1027-11-237 Wieslawa Niziol* (niziol@math.utah.edu), Department of Mathematics, 115 South 1400 East, University of Utah, Salt Lake City, UT 84101. K-theory of log-schemes.

I will discuss several types of K-theory of log-schemes. I will summarize their basic properties, and their relationship with each other and the classical algebraic and topological K-theory. (Received February 27, 2007)