Corporate Contact:

Ioannis Zafirakis

Director, Executive Vice-President and Secretary

Telephone: + 30-210-9470100

Email: <u>izafirakis@dianashippinginc.com</u>

Investor and Media Relations:

Edward Nebb

Comm-Counsellors, LLC Telephone: + 1-203-972-8350

Email: enebb@optonline.net

DIANA SHIPPING INC. REPORTS FINANCIAL RESULTS FOR THE FOURTH QUARTER AND YEAR ENDED DECEMBER 31, 2009

ATHENS, GREECE, February 23, 2010 – Diana Shipping Inc. (NYSE: DSX), a global shipping company specializing in the transportation of dry bulk cargoes, today reported net income of \$27.6 million for the fourth quarter of 2009. This compared to net income of \$54.2 million reported in the fourth quarter of 2008.

Voyage and time charter revenues were \$58.6 million for the fourth quarter of 2009, compared to \$84.3 million for the same period of 2008, due to a decrease in prevailing time charter rates and increased off-hire and drydock days.

Net income for the year ended December 31, 2009 amounted to \$121.5 million, compared to net income of \$221.7 million for 2008. Voyage and time charter revenues were \$239.3 million for the year ended December 31, 2009, compared to \$337.4 million for 2008.

Chairman and Chief Executive Officer's Comments

"Diana Shipping Inc. has delivered another profitable quarter while at the same time implementing our strategy to build the company in a consistent and disciplined manner. It is our view that the actual deliveries of dry bulk vessels in the next two years will not be easily absorbed by the growth in demand, although demand is expected to be more solid than in the recent recessionary period. Therefore we continue to feel strongly that the market will present us with many attractive opportunities, given our strong balance sheet, track record of profitability and well-defined strategic direction, and we will gradually and deliberately seek to take advantage of those opportunities. As previously announced, we are pursuing a strategy of expanding our investments in the dry bulk sector through vessel purchases during the next 24 months, and have begun this effort with the purchase in December 2009 of MV Melite. We will continue to be disciplined in our execution, while looking forward to opportunities that offer the potential to benefit all of our shareholders," said Simeon Palios, Chairman and Chief Executive Officer of Diana Shipping Inc.

Fleet Employment Profile (As of February 22, 2010)

Currently Diana's fleet is employed as follows:

Vessel	Sister Ships*	Year Built	DWT	Gross Rate (USD per day)	Charterer	Redelivery date to owners**						
PANAMAX VESSELS												
Coronis	C	2006	74,381	\$14,000	TPC Korea Co. Ltd., Seoul	Feb. 26, 2010 – Apr. 26, 2010						
Erato	C	2004	74,444	\$15,000	Cargill International S.A., Geneva	Feb. 20, 2010 – Mar. 13, 2010 ¹⁰						
				\$20,500	C Transport Panamax Ltd., Isle of Man	Dec.13, 2011 – Mar. 13, 2012 ¹¹						
Naias	В	2006	73,546	\$19,000	J. Aron & Company, New York	Jul. 24, 2010 – Sep. 24, 2010						
Clio	В	2005	73,691	\$11,000	Cargill International S.A., Geneva	Feb. 15, 2010 – Mar. 26, 2010 ¹⁰						
Calipso ¹²	В	2005	73,691	\$9,400	Cargill International S.A., Geneva	Mar. 3, 2010 – Apr. 4, 2010 ¹⁰						
Protefs	В	2004	73,630	\$59,000	Hanjin Shipping Co. Ltd., Seoul	Aug. 18, 2011 – Nov. 18, 2011						
Thetis	В	2004	73,583	\$10,500	Cargill International S.A., Geneva	Mar. 1, 2010 – Mar. 6, 2010 ¹⁰						
				\$23,000	Glencore Grain BV, Rotterdam	Feb. 6, 2011 – Apr. 21, 2011 ¹¹						
Dione	A	2001	75,172	\$12,000	Louis Dreyfus Commodities S.A., Geneva	Jun. 1, 2010 – Sep. 1, 2010						
Danae	A	2001	75,106	\$12,000	Augustea Atlantica Srl, Naples	Jan. 23, 2011 – Apr. 22, 2011						
Oceanis	A	2001	75,211	\$18,000	Bunge S.A., Geneva	Jul. 6, 2010 – Sep. 21, 2010						
Triton	A	2001	75,336	\$17,000	Intermare Transport GmbH, Hamburg, Germany	Sep. 10, 2010 – Nov. 25, 2010						
Alcyon	A	2001	75,247	\$34,500	Cargill International S.A., Geneva	Nov. 21, 2012 – Feb. 21, 2013						
Nirefs ¹³	A	2001	75,311	\$21,000	Louis Dreyfus Commodities S.A., Geneva	Dec. 29, 2011 – Mar. 27, 2012						
Melite	-	2004	76,436	\$24,250	J. Aron & Company, New York	Dec. 29, 2010 – Feb. 28, 2011						
				CAPESIZE V	ESSELS							
Norfolk	-	2002	164,218	\$74,750	Corus UK Limited	Jan. 12, 2013 – Mar. 12, 2013						
Aliki	-	2005	180,235	\$45,000	Cargill International S.A., Geneva	Mar. 1, 2011 – Jun. 1, 2011 ³						
Salt Lake City	-	2005	171,810	\$55,800	Refined Success Limited	Aug. 28, 2012 – Oct. 28, 2012						
Sideris GS	D	2006	174,186	\$36,000	BHP Billiton Marketing AG	Oct. 15, 2010 – Jan. 14, 2011 ⁴						
Semirio	D	2007	174,261	\$31,000	BHP Billiton Marketing AG	Apr.30, 2011 – Jul. 30, 2011 ⁵						
Boston	D	2007	177,828	\$52,000	BHP Billiton Marketing AG	Sep. 28, 2011 – Dec. 28, 2011 ¹						
Houston	D	2009	177,729	\$55,000	Shagang Shipping Co. ⁹	Oct. 3, 2014 – Jan. 3, 2015						
			VES	SELS UNDER CO	<u>ONSTRUCTION</u>							
New York ^{6,7,8}	D	2010	177,000	\$48,000 ^{2,6}	Nippon Yusen Kaisha, Tokyo (NYK)	Jan. 8, 2015 – May 8, 2015 ²						
		Total:	2,442,052	-								

^{*} Each dry bulk carrier is a "sister ship", or closely similar, to other dry bulk carriers that have the same letter.

^{**} Charterers' optional period to redeliver the vessel to owners. Charterers have the right to add the off hire days, if any, and therefore the optional period may be extended.

- ¹ The charterer has the option to employ the vessel for a further 11-13 month period. The optional period, if exercised, must be declared on or before the end of the 42nd month of employment and can only commence at the end of the 48th month, at the daily time charter rate of US\$52,000.
- ² Based on expected date of delivery from the yard to the owners.
- ³ The charterer has the option to employ the vessel for a further 11-13 month period. The optional period, if exercised, must be declared on or before the end of the 42nd month of employment, which started on May 1, 2007, and can only commence at the end of the 48th month, at the daily time charter rate of \$48,500.
- ⁴ The charterer has the option to employ the vessel for a further 11-13 month period. The optional period, if exercised, must be declared on or before the end of the 42nd month of employment, which started on November 30, 2006, and can only commence at the end of the 48th month, at the daily time charter rate of \$48,500.
- ⁵ The charterer has the option to employ the vessel for a further 11-13 month period. The optional period, if exercised, must be declared on or before the end of the 42nd month of employment, which started on June 15, 2007, and can only commence at the end of the 48th month, at the daily time charter rate of \$48,500.
- ⁶ The gross rate will vary as follows: US\$50,000 per day for delivery between October 1, 2009 and January 31, 2010 or US\$48,000 per day for delivery between February 1, 2010 and April 30, 2010.
- ⁷Latest possible delivery to owners during second quarter of 2010.
- ⁸ Hull H1107.
- ⁹ A guaranteed nominee of the Jiangsu Shagang Shipping Group Co.
- ¹⁰ Based on latest information received from charterers.
- ¹¹ Estimated date.
- ¹² Vessel drydocked from January 23, 2010 to February 1, 2010.
- ¹³ Vessel drydocked from January 27, 2010 to February 12, 2010.

Summary of Selected Financial & Other Data

		Three Months Ended December 31,				Year Ende	d Dec	December 31,		
	2009			2008	2009			2008		
		(unaudited)		(unaudited)						
INCOME STATEMENT DATA (in thousa	nds (of US Dollars):								
Voyage and time charter revenues	\$	58,640	\$	84,339	\$	239,342	\$	337,391		
Voyage expenses		2,896		4,835		11,965		15,003		
Vessel operating expenses		11,310		9,919		41,369		39,899		
Net income		27,589		54,160		121,498		221,699		
FLEET DATA										
Average number of vessels		19.7		19.0		19.2		18.9		
Number of vessels		20.0		19.0		20.0		19.0		
Weighted average age of fleet (in years)		4.9		4.3		4.9		4.3		
Ownership days		1,813		1,748		7,000		6,913		
Available days		1,798		1,735		6,930		6,892		
Operating days		1,779		1,711		6,857		6,862		
Fleet utilization		98.9%		98.6%		98.9%		99.6%		
AVERAGE DAILY RESULTS										
Time charter equivalent (TCE) rate (1)	\$	31,003	\$	45,824	\$	32,811	\$	46,777		
Daily vessel operating expenses (2)	\$	6,238	\$	5,674	\$	5,910	\$	5,772		

⁽¹⁾ Time charter equivalent rates, or TCE rates, are defined as our voyage and time charter revenues less voyage expenses during a period divided by the number of our available days during the period, which is consistent with industry standards. Voyage expenses include port charges, bunker (fuel) expenses, canal charges and commissions. TCE is a non-GAAP measure. TCE rate is a standard shipping industry performance measure used primarily to compare daily earnings generated by vessels on time charters with daily earnings generated by vessels on voyage charters, because charter hire rates for vessels on voyage charters are generally not expressed in per day amounts while charter hire rates for vessels on time charters are generally expressed in such amounts.

Conference Call and Webcast Information

Diana Shipping Inc. will conduct a conference call and simultaneous Internet webcast to review these results at 9:00 A.M. (Eastern Standard Time) on Tuesday, February 23, 2010.

Investors may access the webcast by visiting the Company's website at www.dianashippinginc.com, and clicking on the webcast link. The conference call also may be accessed by telephone by dialing 1-877-407-8291 (for U.S.-based callers) or 1-201-689-8345 (for international callers), and asking the operator for the Diana Shipping Inc. conference call.

A replay of the webcast will be available soon after the completion of the call and will be accessible on www.dianashippinginc.com. A telephone replay will be available by dialing 1-877-660-6853 (for U.S.-based callers) or 1-201-612-7415 (for international callers), and providing the Account number 362 and Replay ID number 344142.

About the Company

Diana Shipping Inc. is a global provider of shipping transportation services. The Company specializes in transporting dry bulk cargoes, including such commodities as iron ore, coal, grain and other materials along worldwide shipping routes.

Cautionary Statement Regarding Forward-Looking Statements

Matters discussed in this press release may constitute forward-looking statements. The Private Securities Litigation Reform Act of 1995 provides safe harbor protections for forward-looking statements in order to encourage companies to provide prospective information about their business. Forward-looking statements include statements concerning plans, objectives, goals, strategies, future events or performance, and underlying assumptions and other statements,

Daily vessel operating expenses, which include crew wages and related costs, the cost of insurance, expenses relating to repairs and maintenance, the costs of spares and consumable stores, tonnage taxes and other miscellaneous expenses, are calculated by dividing vessel operating expenses by ownership days for the relevant period.

which are other than statements of historical facts.

The Company desires to take advantage of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 and is including this cautionary statement in connection with this safe harbor legislation. The words "believe," "anticipate," "intends," "estimate," "forecast," "project," "plan," "potential," "may," "should," "expect," "pending" and similar expressions identify forward-looking statements.

The forward-looking statements in this press release are based upon various assumptions, many of which are based, in turn, upon further assumptions, including without limitation, our management's examination of historical operating trends, data contained in our records and other data available from third parties. Although we believe that these assumptions were reasonable when made, because these assumptions are inherently subject to significant uncertainties and contingencies which are difficult or impossible to predict and are beyond our control, we cannot assure you that we will achieve or accomplish these expectations, beliefs or projections.

In addition to these important factors, other important factors that, in our view, could cause actual results to differ materially from those discussed in the forward-looking statements include the strength of world economies and currencies, general market conditions, including fluctuations in charter rates and vessel values, changes in demand for dry bulk shipping capacity, changes in our operating expenses, including bunker prices, drydocking and insurance costs, the market for our vessels, availability of financing and refinancing, changes in governmental rules and regulations or actions taken by regulatory authorities, potential liability from pending or future litigation, general domestic and international political conditions, potential disruption of shipping routes due to accidents or political events, vessels breakdowns and instances of off-hires and other factors. Please see our filings with the Securities and Exchange Commission for a more complete discussion of these and other risks and uncertainties.

(See financial tables attached)

DIANA SHIPPING INC. FINANCIAL TABLES

Expressed in thousands of U.S. Dollars, except share and per share data

CONSOLIDATED STATEMENTS OF INCOME

	Three Months Ended							
		December 31,			Year Ended December 31,			
		2009		2008		2009		2008
		(unaudited)		(unaudited)				
REVENUES:								
Voyage and time charter revenues	\$	58,640	\$	84,339	\$	239,342	\$	337,391
EXPENSES:								
Voyage expenses		2,896		4,835		11,965		15,003
Vessel operating expenses		11,310		9,919		41,369		39,899
Depreciation and amortization of deferred charges		11,655		11,016		44,686		43,259
General and administrative expenses		4,781		3,106		17,464		13,831
Foreign currency losses (gains)		(92)		(84)		(478)		(438)
Operating income		28,090		55,547		124,336		225,837
OTHER INCOME (EXPENSES):								
Interest and finance costs		(856)		(1,451)		(3,284)		(5,851)
Interest Income		240		64		951		768
Gain / (loss) from financial instruments		115		-		(505)		-
Insurance settlement for vessel un-repaired damages				-				945
Total other income (expenses), net		(501)		(1,387)		(2,838)		(4,138)
Net Income	\$	27,589	\$	54,160	\$	121,498	\$	221,699
Earnings/(losses) per common share, basic and diluted	\$	0.34	\$	0.72	\$	1.55	\$	2.97
Weighted average number of common shares, basic		80,516,863		74,377,731		78,282,775		74,375,686
Weighted average number of common shares, diluted		80,695,378		74,377,731		78,385,464		74,558,254

BALANCE SHEET DATA

	Decemb	mber 31,	
	2009	2008	
<u>ASSETS</u>			
Cash and cash equivalents	282,438	62,033	
Other current assets	14,718	6,521	
Advances for vessels under construction and acquisitions and other vessel costs	29,630	27,199	
Vessels' net book value	979,343	960,431	
Other fixed assets, net	200	136	
Other non-current assets	2,639	886	
Prepaid charter revenue, non-current portion	11,457		
Total assets	1,320,425	1,057,206	
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities	32,386	20,012	
Long-term debt	276,081	238,094	
Deferred revenue, non-current portion	11,244	22,502	
Other non-current liabilities	1,389	1,122	
Total stockholders' equity	999,325	775,476	
Total liabilities and stockholders' equity	1,320,425	1,057,206	

OTHER FINANCIAL DATA

	Three M	Iont	hs Ended					
	Dece	embe	er 31,		Year Ended December 31,			
	2009		2008		2009	2008		
	(unaudited)	· -	(unaudited)					
Net cash from operating activities \$	40,473	\$	63,024	\$	151,903 \$	261,151		
Net cash from / (used in) investing activities	(22,645)		(273)		(73,081)	(108,662)		
Net cash from / (used in) financing activities	12,972		(5,479)		141,583	(107,182)		