CLECO POWER EXHIBIT 12(b)

Computation of Ratios of Earnings to Fixed Charges

	 FOR THE THREE MONTHS ENDED		FOR THE SIX Months ended		FOR THE TWELVE Months ended	
(THOUSANDS, EXCEPT RATIOS)	 ONTHO ENDED		JUNE 30, 2010		ONTHS ENDED	
Earnings from continuing operations	\$ 39,089	\$	71,249	\$	137,191	
Income taxes	19,236	·	31,731		34,312	
Earnings from continuing operations before income taxes	\$ 58,325	\$	102,980	\$	171,503	
Fixed charges:						
Interest, long-term debt	\$ 18,163	\$	36,360	\$	69,496	
Interest, other (including interest on short-term debt)	3,728		7,277		18,912	
Amortization of debt expense, premium, net	572		1,141		1,830	
Portion of rentals representative of an interest factor	106		218		473	
Interest of capitalized lease	490		988		2,011	
Total fixed charges	\$ 23,059	\$	45,984	\$	92,722	
Earnings from continuing operations before income taxes	\$ 58,325	\$	102,980	\$	171,503	
Plus: total fixed charges from above	23,059		45,984		92,722	
Earnings from continuing operations before income taxes and fixed charges	\$ 81,384	\$	148,964	\$	264,225	
Ratio of earnings to fixed charges	3.53	X	3.24 ×		2.85 ×	