1014-05-1119Miklos Bona* (bona@math.ufl.edu), Department of Mathematics, University of Florida,
Gainesville, FL 32611-8105. New Records for Stanley-Wilf Limits.

We provide examples for patterns q for which the value of the Stanley-Wilf limit L(q) is smaller (resp. larger) than any previously known values. The exact values of L(q) are computed. Generalizations are given. (Received September 27, 2005)