
Groceries & Related Products, NEC	12
Groceries, General Line	12
Grocery Store	8
Gypsum Board Manufacturing	15
Gypsum Products mfg	15
Handtool <i>mfg</i>	10
Hardware - Wholesale	8
Hardware Stores - Retail	8
Hardware, NEC	10
Hat Manufacturing	8
Health & Allied Services	8

Decsription	Service Life
Health Food Stores Retail	8
Health Practitioner, Miscellaneous	8
Heating & A/C Equipment & Supply	8
Heating Equipment Manufacturing, Exclude Electric & Warm Air	10
Heavy	8
Heavy Construction	15
Heavy Equipment - Wholesale	8
Help Supply Service	8
Hobby Shop, and Arts and Crafts	8
Home Furnishings	8
Home Furnishings - Miscellaneous	8
Home Supply Store - Retail	8
Hospital General	8
Hospital Psychiatric	8
Hotel	8
Hotels and motels equipment and furnishings	8
Household Furniture - Manufacturing	8
Hydraulic Cement Including Portland, Natural, Masonry and Pozzolana Cements	12
Ice - Manufactured	10
Ice Cream & Frozen Dessert	12
Income Tax Service	8
Industrial Gas Manufacturing	10
Industrial Inorganic Chemical, NEC	10
Industrial Instrument Manufacturing	5
Industrial Machinery & Equipment Dist. NEC	8
Industrial Machinery & Equipment, NEC	10
Industrial Machinery & Equipment, NEC	12
Industrial Organic Chemical, NEC	8
Industrial Supplies, NEC	8
Industrial Valve Manufacturing	10
Insurance Agents	8
Inventory Only	
Iron & Steel Forging Manufacturing	10
Janitorial & Cleaning Service	8
Jewelers' Materials	12
Jewelry - Costume Retail	8
Jewelry - Manufacturing	12
Jewelry - Wholesale	8
Jewelry Products mfg	12

Decsription	Service Life
Jewelry Stores - Retail	8
Kidney Dialysis Centers	8
Knitwear & Products	9
Knitwear and products <i>mfg</i>	10
Labor Unions	8
Laboratories - Testing	12
Laboratories Dental	8
Laboratories Medical	8
Land Subdividers	8
Laundry equipment	10
Lawn & Garden Equipment	10
Lawn and Garden Services	5
Leather goods mfg	11
Leather Goods, Miscellaneous	11
Libraries	8
Light Fixture Manufacturing	8
Lighting Equipment, NEC	8
Linen Supply	10
Liquor Store	8
Livestock	10
Local Trucking & Storage	8
Local Trucking W/O Storage	8
Locomotive Repair	12
Logging	5
Logging mfg	6
Luggage & Leather Goods	8
Lumber - Build Supply Wholesale	8
Lumber & Building Materials	8
Lumber, wood products and furniture <i>mfg</i>	10
M&E &/or F&F Only	8
Machine Tool - Metal Cutting Manufacturing	10
Machinery and Equipment	14
Machinery Manufacturing NEC	12
Mail Order and Catalog Houses	8
Management Services	8
Manufactured Gas Production	30
Manufactured Gas Production	30
Marinas	15
Marine Cargo Handling	15

Decsription	Service Life
Marketing	15
Meat & Meat Products Wholesale	12
Meat and Fish Markets	8
Meat Packing <i>mfg</i>	12
Meat Packing Plants	12
Meat Processing	12
Medical & Hospital Equipment	8
Medical & Surgical Instrument	10
Membership Organizations Miscellaneous	8
Metal Can Manufacturing	10
Metal Doors, Sash, Frames	12
Metal Drum, Pail Manufacturing	10
Metal Heat Treating	14
Metal Processing - Manufacturing	20
Metal Products Fab, NEC	10
Metal Stampings	10
Metal Tool - Metal Forming Manufacturing	10
Metal Working Machinery, NEC	12
Metals Service Centers	8
Metalworking machinery mfg	12
Milk Processing	12
Minerals & Earths, Ground or Otherwise Treated	15
Mining and quarrying	12
Miscellaneous General Merchandise Stores	8
Miscellaneous Manufacturing Industrial, NEC	15
Miscellaneous Structural Metal Fab	12
Miscellaneous Wire Products Fab	10
Mobile Home Dealers	8
Mobile Home Park Operators	8
Mortgage Company	8
Motel	8
Motion Picture and Television production	8
Motor & Generator Manufacturing	10
Motor Transport, Freight	8
Motor Transport, passenger	8
Motor vehicle and parts mfg	12
Motor Vehicle Manufacturing or Assembly	12
Motor Vehicle Park Manufacturing	12
Motorcycle Dealer	8

Decsription	Service Life
Movie & Tape Distribution	8
Movie & Video Production	8
Museum & Art Galleries	8
Musical Instrument Stores	8
Natural Gas Production	15
Natural Gas Production	15
Natural Gas Transmission	35
Navigation Equipment Manufacturing	5
Network Equipment	6
News Syndicates	8
Newspaper Publishing	10
Newsstand & Magazine Store	8
Nightclub	8
Nonclassifiable Business	8
Nonclassifiable Establishment	8
Nondurable Goods NEC	8
Nonferrous Forging Manufacturing	10
Nonferrous Foundries, Exclude Cooper & Aluminum	14
Nonferrous Metal Recovery	14
Nonferrous Metal Roll, Etc. Exclude Cooper & Aluminum	14
Nuclear Power	30
Nuclear Production	30
Nurseries - Retail	8
Nursery Stock, Growing of	10
Nursing Home Intermediate Care	8
Nursing Home Skilled Care	8
Nuts, Bolts, Etc. Manufacturing	10
Office - General	8
Office Equipment	8
Office Furniture	8
Office Supply Store - Retail	8
Oil & Gas Field Exploration Service	12
Oil & Gas Field Machinery & Equipment	10
Oil & Gas Field Service, NEC	12
Ophthalmic Goods	10
Ophthalmic Goods	8
Optical Goods Stores	8
Optical Lenses	12
Optical lenses and instrument mfg	12

Decsription	Service Life
Overhead Crane Manufacturing	10
Packaging Machinery Manufacturing	10
Packing and Crating	8
Pagers	4
Paint Stores, Glass and Wallpaper Stores	8
Paints and Allied Products	11
Paints and varnishes <i>mfg</i>	11
Paints, Varnish & Supplies	8
Paper & Paper Products	8
Paper and pulp products <i>mfg</i>	15
Paper Finishing	12
Paper finishing and converting <i>mfg</i>	12
Paper Mills	10
Paper Products	15
Pawn Shop	8
Personal Credit Institutions	8
Personal Property Not Used for Production of Income	8
Personal Service - Miscellaneous	8
Petroleum and Coal Miscellaneous	12
Petroleum and Natural Gas Field Services	12
Petroleum Products Bulk Terminals	15
Petroleum Products NEC	15
Petroleum Refining	15
Petroleum refining mfg	15
Pharmacy - Retail	8
Photo & Portrait Studios	8
Photo Finishing Labs	5
Photocopying Service	8
Photographic Equipment/Supply	10
Physical Fitness Facilities	8
Piece Goods & Notions	8
Pigment Manufacturing	10
Pipe & Pipe Fittings Fab	10
Pipeline transportation	20
Pipelines	20
Pipelines and Related Storage	20
Pipelines, NEC	20
Plastic & Synthetic Resin Manufacturing	10
Plastic Bottle Manufacturing	11

Decsription	
Plastic Film & Sheet Manufacturing	Service Life 11
Plastic Pipe Manufacturing	11
Plastic Products, Miscellaneous	11
Plastic Resin Compounding	11
Plastic Shapes Manufacturing	11
Plastics - Wholesale	11
Plastics mfg	11
Plate Work Fab	12
Plumbing Supplies Wholesale	8
portable	6
Postal Service - Private	8
Pottery Products, Miscellaneous	12
Poultry & Eggs NEC	10
Poultry and Poultry Products	12
Power Laundries	10
Prefab Metal Building Manufacturing	12
Prefab Wood Building Manufacturing	8
Primary metal production, ferrous <i>mfg</i>	20
Primary metal production, non-ferrous <i>mfg</i>	14
Printing - Book	10
Printing and Publishing <i>mfg</i>	10
Printing Ink Manufacturing	12
Produce Market	8
Professional and scientific instruments	12
Professional Organizations	8
Public Golf Courses	10
Public Scales	8
Publishing - Periodicals	10
Pulp Mills	10
Pump & Pumping Equipment Manufacturing	10
Race Track	10
Radio and Television Broadcasting	6
Radio and Television Equipment <i>mfg</i>	10
Radio Broadcast Station Radio Communications, NEC	6 6
	8
Radio, TV, Electric Stores	5
Radiophone Communications Railroad Cars	
	12
Railroad Cars	12

Decsription	Service Life
Railroad Switching	12
Railroad Transportation Equipment <i>mfg</i>	12
Real Estate Agents	8
Record & Tape Stores	8
Recreation and Amusement	10
Recreational Vehicle Dealer	8
Refined Products Pipeline	20
Refrigeration Equipment & Supply	20
Refrigerator Warehouse & Storage	10
Refuse Systems	10
Religious Organizations Taxable	8
Rental - Auto	5
Rental - Heavy Construction Equipment	12
Rental - Medical Equipment	8
Rental - Trailer	8
Rental - Truck	8
Rental of Railroad Cars	8
Repair - Electrical	8
Repair - Furniture & Reupholstery	8
Repair - Shoe Shop	8
Repair - TV & Radio	8
Repair Jewelry/Watch/Clock	8
Repair Service, NEC	8
Research Scientific Corporation Exempt Only	12
Restaurants	8
Restaurants - Cafe/Diner	8
Restaurants - Cafeterias	8
Restaurants - Fast Food	8
Restaurants - NEC	8
Restaurants - Theme	8
Retail - furniture and fixtures	8
Retail Stores Miscellaneous	8
Rice Milling	15
Roofing, Siding, Insulation Materials	8
Rubber Products	14
Rubber products mfg	14
Rubber Products, NEC	14
Sand and Gravel Pits	12
Savings Institution	8

Decsription	Service Life
Saw Mills & Planning Mills, General	8
Sawmills mfg	10
School - Bus & Secretarial	8
School - Educational NEC	8
School - Trade/Vocational	8
Schools - Data Processing	8
Schools Elementary/Second	8
Scrap Metal Reclamation	8
Screw Machine Products	10
Secretarial/Business Service	8
Securities Broker	8
Security & Private Investigator	8
Security System - Burglary & Fire	8
Service Establishment Equipment	8
Sheet Metal Fab	12
Ship and boat building <i>mfg</i>	12
Ship Building & Repairing	10
Shoes Athletic	8
Shoes Family	8
Shoes Men	8
Shoes Western Boots	8
Shoes Women	8
Signs & Advertising Special	10
Soap & Detergent Manufacturing	10
Social Service Individual/Family	8
Soft Drink Manufacturing	12
Soft drinks bottled or canned mfg	12
Space Research & Technology	8
Special Industrial Machinery, NEC	10
Special Vehicle Inventory	8
Special Warehouse & Storage	10
Specialty Cleaners Manufacturing	10
Sporting and Athletic Good	10
Sporting Goods Store	8
Sporting/Recreational Camp	8
Sporting/Recreational Goods	8
Stationary Supplies	8
Steam Power	30
Steam Production	30

Decsription	Service Life
Steam Production for distribution	30
Steam Production for Distribution	30
Steel - Cold Finishing	20
Steel Foundries, Miscellaneous	20
Steel Pipe & Tube Manufacturing	20
Steel Springs, Except Wire	10
Steel Works, Blast Furniture, Rolling Mills	20
Stereo & Television Centers	8
Stone & Stone Products - Cutting & Finishing Granite, Marble, Slate, Ftc.	15
Stone Products mfg	15
Structural Metal Fab	12
Sugar products mfg	20
Supermarket	8
Surveying Services	8
Switchgear Manufacturing	10
Synthetic Rubber Manufacturing	10
Taxicab Service	8
Telegraph services	6
Telephone Communications	6
Telephone services	6
Telex & Message Communication	6
Terminal Facilities	8
Textile Goods Excluding Finishing & Dyeing	14
Theater - Except Motion Pictures	10
Theater equipment	10
Theatre - Indoor	10
Theatre - Outdoor	10
Tire Retreading and Repair	10
Tire Store - Retail	8
Tires and Tubes	8
Title company	8
Tobacco & Pipe Shops	8
Tobacco and Tobacco Products	8
Tobacco Products	15
Tobacco products mfg	15
Toy Store	8
Toys/Hobby Goods & Supplies	8
Tractor Units	8
Trailer Parks and Campsite	8

Trailers and Trailer mounted containers Transmission and Distribution Transmission Equipment Transportation Equipment & Supply Transportation Equipment, NEC Travel Agency Travel Agency Truck and Bus Bodies Truck Trailer Manufacturing Trucking, Except Local Tv Broadcast Station Ty Broadcast Station Unique Business Type Used Merchandise (furniture, etc.) Valves & Pipe Fittings, NEC Trailer Stam, Gas and Hydraulic Turbines Uvalves & Pipe Fittings, NEC Valves & Pipe Fittings, NEC Valves & Pipe Fittings, NEC
Transmission Equipment \$ 10 Transportation Equipment & Supply \$ 8 Transportation Equipment, NEC \$ 12 Transportation Service, NEC \$ 8 Travel Agency \$ 8 Travel Trailer \$ 10 Truck and Bus Bodies \$ 12 Truck Trailer Manufacturing \$ 12 Trucking, Except Local \$ 8 Turbine Steam, Gas and Hydraulic Turbines \$ 10 TV Broadcast Station \$ 6 Typesetting \$ 10 Unique Business Type \$ 8 Used Merchandise (furniture, etc.) \$ 8 Valves & Pipe Fittings, NEC \$ 10
Transportation Equipment & Supply Transportation Equipment, NEC 12 Transportation Service, NEC 8 Travel Agency 8 Travel Trailer 10 Truck and Bus Bodies 12 Truck Trailer Manufacturing 12 Trucking, Except Local 8 Turbine Steam, Gas and Hydraulic Turbines 10 TV Broadcast Station 6 Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 12 NEC 13 NEC 14 15 16 17 18 18 19 10 10 10 10 10 10
Transportation Equipment, NEC 12 Transportation Service, NEC 8 Travel Agency 8 Travel Trailer 10 Truck and Bus Bodies 12 Truck Trailer Manufacturing 12 Trucking, Except Local 8 Turbine Steam, Gas and Hydraulic Turbines 10 TV Broadcast Station 6 Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
Transportation Service, NEC 8 Travel Agency 8 Travel Trailer 10 Truck and Bus Bodies 12 Truck Trailer Manufacturing 12 Trucking, Except Local 8 Turbine Steam, Gas and Hydraulic Turbines 10 TV Broadcast Station 6 Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
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Truck and Bus Bodies 12 Truck Trailer Manufacturing 12 Trucking, Except Local 8 Turbine Steam, Gas and Hydraulic Turbines 10 TV Broadcast Station 6 Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
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Trucking, Except Local 8 Turbine Steam, Gas and Hydraulic Turbines 10 TV Broadcast Station 6 Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
Turbine Steam, Gas and Hydraulic Turbines 10 TV Broadcast Station 6 Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
TV Broadcast Station 6 Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
Typesetting 10 Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
Unique Business Type 8 Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
Used Merchandise (furniture, etc.) 8 Valves & Pipe Fittings, NEC 10
Valves & Pipe Fittings, NEC 10
1 3 7
Variety Store - Retail 8
Vegetable Oil Products 20
Vegetable oils <i>mfg</i> 20
Vehicle(s) Only 5
Vending Machines 6
Vessels - Fishing Boats 10
Vessels - Local Water 20
Vessels, Push, Tug, Tow 15
Veterinarians - Pets 8
Video Tape Rentals & Sales 10
Warehouse - General 10
Washaterias 8
Water Supply 20
Water Transport/Freight, NEC 15
Water Transportation domestic 20
Water Transportation foreign 20
Water Transportation Service 15
Water utilities 20
Water Well Drilling 12
Welding Repair & Service 8
Wire Spring Manufacturing 10
Wiredrawing, Nails & Spikes Manufacturing 20

Decsription	
Decsription	Service Life
Wood Office & Store Fixture	8
Wood Pallets and Skids	8
Wood Preserving	8
Wood Products NEC	8
Woodworking Machinery Manufacturing	10
Wrecking and Demolition Work	12
Writing Tablet Manufacturing	15

Perce	nt Go	od Ta	bles	for Fu	ırnitu	ıre - Fi	xture	es - Ec	quipm	nent				
Age	2	3	4	5	6	7	8	10	11	12	14	15	20	30
0	1	1	1	1	1	1	1	1	1	1	1	1	1	0.97
1	0.4	0.78	0.83	0.85	0.87	0.89	0.9	0.91	0.92	0.93	0.94	0.95	0.96	0.94
2	0.2	0.56	0.66	0.7	0.74	0.78	0.8	0.82	0.84	0.86	0.88	0.9	0.92	0.91
3	0.1	0.35	0.49	0.55	0.61	0.67	0.7	0.73	0.76	0.79	0.82	0.85	0.88	0.88
4		0.13	0.32	0.4	0.48	0.56	0.6	0.64	0.68	0.72	0.76	0.8	0.84	0.85
5		0.1	0.15	0.25	0.35	0.45	0.5	0.55	0.6	0.65	0.7	0.75	0.8	0.83
6			0.1	0.1	0.22	0.34	0.4	0.46	0.52	0.58	0.64	0.7	0.76	0.81
7					0.1	0.23	0.3	0.37	0.44	0.51	0.58	0.65	0.72	0.79
8						0.12	0.2	0.28	0.36	0.44	0.52	0.6	0.68	0.77
9						0.1	0.1	0.19	0.28	0.37	0.46	0.55	0.64	0.75
10								0.1	0.2	0.3	0.4	0.5	0.6	0.73
11									0.12	0.23	0.34	0.45	0.56	0.71
12									0.1	0.16	0.28	0.4	0.52	0.69
13										0.1	0.22	0.35	0.48	0.67
14											0.16	0.3	0.44	0.65
15											0.1	0.25	0.4	0.63
16												0.2	0.36	0.61
17												0.1	0.32	0.59
18													0.28	0.57
19													0.27	0.55
20													0.26	0.53
21													0.25	0.51
22													0.1	0.49
23														0.47
24														0.45
25														0.43
26														0.41
27														0.39
28														0.37
29														0.35
30														0.33
31														0.31
32														0.29
33														0.27
34														0.25
35														0.23
36														0.21
37														0.19
38														0.17
39														0.15

Percent Good Tables for Computer Equipment

CAMA 92 0.68 1 0.44 0.
1 0.44 0
1 0.44 0.
2 0.28 0.
3 0.1 0
4 0.05 0.
5 0.02 0.
6 (
7 0.
8 0.