

Top 100 Morgan Population Analysis		Oct 04			Sep 03			Oct 04 - Sep 03 Growth					Data uses ANACS pop only Compiled by Rob Joyce, rob@rjrc.com http://www.rjrc.com/vams
		MS Pop	Circ Pop	Tot	MS Pop	Circ Pop	Tot	Inc. MS	% Grow MS	Inc. Circ	% Grow Circ	Tot. Inc	
1878-P	VAM 5	28	40	68	28	36	64	0	0%	4	11%	4	DDO particularly R-I-B in PLURIBUS.
1878-P	VAM 9	5	134	139	4	121	125	1	25%	13	11%	14	First Morgan Dollar. Comma Feather Reverse
1878-P	VAM 14.11	2	4	6	2	4	6	0	0%	0	0%	0	Wild Eye Spikes
1878-P	VAM 15	31	21	52	28	19	47	3	11%	2	11%	5	Doubled Liberty concave reverse
1878-P	VAM 23	129	29	158	122	27	149	7	6%	2	7%	9	Doubled profile (nose, lips, & chin)
1878-P	VAM 32	33	19	52	33	16	49	0	0%	3	19%	3	7/3 TF Variety
1878-P	VAM 41	120	78	198	113	68	181	7	6%	10	15%	17	7/7 TF Variety
1878-P	VAM 44	12	32	44	12	28	40	0	0%	4	14%	4	7/5 TF Variety. Tripled Obverse blossoms, dbld eagles legs
1878-P	VAM 45	69	21	90	66	13	79	3	5%	8	62%	11	7/0 TF Variety. Eagle's legs are doubled to left
1878-P	VAM 70	98	19	117	90	16	106	8	9%	3	19%	11	Doubled R-I-B variety.
1878-P	VAM 100	122	5	127	114	3	117	8	7%	2	67%	10	Incuse M, Short Nock
1878-P	VAM 115	8	108	116	6	94	100	2	33%	14	15%	16	Tripled Leaves & Cotton Bolls
1878-P	VAM 117	24	40	64	23	36	59	1	4%	4	11%	5	Tripled Star Closed O in God
1878-P	VAM 141	118	28	146	102	23	125	16	16%	5	22%	21	Tripled Star Open O in God
1878-P	VAM 171	36	70	106	35	63	98	1	3%	7	11%	8	Tripled R
1878-P	VAM 199.1	4	58	62	4	58	62	0	0%	0	0%	0	Tripled Leaves & Cotton Bolls
1878-P	VAM 203	71	10	81	0	10	10	71	*	0	0%	71	Short Leaf
1878-P	VAM 220	3	94	97	3	83	86	0	0%	11	13%	11	Tripled R in PLURIBUS
1878-P	VAM 223	29	85	114	28	72	100	1	4%	13	18%	14	Over-polished 'L' in LIBERTY
1878-S	Long Nock	0	53	53	0	40	40	0	*	13	33%	13	Long Nock Unspecified VAM
1878-S	VAM 26	0	35	35	0	28	28	0	*	7	25%	7	Long Nock
1878-S	VAM 27	0	69	69	0	58	58	0	*	11	19%	11	Long Nock
1878-S	VAM 56	1	35	36	1	25	26	0	0%	10	40%	10	Long Nock
1878-S	VAM 57	1	57	58	1	50	51	0	0%	7	14%	7	Long Nock
1878-S	VAM 58	0	33	33	0	24	24	0	*	9	38%	9	Long Nock
1878-S	VAM 59	0	14	14	0	11	11	0	*	3	27%	3	Long Nock
1878-S	VAM 60	1	5	6	1	5	6	0	0%	0	0%	0	Long Nock
1878-S	VAM 62	0	3	3	0	1	1	0	*	2	200%	2	Long Nock
1878-S	VAM 72	0	1	1	0	0	0	0	*	1	*	1	Long Nock
1878-CC	VAM 6	52	88	140	35	71	106	17	49%	17	24%	34	Doubled Leaves & ear. CC almost touches wreath
1878-CC	VAM 11	163	17	180	153	14	167	10	7%	3	21%	13	Lines in Eagle's Wing.
1878-CC	VAM 18	6	22	28	6	20	26	0	0%	2	10%	2	Doubled Leaves & ear. CC normal
1878-CC	VAM 24	1	67	68	1	56	57	0	0%	11	20%	11	Doubled Leaves. Ear not doubled
1879-O/O	VAM 4	46	154	200	34	99	133	12	35%	55	56%	67	O/Horizontal O
1879-O/O	VAM 28	2	7	9	2	2	4	0	0%	5	250%	5	O/Horizontal O
1879-S	Rev 78	517	166	683	487	149	636	30	6%	17	11%		Unattributed 79-S Rev 78 coins
1879-S	VAM 4	13	8	21	10	7	17	3	30%	1	14%	4	Rev.'78, parallel arrow feather
1879-S	VAM 6	3	15	18	3	11	14	0	0%	4	36%	4	Rev.'78, parallel arrow feather
1879-S	VAM 9	30	32	62	25	20	45	5	20%	12	60%	17	Rev.'78, parallel arrow feather
1879-S	VAM 23	4	10	14	4	5	9	0	0%	5	100%	5	Rev.'78, parallel arrow feather
1879-S	VAM 25	4	10	14	2	4	6	2	100%	6	150%	8	Rev.'78, parallel arrow feather
1879-S	VAM 34	1	11	12	1	5	6	0	0%	6	120%	6	Rev.'78, parallel arrow feather
1879-S	VAM 34a	0	9	9	0	5	5	0	*	4	80%	4	Rev.'78, parallel arrow feather

Top 100 Morgan Population Analysis		Oct 04			Sep 03			Oct 04 - Sep 03 Growth					Data uses ANACS pop only Compiled by Rob Joyce, rob@rjrc.com http://www.rjrc.com/vams
		MS Pop	Circ Pop	Tot	MS Pop	Circ Pop	Tot	Inc. MS	% Grow MS	Inc. Circ	% Grow Circ	Tot. Inc	
1879-S	VAM 34b	0	2	2	0	0	0	0	*	2	*	2	Rev.'78, parallel arrow feather
1879-O	VAM 35	2	16	18	2	10	12	0	0%	6	60%	6	O/Horizontal O
1879-S	VAM 39	11	30	41	8	17	25	3	38%	13	76%	16	Rev.'78, parallel arrow feather
1879-S	VAM 42	12	14	26	8	10	18	4	50%	4	40%	8	Rev.'78, parallel arrow feather
1879-S	VAM 43	8	2	10	3	1	4	5	167%	1	100%	6	Rev.'78, parallel arrow feather
1879-S	VAM 46	7	4	11	7	1	8	0	0%	3	300%	3	Rev.'78, parallel arrow feather
1879-S	VAM 50	0	8	8	0	4	4	0	*	4	100%	4	Rev.'78, parallel arrow feather
1879-S	VAM 51	0	0	0	0	0	0	0	*	0	*	0	Rev.'78, parallel arrow feather
1879-S	VAM 52	5	7	12	3	5	8	2	67%	2	40%	4	Rev.'78, parallel arrow feather
1879-CC	VAM 3	159	650	809	142	506	648	17	12%	144	28%	161	Die Chips around the mintmark
1880-P	VAM 1A	1	75	76	0	67	67	1	*	8	12%	9	Die Break Knobbed 8
1880-P	VAM 6	21	263	284	21	219	240	0	0%	44	20%	44	8/7 spikes above, and a crossbar inside, 2nd 8
1880-P	VAM 7	0	156	156	0	79	79	0	*	77	97%	77	8/7 crossbar at the top inside of the second 8
1880-P	VAM 8	1	26	27	1	23	24	0	0%	3	13%	3	8/7 Ears top left & right 2nd 8
1880-P	VAM 9	88	10	98	85	10	95	3	4%	0	0%	3	8/7 Stem. Faint diagonal marks in both loops of the 2nd 8
1880-P	VAM 23	2	63	65	1	54	55	1	100%	9	17%	10	80/79. Remains of 7 on the surface of the 0
1880-CC	VAM 4	489	29	518	444	19	463	45	10%	10	53%	55	80/79. overdate markings in 8 & 0
1880-CC	VAM 5	256	6	262	236	6	242	20	8%	0	0%	20	8/7 High 7 in 2nd 8
1880-CC	VAM 6	243	16	259	194	11	205	49	25%	5	45%	54	8/7 Low 7 in 2nd 8
1880-O	VAM 48	60	184	244	58	154	212	2	3%	30	19%	32	Hangnail variety. Formerly VAM 1A
1880-O	VAM 4	217	145	362	206	129	335	11	5%	16	12%	27	Crossbar with Micro O
1880-O	VAM 5	33	47	80	32	40	72	1	3%	7	18%	8	Crossbar varieties Oval O
1880-O	VAM 6	18	58	76	19	54	73	-1	-5%	4	7%	3	8/7 Ear top outside left of 8
1880-O	VAM 6A	175	158	333	156	145	301	19	12%	13	9%	32	8/7 Ear top outside left of 8, die gouge left wreath
1880-O	VAM 6C	1	9	10	0	0	0	1	*	9	*	10	8/7 Ear top outside left of 8, die gouge left wreath
1880-O	VAM 49	3	29	32	3	23	26	0	0%	6	26%	6	8/7 Ear top left 2nd 8& Hangnail reverse. Old VAM 6B.
1880-O	VAM 43	6	63	69	6	58	64	0	0%	5	9%	5	Doubled Ear micro o
1880-S	VAM 8	318	10	328	170	8	178	148	87%	2	25%	150	8/7 Diagonal, gunk top loop 2nd 8, Medium S.
1880-S	VAM 9	187	8	195	150	5	155	37	25%	3	60%	40	8/7 Diagonal, gunk top loop 2nd 8, Large S.
1880-S	VAM 10	98	5	103	92	2	94	6	7%	3	150%	9	8/7 Crossbar. Markings in top of 2nd 8
1882 O/S	Unspecified	41	40	81	41	38	79	0	0%	2	5%	2	O/S Unspecified VAM
1882-O/S	VAM 3	124	487	611	111	428	539	13	12%	59	14%	72	O/S Flush
1882-O/S	VAM 3 EDS	9	72	81	9	59	68	0	0%	13	22%	13	O/S Flush Early Die State
1882-O/S	VAM 4	271	518	789	252	448	700	19	8%	70	16%	89	O/S Recessed
1882-O/S	VAM 4 EDS	0	5	5	0	3	3	0	*	2	67%	2	O/S Recessed Early Die State
1882-O/S	VAM 5	235	245	480	227	220	447	8	4%	25	11%	33	O/S Broken
1882-O/S	VAM 5 EDS	12	23	35	12	20	32	0	0%	3	15%	3	O/S Broken Early Die State
1882-O/O	VAM 7	521	53	574	468	43	511	53	11%	10	23%	63	O/O repunched mintmark
1883-P	VAM 10	12	26	38	11	20	31	1	9%	6	30%	7	Sextupled Stars
1883-O/O	VAM 4	344	13	357	298	9	307	46	15%	4	44%	50	Strong O/O
1884-P	VAM 3	44	99	143	41	83	124	3	7%	16	19%	19	Large Dot near designer's initial: M
1884-P	VAM 4	61	40	101	59	34	93	2	3%	6	18%	8	Small Dot near designer's initial: M
1884-O/O	VAM 6	374	4	378	348	3	351	26	7%	1	33%	27	O/O. Underlying remains at bottom left outside

Top 100 Morgan Population Analysis		Oct 04			Sep 03			Oct 04 - Sep 03 Growth					<i>Data uses ANACS pop only</i> Compiled by Rob Joyce, rob@rjrc.com http://www.rjrc.com/vams
		MS Pop	Circ Pop	Tot	MS Pop	Circ Pop	Tot	Inc. MS	% Grow MS	Inc. Circ	% Grow Circ	Tot. Inc	
1885-S/S	VAM 6	21	32	53	17	29	46	4	24%	3	10%	7	S/S extra serif at bottom of S mintmark
1885-S/S	VAM 9	0	1	1	0	1	1	0	*	0	0%	0	S/S, digit in denticles below date
1886-P	VAM 1A	244	25	269	217	18	235	27	12%	7	39%	34	Line in 6
1886-P	VAM 17	216	10	226	192	8	200	24	13%	2	25%	26	Doubled Arrows at bottom edges shafts
1886-P	VAM 21	154	114	268	88	79	167	66	75%	35	44%	101	Old 1B, Line through M caused by a misplaced 8
1886-O	VAM 1A	10	313	323	9	273	282	1	11%	40	15%	41	Clashed E with 1, 2 or 7 clashes
1886-S	VAM 2	161	101	262	144	75	219	17	12%	26	35%	43	S/S. on both top & bottom serifs
1887-P	VAM 1A	2	65	67	2	56	58	0	0%	9	16%	9	Donkey Tail. Die Break bottom right of D in DOLLAR
1887-P	VAM 2	149	81	230	134	67	201	15	11%	14	21%	29	7/6 curved line through bottom stem of 7
1887-P	VAM 5	251	15	266	233	11	244	18	8%	4	36%	22	Doubling is most prominent on last 87
1887-P	VAM 12	1125	29	1154	1006	23	1029	119	12%	6	26%	125	Alligator Eye. Doubled vertical line at front of Liberty's eye.
1887-O	VAM 2	138	147	285	130	122	252	8	6%	25	20%	33	Doubled 1, Tripled 7 in date
1887-O	VAM 3	67	69	136	59	56	115	8	14%	13	23%	21	7/6. Remains of an underlying 6 at the base of the 7
1887-O	VAM 5	38	34	72	37	32	69	1	3%	2	6%	3	Stars to the left & the right of date are doubled
1887-O	VAM 22A	11	57	68	9	45	54	2	22%	12	27%	14	Pitted Reverse. Formerly VAM 22
1887-S	VAM 2	289	110	399	257	80	337	32	12%	30	38%	62	S/S. remains of original S visible inside top loop
1888-P	VAM 11	402	34	436	335	25	360	67	20%	9	36%	76	Strong doubling at back and left inside of ear
1888-O	VAM 1A	125	2	127	100	2	102	25	25%	0	0%	25	Clashed E on Reverse
1888-O	VAM 1B	38	2	40	36	2	38	2	6%	0	0%	2	Scar Face. Die Break from the rim across Liberty's cheek
1888-O	VAM 4	1	635	636	1	564	565	0	0%	71	13%	71	Hot Lips. Doubling of Liberty's nose, lips and chin
1888-O	VAM 9	314	12	326	287	9	296	27	9%	3	33%	30	Doubled Arrows Reverse
1888-O	Oval O	5	57	62	5	52	57	0	0%	5	10%	5	Oval O unattributed
1888-O	VAM 2	1	35	36	1	33	34	0	0%	2	6%	2	Oval O
1888-O	VAM 5	0	0	0	0	0	0	0	*	0	*	0	Oval O
1888-O	VAM 6	2	16	18	1	14	15	1	100%	2	14%	3	Oval O
1888-O	VAM 17	1	31	32	0	22	22	1	*	9	41%	10	Oval O
1888-O	VAM 18	0	6	6	0	5	5	0	*	1	20%	1	Oval O
1888-O	VAM 21	0	9	9	0	6	6	0	*	3	50%	3	Oval O
1888-O	VAM 24	0	6	6	0	3	3	0	*	3	100%	3	Oval O
1889-P	VAM 19A	81	89	170	75	78	153	6	8%	11	14%	17	Formerly VAM 5A. Bar Wing normal date
1889-P	VAM 22	54	50	104	48	44	92	6	13%	6	14%	12	Bar Wing variety. far date
1889-O	VAM 1A	2	66	68	2	60	62	0	0%	6	10%	6	Clashed E Reverse.
1889-O	Oval O	2	15	17	1	11	12	1	100%	4	36%	5	Oval O unattributed
1889-O	VAM 2	2	15	17	2	15	17	0	0%	0	0%	0	Oval O with chip on right side of 1st 8 in date
1889-O	VAM 17	4	39	43	3	37	40	1	33%	2	5%	3	Oval O
1889-O	VAM 6	23	63	86	20	55	75	3	15%	8	15%	11	Doubled 18-9 at bottoms
1890-CC	VAM 4	69	155	224	59	119	178	10	17%	36	30%	46	Tail Bar Die Gouge
1891-P	VAM 2	208	199	407	193	169	362	15	8%	30	18%	45	Doubled Ear
1891-P	VAM 2A	0	34	34	0	30	30	0	*	4	13%	4	Dbl Ear Late Die State Moustache Die Break
1891-CC	VAM 3	723	272	995	630	192	822	93	15%	80	42%	173	Spitting Eagle. Die Gouge in front of eagle's mouth
1891-O	VAM 1A	2	139	141	2	112	114	0	0%	27	24%	27	Clashed E on Reverse
1891-S	VAM 3	43	49	92	41	45	86	2	5%	4	9%	6	Stars to the left of the date doubled
1892-O	VAM 7	14	172	186	13	144	157	1	8%	28	19%	29	Back edge & inside left of ear doubled

Top 100 Morgan Population Analysis		Oct 04			Sep 03			Oct 04 - Sep 03 Growth					Data uses ANACS pop only Compiled by Rob Joyce, rob@rjrc.com http://www.rjrc.com/vams
		MS Pop	Circ Pop	Tot	MS Pop	Circ Pop	Tot	Inc. MS	% Grow MS	Inc. Circ	% Grow Circ	Tot. Inc	
1892-S	VAM 2	0	79	79	0	68	68	0	*	11	16%	11	All numerals of date doubled
1893-P	VAM 4	8	380	388	6	303	309	2	33%	77	25%	79	Bottom edges of stars to the left and right of date doubled
1895-S/S	VAM 4	27	61	88	25	51	76	2	8%	10	20%	12	S/Horizontal S
1896-P	VAM 4	89	51	140	83	32	115	6	7%	19	59%	25	stars to the left and right of dated doubled
1896-P	VAM 19	164	29	193	140	23	163	24	17%	6	26%	30	top of an '8' visible in the denticles
1896-O	VAM 4	0	76	76	0	65	65	0	*	11	17%	11	Micro O mintmark
1897-P	VAM 6A	325	86	411	269	62	331	56	21%	24	39%	80	Pitted Reverse w/ Near Date
1899-O	Micro O	3	30	33	3	30	33	0	0%	0	0%	0	Micro O unattributed
1899-O	VAM 4	11	181	192	11	163	174	0	0%	18	11%	18	Micro O mintmark. Normal Date position
1899-O	VAM 5	3	89	92	3	74	77	0	0%	15	20%	15	Micro O mintmark. Lines in Eagle's Wing
1899-O	VAM 6	5	138	143	5	105	110	0	0%	33	31%	33	Micro O mintmark. Date set to left.
1899-O	VAM 31	3	47	50	3	38	41	0	0%	9	24%	9	Micro O mintmark. Normal Date position
1899-O	VAM 32	1	12	13	1	8	9	0	0%	4	50%	4	Micro O mintmark. Normal Date position
1899-S	VAM 7	91	71	162	81	51	132	10	12%	20	39%	30	Doubled Date. Both 9's doubled above the numerals
1900-P	VAM 11	248	66	314	246	63	309	2	1%	3	5%	5	Doubled Eagle Reverse
1900-P	VAM 24	134	74	208	114	50	164	20	18%	24	48%	44	Doubled Eagle Reverse quintupled obv stars
1900-O	VAM 5	0	69	69	0	57	57	0	*	12	21%	12	Micro O mintmark
1900-O/CC	O/CC	295	140	435	282	120	402	13	5%	20	17%	33	O/CC Unattributed variety
1900-O/CC	VAM 9	2	53	55	2	49	51	0	0%	4	8%	4	O/CC Centered, Shifted Right
1900-O/CC	VAM 7	3	12	15	3	10	13	0	0%	2	20%	2	O/CC Low
1900-O/CC	VAM 7A	0	6	6	0	4	4	0	*	2	50%	2	O/CC Low, die chip over the 9
1900-O/CC	VAM 8	29	36	65	28	29	57	1	4%	7	24%	8	O/O/CC Centered Shifted Left
1900-O/CC	VAM 8A	55	49	104	49	42	91	6	12%	7	17%	13	O/O/CC Centered Shifted Left with Rust Spots
1900-O/CC	VAM 10	23	23	46	21	18	39	2	10%	5	28%	7	O/CC Low
1900-O/CC	VAM 11	159	103	262	137	29	166	22	16%	74	255%	96	O/CC High, Shifted Right
1900-O/CC	VAM 12	63	61	124	57	46	103	6	11%	15	33%	21	O/CC High, Shifted Right
1900-O	VAM 15	223	25	248	151	15	166	72	48%	10	67%	82	Doubled Stars to the right of the date
1900-O	VAM 29A	1	94	95	1	73	74	0	0%	21	29%	21	Heavy Die Break up from rim through 19 of the date
1901-P	VAM 3	2	158	160	2	142	144	0	0%	16	11%	16	Shifted Eagle. DDR
1902-P	VAM 4	11	34	45	11	27	38	0	0%	7	26%	7	Back of Liberty's ear doubled
1902-O	VAM 3	0	61	61	0	49	49	0	*	12	24%	12	Micro O mintmark
1903-S	VAM 2	0	160	160	0	140	140	0	*	20	14%	20	Small S mintmark
1921-P	VAM 1A	175	13	188	141	8	149	34	24%	5	63%	39	Pitted Reverse
1921-P	VAM 2	128	11	139	127	10	137	1	1%	1	10%	2	Infrequently Reeded, revised into 13,25 ,26,27,28
1921-P	VAM 4	36	10	46	17	5	22	19	112%	5	100%	24	Infrequently Reeded, Doubled N of IN
1921-P	VAM 13	34	14	48	19	4	23	15	79%	10	250%	25	Infrequently Reeded, Doubled Stars & Date
1921-P	VAM 25	5	2	7	0	0	0	5	*	2	*	7	Infrequently Reeded, Doubled Jaw & Left Stars
1921-P	VAM 26	4	2	6	1	0	1	3	300%	2	*	5	Infrequently Reeded, Tripled Chin & Nose Tip
1921-P	VAM 27	1	2	3	1	0	1	0	0%	2	*	2	Infrequently Reeded, Tripled Neck
1921-P	VAM 27A	2	7	9	0	0	0	2	*	7	*	9	Infrequently Reeded, old 2A, die flakes above ST in STATES
1921-P	VAM 28	14	2	16	1	0	1	13	1300%	2	*	15	Infrequently Reeded, Doubled Jaw Front
1921-P	VAM 44	0	0	0	0	0	0	0	*	0	*	0	Infqly Reeded, D2A rev, Horiz polishing line thru right wing
1921-D	VAM 1A	14	34	48	13	27	40	1	8%	7	26%	8	Filled Die: S in Trust missing