

2021 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
	A04	A05	A06	A08	A10	A12	A15	A20	A25	A30	A40
2020	75	80	84	88	91	93	94	96	97	98	99
2019	52	62	69	77	83	86	90	93	96	97	98
2018	32	45	54	68	75	81	86	92	96	98	100
2017	17	30	41	57	68	76	83	91	96	99	103
2016	11	19	29	47	59	69	78	88	95	98	102
2015	11	11	19	36	51	61	73	84	91	96	101
2014	11	11	11	27	42	53	67	80	89	94	101
2013	11	11	11	20	34	46	60	76	85	92	100
2012	11	11	11	14	27	40	54	71	82	90	99
2011	11	11	11	12	21	34	50	68	81	89	100
2010	11	11	11	12	17	28	46	66	80	90	101
2009	11	11	11	12	13	23	39	61	75	86	99
2008	11	11	11	12	12	18	34	58	74	85	100
2007	11	11	11	12	12	15	30	55	72	85	100
2006	11	11	11	12	12	13	27	52	70	85	104
2005	11	11	11	12	12	13	23	48	69	84	105
2004	11	11	11	12	12	13	21	46	70	86	110
2003	11	11	11	12	12	13	18	43	67	86	110
2002	11	11	11	12	12	13	16	39	62	82	109
2001	11	11	11	12	12	13	16	34	58	78	106
2000	11	11	11	12	12	13	16	30	53	75	104
1999	11	11	11	12	12	13	16	27	51	72	102
1998	11	11	11	12	12	13	16	24	46	67	99
1997	11	11	11	12	12	13	16	21	42	65	99
1996	11	11	11	12	12	13	16	18	39	61	95
1995	11	11	11	12	12	13	16	16	37	57	95
1994	11	11	11	12	12	13	16	16	34	55	93
1993	11	11	11	12	12	13	16	16	32	53	94
1992	11	11	11	12	12	13	16	16	29	51	91
1991	11	11	11	12	12	13	16	16	26	48	88
1990	11	11	11	12	12	13	16	16	24	45	86
1989	11	11	11	12	12	13	16	16	22	42	84
1988	11	11	11	12	12	13	16	16	19	40	85
1987	11	11	11	12	12	13	16	16	19	38	84
1986	11	11	11	12	12	13	16	16	19	36	81
1985	11	11	11	12	12	13	16	16	19	35	80
1984	11	11	11	12	12	13	16	16	19	31	77
1983	11	11	11	12	12	13	16	16	19	30	75
prior	11	11	11	12	12	13	16	16	19	27	72

2021 Valuation Factors

	agricultural 5-year B05	agricultural harvesters B08	agricultural mobile avg B10	agricultural fixed equipment B15	wind machines B25
2020	80	82	85	94	97
2019	62	72	78	91	97
2018	45	66	74	87	97
2017	30	59	67	82	95
2016	19	52	62	77	93
2015	11	46	57	72	90
2014	11	41	51	66	88
2013	11	36	47	61	86
2012	11	32	42	55	83
2011	11	28	38	50	81
2010	11	25	36	45	80
2009	11	23	34	40	77
2008	11	21	33	35	76
2007	11	21	32	32	75
2006	11	21	30	27	72
2005	11	21	28	24	70
2004	11	21	28	20	69
2003	11	21	28	18	66
2002	11	21	28	17	61
2001	11	21	28	17	58
2000	11	21	28	17	54
1999	11	21	28	17	51
1998	11	21	28	17	47
1997	11	21	28	17	42
1996	11	21	28	17	40
1995	11	21	28	17	37
1994	11	21	28	17	35
1993	11	21	28	17	33
1992	11	21	28	17	30
1991	11	21	28	17	27
1990	11	21	28	17	26
1989	11	21	28	17	24
1988	11	21	28	17	22
1987	11	21	28	17	22
1986	11	21	28	17	22
1985	11	21	28	17	22
1984	11	21	28	17	22
1983	11	21	28	17	22
prior	11	21	28	17	22

2021 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
	I05	I06	I08	I10	I12	I15	I17	I20	I30	I40
2020	80	84	88	91	93	94	95	96	98	99
2019	62	69	77	83	86	90	92	93	97	98
2018	44	54	67	74	80	85	89	91	97	99
2017	30	40	56	67	74	82	86	89	98	101
2016	18	28	46	58	68	77	82	86	96	100
2015	10	18	36	50	59	71	76	82	94	99
2014	10	11	26	41	52	65	71	78	93	99
2013	10	10	20	33	45	59	66	75	90	98
2012	10	10	13	27	39	53	61	70	89	98
2011	10	10	10	20	33	49	57	67	87	97
2010	10	10	10	16	27	44	52	64	87	97
2009	10	10	10	13	22	38	48	59	84	96
2008	10	10	10	11	18	33	42	55	81	95
2007	10	10	10	11	15	29	39	52	82	96
2006	10	10	10	11	13	25	35	49	80	98
2005	10	10	10	11	11	22	31	45	79	98
2004	10	10	10	11	11	19	28	42	78	99
2003	10	10	10	11	11	17	23	39	77	99
2002	10	10	10	11	11	12	21	35	73	97
2001	10	10	10	11	11	12	18	31	70	95
2000	10	10	10	11	11	12	15	26	67	92
1999	10	10	10	11	11	12	13	24	63	90
1998	10	10	10	11	11	12	13	21	60	88
1997	10	10	10	11	11	12	13	19	58	88
1996	10	10	10	11	11	12	13	16	54	85
1995	10	10	10	11	11	12	13	15	51	85
1994	10	10	10	11	11	12	13	13	49	83
1993	10	10	10	11	11	12	13	13	47	83
1992	10	10	10	11	11	12	13	13	45	80
1991	10	10	10	11	11	12	13	13	42	78
1990	10	10	10	11	11	12	13	13	40	77
1989	10	10	10	11	11	12	13	13	38	76
1988	10	10	10	11	11	12	13	13	36	75
1987	10	10	10	11	11	12	13	13	34	75
1986	10	10	10	11	11	12	13	13	32	72
1985	10	10	10	11	11	12	13	13	31	71
1984	10	10	10	11	11	12	13	13	28	69
1983	10	10	10	11	11	12	13	13	26	67
prior	10	10	10	11	11	12	13	13	24	64

2021 Valuation Factors

	construction mobile avg	off-set lithographic press	document processors	set-top boxes	general contractors
	D01	D02	D03	D04	D05
2020	83	91	58	68	93
2019	75	82	47	47	87
2018	71	74	32	31	83
2017	66	66	28	19	75
2016	62	58	23	11	68
2015	58	50	19	6	60
2014	52	43	15	2	53
2013	48	37	13	2	46
2012	45	31	10	2	40
2011	42	23	10	2	35
2010	38	20	10	2	29
2009	36	17	10	2	24
2008	35	13	10	2	19
2007	33	10	10	2	16
2006	31	10	10	2	14
2005	30	10	10	2	14
2004	27	10	10	2	14
2003	23	10	10	2	14
2002	20	10	10	2	14
2001	17	10	10	2	14
2000	17	10	10	2	14
1999	17	10	10	2	14
1998	17	10	10	2	14
1997	17	10	10	2	14
1996	17	10	10	2	14
1995	17	10	10	2	14
1994	17	10	10	2	14
1993	17	10	10	2	14
1992	17	10	10	2	14
1991	17	10	10	2	14
1990	17	10	10	2	14
1989	17	10	10	2	14
1988	17	10	10	2	14
1987	17	10	10	2	14
1986	17	10	10	2	14
1985	17	10	10	2	14
1984	17	10	10	2	14
1983	17	10	10	2	14
prior	17	10	10	2	14

2021 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	
	E00	H08	H10	H12	H15	H20	H40					
2020	88	2020	88	91	93	94	96					99
2019	77	2019	77	83	86	90	93					98
2018	68	2018	68	75	81	86	92					100
2017	57	2017	57	68	76	83	91					103
2016	47	2016	47	59	69	78	88					102
2015	36	2015	36	51	61	73	84					101
2014	27	2014	27	42	53	67	80					101
2013	20	2013	20	34	46	60	76					100
2012	14	2012	14	27	40	54	71					99
2011	12	2011	12	21	34	50	68					100
2010	12	2010	12	17	28	46	66					101
2009	12	2009	12	13	23	39	61					99
2008	12	2008	12	12	18	34	58					100
2007	12	2007	12	12	15	30	55					100
2006	12	2006	12	12	13	27	52					104
2005	12	2005	12	12	13	23	48					105
2004	12	2004	12	12	13	21	46					110
2003	12	2003	12	12	13	18	43					110
2002	12	2002	12	12	13	16	39					109
2001	12	2001	12	12	13	16	34					106
2000	12	2000	12	12	13	16	30					104
1999	12	1999	12	12	13	16	27					102
1998	12	1998	12	12	13	16	24					99
1997	12	1997	12	12	13	16	21					99
1996	12	1996	12	12	13	16	18					95
1995	12	1995	12	12	13	16	16					95
1994	12	1994	12	12	13	16	16					93
1993	12	1993	12	12	13	16	16					94
1992	12	1992	12	12	13	16	16					91
1991	12	1991	12	12	13	16	16					88
1990	12	1990	12	12	13	16	16					86
1989	12	1989	12	12	13	16	16					84
1988	12	1988	12	12	13	16	16					85
1987	12	1987	12	12	13	16	16					84
1986	12	1986	12	12	13	16	16					81
1985	12	1985	12	12	13	16	16					80
1984	12	1984	12	12	13	16	16					77
1983	12	1983	12	12	13	16	16					75
prior	12	prior	12	12	13	16	16					72

2021 Valuation Factors

	personal computers	LAN eq mainframes	
	V01	V02	
2020	54	73	<u>Personal Computers</u> includes Desktops, Docking Stations, Ink Jet Printers, Laptops, Laser Printers, Mini Towers, Monitors, Netbooks, Notebooks, PC Power Supply, Scanners and Workstations.
2019	39	47	
2018	24	30	
2017	15	19	
2016	10	12	<u>Local Area Networks</u> includes External Storage Devices, Hubs, Mainframes, Network Attached Storage Devices, Routers, Servers and Switches.
2015	6	8	
2014	4	5	
2013	2	3	
2012	2	2	
2011	2	2	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.
2010	2	2	
2009	2	2	
2008	2	2	
2007	2	2	
2006	2	2	
2005	2	2	
2004	2	2	
2003	2	2	
2002	2	2	
2001	2	2	
2000	2	2	
1999	2	2	
1998	2	2	
1997	2	2	
1996	2	2	
1995	2	2	
1994	2	2	
1993	2	2	
1992	2	2	
1991	2	2	
1990	2	2	
1989	2	2	
1988	2	2	
1987	2	2	
1986	2	2	
1985	2	2	
1984	2	2	
1983	2	2	
prior	2	2	