



# Valuation Multiples by Industry

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SIC Sector: (4000-4999) Transportation, Communications, Electric, Gas and Sanitary service

Report Date: 31 August 2017

Country: United States of America (U.S.A.)

## Industry Valuation Multiples

The table below provides a summary of median industry enterprise value (EV) valuation multiples, as at the Report Date. The data is grouped by industry SIC code:

	Max #	EV Multiple				
		Rev	EBITDA	EBIT	TotAss	TanAss
Railroads, Line-Haul Operating (4011)	7	4.80	11.04	13.58	1.58	1.59
Trucking (No Local) (4213)	15	0.93	9.41	18.75	1.38	1.41
Water Transportation (4400)	21	5.65	9.80	17.09	0.89	0.89
Deep Sea Foreign Transportation Of Freight (4412)	36	4.01	9.82	16.96	0.62	0.67
Air Transportation, Scheduled (4512)	13	1.07	5.84	9.05	0.80	0.97
Pipe Lines (No Natural Gas) (4610)	19	4.69	12.29	16.92	1.47	1.62
Transportation Services (4700)	7	2.31	9.92	21.28	1.10	1.71
Arrangement Of Transportation Of Freight & Cargo (4731)	9	0.80	10.91	14.16	1.24	1.98
Radiotelephone Communications (4812)	12	1.03	4.83	15.56	0.54	0.68
Telephone Communications (No Radiotelephone) (4813)	34	1.58	5.73	13.42	0.78	1.18
Radio Broadcasting Stations (4832)	8	1.68	9.83	14.55	0.76	2.89
Television Broadcasting Stations (4833)	12	2.60	10.16	12.97	0.97	2.88
Cable & Other Pay Television Services (4841)	18	3.17	9.91	12.95	1.32	2.42
Communications Services, Nec (4899)	13	2.66	19.63	42.84	1.35	1.87
Electric Services (4911)	48	3.43	10.86	16.76	0.80	0.85
Natural Gas Transmission (4922)	31	5.58	13.46	21.38	1.00	1.24
Natural Gas Distribution (4924)	12	3.45	10.52	16.55	1.07	1.15
Electric & Other Services Combined (4931)	17	3.64	11.13	17.88	0.96	0.98
Water Supply (4941)	13	5.62	14.05	18.30	1.06	1.20
Refuse Systems (4953)	6	2.90	12.50	21.29	1.79	3.11

## EV/Revenue Valuation Multiple

We provide additional data relating to industry EV/Revenue valuation multiples:

	#	Average	Median	Std. Dev.	Std. Err.
Railroads, Line-Haul Operating (4011)	7	4.77	4.80	0.88	0.33
Trucking (No Local) (4213)	13	0.89	0.93	0.45	0.12
Water Transportation (4400)	21	5.50	5.65	3.28	0.72
Deep Sea Foreign Transportation Of Freight (4412)	35	4.18	4.01	1.71	0.29
Air Transportation, Scheduled (4512)	11	1.21	1.07	0.38	0.11
Pipe Lines (No Natural Gas) (4610)	18	4.70	4.69	2.49	0.59
Transportation Services (4700)	7	2.70	2.31	2.24	0.85
Arrangement Of Transportation Of Freight & Cargo (4731)	9	1.00	0.80	0.76	0.25
Radiotelephone Communications (4812)	12	1.27	1.03	0.77	0.22
Telephone Communications (No Radiotelephone) (4813)	33	1.58	1.58	1.08	0.19
Radio Broadcasting Stations (4832)	8	1.77	1.68	0.43	0.15
Television Broadcasting Stations (4833)	12	2.56	2.60	1.05	0.30
Cable & Other Pay Television Services (4841)	18	3.10	3.17	1.30	0.31
Communications Services, Nec (4899)	11	3.59	2.66	2.74	0.83
Electric Services (4911)	47	3.85	3.43	2.46	0.36
Natural Gas Transmission (4922)	30	5.45	5.58	3.03	0.55
Natural Gas Distribution (4924)	10	2.79	3.45	1.44	0.46
Electric & Other Services Combined (4931)	15	3.70	3.64	0.43	0.11
Water Supply (4941)	13	5.93	5.62	2.99	0.83
Refuse Systems (4953)	5	2.77	2.90	0.41	0.18

## EV/EBITDA Valuation Multiple

We provide additional data relating to industry EV/EBITDA valuation multiples:

	#	Average	Median	Std. Dev.	Std. Err.
Railroads, Line-Haul Operating (4011)	7	10.82	11.04	1.02	0.39
Trucking (No Local) (4213)	15	8.76	9.41	3.19	0.82
Water Transportation (4400)	18	10.20	9.80	4.66	1.10
Deep Sea Foreign Transportation Of Freight (4412)	23	10.40	9.82	5.30	1.10
Air Transportation, Scheduled (4512)	10	5.83	5.84	1.22	0.39
Pipe Lines (No Natural Gas) (4610)	19	12.58	12.29	3.35	0.77
Transportation Services (4700)	7	12.52	9.92	8.12	3.07
Arrangement Of Transportation Of Freight & Cargo (4731)	9	10.94	10.91	2.66	0.89
Radiotelephone Communications (4812)	10	5.31	4.83	2.40	0.76
Telephone Communications (No Radiotelephone) (4813)	30	6.33	5.73	3.64	0.66
Radio Broadcasting Stations (4832)	8	12.14	9.83	6.85	2.42
Television Broadcasting Stations (4833)	12	9.90	10.16	4.81	1.39
Cable & Other Pay Television Services (4841)	16	10.64	9.91	2.40	0.60
Communications Services, Nec (4899)	10	16.86	19.63	9.89	3.13
Electric Services (4911)	39	10.49	10.86	3.52	0.56
Natural Gas Transmission (4922)	28	13.69	13.46	3.07	0.58
Natural Gas Distribution (4924)	10	10.81	10.52	3.81	1.21
Electric & Other Services Combined (4931)	17	11.06	11.13	1.69	0.41
Water Supply (4941)	11	15.32	14.05	3.76	1.13
Refuse Systems (4953)	6	14.30	12.50	6.71	2.74

## EV/EBIT Valuation Multiple

We provide additional data relating to industry EV/EBIT valuation multiples:

	#	Average	Median	Std. Dev.	Std. Err.
Railroads, Line-Haul Operating (4011)	7	14.77	13.58	2.98	1.13
Trucking (No Local) (4213)	14	19.96	18.75	5.67	1.52
Water Transportation (4400)	16	16.74	17.09	4.08	1.02
Deep Sea Foreign Transportation Of Freight (4412)	16	17.02	16.96	9.33	2.33
Air Transportation, Scheduled (4512)	11	9.23	9.05	3.81	1.15
Pipe Lines (No Natural Gas) (4610)	18	17.62	16.92	5.91	1.39
Transportation Services (4700)	7	43.54	21.28	42.92	16.22
Arrangement Of Transportation Of Freight & Cargo (4731)	8	14.44	14.16	3.86	1.37
Radiotelephone Communications (4812)	9	16.40	15.56	11.75	3.92
Telephone Communications (No Radiotelephone) (4813)	30	21.15	13.42	19.55	3.57
Radio Broadcasting Stations (4832)	7	13.27	14.55	5.04	1.90
Television Broadcasting Stations (4833)	11	12.76	12.97	4.97	1.50
Cable & Other Pay Television Services (4841)	16	14.19	12.95	5.80	1.45
Communications Services, Nec (4899)	6	37.00	42.84	24.61	10.05
Electric Services (4911)	36	15.57	16.76	6.50	1.08
Natural Gas Transmission (4922)	26	23.01	21.38	8.93	1.75
Natural Gas Distribution (4924)	12	20.02	16.55	12.07	3.48
Electric & Other Services Combined (4931)	16	18.44	17.88	3.17	0.79
Water Supply (4941)	10	19.03	18.30	6.64	2.10
Refuse Systems (4953)	5	25.96	21.29	9.78	4.38

## EV/Total Assets Valuation Multiple

We provide additional data relating to industry EV/Total Assets valuation multiples:

	#	Average	Median	Std. Dev.	Std. Err.
Railroads, Line-Haul Operating (4011)	7	1.49	1.58	0.36	0.14
Trucking (No Local) (4213)	15	1.57	1.38	0.93	0.24
Water Transportation (4400)	21	0.92	0.89	0.33	0.07
Deep Sea Foreign Transportation Of Freight (4412)	35	0.63	0.62	0.10	0.02
Air Transportation, Scheduled (4512)	12	0.95	0.80	0.35	0.10
Pipe Lines (No Natural Gas) (4610)	19	1.67	1.47	0.85	0.19
Transportation Services (4700)	6	1.12	1.10	0.22	0.09
Arrangement Of Transportation Of Freight & Cargo (4731)	9	1.61	1.24	0.92	0.31
Radiotelephone Communications (4812)	10	0.53	0.54	0.18	0.06
Telephone Communications (No Radiotelephone) (4813)	34	0.83	0.78	0.52	0.09
Radio Broadcasting Stations (4832)	7	0.82	0.76	0.14	0.05
Television Broadcasting Stations (4833)	10	0.96	0.97	0.18	0.06
Cable & Other Pay Television Services (4841)	18	1.39	1.32	0.49	0.12
Communications Services, Nec (4899)	13	1.72	1.35	1.05	0.29
Electric Services (4911)	48	0.75	0.80	0.31	0.05
Natural Gas Transmission (4922)	29	1.10	1.00	0.42	0.08
Natural Gas Distribution (4924)	11	1.07	1.07	0.15	0.05
Electric & Other Services Combined (4931)	17	0.94	0.96	0.09	0.02
Water Supply (4941)	13	1.08	1.06	0.29	0.08
Refuse Systems (4953)	6	1.71	1.79	0.35	0.14

## EV/Tangible Assets Valuation Multiple

We provide additional data relating to industry EV/Tangible Assets valuation multiples:

	#	Average	Median	Std. Dev.	Std. Err.
Railroads, Line-Haul Operating (4011)	7	1.56	1.59	0.25	0.10
Trucking (No Local) (4213)	15	1.67	1.41	0.96	0.25
Water Transportation (4400)	21	0.98	0.89	0.38	0.08
Deep Sea Foreign Transportation Of Freight (4412)	36	0.65	0.67	0.11	0.02
Air Transportation, Scheduled (4512)	13	1.14	0.97	0.49	0.14
Pipe Lines (No Natural Gas) (4610)	19	1.80	1.62	0.83	0.19
Transportation Services (4700)	6	2.04	1.71	1.12	0.46
Arrangement Of Transportation Of Freight & Cargo (4731)	9	2.35	1.98	1.30	0.43
Radiotelephone Communications (4812)	10	0.72	0.68	0.31	0.10
Telephone Communications (No Radiotelephone) (4813)	34	1.40	1.18	1.04	0.18
Radio Broadcasting Stations (4832)	8	3.08	2.89	0.91	0.32
Television Broadcasting Stations (4833)	12	2.70	2.88	1.08	0.31
Cable & Other Pay Television Services (4841)	18	2.74	2.42	1.40	0.33
Communications Services, Nec (4899)	11	1.91	1.87	0.80	0.24
Electric Services (4911)	48	0.80	0.85	0.33	0.05
Natural Gas Transmission (4922)	31	1.37	1.24	0.59	0.11
Natural Gas Distribution (4924)	11	1.15	1.15	0.17	0.05
Electric & Other Services Combined (4931)	17	0.98	0.98	0.10	0.02
Water Supply (4941)	12	1.18	1.20	0.20	0.06
Refuse Systems (4953)	6	3.04	3.11	0.62	0.26

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## OVERVIEW OF VALUATION MULTIPLES BY INDUSTRY

Our Valuation Multiples by Industry reports are based on valuation multiples data and financial information sourced by eVal, as at the time and date of producing this report. In determining our calculations, we have excluded negative multiples, outliers and NA data. For more information and data about the peer group companies that comprise this sector, and to review the underlying supporting data to this valuation multiples report, please visit <https://eval.tech/free-valuation-multiples> to review and download the industry or company valuation multiples data.

This Document relates to valuation multiples data for SIC industries which comprise a minimum of five entities. If there is a specific industry that has been excluded from this analysis that you would like to include, please contact us at [admin@eval.tech](mailto:admin@eval.tech).

Our sector reports include the following enterprise value valuation multiples: EV/Revenue, EV/EBITDA, EV/EBIT, EV/Total Assets, and EV/Tangible Assets. If you require additional information, or data relating to particular valuation multiples omitted from this Document, please go to <https://eval.tech/free-valuation-multiples>.

### *Background to Valuation Multiples*

The multiples method in corporate and business valuation is categorised as a market-based valuation approach. Establishing an indicative estimation of firm value using the multiples method involves applying a synthetic market valuation multiple (e.g. EV/Revenue or EV/EBITDA), to an associated value driver of the firm being valued (e.g. the target firm's Revenue or EBITDA). As a consequence of the role of financial structuring in private equity, the IPEV Guidelines recommends the use of Enterprise Value multiples in the determination of Fair Value: "... multiples should be used to derive an Enterprise Value for the Underlying Business."

The EV/Revenue multiple (the "Revenue Multiple") is generally useful for valuing firms with negative earnings. The multiple is less susceptible to accounting distortions and is not readily or easily available for manipulation by firm management. The traditional Revenue Multiple approach in valuation is typically useful for valuing cyclical businesses and firms operating in mature industries.

The EV/EBITDA multiple (the "EBITDA Multiple") is one of the most widely used valuation multiples, and probably the most commonly used enterprise value multiple. The EBITDA Multiple is frequently employed as an alternative to the Price/Earnings ratio (the "P/E" ratio), because EBITDA is regularly applied as an indicator of company financial performance and is generally viewed as an alternative to recorded earnings. EBITDA strips out the effects of a company's cost of debt, tax, depreciation and amortisation; consequently, EBITDA is useful for evaluating firms with different capital structures, tax rates and depreciation policies.

The EV/EBIT multiple (the "EBIT Multiple") is similar to the EBITDA Multiple, although it includes the non-cash accounting effects of firm depreciation and amortisation. EBIT commonly assesses the earnings generated by a company from normal operations and is often used as a proxy for firm operating profit. EBIT represents a company's capacity to generate earnings from normal operations, by excluding the effects of taxation, interest expense, and capital structure.

The EV/Total Assets multiple (the "Total Asset Multiple") is commonly utilised for industries which are asset-intensive; although, like the Revenue Multiple, the Total Asset Multiple is also useful for valuing firms with negative earnings. Using the Total Asset Multiple is particularly advantageous where a business is predominantly asset-driven, and where return-on-assets (ROA) is largely consistent, as this allows base assets to serve as a proxy and appropriate indicator of future cash flows.

The EV/Tangible Assets multiple (the "Tangible Asset Multiple") is similar to the Total Asset Multiple; however, the Tangible Asset Multiple excludes recorded goodwill and other intangible assets from the denominator in its calculation. Tangible assets include customary fixed assets such as machinery, land and buildings; and also current assets, such as firm inventory. Utilising the Tangible Asset Multiple instead of the Total Asset Multiple can help remedy some of the drawbacks associated with the Total Asset Multiple, namely, the inclusion of goodwill and other identifiable intangible assets on the balance sheet.



## DATA OVERVIEW

### SIC Industries (SIC Code):

Railroads, Line-Haul Operating (4011), Railroad Switching & Terminal Establishments (4013), Local & Suburban Transit & Interurban Hwy Passenger Trans (4100), Trucking & Courier Services (No Air) (4210), Trucking (No Local) (4213), Water Transportation (4400), Deep Sea Foreign Transportation Of Freight (4412), Air Transportation, Scheduled (4512), Air Courier Services (4513), Air Transportation, Nonscheduled (4522), Airports, Flying Fields & Airport Terminal Services (4581), Pipe Lines (No Natural Gas) (4610), Transportation Services (4700), Arrangement Of Transportation Of Freight & Cargo (4731), Radiotelephone Communications (4812), Telephone Communications (No Radiotelephone) (4813), Telegraph & Other Message Communications (4822), Radio Broadcasting Stations (4832), Television Broadcasting Stations (4833), Cable & Other Pay Television Services (4841), Communications Services, Nec (4899), Electric, Gas & Sanitary Services (4900), Electric Services (4911), Natural Gas Transmission (4922), Natural Gas Transmisison & Distribution (4923), Natural Gas Distribution (4924), Electric & Other Services Combined (4931), Gas & Other Services Combined (4932), Water Supply (4941), Sanitary Services (4950), Refuse Systems (4953), Hazardous Waste Management (4955), Cogeneration Services & Small Power Producers (4991)

### Companies (Ticker):

AMERICAN AIRLINES GROUP INC. (AAL), ATLAS AIR WORLDWIDE HOLDINGS INC (AAWW), ADVANCED DISPOSAL SERVICES, INC. (ADSW), AMEREN CORP (AEE), AMERICAN ELECTRIC POWER CO INC (AEP), AES CORP (AES), AVANGRID, INC. (AGR), AIR T INC (AIRT), ALLETE INC (ALE), ALLEGIANT TRAVEL CO (ALGT), ALASKA AIR GROUP, INC. (ALK), ALASKA COMMUNICATIONS SYSTEMS GROUP INC (ALSK), ANTERO MIDSTREAM PARTNERS LP (AM), AMC NETWORKS INC. (AMCX), AMERICAN MIDSTREAM PARTNERS, LP (AMID), AMERICA MOVIL SAB DE CV (Foreign) (AMOV), ANDEAVOR LOGISTICS LP (ANDX), ARCHROCK PARTNERS, L.P. (APLP), ALGONQUIN POWER & UTILITIES CORP. (Foreign) (AQN), ARCBEST CORP (ARCB), ARCHROCK, INC. (AROC), ARTESIAN RESOURCES CORP (ARTNA), ARDMORE SHIPPING CORP (Foreign) (ASC), SOUTHEAST AIRPORT GROUP (Foreign) (ASR), ATLANTIC POWER CORP (AT), ATN INTERNATIONAL, INC. (ATNI), ATMOS ENERGY CORP (ATO), AIR TRANSPORT SERVICES GROUP, INC. (ATSG), ATENTO S.A. (Foreign) (ATTO), AVISTA CORP (AVA), AVIANCA HOLDINGS S.A. (Foreign) (AVH), AMERICAN WATER WORKS COMPANY, INC. (AWK), AMERICAN STATES WATER CO (AWR), AVALON HOLDINGS CORP (AWX), ATLANTICA YIELD PLC (Foreign) (AY), AZURE POWER GLOBAL LTD (Foreign) (AZRE), BEASLEY BROADCAST GROUP INC (BBGI), BCE INC (Foreign) (BCE), BRINKS CO (BCO), BROOKFIELD RENEWABLE PARTNERS L.P. (Foreign) (BEP), BROOKFIELD INFRASTRUCTURE PARTNERS L.P. (Foreign) (BIP), BLUEKNIGHT ENERGY PARTNERS, L.P. (BKEP), BLACK HILLS CORP (BKH), BUCKEYE PARTNERS, L.P. (BPL), BRISTOW GROUP INC (BRS), BT GROUP PLC (Foreign) (BT), BOARDWALK PIPELINE PARTNERS, LP (BWP), CABLE ONE, INC. (CABO), 8POINT3 ENERGY PARTNERS LP (CAFD), MAGIC-JACK VOCALTEC LTD (CALL), CALIX, INC (CALX), CINCINNATI BELL INC (CBB), CBS CORP (CBS), CARNIVAL CORP (CCL), COGENT COMMUNICATIONS HOLDINGS, INC. (CCOI), CADIZ INC (CDZI), CELLCOM ISRAEL LTD. (Foreign) (CEL), CENTRAL EUROPEAN MEDIA ENTERPRISES LTD (CETV), CELADON GROUP INC (CGI), CHINA TELECOM CORP LTD (Foreign) (CHA), CHINA MOBILE LTD (Foreign) (CHL), C H ROBINSON WORLDWIDE INC (CHRW), CHUNGHWA TELECOM CO LTD (Foreign) (CHT), CHARTER COMMUNICATIONS, INC. (CHTR), CHINA UNICOM (HONG KONG) LTD (Foreign) (CHU), ENERGY CO OF MINAS GERAIS (Foreign) (CIG), SEACOR HOLDINGS INC (CKH), CLEAN HARBORS INC (CLH), CLEAN ENERGY FUELS CORP. (CLNE), COMCAST CORP (CMCSA), COSTAMARE INC. (Foreign) (CMRE), CMS ENERGY CORP (CMS), CANADIAN NATIONAL RAILWAY CO (Foreign) (CNI), CENTERPOINT ENERGY INC (CNP), CONSOLIDATED COMMUNICATIONS HOLDINGS, INC. (CNSL), CNX MIDSTREAM PARTNERS LP (CNXM), CANADIAN PACIFIC RAILWAY LTD (CP), COPA HOLDINGS, S.A. (Foreign) (CPA), CHESAPEAKE UTILITIES CORP (CPK), CPFL ENERGY INC (Foreign) (CPL), CAPITAL PRODUCT PARTNERS L.P. (Foreign) (CPLP), CALPINE CORP (CPN), CHENIERE ENERGY PARTNERS LP HOLDINGS, LLC (CQH), CHENIERE ENERGY PARTNERS, L.P. (CQP), CSX CORP (CSX), CENTURYLINK, INC (CTL), CONNECTICUT WATER SERVICE INC (CTWS), COVANTA HOLDING CORP (CVA), COVENANT TRANSPORTATION GROUP INC (CVTI), CONSOLIDATED WATER CO. LTD. (CWCO), CASELLA WASTE SYSTEMS INC (CWST), CALIFORNIA WATER SERVICE GROUP (CWT), DOMINION ENERGY INC (D), DANAOS CORP (Foreign) (DAC), DELTA AIR LINES INC (DAL), DROP CAR, INC. (DCAR), DIANA CONTAINERSHIPS INC. (Foreign) (DCIX), DCP MIDSTREAM, LP (DCP), DHT HOLDINGS, INC. (Foreign) (DHT), WALT DISNEY CO (DIS), DISCOVERY COMMUNICATIONS, INC. (DISCA), DISH NETWORK CORP (DISH), DELEK LOGISTICS PARTNERS, LP (DKL), DYNAGAS LNG PARTNERS LP (Foreign) (DLNG), DOMINION ENERGY MIDSTREAM PARTNERS, LP (DM), DRYSHIPS INC. (Foreign) (DRYS), DIANA SHIPPING INC. (Foreign) (DSX), DTE ENERGY CO (DTE), DUKE ENERGY CORP (DUK), DYNEGY INC. (DYN), BRAZILIAN ELECTRIC POWER CO (Foreign) (EBR), ECHO GLOBAL LOGISTICS, INC. (ECHO), US ECOLOGY, INC. (ECOL), CONSOLIDATED EDISON INC (ED), EL PASO ELECTRIC CO (EE), ENBRIDGE ENERGY PARTNERS LP (EEP), 8X8 INC (EGHT), EAGLE BULK SHIPPING INC. (EGLE), EDISON INTERNATIONAL (EIX), ENERGY CO OF PARANA (Foreign) (ELP), EMMIS COMMUNICATIONS CORP (EMMS), ENBRIDGE INC (Foreign) (ENB), ENABLE MIDSTREAM PARTNERS, LP (ENBL), ENEL AMERICAS S.A. (Foreign) (ENIA), ENEL CHILE S.A. (Foreign) (ENIC), ENLINK MIDSTREAM, LLC (ENLC), ENLINK MIDSTREAM PARTNERS, LP (ENLK), GLOBAL EAGLE ENTERTAINMENT INC. (ENT), ENEL GENERACION CHILE S.A. (Foreign) (EOCC), ENTERPRISE PRODUCTS PARTNERS L P (EPD), EQT GP HOLDINGS, LP (EQGP), EQT MIDSTREAM PARTNERS, LP (EQM), ERA GROUP INC. (ERA), EVERSOURCE ENERGY (ES), EUROSEAS LTD. (Foreign) (ESEEA), ENSYNC, INC. (ESNC), ENERGY TRANSFER EQUITY, L.P. (ETE), ENTERCOM COMMUNICATIONS CORP (ETM), ENERGY TRANSFER PARTNERS, L.P. (ETP), ENTERGY CORP (ETR), EURONAV

NV (Foreign) (EURN), ENTRAVISION COMMUNICATIONS CORP (EVC), EXELON CORP (EXC), EXPEDITORS INTERNATIONAL OF WASHINGTON INC (EXPD), EXPEDIA, INC. (EXPE), FEDEX CORP (FDX), FIRSTENERGY CORP (FE), PHOENIX NEW MEDIA LTD (Foreign) (FENG), TWENTY-FIRST CENTURY FOX, INC. (FOX), FRONTLINE LTD (Foreign) (FRO), FRONTIER COMMUNICATIONS CORP (FTR), LIBERTY MEDIA CORP (FWONA), FORWARD AIR CORP (FWRD), STEALTHGAS INC. (Foreign) (GASS), GATX CORP (GATX), GLOBUS MARITIME LTD (Foreign) (GLBS), GOLAR LNG LTD (Foreign) (GLNG), GASLOG LTD. (Foreign) (GLOG), GASLOG PARTNERS LP (Foreign) (GLOP), GLOWPOINT, INC. (GLOW), GOLAR LNG PARTNERS LP (Foreign) (GMLP), GENERAL COMMUNICATION INC (GNCMA), GENIE ENERGY LTD. (GNE), GENCO SHIPPING & TRADING LTD (GNK), GENER8 MARITIME, INC. (GNRT), GOLDEN OCEAN GROUP LTD (Foreign) (GOGL), GOGO INC. (GOGO), GLOBALSTAR, INC. (GSAT), GUANGSHEN RAILWAY CO LTD (Foreign) (GSH), GLOBAL SHIP LEASE, INC. (Foreign) (GSL), GRAY TELEVISION INC (GTN), GTT COMMUNICATIONS, INC. (GTT), GENESEE & WYOMING INC (GWR), GLOBAL WATER RESOURCES, INC. (GWR8), GREAT PLAINS ENERGY INC (GXP), HAWAIIAN HOLDINGS INC (HA), HERITAGE-CRYSTAL CLEAN, INC. (HCCI), HAWAIIAN TELCOM HOLDCO, INC. (HCOM), HAWAIIAN ELECTRIC INDUSTRIES INC (HE), HOLLY ENERGY PARTNERS LP (HEP), HOEGH LNG PARTNERS LP (Foreign) (HMLP), HEMISPHERE MEDIA GROUP, INC. (HMTV), HORNBECK OFFSHORE SERVICES INC (HOS), HEARTLAND EXPRESS INC (HTLD), US GEOTHERMAL INC (HTM), HUB GROUP, INC. (HUBG), INTELSAT S.A. (Foreign) (I), IDACORP INC (IDA), INDUSTRIAL SERVICES OF AMERICA INC (IDSA), IDT CORP (IDT), INTERNET GOLD GOLDEN LINES LTD (Foreign) (IGLD), INTERNATIONAL SEAWAYS, INC. (INSW), HUNT J B TRANSPORT SERVICES INC (JBHT), JETBLUE AIRWAYS CORP (JBLU), J2 GLOBAL, INC. (JCOM), JUST ENERGY GROUP INC. (Foreign) (JE), KENON HOLDINGS LTD. (Foreign) (KEN), KOREA ELECTRIC POWER CORP (Foreign) (KEP), KIRBY CORP (KEX), KINDER MORGAN, INC. (KMI), KNOT OFFSHORE PARTNERS LP (Foreign) (KNOP), KNIGHT-SWIFT TRANSPORTATION HOLDINGS INC. (KNX), KANSAS CITY SOUTHERN (KSU), KT CORP (Foreign) (KT), LIBERTY BROADBAND CORP (LBRDA), LIBERTY GLOBAL PLC (LBTYA), LINDBLAD EXPEDITIONS HOLDINGS, INC. (LIND), CHENIERE ENERGY INC (LNG), ALLIANT ENERGY CORP (LNT), DORIAN LPG LTD. (LPG), LANDSTAR SYSTEM INC (LSTR), SOUTHWEST AIRLINES CO (LUV), REMARK HOLDINGS, INC. (MARK), MATSON, INC. (MATX), MOBILE TELESYSTEMS PJSC (Foreign) (MBT), MGE ENERGY INC (MGEE), MAGELLAN MIDSTREAM PARTNERS LP (MMP), MAKEMYTRIP LTD (Foreign) (MMYT), MPLX LP (MPLX), MERIDIAN WASTE SOLUTIONS, INC. (MRDN), MARTEN TRANSPORT LTD (MRTN), MIDDLESEX WATER CO (MSEX), MSG NETWORKS INC. (MSGN), NORDIC AMERICAN OFFSHORE LTD. (Foreign) (NAO), NAVIOS MARITIME MIDSTREAM PARTNERS LP (Foreign) (NAP), NORDIC AMERICAN TANKERS LTD (Foreign) (NAT), NOBLE MIDSTREAM PARTNERS LP (NBLX), NORWEGIAN CRUISE LINE HOLDINGS LTD. (NCLH), NEXTERA ENERGY INC (NEE), NEXTERA ENERGY PARTNERS, LP (NEP), NATIONAL FUEL GAS CO (NFG), NATIONAL GRID PLC (Foreign) (NGG), NISOURCE INC (NI), NII HOLDINGS INC (NIHD), NEW JERSEY RESOURCES CORP (NJR), NAVIOS MARITIME HOLDINGS INC. (Foreign) (NM), NAVIOS MARITIME PARTNERS L.P. (Foreign) (NMM), NAVIOS MARITIME ACQUISITION CORP (Foreign) (NNA), NRG ENERGY, INC. (NRG), NUSTAR ENERGY L.P. (NS), NORFOLK SOUTHERN CORP (NSC), NUSTAR GP HOLDINGS, LLC (NSH), NTN BUZZTIME INC (NTN), NAVIGATOR HOLDINGS LTD. (Foreign) (NVGS), NORTHWESTERN CORP (NWE), NORTHWEST NATURAL GAS CO (NWN), NEXSTAR MEDIA GROUP, INC. (NXST), NRG YIELD, INC. (NYLD), OLD DOMINION FREIGHT LINE INC (ODFL), OGE ENERGY CORP. (OGE), ONE GAS, INC. (OGS), ONEOK INC (OKE), ODYSSEY MARINE EXPLORATION INC (OMEX), OCEAN POWER TECHNOLOGIES, INC. (OPTT), ORMAT TECHNOLOGIES, INC. (ORA), ORANGE (Foreign) (ORAN), ORBCOMM INC. (ORBC), OVERSEAS SHIPHOLDING GROUP INC (OSG), OTELCO INC. (OTEL), OTTER TAIL CORP (OTTR), PANDORA MEDIA, INC. (P), PLAINS ALL AMERICAN PIPELINE LP (PAA), PACIFIC AIRPORT GROUP (Foreign) (PAC), PLAINS GP HOLDINGS LP (PAGP), PAMPA ENERGY INC. (Foreign) (PAM), PANGAEA LOGISTICS SOLUTIONS LTD. (PANL), PBF LOGISTICS LP (PBFX), PG&E CORP (PCG), PURE CYCLE CORP (PCYO), PDVWIRELESS, INC. (PDVW), PUBLIC SERVICE ENTERPRISE GROUP INC (PEG), PATTERN ENERGY GROUP INC. (PEGI), PERMA FIX ENVIRONMENTAL SERVICES INC (PESI), PLDT INC. (Foreign) (PHI), PHI INC (PHII), PNM RESOURCES INC (PNM), PINNACLE WEST CAPITAL CORP (PNW), PORTLAND GENERAL ELECTRIC CO (POR), PPL CORP (PPL), PROVIDENCE SERVICE CORP (PRSC), PHILLIPS 66 PARTNERS LP (PSXP), PARTNER COMMUNICATIONS CO LTD (Foreign) (PTNR), PAM TRANSPORTATION SERVICES INC (PTSI), PYXIS TANKERS INC. (Foreign) (PXS), ROGERS COMMUNICATIONS INC (Foreign) (RCI), ROYAL CARIBBEAN CRUISES LTD (RCL), RGC RESOURCES INC (RGCO), RADIANT LOGISTICS, INC (RLGT), RICE MIDSTREAM PARTNERS LP (RMP), RIGNET, INC. (RNET), ROADRUNNER TRANSPORTATION SYSTEMS, INC. (RRTS), REPUBLIC SERVICES, INC. (RSG), RYANAIR HOLDINGS PLC (Foreign) (RYAAY), SPRINT CORP (S), SAIA INC (SAIA), SALEM MEDIA GROUP, INC. (SALM), SCORPIO BULKERS INC. (Foreign) (SALT), SPIRIT AIRLINES, INC. (SAVE), SAFE BULKERS, INC. (Foreign) (SB), SBA COMMUNICATIONS CORP (SBAC), SINCLAIR BROADCAST GROUP INC (SBGI), STAR BULK CARRIERS CORP. (Foreign) (SBLK), COMPANHIA DE SANEAMENTO BASICO DO ESTADO DE SAO PAULO-SABESP (Foreign) (SBS), SCANA CORP (SCG), SPECTRA ENERGY PARTNERS, LP (SEP), SHIP FINANCE INTERNATIONAL LTD (Foreign) (SFL), SAGA COMMUNICATIONS INC (SGA), SHENANDOAH TELECOMMUNICATIONS CO (SHEN), SEANERGY MARITIME HOLDINGS CORP. (Foreign) (SHIP), SHELL MIDSTREAM PARTNERS, L.P. (SHLX), SINO-GLOBAL SHIPPING AMERICA, LTD. (SINO), SIRIUS XM HOLDINGS INC. (SIRI), SOUTH JERSEY INDUSTRIES INC (SJI), SHAW COMMUNICATIONS INC (Foreign) (SJR), SJW GROUP (SJW), SK TELECOM CO LTD (Foreign) (SKM), SKY SOLAR HOLDINGS, LTD. (Foreign) (SKYS), SKYWEST INC (SKYW), SHARPS COMPLIANCE CORP (SMED), SUMMIT MIDSTREAM PARTNERS, LP (SMLP), SCRIPPS NETWORKS INTERACTIVE, INC. (SNI), SOUTHERN CO (SO), SPARK ENERGY, INC. (SPKE), SPOK HOLDINGS, INC (SPOK), SPIRE INC (SR), STERICYCLE INC (SRCL), SEMPRA ENERGY (SRE), SEVEN STARS CLOUD GROUP, INC. (SSC), E.W. SCRIPPS CO (SSP), SEASPAN CORP (Foreign) (SSW), STUDENT TRANSPORTATION INC. (Foreign)

(STB), SCORPIO TANKERS INC. (Foreign) (STNG), STRAIGHT PATH COMMUNICATIONS INC. (STRP), SOUTHWEST GAS HOLDINGS, INC. (SWX), SOUTHCROSS ENERGY PARTNERS, L.P. (SXE), AT&T INC. (T), TRANSALTA CORP (Foreign) (TAC), TC PIPELINES LP (TCP), TELEPHONE & DATA SYSTEMS INC (TDS), TIDEWATER INC (TDW), TELEFONICA S A (Foreign) (TEF), TALLGRASS ENERGY GP, LP (TEGP), TELECOM ARGENTINA SA (Foreign) (TEO), TALLGRASS ENERGY PARTNERS, LP (TEP), TERRAFORM POWER, INC. (TERP), TEGNA INC (TGNA), TEEKAY LNG PARTNERS L.P. (Foreign) (TGP), TIM S.P.A. (Foreign) (TI), TEEKAY CORP (Foreign) (TK), TURKCELL ILETISIM HIZMETLERI A S (Foreign) (TKC), TRANSMONTAIGNE PARTNERS L.P. (TLP), T-MOBILE US, INC. (TMUS), TEEKAY TANKERS LTD. (Foreign) (TNK), TSAKOS ENERGY NAVIGATION LTD (Foreign) (TNP), TEEKAY OFFSHORE PARTNERS L.P. (Foreign) (TOO), TOP SHIPS INC. (Foreign) (TOPS), TUNIUI CORP (Foreign) (TOUR), TRIBUNE MEDIA CO (TRCO), TARGA RESOURCES CORP. (TRGP), TRANSCANADA CORP (Foreign) (TRP), TOWNSQUARE MEDIA, INC. (TSQ), TIM PARTICIPACOES SA (Foreign) (TSU), TELUS CORP (Foreign) (TU), GRUPO TELEVISIA, S.A.B. (Foreign) (TV), TRAVELPORT WORLDWIDE LTD (TVPT), TIME WARNER INC. (TWX), UNITED CONTINENTAL HOLDINGS, INC. (UAL), UGI CORP (UGI), ULTRAPAR HOLDINGS INC (Foreign) (UGP), UNIVERSAL LOGISTICS HOLDINGS, INC. (ULH), UNION PACIFIC CORP (UNP), URBAN ONE, INC. (UONE), UNITED PARCEL SERVICE INC (UPS), USA COMPRESSION PARTNERS, LP (USAC), USA TRUCK INC (USAK), USD PARTNERS LP (USDP), UNITED STATES CELLULAR CORP (USM), UNITIL CORP (UTL), VIDEOCON D2H LTD (Foreign) (VDTH), VEON LTD. (Foreign) (VEON), VONAGE HOLDINGS CORP (VG), VIACOM INC. (VIAB), TELEFONICA BRASIL S.A. (Foreign) (VIV), VALERO ENERGY PARTNERS LP (VLP), CONTROLADORA VUELA COMPANIA DE AVIACION, S.A.B. DE C.V. (Foreign) (VLRS), VODAFONE GROUP PUBLIC LTD CO (Foreign) (VOD), VECTREN CORP (VVC), VERIZON COMMUNICATIONS INC (VZ), AQUAVENTURE HOLDINGS LTD (WAAS), WASTE CONNECTIONS, INC. (WCN), WEC ENERGY GROUP, INC. (WEC), WERNER ENTERPRISES INC (WERN), WESTERN GAS PARTNERS LP (WES), WGL HOLDINGS INC (WGL), WESTERN GAS EQUITY PARTNERS, LP (WGP), BOINGO WIRELESS INC (WIFI), WINDSTREAM HOLDINGS, INC. (WIN), WASTE MANAGEMENT INC (WM), WILLIAMS COMPANIES INC (WMB), WILLIAMS PARTNERS L.P. (WPZ), WESTAR ENERGY INC (WR), AQUA AMERICA INC (WTR), XCEL ENERGY INC (XEL), XPO LOGISTICS, INC. (XPO), YORK WATER CO (YORW), YRC WORLDWIDE INC. (YRCW), ZAYO GROUP HOLDINGS, INC. (ZAYO), ZTO EXPRESS (CAYMAN) INC. (Foreign) (ZTO)