

POWER USAGE EFFECTIVENESS REPORT (Chilled Water Cooled)
 TECH 408B (REV. 12/2016)

FOR CDT USE ONLY

Use this form to report Power Usage Effectiveness (PUE) for all state data centers over 1000 square feet.

State Entity Information						
State Entity refers to any entity within the Executive Branch that is under the direct authority of the Governor including, but not limited to, all agencies, departments, boards, bureaus, commissions, councils, institutions and offices.						
State Entity Name:						
Contact Name:						
Contact Telephone Number:						
Contact Email Address:						
Data Center/Computer Room Address:						
Average UPS Input (measured in kW):						
Average UPS Output (measured in kW):						
	GPM	Δ T	bTU	Tons	kW per Ton	Total
Average Mechanical Chilled Water Input kW (calculate on form):						
Average Computer Room Air Handler Input (measured in kW):						
Other Computer Room Input (lighting, plug, etc.):						
Power Usage Effectiveness (PUE) Calculated by Form:						
Explain exceptions or estimation methods if the exact UPS output or computer room inputs were estimated:						
Explain efforts completed in the past fiscal year that improved PUE:						
Explain energy efficient efforts planned which will improve PUE when implemented:						

By submitting this document, the CIO confirms that the state entity accurately measured, and is correctly reporting the Power Usage Effectiveness of their data center.

 Printed Name of CIO

 Date