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Paul Jenkins* (jenkins@math.byu.edu) and **David J. Thornton**. *Congruences for Coefficients of Modular Functions*.

We examine canonical bases for spaces of modular functions of small level with poles only at the cusp at ∞ , and show that many of the Fourier coefficients of elements of these bases are divisible by high powers of the primes dividing the level. This extends results of the first author and Andersen. (Received February 03, 2014)