Executive Order 13123 FY 2000 Energy Scorecard

Department/Agency Name	Contact Name and Phone
Department of Defense	CDR Kelly Snook (703) 697-6195
Name of Senior Energy Official	**Signature of Senior Energy Official**
David R. Oliver	DEC 11 2000

Did your agency . . .	Yes	No	Anticipated Submittal Date
Submit its FY 2000 energy report to DOE for its Report to Congress (Sec. 303)?	X		1 January 2001
Submit an Implementation Plan with its Annual Report (Sec. 302)?	X		1 January 2001

Did your agency . . .	Yes	No	Comments
Perform energy audits of 10% of its facility space during the fiscal year (Sec. 402)?	X		What percentage of facility space was audited during the fiscal year? 12.4 % * How much facility space has been audited since 1992? 55.2 % *
Specifically request funding necessary to achieve the goals of the Order in its FY 2002 budget request to OMB (Sec. 301)?	X		If yes, how much: $ 45 M *
Invest direct appropriations to accomplish projects contributing to the goals of the Order (Sec. 301)?	X		If yes, how much: $ 44.5 M *
Issue to private-sector energy service companies (ESCOs) any energy savings performance contracting (ESPC) task orders or contracts (Sec. 403(a))?	X		How many? 58 Total value: $ 396.3 M Est. life-cycle cost savings: ESCO share $ 485.6 M Govt share $ 55.6 M
Issue any utility energy services contracts (Sec. 403(a))?	X		How many? 40 Total value: $ 100.8 M Est. life-cycle cost savings: Utility share $ 117.9 M Govt share $ 123.5 M
Implement renewable energy projects in FY 2000 (Sec. 204)?	X		If yes, how many? Solar 22 Wind 1 Geothermal 3 Biomass 0 Other RE 0

Participate in any new purchase of electricity generated from renewable energy in FY 2000 (Sec. 204)?	X		If yes, how much: 321 MWH
Adopt and apply the sustainable design principles set forth in the Whole Building Design Guide (www.wbdg.org) (Sec. 403(d))?	X		
Incorporate energy efficiency criteria into all specifications, product descriptions, and standards (Sec. 403(b)(3))?	X		
Provide training to its employees on energy management (Sec. 406(d))?	X		How many employees trained? 2,361
Implement any additional management tools (Sec. 406)?	X		Check all that apply: Awards X Performance Evaluations X Showcase Facilities X

NOTE: Provide additional information if a no reply is used for any of the questions above.

* Numbers are subject to verification and may change.

Please enter data from annual energy report pertinent to performance toward the goals of Executive Order 13123	Base Year	Previous Year (1999)	Current Year (2000)	% Change (Current vs. Base)
Site Energy Efficiency Improvement Goals (Sec. 202). 1985 Base Year	136,744 BBtu/KFt^2	108,664 BBtu/KFt^2	105,459 BBtu/KFt^2	22.9 %
Source Energy Use (Sec. 206). 1985 Base Year	504,177 BBtu	426,193 BBtu	420,065 BBtu	16.7 %
Industrial/Energy Intensive Facilities Goals (Sec. 203). 1990 Base Year	213,349 BBtu/Kft^2	171,411 BBtu/Kft^2	162,005 BBtu/Kft^2	24.1 %
Greenhouse Gas Reduction Goal (Sec. 201). 1990 Base Year	16,324,059 MTCE*	12,391,167 MTCE*	11,792,303 MTCE*	28.2 %
Water Conservation Goal (Sec. 207). 2000 Base Year	207,586 MGal	N/A	207,586 MGal	0%
Renewable Energy (Sec. 204). Energy used from self-generation and RE power purchases	N/A	8,286.6 BBtu	8,513 BBtu	N/A

* Agencies may ask DOE to calculate this value and insert it for them

Abbreviation Key:
Btu/Ft^2 = British thermal units per gross square foot
Btu/unit = British thermal units per unit of productivity (or gross square foot when such a unit is inappropriate or unavailable)
MTCE = Metric tons of carbon equivalent
MGal = Million gallons
BBtu = Billion British Thermal Units
RE = Renewable energy
N/A = Not applicable