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**Lori A McDonnell\*** ([s-lmcdonn1@math.unl.edu](mailto:s-lmcdonn1@math.unl.edu)). *Remarks on a Conjecture of Watanabe and Yoshida.*

We consider a conjecture of Watanabe and Yoshida concerning the Hilbert - Kunz multiplicity of an ideal in a Cohen-Macaulay ring and discuss a proof of the conjecture in the case the ring is graded. (Received February 23, 2010)