

## 2023 Valuation Factors

	commercial 4 - year	commercial 5 - year	commercial 6 - year	commercial 8 - year	commercial 10 - year	commercial 12 - year	commercial 15 - year	commercial 20 - year	commercial 25 - year	commercial 30 - year	commercial 40 - year
	<b>A04</b>	<b>A05</b>	<b>A06</b>	<b>A08</b>	<b>A10</b>	<b>A12</b>	<b>A15</b>	<b>A20</b>	<b>A25</b>	<b>A30</b>	<b>A40</b>
<b>2022</b>	74	80	83	88	90	92	94	96	97	98	98
<b>2021</b>	59	69	77	86	93	97	101	106	108	109	112
<b>2020</b>	39	54	64	79	89	95	103	109	113	116	119
<b>2019</b>	20	35	47	66	78	87	96	105	110	113	118
<b>2018</b>	13	21	34	53	69	79	91	101	109	113	120
<b>2017</b>	13	14	22	43	59	73	86	100	108	115	122
<b>2016</b>	13	14	14	33	50	63	80	97	106	113	121
<b>2015</b>	13	14	14	23	40	55	71	89	101	108	119
<b>2014</b>	13	14	14	17	32	46	63	84	97	106	117
<b>2013</b>	13	14	14	14	24	38	57	78	94	104	116
<b>2012</b>	13	14	14	14	18	31	50	74	89	101	115
<b>2011</b>	13	14	14	14	15	26	45	70	87	99	115
<b>2010</b>	13	14	14	14	15	21	39	66	83	97	115
<b>2009</b>	13	14	14	14	15	16	33	60	79	94	112
<b>2008</b>	13	14	14	14	15	15	29	55	77	92	112
<b>2007</b>	13	14	14	14	15	15	24	51	73	90	112
<b>2006</b>	13	14	14	14	15	15	22	48	71	90	115
<b>2005</b>	13	14	14	14	15	15	19	45	69	90	116
<b>2004</b>	13	14	14	14	15	15	19	43	68	91	120
<b>2003</b>	13	14	14	14	15	15	19	38	65	88	120
<b>2002</b>	13	14	14	14	15	15	19	33	60	83	118
<b>2001</b>	13	14	14	14	15	15	19	29	55	80	115
<b>2000</b>	13	14	14	14	15	15	19	25	51	74	112
<b>1999</b>	13	14	14	14	15	15	19	24	46	72	110
<b>1998</b>	13	14	14	14	15	15	19	20	42	66	106
<b>1997</b>	13	14	14	14	15	15	19	20	38	63	103
<b>1996</b>	13	14	14	14	15	15	19	20	35	59	100
<b>1995</b>	13	14	14	14	15	15	19	20	31	54	98
<b>1994</b>	13	14	14	14	15	15	19	20	30	52	97
<b>1993</b>	13	14	14	14	15	15	19	20	27	49	95
<b>1992</b>	13	14	14	14	15	15	19	20	25	47	93
<b>1991</b>	13	14	14	14	15	15	19	20	23	44	89
<b>1990</b>	13	14	14	14	15	15	19	20	23	40	87
<b>1989</b>	13	14	14	14	15	15	19	20	23	38	84
<b>1988</b>	13	14	14	14	15	15	19	20	23	35	83
<b>1987</b>	13	14	14	14	15	15	19	20	23	34	84
<b>1986</b>	13	14	14	14	15	15	19	20	23	32	80
<b>1985</b>	13	14	14	14	15	15	19	20	23	30	76
<b>prior</b>	13	14	14	14	15	15	19	20	23	27	72

## 2023 Valuation Factors

	agricultural 5-year	agricultural harvesters avg	agricultural mobile avg	agricultural fixed equipment	wind machines
	<b>B05</b>	<b>B08</b>	<b>B10</b>	<b>B15</b>	<b>B25</b>
<b>2022</b>	80	82	85	94	97
<b>2021</b>	68	81	87	100	107
<b>2020</b>	52	76	85	99	109
<b>2019</b>	35	68	78	94	108
<b>2018</b>	20	61	72	89	107
<b>2017</b>	14	54	67	83	103
<b>2016</b>	14	48	60	76	101
<b>2015</b>	14	42	55	69	98
<b>2014</b>	14	37	49	61	93
<b>2013</b>	14	33	45	56	91
<b>2012</b>	14	29	41	48	86
<b>2011</b>	14	27	39	43	84
<b>2010</b>	14	24	37	37	81
<b>2009</b>	14	24	35	32	78
<b>2008</b>	14	24	33	29	76
<b>2007</b>	14	24	32	24	73
<b>2006</b>	14	24	32	21	71
<b>2005</b>	14	24	32	18	67
<b>2004</b>	14	24	32	19	65
<b>2003</b>	14	24	32	19	62
<b>2002</b>	14	24	32	19	57
<b>2001</b>	14	24	32	19	53
<b>2000</b>	14	24	32	19	50
<b>1999</b>	14	24	32	19	44
<b>1998</b>	14	24	32	19	41
<b>1997</b>	14	24	32	19	37
<b>1996</b>	14	24	32	19	34
<b>1995</b>	14	24	32	19	31
<b>1994</b>	14	24	32	19	30
<b>1993</b>	14	24	32	19	26
<b>1992</b>	14	24	32	19	25
<b>1991</b>	14	24	32	19	25
<b>1990</b>	14	24	32	19	25
<b>1989</b>	14	24	32	19	25
<b>1988</b>	14	24	32	19	25
<b>1987</b>	14	24	32	19	25
<b>1986</b>	14	24	32	19	25
<b>1985</b>	14	24	32	19	25
<b>prior</b>	14	24	32	19	25

## 2023 Valuation Factors

	industrial 5 - year	industrial 6 - year	industrial 8 - year	industrial 10 - year	industrial 12 - year	industrial 15 - year	industrial 17 - year	industrial 20 - year	industrial 30 - year	industrial 40 - year
	<b>I05</b>	<b>I06</b>	<b>I08</b>	<b>I10</b>	<b>I12</b>	<b>I15</b>	<b>I17</b>	<b>I20</b>	<b>I30</b>	<b>I40</b>
<b>2022</b>	80	83	88	90	92	94	95	96	98	98
<b>2021</b>	67	75	84	91	94	99	101	103	106	109
<b>2020</b>	52	62	76	86	92	99	102	105	113	115
<b>2019</b>	34	45	63	76	84	93	96	101	110	115
<b>2018</b>	20	33	51	66	76	88	93	98	109	115
<b>2017</b>	12	20	41	56	69	82	87	95	109	115
<b>2016</b>	12	13	31	47	60	75	82	91	107	114
<b>2015</b>	12	12	22	38	52	68	75	85	103	113
<b>2014</b>	12	12	16	30	43	60	69	80	101	111
<b>2013</b>	12	12	12	23	36	55	64	74	98	110
<b>2012</b>	12	12	12	17	29	47	58	70	95	109
<b>2011</b>	12	12	12	14	24	42	52	65	92	107
<b>2010</b>	12	12	12	13	20	36	48	62	91	108
<b>2009</b>	12	12	12	13	15	31	42	56	88	105
<b>2008</b>	12	12	12	13	13	27	37	51	85	103
<b>2007</b>	12	12	12	13	13	22	32	47	84	104
<b>2006</b>	12	12	12	13	13	20	29	44	82	104
<b>2005</b>	12	12	12	13	13	17	25	41	81	105
<b>2004</b>	12	12	12	13	13	15	23	37	79	105
<b>2003</b>	12	12	12	13	13	15	19	34	78	106
<b>2002</b>	12	12	12	13	13	15	17	29	73	103
<b>2001</b>	12	12	12	13	13	15	15	25	69	100
<b>2000</b>	12	12	12	13	13	15	15	22	65	97
<b>1999</b>	12	12	12	13	13	15	15	21	62	95
<b>1998</b>	12	12	12	13	13	15	15	17	57	92
<b>1997</b>	12	12	12	13	13	15	15	16	54	89
<b>1996</b>	12	12	12	13	13	15	15	16	52	87
<b>1995</b>	12	12	12	13	13	15	15	16	47	86
<b>1994</b>	12	12	12	13	13	15	15	16	45	85
<b>1993</b>	12	12	12	13	13	15	15	16	42	82
<b>1992</b>	12	12	12	13	13	15	15	16	41	80
<b>1991</b>	12	12	12	13	13	15	15	16	38	77
<b>1990</b>	12	12	12	13	13	15	15	16	35	75
<b>1989</b>	12	12	12	13	13	15	15	16	33	73
<b>1988</b>	12	12	12	13	13	15	15	16	31	72
<b>1987</b>	12	12	12	13	13	15	15	16	30	73
<b>1986</b>	12	12	12	13	13	15	15	16	28	70
<b>1985</b>	12	12	12	13	13	15	15	16	26	66
<b>prior</b>	12	12	12	13	13	15	15	16	24	63

## 2023 Valuation Factors

	construction mobile avg	off-set lithographic press	document processors	set-top boxes	general contractors
	<b>D01</b>	<b>D02</b>	<b>D03</b>	<b>D04</b>	<b>D05</b>
<b>2022</b>	83	91	58	68	92
<b>2021</b>	80	82	47	47	91
<b>2020</b>	76	74	32	31	86
<b>2019</b>	71	66	28	19	79
<b>2018</b>	68	58	23	11	73
<b>2017</b>	65	50	19	6	66
<b>2016</b>	58	43	15	2	57
<b>2015</b>	53	37	13	2	50
<b>2014</b>	49	31	10	2	41
<b>2013</b>	44	23	10	2	34
<b>2012</b>	41	20	10	2	29
<b>2011</b>	39	17	10	2	24
<b>2010</b>	38	13	10	2	20
<b>2009</b>	35	10	10	2	16
<b>2008</b>	33	10	10	2	15
<b>2007</b>	31	10	10	2	15
<b>2006</b>	28	10	10	2	15
<b>2005</b>	24	10	10	2	15
<b>2004</b>	22	10	10	2	15
<b>2003</b>	19	10	10	2	15
<b>2002</b>	19	10	10	2	15
<b>2001</b>	19	10	10	2	15
<b>2000</b>	19	10	10	2	15
<b>1999</b>	19	10	10	2	15
<b>1998</b>	19	10	10	2	15
<b>1997</b>	19	10	10	2	15
<b>1996</b>	19	10	10	2	15
<b>1995</b>	19	10	10	2	15
<b>1994</b>	19	10	10	2	15
<b>1993</b>	19	10	10	2	15
<b>1992</b>	19	10	10	2	15
<b>1991</b>	19	10	10	2	15
<b>1990</b>	19	10	10	2	15
<b>1989</b>	19	10	10	2	15
<b>1988</b>	19	10	10	2	15
<b>1987</b>	19	10	10	2	15
<b>1986</b>	19	10	10	2	15
<b>1985</b>	19	10	10	2	15
<b>prior</b>	19	10	10	2	15

## 2023 Valuation Factors

	apartment furniture & appliances		banks carpets drapes	banks signs cameras tv equip	banks thru-wall (affixed) atm's	banks cafeteria eq counterlines partitions	banks drive/walk-up windows, kiosks	banks night depositories vault doors
	<b>E00</b>		<b>H08</b>	<b>H10</b>	<b>H12</b>	<b>H15</b>	<b>H20</b>	<b>H40</b>
<b>2022</b>	88	<b>2022</b>	88	90	92	94	96	98
<b>2021</b>	86	<b>2021</b>	86	93	97	101	106	112
<b>2020</b>	79	<b>2020</b>	79	89	95	103	109	119
<b>2019</b>	66	<b>2019</b>	66	78	87	96	105	118
<b>2018</b>	53	<b>2018</b>	53	69	79	91	101	120
<b>2017</b>	43	<b>2017</b>	43	59	73	86	100	122
<b>2016</b>	33	<b>2016</b>	33	50	63	80	97	121
<b>2015</b>	23	<b>2015</b>	23	40	55	71	89	119
<b>2014</b>	17	<b>2014</b>	17	32	46	63	84	117
<b>2013</b>	14	<b>2013</b>	14	24	38	57	78	116
<b>2012</b>	14	<b>2012</b>	14	18	31	50	74	115
<b>2011</b>	14	<b>2011</b>	14	15	26	45	70	115
<b>2010</b>	14	<b>2010</b>	14	15	21	39	66	115
<b>2009</b>	14	<b>2009</b>	14	15	16	33	60	112
<b>2008</b>	14	<b>2008</b>	14	15	15	29	55	112
<b>2007</b>	14	<b>2007</b>	14	15	15	24	51	112
<b>2006</b>	14	<b>2006</b>	14	15	15	22	48	115
<b>2005</b>	14	<b>2005</b>	14	15	15	19	45	116
<b>2004</b>	14	<b>2004</b>	14	15	15	19	43	120
<b>2003</b>	14	<b>2003</b>	14	15	15	19	38	120
<b>2002</b>	14	<b>2002</b>	14	15	15	19	33	118
<b>2001</b>	14	<b>2001</b>	14	15	15	19	29	115
<b>2000</b>	14	<b>2000</b>	14	15	15	19	25	112
<b>1999</b>	14	<b>1999</b>	14	15	15	19	24	110
<b>1998</b>	14	<b>1998</b>	14	15	15	19	20	106
<b>1997</b>	14	<b>1997</b>	14	15	15	19	20	103
<b>1996</b>	14	<b>1996</b>	14	15	15	19	20	100
<b>1995</b>	14	<b>1995</b>	14	15	15	19	20	98
<b>1994</b>	14	<b>1994</b>	14	15	15	19	20	97
<b>1993</b>	14	<b>1993</b>	14	15	15	19	20	95
<b>1992</b>	14	<b>1992</b>	14	15	15	19	20	93
<b>1991</b>	14	<b>1991</b>	14	15	15	19	20	89
<b>1990</b>	14	<b>1990</b>	14	15	15	19	20	87
<b>1989</b>	14	<b>1989</b>	14	15	15	19	20	84
<b>1988</b>	14	<b>1988</b>	14	15	15	19	20	83
<b>1987</b>	14	<b>1987</b>	14	15	15	19	20	84
<b>1986</b>	14	<b>1986</b>	14	15	15	19	20	80
<b>1985</b>	14	<b>1985</b>	14	15	15	19	20	76
<b>prior</b>	14	<b>prior</b>	14	15	15	19	20	72



## 2023 Valuation Factors

	personal computers	LAN eq mainframes
	<b>V01</b>	<b>V02</b>
<b>2022</b>	54	73
<b>2021</b>	39	47
<b>2020</b>	24	30
<b>2019</b>	15	19
<b>2018</b>	10	12
<b>2017</b>	6	8
<b>2016</b>	4	5
<b>2015</b>	2	3
<b>2014</b>	2	2
<b>2013</b>	2	2
<b>2012</b>	2	2
<b>2011</b>	2	2
<b>2010</b>	2	2
<b>2009</b>	2	2
<b>2008</b>	2	2
<b>2007</b>	2	2
<b>2006</b>	2	2
<b>2005</b>	2	2
<b>2004</b>	2	2
<b>2003</b>	2	2
<b>2002</b>	2	2
<b>2001</b>	2	2
<b>2000</b>	2	2
<b>1999</b>	2	2
<b>1998</b>	2	2
<b>1997</b>	2	2
<b>1996</b>	2	2
<b>1995</b>	2	2
<b>1994</b>	2	2
<b>1993</b>	2	2
<b>1992</b>	2	2
<b>1991</b>	2	2
<b>1990</b>	2	2
<b>1989</b>	2	2
<b>1988</b>	2	2
<b>1987</b>	2	2
<b>1986</b>	2	2
<b>1985</b>	2	2
<b>prior</b>	2	2

Personal Computers includes Desktops, Docking Stations, Ink Jet Printers, Laptops, Laser Printers, Mini Towers, Monitors, Netbooks, Notebooks, PC Power Supply, Scanners and Workstations.

Local Area Networks includes External Storage Devices, Hubs, Mainframes, Network Attached Storage Devices, Routers, Servers and Switches.

Computers used in any application directly related to manufacturing, or used to control or monitor machinery or equipment, should be reported on Schedule A, Column 1 of the Business Property Statement.