

| Mc<br>to<br>Z | Mc |    |       |    | N  |    |   |    | O     |    |    |    | P |    |       |    | Q  |    |   |    | R     |     |    |     | S |     |       |     |    |     |   |     |       |     |    |     |   |     |       |     |    |     |
|---------------|----|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|
|               | A  | 1  | JAMES | 11 | P  | 23 | A | 32 | JAMES | 41 | P  | 51 | A | 60 | JAMES | 69 | P  | 78 | A | 86 | JAMES | 96  | P  | 107 | A | 118 | JAMES | 121 | P  | 124 | A | 128 | JAMES | 140 | P  | 151 | A | 162 | JAMES | 177 | P  | 193 |
|               | B  | 3  | JOHN  | 13 | Q  | 24 | B | 33 | JOHN  | 42 | Q  | 52 | B | 61 | JOHN  | 70 | Q  | 79 | B | 87 | JOHN  | 97  | Q  | 108 | B | 118 | JOHN  | 121 | Q  | 124 | B | 129 | JOHN  | 141 | Q  | 152 | B | 163 | JOHN  | 179 | Q  | 195 |
|               | C  | 4  | JOS.  | 15 | R  | 25 | C | 34 | JOS.  | 43 | R  | 53 | C | 62 | JOS.  | 71 | R  | 80 | C | 88 | JOS.  | 99  | R  | 109 | C | 118 | JOS.  | 121 | R  | 124 | C | 130 | JOS.  | 143 | R  | 153 | C | 164 | JOS.  | 181 | R  | 196 |
|               | D  | 5  | J     | 16 | S  | 26 | D | 35 | J     | 44 | S  | 54 | D | 63 | J     | 72 | S  | 81 | D | 89 | J     | 100 | S  | 111 | D | 119 | J     | 122 | S  | 125 | D | 131 | J     | 144 | S  | 155 | D | 165 | J     | 183 | S  | 197 |
|               | E  | 6  | K     | 17 | T  | 27 | E | 36 | K     | 45 | T  | 55 | E | 64 | K     | 73 | T  | 82 | E | 90 | K     | 101 | T  | 113 | E | 119 | K     | 122 | T  | 125 | E | 133 | K     | 145 | T  | 157 | E | 167 | K     | 185 | T  | 199 |
|               | F  | 7  | L     | 18 | U  | 28 | F | 37 | L     | 46 | U  | 56 | F | 65 | L     | 74 | U  | 83 | F | 91 | L     | 102 | U  | 114 | F | 119 | L     | 122 | U  | 125 | F | 135 | L     | 146 | U  | 158 | F | 169 | L     | 186 | U  | 201 |
|               | G  | 8  | M     | 19 | V  | 29 | G | 38 | M     | 47 | V  | 57 | G | 66 | M     | 75 | V  | 84 | G | 92 | M     | 103 | V  | 115 | G | 120 | M     | 123 | V  | 126 | G | 136 | M     | 147 | V  | 159 | G | 171 | M     | 187 | V  | 202 |
|               | H  | 9  | N     | 21 | W  | 30 | H | 39 | N     | 49 | W  | 58 | H | 67 | N     | 76 | W  | 85 | H | 93 | N     | 105 | W  | 116 | H | 120 | N     | 123 | W  | 126 | H | 137 | N     | 149 | W  | 160 | H | 173 | N     | 189 | W  | 203 |
|               | I  | 10 | O     | 22 | YZ | 31 | I | 40 | O     | 50 | YZ | 59 | I | 68 | O     | 77 | YZ | 85 | I | 95 | O     | 106 | YZ | 117 | I | 120 | O     | 123 | YZ | 127 | I | 139 | O     | 150 | YZ | 161 | I | 175 | O     | 191 | YZ | 205 |

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| Mc<br>to<br>Z |  | Mc    |    |       | N     |    |       | O     |    |       | P     |     |        | Q     |     |        | R     |     |        | S     |     |        |
|---------------|--|-------|----|-------|-------|----|-------|-------|----|-------|-------|-----|--------|-------|-----|--------|-------|-----|--------|-------|-----|--------|
|               |  | A     | 1  |       | A     | 32 |       | A     | 60 |       | A     | 86  |        | A     | 118 |        | A     | 128 |        | A     | 162 |        |
|               |  | JAMES | 11 | P 23  | JAMES | 41 | P 51  | JAMES | 69 | P 78  | JAMES | 96  | P 107  | JAMES | 121 | P 124  | JAMES | 140 | P 151  | JAMES | 177 | P 193  |
|               |  | JOHN  | 13 | Q 24  | JOHN  | 42 | Q 52  | JOHN  | 70 | Q 79  | JOHN  | 97  | Q 108  | JOHN  | 121 | Q 124  | JOHN  | 141 | Q 152  | JOHN  | 179 | Q 195  |
|               |  | JOH.  | 15 | R 25  | JOH.  | 43 | R 53  | JOH.  | 71 | R 80  | JOH.  | 99  | R 109  | JOH.  | 121 | R 124  | JOH.  | 143 | R 153  | JOH.  | 181 | R 196  |
|               |  | J     | 16 | S 26  | J     | 44 | S 54  | J     | 72 | S 81  | J     | 100 | S 111  | J     | 122 | S 125  | J     | 144 | S 155  | J     | 183 | S 197  |
|               |  | K     | 17 | T 27  | K     | 45 | T 55  | K     | 73 | T 82  | K     | 101 | T 113  | K     | 123 | T 125  | K     | 145 | T 157  | K     | 185 | T 199  |
|               |  | L     | 18 | U 28  | L     | 46 | U 56  | L     | 74 | U 83  | L     | 102 | U 114  | L     | 122 | U 125  | L     | 146 | U 158  | L     | 186 | U 201  |
|               |  | M     | 19 | V 29  | M     | 47 | V 57  | M     | 75 | V 84  | M     | 103 | V 115  | M     | 123 | V 126  | M     | 147 | V 159  | M     | 187 | V 202  |
|               |  | N     | 21 | W 30  | N     | 49 | W 58  | N     | 76 | W 85  | N     | 105 | W 116  | N     | 123 | W 126  | N     | 149 | W 160  | N     | 189 | W 203  |
|               |  | O     | 22 | YZ 31 | O     | 50 | YZ 59 | O     | 77 | YZ 85 | O     | 106 | YZ 117 | O     | 123 | YZ 127 | O     | 150 | YZ 161 | O     | 191 | YZ 205 |

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| Mc<br>to<br>Z | Mc |    |       |    |    | N |    |       |    |    | O |    |       |    |    | P |    |       |    |     | Q |     |       |    |     | R |     |       |    |     | S |     |       |    |     |    |     |
|---------------|----|----|-------|----|----|---|----|-------|----|----|---|----|-------|----|----|---|----|-------|----|-----|---|-----|-------|----|-----|---|-----|-------|----|-----|---|-----|-------|----|-----|----|-----|
|               | A  | 1  | JAMES | P  | 23 | A | 32 | JAMES | P  | 51 | A | 60 | JAMES | P  | 78 | A | 86 | JAMES | P  | 107 | A | 118 | JAMES | P  | 124 | A | 128 | JAMES | P  | 151 | A | 162 | JAMES | P  | 177 | P  | 193 |
|               | B  | 3  | JOHN  | Q  | 24 | B | 33 | JOHN  | Q  | 52 | B | 61 | JOHN  | Q  | 79 | B | 87 | JOHN  | Q  | 108 | B | 118 | JOHN  | Q  | 124 | B | 129 | JOHN  | Q  | 152 | B | 163 | JOHN  | Q  | 179 | Q  | 195 |
|               | C  | 4  | JOS.  | R  | 25 | C | 34 | JOS.  | R  | 53 | C | 62 | JOS.  | R  | 80 | C | 88 | JOS.  | R  | 109 | C | 118 | JOS.  | R  | 124 | C | 130 | JOS.  | R  | 153 | C | 164 | JOS.  | R  | 181 | R  | 196 |
|               | D  | 5  | J     | S  | 26 | D | 35 | J     | S  | 54 | D | 63 | J     | S  | 81 | D | 89 | J     | S  | 111 | D | 119 | J     | S  | 125 | D | 131 | J     | S  | 155 | D | 165 | J     | S  | 183 | S  | 197 |
|               | E  | 6  | K     | T  | 27 | E | 36 | K     | T  | 55 | E | 64 | K     | T  | 82 | E | 90 | K     | T  | 113 | E | 119 | K     | T  | 125 | E | 133 | K     | T  | 157 | E | 167 | K     | T  | 185 | T  | 199 |
|               | F  | 7  | L     | U  | 28 | F | 37 | L     | U  | 56 | F | 65 | L     | U  | 83 | F | 91 | L     | U  | 114 | F | 119 | L     | U  | 125 | F | 135 | L     | U  | 158 | F | 169 | L     | U  | 186 | U  | 201 |
|               | G  | 8  | M     | V  | 29 | G | 38 | M     | V  | 57 | G | 66 | M     | V  | 84 | G | 92 | M     | V  | 115 | G | 120 | M     | V  | 126 | G | 136 | M     | V  | 159 | G | 171 | M     | V  | 187 | V  | 202 |
|               | H  | 9  | N     | W  | 30 | H | 39 | N     | W  | 58 | H | 67 | N     | W  | 85 | H | 93 | N     | W  | 116 | H | 120 | N     | W  | 126 | H | 137 | N     | W  | 160 | H | 173 | N     | W  | 189 | W  | 203 |
|               | I  | 10 | O     | YZ | 31 | I | 40 | O     | YZ | 59 | I | 68 | O     | YZ | 85 | I | 95 | O     | YZ | 117 | I | 120 | O     | YZ | 127 | I | 139 | O     | YZ | 161 | I | 175 | O     | YZ | 191 | YZ | 205 |

| MAKER OF WILL. | RESIDENCE | ORIGINAL RECORD |       | TRANSCRIBED RECORD. |       | DATE OF WILL |      |       | DATE OF DEATH |      |       | DATE OF PROBATE |      |       |
|----------------|-----------|-----------------|-------|---------------------|-------|--------------|------|-------|---------------|------|-------|-----------------|------|-------|
|                |           | Book No.        | Page. | Book No.            | Page. | Month.       | Day. | Year. | Month.        | Day. | Year. | Month.          | Day. | Year. |



## GENERAL INDEX TO WILLS.

| Mc<br>TO<br>Z | Mc |    |       |    | N  |    |   |    | O     |    |    |    | P |    |       |    | Q  |    |   |    | R     |     |    |     | S |     |       |     |    |     |   |     |       |     |    |     |   |     |       |     |    |     |
|---------------|----|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|
|               | A  | 1  | JAMES | 11 | P  | 23 | A | 32 | JAMES | 41 | P  | 51 | A | 60 | JAMES | 69 | P  | 78 | A | 86 | JAMES | 96  | P  | 107 | A | 118 | JAMES | 121 | P  | 124 | A | 128 | JAMES | 140 | P  | 151 | A | 162 | JAMES | 177 | P  | 193 |
|               | B  | 3  | JOHN  | 13 | Q  | 24 | B | 33 | JOHN  | 42 | Q  | 52 | B | 61 | JOHN  | 70 | Q  | 79 | B | 87 | JOHN  | 97  | Q  | 108 | B | 118 | JOHN  | 121 | Q  | 124 | B | 129 | JOHN  | 141 | Q  | 152 | B | 163 | JOHN  | 179 | Q  | 195 |
|               | C  | 4  | JOS.  | 15 | R  | 25 | C | 34 | JOS.  | 43 | R  | 53 | C | 62 | JOS.  | 71 | R  | 80 | C | 88 | JOS.  | 99  | R  | 109 | C | 118 | JOS.  | 121 | R  | 124 | C | 130 | JOS.  | 143 | R  | 153 | C | 164 | JOS.  | 181 | R  | 196 |
|               | D  | 5  | J     | 16 | S  | 26 | D | 35 | J     | 44 | S  | 54 | D | 63 | J     | 72 | S  | 81 | D | 89 | J     | 100 | S  | 111 | D | 119 | J     | 122 | S  | 125 | D | 131 | J     | 144 | S  | 155 | D | 165 | J     | 183 | S  | 197 |
|               | E  | 6  | K     | 17 | T  | 27 | E | 36 | K     | 45 | T  | 55 | E | 64 | K     | 73 | T  | 82 | E | 90 | K     | 101 | T  | 113 | E | 119 | K     | 122 | T  | 125 | E | 133 | K     | 145 | T  | 157 | E | 167 | K     | 185 | T  | 199 |
|               | F  | 7  | L     | 18 | U  | 28 | F | 37 | L     | 46 | U  | 56 | F | 65 | L     | 74 | U  | 83 | F | 91 | L     | 102 | U  | 114 | F | 119 | L     | 122 | U  | 125 | F | 135 | L     | 146 | U  | 158 | F | 169 | L     | 186 | U  | 201 |
|               | G  | 8  | M     | 19 | V  | 29 | G | 38 | M     | 47 | V  | 57 | G | 66 | M     | 75 | V  | 84 | G | 92 | M     | 103 | V  | 115 | G | 120 | M     | 123 | V  | 126 | G | 136 | M     | 147 | V  | 159 | G | 171 | M     | 187 | V  | 202 |
|               | H  | 9  | N     | 21 | W  | 30 | H | 39 | N     | 49 | W  | 58 | H | 67 | N     | 76 | W  | 85 | H | 93 | N     | 105 | W  | 116 | H | 120 | N     | 123 | W  | 126 | H | 137 | N     | 149 | W  | 160 | H | 173 | N     | 189 | W  | 203 |
|               | I  | 10 | O     | 22 | YZ | 31 | I | 40 | O     | 50 | YZ | 59 | I | 68 | O     | 77 | YZ | 85 | I | 95 | O     | 106 | YZ | 117 | I | 120 | O     | 123 | YZ | 127 | I | 139 | O     | 150 | YZ | 161 | I | 175 | O     | 191 | YZ | 205 |

| MAKER OF WILL. |         | RESIDENCE                   | ORIGINAL RECORD |       | TRANSCRIBED RECORD. |       | DATE OF WILL |      |       | DATE OF DEATH |      |       | DATE OF PROBATE |      |       |
|----------------|---------|-----------------------------|-----------------|-------|---------------------|-------|--------------|------|-------|---------------|------|-------|-----------------|------|-------|
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| Updike         | John    | Georges Twp                 | 1               | 200   | 1                   | 647   | Dec          | 7    | 1819. |               |      |       | Dec             | 13   | 1819  |
| Uhl            | John P. | Greentree,<br>Allegheny Co. | 39              | 202   | Ex. Copy            |       | Mar.         | 9    | 1945  | Mar.          | 26   | 1945  | Jan.            | 12   | 1946  |

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| Mc<br>to<br>Z | Mc |    |       |    | N  |    |   |    | O     |    |    |    | P |    |       |    | Q  |    |   |    | R     |     |    |     | S |     |       |     |    |     |   |     |       |     |    |     |   |     |       |     |    |     |
|---------------|----|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|
|               | A  | 1  | JAMES | 11 | P  | 23 | A | 32 | JAMES | 41 | P  | 51 | A | 60 | JAMES | 69 | P  | 78 | A | 86 | JAMES | 96  | P  | 107 | A | 118 | JAMES | 121 | P  | 124 | A | 128 | JAMES | 140 | P  | 151 | A | 162 | JAMES | 177 | P  | 193 |
|               | B  | 3  | JOHN  | 13 | Q  | 24 | B | 33 | JOHN  | 42 | Q  | 52 | B | 61 | JOHN  | 70 | Q  | 79 | B | 87 | JOHN  | 97  | Q  | 108 | B | 118 | JOHN  | 121 | Q  | 124 | B | 129 | JOHN  | 141 | Q  | 152 | B | 163 | JOHN  | 179 | Q  | 195 |
|               | C  | 4  | JOS.  | 15 | R  | 25 | C | 34 | JOS.  | 43 | R  | 53 | C | 62 | JOS.  | 71 | R  | 80 | C | 88 | JOS.  | 99  | R  | 109 | C | 118 | JOS.  | 121 | R  | 124 | C | 130 | JOS.  | 143 | R  | 153 | C | 164 | JOS.  | 181 | R  | 196 |
|               | D  | 5  | J     | 16 | S  | 26 | D | 35 | J     | 44 | S  | 54 | D | 63 | J     | 72 | S  | 81 | D | 89 | J     | 100 | S  | 111 | D | 119 | J     | 122 | S  | 125 | D | 131 | J     | 144 | S  | 155 | D | 165 | J     | 183 | S  | 197 |
|               | E  | 6  | K     | 17 | T  | 27 | E | 36 | K     | 45 | T  | 55 | E | 64 | K     | 73 | T  | 82 | E | 90 | K     | 101 | T  | 113 | E | 119 | K     | 122 | T  | 125 | E | 133 | K     | 145 | T  | 157 | E | 167 | K     | 185 | T  | 199 |
|               | F  | 7  | L     | 18 | U  | 28 | F | 37 | L     | 46 | U  | 56 | F | 65 | L     | 74 | U  | 83 | F | 91 | L     | 102 | U  | 114 | F | 119 | L     | 122 | U  | 125 | F | 135 | L     | 146 | U  | 158 | F | 169 | L     | 186 | U  | 201 |
|               | G  | 8  | M     | 19 | V  | 29 | G | 38 | M     | 47 | V  | 57 | G | 66 | M     | 75 | V  | 84 | G | 92 | M     | 103 | V  | 115 | G | 120 | M     | 123 | V  | 126 | G | 136 | M     | 147 | V  | 159 | G | 171 | M     | 187 | V  | 202 |
|               | H  | 9  | N     | 21 | W  | 30 | H | 39 | N     | 49 | W  | 58 | H | 67 | N     | 76 | W  | 85 | H | 93 | N     | 105 | W  | 116 | H | 120 | N     | 123 | W  | 126 | H | 137 | N     | 149 | W  | 160 | H | 173 | N     | 189 | W  | 203 |
|               | I  | 10 | O     | 22 | YZ | 31 | I | 40 | O     | 50 | YZ | 59 | I | 68 | O     | 77 | YZ | 85 | I | 95 | O     | 106 | YZ | 117 | I | 120 | O     | 123 | YZ | 127 | I | 139 | O     | 150 | YZ | 161 | I | 175 | O     | 191 | YZ | 205 |

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|---------------|----|------|----|-------|----|---|----|------|----|-------|----|---|----|------|----|-------|----|---|----|------|-----|-------|-----|---|-----|------|-----|-------|-----|---|-----|------|-----|-------|-----|---|-----|------|-----|-------|-----|
|               |    | A    | 1  | JAMES | 11 | P | 23 | A    | 32 | JAMES | 41 | P | 51 | A    | 60 | JAMES | 69 | P | 78 | A    | 86  | JAMES | 96  | P | 107 | A    | 118 | JAMES | 121 | P | 124 | A    | 128 | JAMES | 140 | P | 151 | A    | 162 | JAMES | 177 |
| B             | 3  | JOHN | 13 | Q     | 24 | B | 33 | JOHN | 42 | Q     | 52 | B | 61 | JOHN | 70 | Q     | 79 | B | 87 | JOHN | 97  | Q     | 108 | B | 118 | JOHN | 121 | Q     | 124 | B | 129 | JOHN | 141 | Q     | 152 | B | 163 | JOHN | 179 | Q     | 195 |
| C             | 4  | JOS. | 15 | R     | 25 | C | 34 | JOS. | 43 | R     | 53 | C | 62 | JOS. | 71 | R     | 80 | C | 88 | JOS. | 99  | R     | 109 | C | 118 | JOS. | 121 | R     | 124 | C | 130 | JOS. | 143 | R     | 153 | C | 164 | JOS. | 181 | R     | 196 |
| D             | 5  | J    | 16 | S     | 26 | D | 35 | J    | 44 | S     | 54 | D | 63 | J    | 72 | S     | 81 | D | 89 | J    | 100 | S     | 111 | D | 119 | J    | 122 | S     | 125 | D | 131 | J    | 144 | S     | 155 | D | 165 | J    | 183 | S     | 197 |
| E             | 6  | K    | 17 | T     | 27 | E | 36 | K    | 45 | T     | 55 | E | 64 | K    | 73 | T     | 82 | E | 90 | K    | 101 | T     | 113 | E | 119 | K    | 122 | T     | 125 | E | 133 | K    | 145 | T     | 157 | E | 167 | K    | 185 | T     | 199 |
| F             | 7  | L    | 18 | U     | 28 | F | 37 | L    | 46 | U     | 56 | F | 65 | L    | 74 | U     | 83 | F | 91 | L    | 102 | U     | 114 | F | 119 | L    | 122 | U     | 125 | F | 135 | L    | 146 | U     | 158 | F | 169 | L    | 186 | U     | 201 |
| G             | 8  | M    | 19 | V     | 29 | G | 38 | M    | 47 | V     | 57 | G | 66 | M    | 75 | V     | 84 | G | 92 | M    | 103 | V     | 115 | G | 120 | M    | 123 | V     | 126 | G | 136 | M    | 147 | V     | 159 | G | 171 | M    | 187 | V     | 202 |
| H             | 9  | N    | 21 | W     | 30 | H | 39 | N    | 49 | W     | 58 | H | 67 | N    | 76 | W     | 85 | H | 93 | N    | 105 | W     | 116 | H | 120 | N    | 123 | W     | 126 | H | 137 | N    | 149 | W     | 160 | H | 173 | N    | 189 | W     | 203 |
| I             | 10 | O    | 22 | YZ    | 31 | I | 40 | O    | 50 | YZ    | 59 | I | 68 | O    | 77 | YZ    | 85 | I | 95 | O    | 106 | YZ    | 117 | I | 120 | O    | 123 | YZ    | 127 | I | 139 | O    | 150 | YZ    | 161 | I | 175 | O    | 191 | YZ    | 205 |

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| Mc<br>to<br>Z | Mc |    |       |    | N  |    |   |    | O     |    |    |    | P |    |       |    | Q  |    |   |    | R     |     |    |     | S |     |       |     |    |     |   |     |       |     |    |     |   |     |       |     |    |     |
|---------------|----|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|
|               | A  | 1  | JAMES | 11 | P  | 23 | A | 32 | JAMES | 41 | P  | 51 | A | 60 | JAMES | 69 | P  | 78 | A | 86 | JAMES | 96  | P  | 107 | A | 118 | JAMES | 121 | P  | 124 | A | 128 | JAMES | 140 | P  | 151 | A | 162 | JAMES | 177 | P  | 193 |
|               | B  | 3  | JOHN  | 13 | Q  | 24 | B | 33 | JOHN  | 42 | Q  | 52 | B | 61 | JOHN  | 70 | Q  | 79 | B | 87 | JOHN  | 97  | Q  | 108 | B | 118 | JOHN  | 121 | Q  | 124 | B | 129 | JOHN  | 141 | Q  | 152 | B | 163 | JOHN  | 179 | Q  | 195 |
|               | C  | 4  | JOH.  | 15 | R  | 25 | C | 34 | JOH.  | 43 | R  | 53 | C | 62 | JOH.  | 71 | R  | 80 | C | 88 | JOH.  | 99  | R  | 109 | C | 118 | JOH.  | 121 | R  | 124 | C | 130 | JOH.  | 143 | R  | 153 | C | 164 | JOH.  | 181 | R  | 196 |
|               | D  | 5  | J     | 16 | S  | 26 | D | 35 | J     | 44 | S  | 54 | D | 63 | J     | 72 | S  | 81 | D | 89 | J     | 100 | S  | 111 | D | 119 | J     | 122 | S  | 125 | D | 131 | J     | 144 | S  | 155 | D | 165 | J     | 183 | S  | 197 |
|               | E  | 6  | K     | 17 | T  | 27 | E | 36 | K     | 45 | T  | 55 | E | 64 | K     | 73 | T  | 82 | E | 90 | K     | 101 | T  | 113 | E | 119 | K     | 122 | T  | 125 | E | 133 | K     | 145 | T  | 157 | E | 167 | K     | 185 | T  | 199 |
|               | F  | 7  | L     | 18 | U  | 28 | F | 37 | L     | 46 | U  | 56 | F | 65 | L     | 74 | U  | 83 | F | 91 | L     | 102 | U  | 114 | F | 119 | L     | 122 | U  | 125 | F | 135 | L     | 146 | U  | 158 | F | 169 | L     | 186 | U  | 201 |
|               | G  | 8  | M     | 19 | V  | 29 | G | 38 | M     | 47 | V  | 57 | G | 66 | M     | 75 | V  | 84 | G | 92 | M     | 103 | V  | 115 | G | 120 | M     | 123 | V  | 126 | G | 136 | M     | 147 | V  | 159 | G | 171 | M     | 187 | V  | 202 |
|               | H  | 9  | N     | 21 | W  | 30 | H | 39 | N     | 49 | W  | 58 | H | 67 | N     | 76 | W  | 85 | H | 93 | N     | 105 | W  | 116 | H | 120 | N     | 123 | W  | 126 | H | 137 | N     | 149 | W  | 160 | H | 173 | N     | 189 | W  | 203 |
|               | I  | 10 | O     | 22 | YZ | 31 | I | 40 | O     | 50 | YZ | 59 | I | 68 | O     | 77 | YZ | 85 | I | 95 | O     | 106 | YZ | 117 | I | 120 | O     | 123 | YZ | 127 | I | 139 | O     | 150 | YZ | 161 | I | 175 | O     | 191 | YZ | 205 |

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| Mc<br>to<br>Z | Mc |    |       |    | N  |    |   |    | O     |    |    |    | P |    |       |    | Q  |    |   |    | R     |     |    |     | S |     |       |     |    |     |   |     |       |     |    |     |   |     |       |     |    |     |
|---------------|----|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|----|----|----|---|----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|---|-----|-------|-----|----|-----|
|               | A  | 1  | JAMES | 11 | P  | 23 | A | 32 | JAMES | 41 | P  | 51 | A | 60 | JAMES | 69 | P  | 78 | A | 86 | JAMES | 96  | P  | 107 | A | 118 | JAMES | 121 | P  | 124 | A | 128 | JAMES | 140 | P  | 151 | A | 162 | JAMES | 177 | P  | 193 |
|               | B  | 3  | JOHN  | 13 | Q  | 24 | B | 33 | JOHN  | 42 | Q  | 52 | B | 61 | JOHN  | 70 | Q  | 79 | B | 87 | JOHN  | 97  | Q  | 108 | B | 118 | JOHN  | 121 | Q  | 124 | B | 129 | JOHN  | 141 | Q  | 152 | B | 163 | JOHN  | 179 | Q  | 195 |
|               | C  | 4  | JOS.  | 15 | R  | 25 | C | 34 | JOS.  | 43 | R  | 53 | C | 62 | JOS.  | 71 | R  | 80 | C | 88 | JOS.  | 99  | R  | 109 | C | 118 | JOS.  | 121 | R  | 124 | C | 130 | JOS.  | 143 | R  | 153 | C | 164 | JOS.  | 181 | R  | 196 |
|               | D  | 5  | J     | 16 | S  | 26 | D | 35 | J     | 44 | S  | 54 | D | 63 | J     | 72 | S  | 81 | D | 89 | J     | 100 | S  | 111 | D | 119 | J     | 122 | S  | 125 | D | 131 | J     | 144 | S  | 155 | D | 165 | J     | 183 | S  | 197 |
|               | E  | 6  | K     | 17 | T  | 27 | E | 36 | K     | 45 | T  | 55 | E | 64 | K     | 73 | T  | 82 | E | 90 | K     | 101 | T  | 113 | E | 119 | K     | 122 | T  | 125 | E | 133 | K     | 145 | T  | 157 | E | 167 | K     | 185 | T  | 199 |
|               | F  | 7  | L     | 18 | U  | 28 | F | 37 | L     | 46 | U  | 56 | F | 65 | L     | 74 | U  | 83 | F | 91 | L     | 102 | U  | 114 | F | 119 | L     | 122 | U  | 125 | F | 135 | L     | 146 | U  | 158 | F | 169 | L     | 186 | U  | 201 |
|               | G  | 8  | M     | 19 | V  | 29 | G | 38 | M     | 47 | V  | 57 | G | 66 | M     | 75 | V  | 84 | G | 92 | M     | 103 | V  | 115 | G | 120 | M     | 123 | V  | 126 | G | 136 | M     | 147 | V  | 159 | G | 171 | M     | 187 | V  | 202 |
|               | H  | 9  | N     | 21 | W  | 30 | H | 39 | N     | 49 | W  | 58 | H | 67 | N     | 76 | W  | 85 | H | 93 | N     | 105 | W  | 116 | H | 120 | N     | 123 | W  | 126 | H | 137 | N     | 149 | W  | 160 | H | 173 | N     | 189 | W  | 203 |
|               | I  | 10 | O     | 22 | YZ | 31 | I | 40 | O     | 50 | YZ | 59 | I | 68 | O     | 77 | YZ | 85 | I | 95 | O     | 106 | YZ | 117 | I | 120 | O     | 123 | YZ | 127 | I | 139 | O     | 150 | YZ | 161 | I | 175 | O     | 191 | YZ | 205 |

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