

## 2022 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>2021</b>	74	80	83	88	90	92	94	96	97	98	99
<b>2020</b>	56	65	73	83	88	93	96	100	102	104	106
<b>2019</b>	34	47	57	70	78	85	90	96	100	102	105
<b>2018</b>	18	32	43	59	70	78	86	94	98	102	106
<b>2017</b>	12	19	31	50	63	72	83	93	99	104	109
<b>2016</b>	12	12	20	38	54	65	77	89	97	102	109
<b>2015</b>	12	12	12	29	44	56	69	83	93	99	106
<b>2014</b>	12	12	12	20	35	48	62	79	89	96	104
<b>2013</b>	12	12	12	15	28	41	57	74	87	94	104
<b>2012</b>	12	12	12	12	22	34	50	70	82	92	103
<b>2011</b>	12	12	12	12	17	28	46	67	81	91	104
<b>2010</b>	12	12	12	12	13	23	40	64	79	90	104
<b>2009</b>	12	12	12	12	13	18	34	57	74	86	101
<b>2008</b>	12	12	12	12	13	15	29	53	72	84	101
<b>2007</b>	12	12	12	12	13	14	26	51	69	84	102
<b>2006</b>	12	12	12	12	13	14	23	48	68	84	104
<b>2005</b>	12	12	12	12	13	14	20	44	66	83	106
<b>2004</b>	12	12	12	12	13	14	18	42	66	84	109
<b>2003</b>	12	12	12	12	13	14	17	38	63	83	110
<b>2002</b>	12	12	12	12	13	14	17	34	59	79	108
<b>2001</b>	12	12	12	12	13	14	17	30	54	74	105
<b>2000</b>	12	12	12	12	13	14	17	27	50	72	103
<b>1999</b>	12	12	12	12	13	14	17	24	45	68	101
<b>1998</b>	12	12	12	12	13	14	17	21	42	63	97
<b>1997</b>	12	12	12	12	13	14	17	18	39	60	95
<b>1996</b>	12	12	12	12	13	14	17	18	36	55	93
<b>1995</b>	12	12	12	12	13	14	17	18	33	52	91
<b>1994</b>	12	12	12	12	13	14	17	18	30	50	90
<b>1993</b>	12	12	12	12	13	14	17	18	27	48	89
<b>1992</b>	12	12	12	12	13	14	17	18	26	45	87
<b>1991</b>	12	12	12	12	13	14	17	18	24	42	84
<b>1990</b>	12	12	12	12	13	14	17	18	20	39	82
<b>1989</b>	12	12	12	12	13	14	17	18	20	38	79
<b>1988</b>	12	12	12	12	13	14	17	18	20	35	79
<b>1987</b>	12	12	12	12	13	14	17	18	20	34	78
<b>1986</b>	12	12	12	12	13	14	17	18	20	33	77
<b>1985</b>	12	12	12	12	13	14	17	18	20	31	73
<b>1984</b>	12	12	12	12	13	14	17	18	20	26	69
<b>prior</b>	12	12	12	12	13	14	17	18	20	26	67

## 2022 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>2021</b>	80	82	85	94	97
<b>2020</b>	65	75	81	93	100
<b>2019</b>	47	69	76	89	99
<b>2018</b>	32	62	71	85	97
<b>2017</b>	19	55	65	80	96
<b>2016</b>	12	48	60	74	93
<b>2015</b>	12	43	53	67	90
<b>2014</b>	12	37	49	61	87
<b>2013</b>	12	34	44	56	85
<b>2012</b>	12	29	40	50	81
<b>2011</b>	12	26	37	44	79
<b>2010</b>	12	24	36	39	77
<b>2009</b>	12	22	34	34	74
<b>2008</b>	12	22	32	29	72
<b>2007</b>	12	22	31	27	70
<b>2006</b>	12	22	29	23	68
<b>2005</b>	12	22	29	19	65
<b>2004</b>	12	22	29	17	64
<b>2003</b>	12	22	29	18	61
<b>2002</b>	12	22	29	18	57
<b>2001</b>	12	22	29	18	53
<b>2000</b>	12	22	29	18	49
<b>1999</b>	12	22	29	18	44
<b>1998</b>	12	22	29	18	41
<b>1997</b>	12	22	29	18	38
<b>1996</b>	12	22	29	18	35
<b>1995</b>	12	22	29	18	33
<b>1994</b>	12	22	29	18	30
<b>1993</b>	12	22	29	18	27
<b>1992</b>	12	22	29	18	26
<b>1991</b>	12	22	29	18	25
<b>1990</b>	12	22	29	18	23
<b>1989</b>	12	22	29	18	23
<b>1988</b>	12	22	29	18	23
<b>1987</b>	12	22	29	18	23
<b>1986</b>	12	22	29	18	23
<b>1985</b>	12	22	29	18	23
<b>1984</b>	12	22	29	18	23
<b>prior</b>	12	22	29	18	23

## 2022 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>2021</b>	80	83	88	90	92	94	95	96	98	99
<b>2020</b>	65	73	83	88	93	96	98	100	104	106
<b>2019</b>	47	57	70	78	85	90	94	96	102	105
<b>2018</b>	32	43	59	70	78	86	89	94	102	106
<b>2017</b>	19	30	49	61	71	81	86	92	102	107
<b>2016</b>	11	20	37	53	63	75	81	87	99	106
<b>2015</b>	11	12	28	44	55	68	76	83	98	105
<b>2014</b>	11	11	20	35	48	62	69	79	95	104
<b>2013</b>	11	11	14	28	41	56	64	73	92	102
<b>2012</b>	11	11	11	22	34	50	58	69	91	102
<b>2011</b>	11	11	11	16	27	44	53	65	89	101
<b>2010</b>	11	11	11	13	23	39	49	62	87	101
<b>2009</b>	11	11	11	11	18	33	43	55	83	98
<b>2008</b>	11	11	11	11	14	28	38	51	81	97
<b>2007</b>	11	11	11	11	12	25	35	49	81	98
<b>2006</b>	11	11	11	11	12	22	31	45	79	98
<b>2005</b>	11	11	11	11	12	18	27	41	77	98
<b>2004</b>	11	11	11	11	12	16	23	38	76	99
<b>2003</b>	11	11	11	11	12	14	21	35	76	100
<b>2002</b>	11	11	11	11	12	14	18	30	71	97
<b>2001</b>	11	11	11	11	12	14	15	27	67	94
<b>2000</b>	11	11	11	11	12	14	14	24	64	92
<b>1999</b>	11	11	11	11	12	14	14	22	60	90
<b>1998</b>	11	11	11	11	12	14	14	19	56	87
<b>1997</b>	11	11	11	11	12	14	14	16	54	85
<b>1996</b>	11	11	11	11	12	14	14	14	50	83
<b>1995</b>	11	11	11	11	12	14	14	14	48	82
<b>1994</b>	11	11	11	11	12	14	14	14	46	81
<b>1993</b>	11	11	11	11	12	14	14	14	43	79
<b>1992</b>	11	11	11	11	12	14	14	14	40	77
<b>1991</b>	11	11	11	11	12	14	14	14	37	75
<b>1990</b>	11	11	11	11	12	14	14	14	35	73
<b>1989</b>	11	11	11	11	12	14	14	14	34	71
<b>1988</b>	11	11	11	11	12	14	14	14	32	71
<b>1987</b>	11	11	11	11	12	14	14	14	31	70
<b>1986</b>	11	11	11	11	12	14	14	14	29	69
<b>1985</b>	11	11	11	11	12	14	14	14	28	66
<b>1984</b>	11	11	11	11	12	14	14	14	24	63
<b>prior</b>	11	11	11	11	12	14	14	14	24	60

## 2022 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>2021</b>	83	91	58	68	92
<b>2020</b>	77	82	47	47	88
<b>2019</b>	71	74	32	31	82
<b>2018</b>	69	66	28	19	77
<b>2017</b>	64	58	23	11	68
<b>2016</b>	60	50	19	6	61
<b>2015</b>	54	43	15	2	54
<b>2014</b>	49	37	13	2	46
<b>2013</b>	46	31	10	2	40
<b>2012</b>	42	23	10	2	34
<b>2011</b>	39	20	10	2	28
<b>2010</b>	37	17	10	2	23
<b>2009</b>	35	13	10	2	18
<b>2008</b>	33	10	10	2	15
<b>2007</b>	32	10	10	2	14
<b>2006</b>	30	10	10	2	14
<b>2005</b>	26	10	10	2	14
<b>2004</b>	23	10	10	2	14
<b>2003</b>	21	10	10	2	14
<b>2002</b>	18	10	10	2	14
<b>2001</b>	18	10	10	2	14
<b>2000</b>	18	10	10	2	14
<b>1999</b>	18	10	10	2	14
<b>1998</b>	18	10	10	2	14
<b>1997</b>	18	10	10	2	14
<b>1996</b>	18	10	10	2	14
<b>1995</b>	18	10	10	2	14
<b>1994</b>	18	10	10	2	14
<b>1993</b>	18	10	10	2	14
<b>1992</b>	18	10	10	2	14
<b>1991</b>	18	10	10	2	14
<b>1990</b>	18	10	10	2	14
<b>1989</b>	18	10	10	2	14
<b>1988</b>	18	10	10	2	14
<b>1987</b>	18	10	10	2	14
<b>1986</b>	18	10	10	2	14
<b>1985</b>	18	10	10	2	14
<b>1984</b>	18	10	10	2	14
<b>prior</b>	18	10	10	2	14

## 2022 Valuation Factors

	apartment furniture & appliances		banks	banks	banks	banks	banks	banks
			carpets drapes	signs cameras tv equip	thru-wall (affixed) atm's	cafeteria eq counterlines partitions	drive/walk-up windows, kiosks	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>2021</b>	88	<b>2021</b>	88	90	92	94	96	99
<b>2020</b>	83	<b>2020</b>	83	88	93	96	100	106
<b>2019</b>	70	<b>2019</b>	70	78	85	90	96	105
<b>2018</b>	59	<b>2018</b>	59	70	78	86	94	106
<b>2017</b>	50	<b>2017</b>	50	63	72	83	93	109
<b>2016</b>	38	<b>2016</b>	38	54	65	77	89	109
<b>2015</b>	29	<b>2015</b>	29	44	56	69	83	106
<b>2014</b>	20	<b>2014</b>	20	35	48	62	79	104
<b>2013</b>	15	<b>2013</b>	15	28	41	57	74	104
<b>2012</b>	12	<b>2012</b>	12	22	34	50	70	103
<b>2011</b>	12	<b>2011</b>	12	17	28	46	67	104
<b>2010</b>	12	<b>2010</b>	12	13	23	40	64	104
<b>2009</b>	12	<b>2009</b>	12	13	18	34	57	101
<b>2008</b>	12	<b>2008</b>	12	13	15	29	53	101
<b>2007</b>	12	<b>2007</b>	12	13	14	26	51	102
<b>2006</b>	12	<b>2006</b>	12	13	14	23	48	104
<b>2005</b>	12	<b>2005</b>	12	13	14	20	44	106
<b>2004</b>	12	<b>2004</b>	12	13	14	18	42	109
<b>2003</b>	12	<b>2003</b>	12	13	14	17	38	110
<b>2002</b>	12	<b>2002</b>	12	13	14	17	34	108
<b>2001</b>	12	<b>2001</b>	12	13	14	17	30	105
<b>2000</b>	12	<b>2000</b>	12	13	14	17	27	103
<b>1999</b>	12	<b>1999</b>	12	13	14	17	24	101
<b>1998</b>	12	<b>1998</b>	12	13	14	17	21	97
<b>1997</b>	12	<b>1997</b>	12	13	14	17	18	95
<b>1996</b>	12	<b>1996</b>	12	13	14	17	18	93
<b>1995</b>	12	<b>1995</b>	12	13	14	17	18	91
<b>1994</b>	12	<b>1994</b>	12	13	14	17	18	90
<b>1993</b>	12	<b>1993</b>	12	13	14	17	18	89
<b>1992</b>	12	<b>1992</b>	12	13	14	17	18	87
<b>1991</b>	12	<b>1991</b>	12	13	14	17	18	84
<b>1990</b>	12	<b>1990</b>	12	13	14	17	18	82
<b>1989</b>	12	<b>1989</b>	12	13	14	17	18	79
<b>1988</b>	12	<b>1988</b>	12	13	14	17	18	79
<b>1987</b>	12	<b>1987</b>	12	13	14	17	18	78
<b>1986</b>	12	<b>1986</b>	12	13	14	17	18	77
<b>1985</b>	12	<b>1985</b>	12	13	14	17	18	73
<b>1984</b>	12	<b>1984</b>	12	13	14	17	18	69
<b>prior</b>	12	<b>prior</b>	12	13	14	17	18	67



## 2022 Valuation Factors

	personal computers	LAN eq mainframes
	<b>V01</b>	<b>V02</b>
<b>2021</b>	54	73
<b>2020</b>	39	47
<b>2019</b>	24	30
<b>2018</b>	15	19
<b>2017</b>	10	12
<b>2016</b>	6	8
<b>2015</b>	4	5
<b>2014</b>	2	3
<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>1984</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 Worstations.

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.