

| Collection Date | Padded Sequence | Binary Format |
|-----------------|------------------|-------------------------|
| 2000-02-14 | MEANAT...NNSTDAA | [0 1 0 0 ... 0 0 1 0] |
| 2001-12-25 | MEANAT...NNSTDAA | [0 1 0 0 ... 0 0 1 0] |
| 2005-01-01 | MEANAT...NNSTDA* | [0 1 0 0 ... 0 0 0 1] |
| 2008-09-01 | MEANAT...NSTDAA* | [0 1 0 0 ... 0 0 0 1] |
| 2011-07-04 | MEANAT...NNSTDAA | [0 1 0 0 ... 0 0 1 0] |
| 2016-07-01 | MEAQAT...STDAA** | [0 1 0 0 ... 0 0 0 1] |
| 2017-01-01 | MEAQAT...NNSTDAA | [0 1 0 0 ... 0 0 1 0] |

| Likelihood | Predicted Sequences | Binary Format |
|------------|---------------------|-------------------------|
| 0.459 | MEAQAT...NNSTDAA | [0 1 0 0 ... 0 0 1 0] |
| 0.331 | MEAQAT...NNSTDAA | [0 1 0 0 ... 0 0 1 0] |
| 0.120 | MEAQAR...NSTDAA* | [0 1 0 0 ... 0 0 0 1] |
| 0.031 | MEAQAT...STDAA** | [0 1 0 0 ... 0 0 0 1] |
| 0.029 | MEAQAT...NNSTDAA | [0 1 0 0 ... 0 0 1 0] |

