

| Top 100 Morgan Population Analysis |           | Oct 04 |          |     | Sep 03 |          |     | Oct 04 - Sep 03 Growth |           |           |             |          | <i>Data uses ANACS pop only</i>  |
|------------------------------------|-----------|--------|----------|-----|--------|----------|-----|------------------------|-----------|-----------|-------------|----------|--|
|                                    |           | MS Pop | Circ Pop | Tot | MS Pop | Circ Pop | Tot | Inc. MS                | % Grow MS | Inc. Circ | % Grow Circ | Tot. Inc | Compiled by Rob Joyce, rob@rjrc.com<br><a href="http://www.rjrc.com/vams">http://www.rjrc.com/vams</a> |
| 1879-S                             | VAM 51    | 0      | 0        | 0   | 0      | 0        | 0   | 0                      | *         | 0         | *           | 0        | Rev.'78, parallel arrow feather  |
| 1888-O                             | VAM 5     | 0      | 0        | 0   | 0      | 0        | 0   | 0                      | *         | 0         | *           | 0        | Oval O   |
| 1921-P                             | VAM 44    | 0      | 0        | 0   | 0      | 0        | 0   | 0                      | *         | 0         | *           | 0        | Infqtly Reeded, D2A rev, Horiz polishing line thru right wing  |
| 1878-S                             | VAM 72    | 0      | 1        | 1   | 0      | 0        | 0   | 0                      | *         | 1         | *           | 1        | Long Nock  |
| 1885-S/S                           | VAM 9     | 0      | 1        | 1   | 0      | 1        | 1   | 0                      | *         | 0         | 0%          | 0        | S/S, digit in denticles below date   |
| 1879-S                             | VAM 34b   | 0      | 2        | 2   | 0      | 0        | 0   | 0                      | *         | 2         | *           | 2        | Rev.'78, parallel arrow feather  |
| 1878-S                             | VAM 62    | 0      | 3        | 3   | 0      | 1        | 1   | 0                      | *         | 2         | 200%        | 2        | Long Nock  |
| 1921-P                             | VAM 27    | 1      | 2        | 3   | 1      | 0        | 1   | 0                      | 0%        | 2         | *           | 2        | Infrequently Reeded, Tripled Neck  |
| 1882-O/S                           | VAM 4 EDS | 0      | 5        | 5   | 0      | 3        | 3   | 0                      | *         | 2         | 67%         | 2        | O/S Recessed Early Die State   |
| 1878-P                             | VAM 14.11 | 2      | 4        | 6   | 2      | 4        | 6   | 0                      | 0%        | 0         | 0%          | 0        | Wild Eye Spikes  |
| 1878-S                             | VAM 60    | 1      | 5        | 6   | 1      | 5        | 6   | 0                      | 0%        | 0         | 0%          | 0        | Long Nock  |
| 1888-O                             | VAM 18    | 0      | 6        | 6   | 0      | 5        | 5   | 0                      | *         | 1         | 20%         | 1        | Oval O   |
| 1888-O                             | VAM 24    | 0      | 6        | 6   | 0      | 3        | 3   | 0                      | *         | 3         | 100%        | 3        | Oval O   |
| 1900-O/CC                          | VAM 7A    | 0      | 6        | 6   | 0      | 4        | 4   | 0                      | *         | 2         | 50%         | 2        | O/CC Low, die chip over the 9  |
| 1921-P                             | VAM 26    | 4      | 2        | 6   | 1      | 0        | 1   | 3                      | 300%      | 2         | *           | 5        | Infrequently Reeded, Tripled Chin & Nose Tip   |
| 1921-P                             | VAM 25    | 5      | 2        | 7   | 0      | 0        | 0   | 5                      | *         | 2         | *           | 7        | Infrequently Reeded, Doubled Jaw & Left Stars  |
| 1879-S                             | VAM 50    | 0      | 8        | 8   | 0      | 4        | 4   | 0                      | *         | 4         | 100%        | 4        | Rev.'78, parallel arrow feather  |
| 1879-O/O                           | VAM 28    | 2      | 7        | 9   | 2      | 2        | 4   | 0                      | 0%        | 5         | 250%        | 5        | O/Horizontal O   |
| 1879-S                             | VAM 34a   | 0      | 9        | 9   | 0      | 5        | 5   | 0                      | *         | 4         | 80%         | 4        | Rev.'78, parallel arrow feather  |
| 1888-O                             | VAM 21    | 0      | 9        | 9   | 0      | 6        | 6   | 0                      | *         | 3         | 50%         | 3        | Oval O   |
| 1921-P                             | VAM 27A   | 2      | 7        | 9   | 0      | 0        | 0   | 2                      | *         | 7         | *           | 9        | Infrequently Reeded, old 2A, die flakes above ST in STATES   |
| 1879-S                             | VAM 43    | 8      | 2        | 10  | 3      | 1        | 4   | 5                      | 167%      | 1         | 100%        | 6        | Rev.'78, parallel arrow feather  |
| 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   |
| 1879-S                             | VAM 46    | 7      | 4        | 11  | 7      | 1        | 8   | 0                      | 0%        | 3         | 300%        | 3        | 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 52    | 5      | 7        | 12  | 3      | 5        | 8   | 2                      | 67%       | 2         | 40%         | 4        | Rev.'78, parallel arrow feather  |
| 1899-O                             | VAM 32    | 1      | 12       | 13  | 1      | 8        | 9   | 0                      | 0%        | 4         | 50%         | 4        | Micro O mintmark. Normal Date position   |
| 1878-S                             | VAM 59    | 0      | 14       | 14  | 0      | 11       | 11  | 0                      | *         | 3         | 27%         | 3        | Long Nock  |
| 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  |
| 1900-O/CC                          | VAM 7     | 3      | 12       | 15  | 3      | 10       | 13  | 0                      | 0%        | 2         | 20%         | 2        | O/CC Low   |
| 1921-P                             | VAM 28    | 14     | 2        | 16  | 1      | 0        | 1   | 13                     | 1300%     | 2         | *           | 15       | Infrequently Reeded, Doubled Jaw Front   |
| 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  |
| 1879-O                             | VAM 35    | 2      | 16       | 18  | 2      | 10       | 12  | 0                      | 0%        | 6         | 60%         | 6        | O/Horizontal O   |
| 1879-S                             | VAM 6     | 3      | 15       | 18  | 3      | 11       | 14  | 0                      | 0%        | 4         | 36%         | 4        | Rev.'78, parallel arrow feather  |
| 1888-O                             | VAM 6     | 2      | 16       | 18  | 1      | 14       | 15  | 1                      | 100%      | 2         | 14%         | 3        | Oval O   |
| 1879-S                             | VAM 4     | 13     | 8        | 21  | 10     | 7        | 17  | 3                      | 30%       | 1         | 14%         | 4        | 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  |
| 1880-P                             | VAM 8     | 1      | 26       | 27  | 1      | 23       | 24  | 0                      | 0%        | 3         | 13%         | 3        | 8/7 Ears top left & right 2nd 8  |
| 1878-CC                            | VAM 18    | 6      | 22       | 28  | 6      | 20       | 26  | 0                      | 0%        | 2         | 10%         | 2        | Doubled Leaves & ear. CC normal  |
| 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.  |
| 1888-O                             | VAM 17    | 1      | 31       | 32  | 0      | 22       | 22  | 1                      | *         | 9         | 41%         | 10       | Oval O   |

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|------------------------------------|-----------|--------|----------|-----|--------|----------|-----|------------------------|-----------|-----------|-------------|----------|---|
|                                    |           | MS Pop | Circ Pop | Tot | MS Pop | Circ Pop | Tot | Inc. MS                | % Grow MS | Inc. Circ | % Grow Circ | Tot. Inc |   |
| 1878-S                             | VAM 58    | 0      | 33       | 33  | 0      | 24       | 24  | 0                      | *         | 9         | 38%         | 9        | Long Nock   |
| 1899-O                             | Micro O   | 3      | 30       | 33  | 3      | 30       | 33  | 0                      | 0%        | 0         | 0%          | 0        | Micro O unattributed  |
| 1891-P                             | VAM 2A    | 0      | 34       | 34  | 0      | 30       | 30  | 0                      | *         | 4         | 13%         | 4        | DbI Ear Late Die State Moustache Die Break  |
| 1878-S                             | VAM 26    | 0      | 35       | 35  | 0      | 28       | 28  | 0                      | *         | 7         | 25%         | 7        | Long Nock   |
| 1882-O/S                           | VAM 5 EDS | 12     | 23       | 35  | 12     | 20       | 32  | 0                      | 0%        | 3         | 15%         | 3        | O/S Broken Early Die State  |
| 1878-S                             | VAM 56    | 1      | 35       | 36  | 1      | 25       | 26  | 0                      | 0%        | 10        | 40%         | 10       | Long Nock   |
| 1888-O                             | VAM 2     | 1      | 35       | 36  | 1      | 33       | 34  | 0                      | 0%        | 2         | 6%          | 2        | Oval O  |
| 1883-P                             | VAM 10    | 12     | 26       | 38  | 11     | 20       | 31  | 1                      | 9%        | 6         | 30%         | 7        | Sextupled Stars   |
| 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                                    |
| 1879-S                             | VAM 39    | 11     | 30       | 41  | 8      | 17       | 25  | 3                      | 38%       | 13        | 76%         | 16       | Rev.'78, parallel arrow feather   |
| 1889-O                             | VAM 17    | 4      | 39       | 43  | 3      | 37       | 40  | 1                      | 33%       | 2         | 5%          | 3        | Oval O  |
| 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                                  |
| 1902-P                             | VAM 4     | 11     | 34       | 45  | 11     | 27       | 38  | 0                      | 0%        | 7         | 26%         | 7        | Back of Liberty's ear doubled   |
| 1900-O/CC                          | VAM 10    | 23     | 23       | 46  | 21     | 18       | 39  | 2                      | 10%       | 5         | 28%         | 7        | O/CC Low  |
| 1921-P                             | VAM 4     | 36     | 10       | 46  | 17     | 5        | 22  | 19                     | 112%      | 5         | 100%        | 24       | Infrequently Reeded, Doubled N of IN  |
| 1921-D                             | VAM 1A    | 14     | 34       | 48  | 13     | 27       | 40  | 1                      | 8%        | 7         | 26%         | 8        | Filled Die: S in Trust missing  |
| 1921-P                             | VAM 13    | 34     | 14       | 48  | 19     | 4        | 23  | 15                     | 79%       | 10        | 250%        | 25       | Infrequently Reeded, Doubled Stars & Date   |
| 1899-O                             | VAM 31    | 3      | 47       | 50  | 3      | 38       | 41  | 0                      | 0%        | 9         | 24%         | 9        | Micro O mintmark. Normal Date position  |
| 1878-P                             | VAM 15    | 31     | 21       | 52  | 28     | 19       | 47  | 3                      | 11%       | 2         | 11%         | 5        | Doubled Liberty concave reverse   |
| 1878-P                             | VAM 32    | 33     | 19       | 52  | 33     | 16       | 49  | 0                      | 0%        | 3         | 19%         | 3        | 7/3 TF Variety  |
| 1878-S                             | Long Nock | 0      | 53       | 53  | 0      | 40       | 40  | 0                      | *         | 13        | 33%         | 13       | Long Nock Unspecified VAM   |
| 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   |
| 1900-O/CC                          | VAM 9     | 2      | 53       | 55  | 2      | 49       | 51  | 0                      | 0%        | 4         | 8%          | 4        | O/CC Centered, Shifted Right  |
| 1878-S                             | VAM 57    | 1      | 57       | 58  | 1      | 50       | 51  | 0                      | 0%        | 7         | 14%         | 7        | Long Nock   |
| 1902-O                             | VAM 3     | 0      | 61       | 61  | 0      | 49       | 49  | 0                      | *         | 12        | 24%         | 12       | Micro O mintmark  |
| 1878-P                             | VAM 199.1 | 4      | 58       | 62  | 4      | 58       | 62  | 0                      | 0%        | 0         | 0%          | 0        | Tripled Leaves & Cotton Bolls   |
| 1879-S                             | VAM 9     | 30     | 32       | 62  | 25     | 20       | 45  | 5                      | 20%       | 12        | 60%         | 17       | Rev.'78, parallel arrow feather   |
| 1888-O                             | Oval O    | 5      | 57       | 62  | 5      | 52       | 57  | 0                      | 0%        | 5         | 10%         | 5        | Oval O unattributed   |
| 1878-P                             | VAM 117   | 24     | 40       | 64  | 23     | 36       | 59  | 1                      | 4%        | 4         | 11%         | 5        | Tripled Star Closed O in God  |
| 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   |
| 1900-O/CC                          | VAM 8     | 29     | 36       | 65  | 28     | 29       | 57  | 1                      | 4%        | 7         | 24%         | 8        | O/O/CC Centered Shifted Left  |
| 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  |
| 1878-CC                            | VAM 24    | 1      | 67       | 68  | 1      | 56       | 57  | 0                      | 0%        | 11        | 20%         | 11       | Doubled Leaves. Ear not doubled   |
| 1878-P                             | VAM 5     | 28     | 40       | 68  | 28     | 36       | 64  | 0                      | 0%        | 4         | 11%         | 4        | DDO particularly R-I-B in PLURIBUS.   |
| 1887-O                             | VAM 22A   | 11     | 57       | 68  | 9      | 45       | 54  | 2                      | 22%       | 12        | 27%         | 14       | Pitted Reverse. Formerly VAM 22   |
| 1889-O                             | VAM 1A    | 2      | 66       | 68  | 2      | 60       | 62  | 0                      | 0%        | 6         | 10%         | 6        | Clashed E Reverse.  |
| 1878-S                             | VAM 27    | 0      | 69       | 69  | 0      | 58       | 58  | 0                      | *         | 11        | 19%         | 11       | Long Nock   |
| 1880-O                             | VAM 43    | 6      | 63       | 69  | 6      | 58       | 64  | 0                      | 0%        | 5         | 9%          | 5        | Doubled Ear micro o   |
| 1900-O                             | VAM 5     | 0      | 69       | 69  | 0      | 57       | 57  | 0                      | *         | 12        | 21%         | 12       | Micro O mintmark  |
| 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   |
| 1880-O                             | VAM 6     | 18     | 58       | 76  | 19     | 54       | 73  | -1                     | -5%       | 4         | 7%          | 3        | 8/7 Ear top outside left of 8   |
| 1880-P                             | VAM 1A    | 1      | 75       | 76  | 0      | 67       | 67  | 1                      | *         | 8         | 12%         | 9        | Die Break Knobbed 8   |
| 1896-O                             | VAM 4     | 0      | 76       | 76  | 0      | 65       | 65  | 0                      | *         | 11        | 17%         | 11       | Micro O mintmark  |

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|                                    |             | 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  |
| 1880-O                             | VAM 5       | 33     | 47       | 80  | 32     | 40       | 72  | 1                      | 3%        | 7         | 18%         | 8        | Crossbar varieties Oval O   |
| 1878-P                             | VAM 203     | 71     | 10       | 81  | 0      | 10       | 10  | 71                     | *         | 0         | 0%          | 71       | Short Leaf  |
| 1882 O/S                           | Unspecified | 41     | 40       | 81  | 41     | 38       | 79  | 0                      | 0%        | 2         | 5%          | 2        | O/S Unspecified VAM   |
| 1882-O/S                           | VAM 3 EDS   | 9      | 72       | 81  | 9      | 59       | 68  | 0                      | 0%        | 13        | 22%         | 13       | O/S Flush Early Die State   |
| 1889-O                             | VAM 6       | 23     | 63       | 86  | 20     | 55       | 75  | 3                      | 15%       | 8         | 15%         | 11       | Doubled 18-9 at bottoms   |
| 1895-S/S                           | VAM 4       | 27     | 61       | 88  | 25     | 51       | 76  | 2                      | 8%        | 10        | 20%         | 12       | S/Horizontal S  |
| 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  |
| 1891-S                             | VAM 3       | 43     | 49       | 92  | 41     | 45       | 86  | 2                      | 5%        | 4         | 9%          | 6        | Stars to the left of the date doubled   |
| 1899-O                             | VAM 5       | 3      | 89       | 92  | 3      | 74       | 77  | 0                      | 0%        | 15        | 20%         | 15       | Micro O mintmark. Lines in Eagle's Wing   |
| 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  |
| 1878-P                             | VAM 220     | 3      | 94       | 97  | 3      | 83       | 86  | 0                      | 0%        | 11        | 13%         | 11       | Tripled R in PLURIBUS   |
| 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                                   |
| 1884-P                             | VAM 4       | 61     | 40       | 101 | 59     | 34       | 93  | 2                      | 3%        | 6         | 18%         | 8        | Small Dot near designer's initial: M  |
| 1880-S                             | VAM 10      | 98     | 5        | 103 | 92     | 2        | 94  | 6                      | 7%        | 3         | 150%        | 9        | 8/7 Crossbar. Markings in top of 2nd 8  |
| 1889-P                             | VAM 22      | 54     | 50       | 104 | 48     | 44       | 92  | 6                      | 13%       | 6         | 14%         | 12       | Bar Wing variety. far date  |
| 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  |
| 1878-P                             | VAM 171     | 36     | 70       | 106 | 35     | 63       | 98  | 1                      | 3%        | 7         | 11%         | 8        | Tripled R   |
| 1878-P                             | VAM 223     | 29     | 85       | 114 | 28     | 72       | 100 | 1                      | 4%        | 13        | 18%         | 14       | Over-polished 'L' in LIBERTY  |
| 1878-P                             | VAM 115     | 8      | 108      | 116 | 6      | 94       | 100 | 2                      | 33%       | 14        | 15%         | 16       | Tripled Leaves & Cotton Bolls   |
| 1878-P                             | VAM 70      | 98     | 19       | 117 | 90     | 16       | 106 | 8                      | 9%        | 3         | 19%         | 11       | Doubled R-I-B variety.  |
| 1900-O/CC                          | VAM 12      | 63     | 61       | 124 | 57     | 46       | 103 | 6                      | 11%       | 15        | 33%         | 21       | O/CC High, Shifted Right  |
| 1878-P                             | VAM 100     | 122    | 5        | 127 | 114    | 3        | 117 | 8                      | 7%        | 2         | 67%         | 10       | Incuse M, Short Nock  |
| 1888-O                             | VAM 1A      | 125    | 2        | 127 | 100    | 2        | 102 | 25                     | 25%       | 0         | 0%          | 25       | Clashed E on Reverse  |
| 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  |
| 1878-P                             | VAM 9       | 5      | 134      | 139 | 4      | 121      | 125 | 1                      | 25%       | 13        | 11%         | 14       | First Morgan Dollar. Comma Feather 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   |
| 1878-CC                            | VAM 6       | 52     | 88       | 140 | 35     | 71       | 106 | 17                     | 49%       | 17        | 24%         | 34       | Doubled Leaves & ear. CC almost touches wreath  |
| 1896-P                             | VAM 4       | 89     | 51       | 140 | 83     | 32       | 115 | 6                      | 7%        | 19        | 59%         | 25       | stars to the left and right of dated doubled  |
| 1891-O                             | VAM 1A      | 2      | 139      | 141 | 2      | 112      | 114 | 0                      | 0%        | 27        | 24%         | 27       | Clashed E on Reverse  |
| 1884-P                             | VAM 3       | 44     | 99       | 143 | 41     | 83       | 124 | 3                      | 7%        | 16        | 19%         | 19       | Large Dot near designer's initial: M  |
| 1899-O                             | VAM 6       | 5      | 138      | 143 | 5      | 105      | 110 | 0                      | 0%        | 33        | 31%         | 33       | Micro O mintmark. Date set to left.   |
| 1878-P                             | VAM 141     | 118    | 28       | 146 | 102    | 23       | 125 | 16                     | 16%       | 5         | 22%         | 21       | Tripled Star Open O in God  |
| 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  |
| 1878-P                             | VAM 23      | 129    | 29       | 158 | 122    | 27       | 149 | 7                      | 6%        | 2         | 7%          | 9        | Doubled profile (nose, lips, & chin)  |
| 1901-P                             | VAM 3       | 2      | 158      | 160 | 2      | 142      | 144 | 0                      | 0%        | 16        | 11%         | 16       | Shifted Eagle. DDR  |
| 1903-S                             | VAM 2       | 0      | 160      | 160 | 0      | 140      | 140 | 0                      | *         | 20        | 14%         | 20       | Small S mintmark  |
| 1899-S                             | VAM 7       | 91     | 71       | 162 | 81     | 51       | 132 | 10                     | 12%       | 20        | 39%         | 30       | Doubled Date. Both 9's doubled above the numerals   |
| 1889-P                             | VAM 19A     | 81     | 89       | 170 | 75     | 78       | 153 | 6                      | 8%        | 11        | 14%         | 17       | Formerly VAM 5A. Bar Wing normal date   |
| 1878-CC                            | VAM 11      | 163    | 17       | 180 | 153    | 14       | 167 | 10                     | 7%        | 3         | 21%         | 13       | Lines in Eagle's Wing.  |
| 1892-O                             | VAM 7       | 14     | 172      | 186 | 13     | 144      | 157 | 1                      | 8%        | 28        | 19%         | 29       | Back edge & inside left of ear doubled  |
| 1921-P                             | VAM 1A      | 175    | 13       | 188 | 141    | 8        | 149 | 34                     | 24%       | 5         | 63%         | 39       | Pitted Reverse  |
| 1899-O                             | VAM 4       | 11     | 181      | 192 | 11     | 163      | 174 | 0                      | 0%        | 18        | 11%         | 18       | Micro O mintmark. Normal Date position  |

| Top 100 Morgan Population Analysis |        | Oct 04 |          |      | Sep 03 |          |      | Oct 04 - Sep 03 Growth |           |           |             |          | Data uses ANACS pop only<br>Compiled by Rob Joyce, rob@rjrc.com<br>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 |   |
| 1896-P                             | VAM 19 | 164    | 29       | 193  | 140    | 23       | 163  | 24                     | 17%       | 6         | 26%         | 30       | top of an '8' visible in the denticles  |
| 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.   |
| 1878-P                             | VAM 41 | 120    | 78       | 198  | 113    | 68       | 181  | 7                      | 6%        | 10        | 15%         | 17       | 7/7 TF Variety  |
| 1879-O/O                           | VAM 4  | 46     | 154      | 200  | 34     | 99       | 133  | 12                     | 35%       | 55        | 56%         | 67       | O/Horizontal O  |
| 1900-P                             | VAM 24 | 134    | 74       | 208  | 114    | 50       | 164  | 20                     | 18%       | 24        | 48%         | 44       | Doubled Eagle Reverse quintupled obv stars  |
| 1890-CC                            | VAM 4  | 69     | 155      | 224  | 59     | 119      | 178  | 10                     | 17%       | 36        | 30%         | 46       | Tail Bar Die Gouge  |
| 1886-P                             | VAM 17 | 216    | 10       | 226  | 192    | 8        | 200  | 24                     | 13%       | 2         | 25%         | 26       | Doubled Arrows at bottom edges shafts   |
| 1887-P                             | VAM 2  | 149    | 81       | 230  | 134    | 67       | 201  | 15                     | 11%       | 14        | 21%         | 29       | 7/6 curved line through bottom stem of 7  |
| 1880-O                             | VAM 48 | 60     | 184      | 244  | 58     | 154      | 212  | 2                      | 3%        | 30        | 19%         | 32       | Hangnail variety. Formerly VAM 1A   |
| 1900-O                             | VAM 15 | 223    | 25       | 248  | 151    | 15       | 166  | 72                     | 48%       | 10        | 67%         | 82       | Doubled Stars to the right of the date  |
| 1880-CC                            | VAM 6  | 243    | 16       | 259  | 194    | 11       | 205  | 49                     | 25%       | 5         | 45%         | 54       | 8/7 Low 7 in 2nd 8  |
| 1880-CC                            | VAM 5  | 256    | 6        | 262  | 236    | 6        | 242  | 20                     | 8%        | 0         | 0%          | 20       | 8/7 High 7 in 2nd 8   |
| 1886-S                             | VAM 2  | 161    | 101      | 262  | 144    | 75       | 219  | 17                     | 12%       | 26        | 35%         | 43       | S/S. on both top & bottom serifs  |
| 1900-O/CC                          | VAM 11 | 159    | 103      | 262  | 137    | 29       | 166  | 22                     | 16%       | 74        | 255%        | 96       | O/CC High, Shifted Right  |
| 1887-P                             | VAM 5  | 251    | 15       | 266  | 233    | 11       | 244  | 18                     | 8%        | 4         | 36%         | 22       | Doubling is most prominent on last 87   |
| 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-P                             | VAM 1A | 244    | 25       | 269  | 217    | 18       | 235  | 27                     | 12%       | 7         | 39%         | 34       | Line in 6   |
| 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  |
| 1887-O                             | VAM 2  | 138    | 147      | 285  | 130    | 122      | 252  | 8                      | 6%        | 25        | 20%         | 33       | Doubled 1, Tripled 7 in date  |
| 1900-P                             | VAM 11 | 248    | 66       | 314  | 246    | 63       | 309  | 2                      | 1%        | 3         | 5%          | 5        | Doubled Eagle Reverse   |
| 1886-O                             | VAM 1A | 10     | 313      | 323  | 9      | 273      | 282  | 1                      | 11%       | 40        | 15%         | 41       | Clashed E with 1, 2 or 7 clashes  |
| 1888-O                             | VAM 9  | 314    | 12       | 326  | 287    | 9        | 296  | 27                     | 9%        | 3         | 33%         | 30       | Doubled Arrows Reverse  |
| 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-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  |
| 1883-O/O                           | VAM 4  | 344    | 13       | 357  | 298    | 9        | 307  | 46                     | 15%       | 4         | 44%         | 50       | Strong O/O  |
| 1880-O                             | VAM 4  | 217    | 145      | 362  | 206    | 129      | 335  | 11                     | 5%        | 16        | 12%         | 27       | Crossbar with Micro O   |
| 1884-O/O                           | VAM 6  | 374    | 4        | 378  | 348    | 3        | 351  | 26                     | 7%        | 1         | 33%         | 27       | O/O. Underlying remains at bottom left outside  |
| 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                                 |
| 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  |
| 1891-P                             | VAM 2  | 208    | 199      | 407  | 193    | 169      | 362  | 15                     | 8%        | 30        | 18%         | 45       | Doubled Ear   |
| 1897-P                             | VAM 6A | 325    | 86       | 411  | 269    | 62       | 331  | 56                     | 21%       | 24        | 39%         | 80       | Pitted Reverse w/ Near Date   |
| 1900-O/CC                          | O/CC   | 295    | 140      | 435  | 282    | 120      | 402  | 13                     | 5%        | 20        | 17%         | 33       | O/CC Unattributed variety   |
| 1888-P                             | VAM 11 | 402    | 34       | 436  | 335    | 25       | 360  | 67                     | 20%       | 9         | 36%         | 76       | Strong doubling at back and left inside of ear  |
| 1882-O/S                           | VAM 5  | 235    | 245      | 480  | 227    | 220      | 447  | 8                      | 4%        | 25        | 11%         | 33       | O/S Broken  |
| 1880-CC                            | VAM 4  | 489    | 29       | 518  | 444    | 19       | 463  | 45                     | 10%       | 10        | 53%         | 55       | 80/79. overdate markings in 8 & 0   |
| 1882-O/O                           | VAM 7  | 521    | 53       | 574  | 468    | 43       | 511  | 53                     | 11%       | 10        | 23%         | 63       | O/O repunched mintmark  |
| 1882-O/S                           | VAM 3  | 124    | 487      | 611  | 111    | 428      | 539  | 13                     | 12%       | 59        | 14%         | 72       | O/S Flush   |
| 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   |
| 1879-S                             | Rev 78 | 517    | 166      | 683  | 487    | 149      | 636  | 30                     | 6%        | 17        | 11%         |          | Unattributed 79-S Rev 78 coins  |
| 1882-O/S                           | VAM 4  | 271    | 518      | 789  | 252    | 448      | 700  | 19                     | 8%        | 70        | 16%         | 89       | O/S Recessed  |
| 1879-CC                            | VAM 3  | 159    | 650      | 809  | 142    | 506      | 648  | 17                     | 12%       | 144       | 28%         | 161      | Die Chips around the mintmark   |
| 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   |
| 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.                             |