Netapp (formerly Network Appliance)

Response to EPA's ENERGY STAR® Program Requirements for Computer Servers

March 14, 2008

NetApp

NetApp creates innovative storage and data management solutions that accelerate business breakthroughs and deliver outstanding cost efficiency. Discover our passion for helping companies around the world go further, faster at www.netapp.com.

NetApp 495 E Java Drive Sunnyvale, CA 94089

http://www.netapp.com/

Response

Netapp agrees with SNIA that a separate storage specification is needed. Compute servers are typically optimized to support high rates of computation, while storage servers are optimized to deliver high rates of I/O, as well as high degrees of data safety and assurance. These lead to different design parameters and should be treated differently when evaluated for energy consumption.

Respectfully,

David Dale, Director of Industry Standards ddale@netapp.com

Alan Yoder, Senior Technical Staff agy@netapp.com