

Exhibit 7. GPCM 13Q4base Database

Table E7-1. Pipelines

Note: All pipelines labeled as "False" in the "Exclude" column are included in the model.

Trans_Code	Status	Pipe_Type	Exclude
Acadian Pipeline	Operational	Intrastate	FALSE
Agua Dulce - Frontera	Proposed	Intrastate	FALSE
Alaska Northern Local	Operational	Intrastate	FALSE
Alaska Pipeline Project	Proposed	Interstate	TRUE
Alaska Southern Local	Operational	Intrastate	FALSE
Alaska Valdez Pipeline	Proposed	Intrastate	TRUE
Algonquin	Operational	Interstate	FALSE
Alliance Pipeline	Operational	Interstate	FALSE
American Midstream (AlaTenn)	Operational	Interstate	FALSE
Anaconda	Operational	Offshore	FALSE
ANG (TCPL BC system)	Operational	Intrastate	FALSE
ANR	Operational	Interstate	FALSE
Arkoma Connector	Operational	Interstate	FALSE
Atmos P/L TX (Lone Star)	Operational	Intrastate	FALSE
Big Sandy	Operational	Intrastate	FALSE
Bison Pipeline	Operational	Interstate	FALSE
Blue Dolphin	Operational	Offshore	FALSE
Bluewater	Operational	Intrastate	FALSE
Bridgeline	Operational	Intrastate	FALSE
Brunswick	Operational	Intrastate	FALSE
California Intra Misc	Operational	Intrastate	FALSE
Calpine Texas PL	Operational	Intrastate	FALSE
Canyon Chief	Operational	Offshore	FALSE
Canyon Express	Operational	Offshore	FALSE
Carolina Gas Transmission	Operational	Interstate	FALSE
CEGT	Operational	Interstate	FALSE
Chandeleur Pipeline	Operational	Offshore	FALSE
Cheyenne Plains	Operational	Interstate	FALSE
Chihuahua	Operational	Interstate	FALSE
Cleopatra Gathering	Operational	Offshore	FALSE
Colorado Interstate Gas	Operational	Interstate	FALSE
Columbia Gas Transmission	Operational	Interstate	FALSE
Columbia Gulf Transmission	Operational	Interstate	FALSE
Commonwealth	Proposed	Interstate	TRUE
Constitution	Proposed	Interstate	FALSE
Consumers Energy	Operational	Intrastate	FALSE
Creole Trail	Operational	Interstate	FALSE
Crossroads	Operational	Interstate	FALSE
CrossTex North Texas	Operational	Intrastate	FALSE

Trans_Code	Status	Pipe_Type	Exclude
Cypress Gas PL	Operational	Intrastate	FALSE
Dauphin Island Gathering	Operational	Offshore	FALSE
DCP Midstream LP	Operational	Gathering	FALSE
Destin Pipeline	Operational	Offshore	FALSE
Discovery	Operational	Offshore	FALSE
Distrigas LLC - Mystic Feeds	Operational	Intrastate	FALSE
Dominion (CNG)	Operational	Interstate	FALSE
East Breaks Gathering Co	Operational	Offshore	FALSE
East Ohio Gas	Operational	Interstate	FALSE
East Tennessee	Operational	Interstate	FALSE
Eastern Shore Natural Gas	Operational	Interstate	FALSE
El Paso Natural Gas	Operational	Interstate	FALSE
Elba Express	Operational	Interstate	FALSE
Empire State Pipeline	Operational	Interstate	FALSE
Enbridge Energy Partners (Palo Duro)	Operational	Intrastate	FALSE
Enbridge Magnolia Gathering	Operational	Offshore	FALSE
Enogex OK	Operational	Intrastate	FALSE
Enterprise Intrastate (Channel)	Operational	Intrastate	FALSE
Enterprise Jonah Gathering	Operational	Gathering	FALSE
Enterprise Texas (Valero/Teco)	Operational	Intrastate	FALSE
Equitrans	Operational	Interstate	FALSE
ET Fuel (Tufco)	Operational	Intrastate	FALSE
Falcon Gas Pipeline	Operational	Offshore	FALSE
Fayetteville Express	Operational	Interstate	FALSE
Florida SE Connection	Proposed	Intrastate	FALSE
Florida Gas	Operational	Interstate	FALSE
Foothills	Operational	Interstate	FALSE
Garden Banks	Operational	Offshore	FALSE
Golden Pass Pipe Line	Operational	Interstate	FALSE
Granite State	Operational	Intrastate	FALSE
Great Lakes	Operational	Interstate	FALSE
Green Canyon Pipeline	Operational	Offshore	FALSE
GTN TransCanada (NEGT)	Operational	Interstate	FALSE
Guardian	Operational	Interstate	FALSE
Guaymas - Mazatlan	Proposed	Interstate	FALSE
Gulf Crossing	Operational	Interstate	FALSE
Gulf South	Operational	Interstate	FALSE
Gulf States Transmission	Operational	Interstate	FALSE
Gulfstream Pipeline	Operational	Interstate	FALSE
High Island Offshore	Operational	Offshore	FALSE
Horizon Pipeline	Operational	Interstate	FALSE
Houston Pipeline Co	Operational	Intrastate	FALSE
Independence Hub/Trail	Operational	Offshore	FALSE
Iroquois	Operational	Interstate	FALSE
KATY supply pipes (West Res -gathering)	Operational	Gathering	FALSE
Kern River	Operational	Interstate	FALSE

Trans_Code	Status	Pipe_Type	Exclude
KM Border Pipeline	Operational	Intrastate	FALSE
KM Louisiana Pipeline	Operational	Interstate	FALSE
KM Mexico	Operational	Intrastate	FALSE
KM North Texas PL	Operational	Intrastate	FALSE
KM Tejas Pipeline	Operational	Intrastate	FALSE
KM Texas Pipeline	Operational	Intrastate	FALSE
LNG Altamira Header	Operational	LNG Header	FALSE
LNG Calhoun Port Lavaca Header	Proposed	LNG Header	TRUE
LNG Cameron Header	Operational	LNG Header	FALSE
LNG Campeche Header	Proposed	LNG Header	FALSE
LNG Canaport Header	Operational	LNG Header	FALSE
LNG Corpus Christi Header	Proposed	LNG Header	TRUE
LNG Costa Azul Header	Operational	LNG Header	FALSE
LNG Cove Point Header	Operational	LNG Header	FALSE
LNG Dstrigas Header	Operational	LNG Header	FALSE
LNG Downeast LNG Header	Proposed	LNG Header	TRUE
LNG Elba Island Header	Operational	LNG Header	FALSE
LNG Freeport Header	Operational	LNG Header	FALSE
LNG Golden Pass Header	Proposed	LNG Header	FALSE
LNG Gulf Clean Energy Header	Proposed	LNG Header	FALSE
LNG Gulf Gateway Header	Operational	LNG Header	FALSE
LNG Jordan Cove Header	Proposed	LNG Header	TRUE
LNG Kitimat Header	Proposed	LNG Header	FALSE
LNG Lake Charles Header	Operational	LNG Header	FALSE
LNG Lazaro Cardenas Header	Proposed	LNG Header	TRUE
LNG Manzanillo Header	Proposed	LNG Header	FALSE
LNG Neptune Header	Operational	LNG Header	FALSE
LNG Northeast Gateway Header	Operational	LNG Header	FALSE
LNG Puerto Libertad Header	Proposed	LNG Header	TRUE
LNG Sabine Pass Header	Operational	LNG Header	FALSE
Los Ramones	Proposed	Interstate	FALSE
Louisiana Gas System (LGS)	Operational	Intrastate	FALSE
Louisiana Intrastate (LIG)	Operational	Intrastate	FALSE
Louisiana Resources Pipeline	Operational	Intrastate	FALSE
Mackenzie Valley Pipeline	Proposed	Interstate	TRUE
Manta Ray Offshore Gathering	Operational	Offshore	FALSE
Maritimes & Northeast	Operational	Interstate	FALSE
Matargordo Offshore Pipe Sys	Operational	Interstate	FALSE
Michigan Consolidated (MichCon)	Operational	Intrastate	FALSE
Midcontinent Express Pipeline	Operational	Interstate	FALSE
Midstream Central Station	Operational	Gathering	FALSE
Midwestern Gas Transmission	Operational	Interstate	FALSE
MIGC	Operational	Interstate	FALSE
Millennium Pipeline	Operational	Interstate	FALSE
Mississippi Canyon Gathering	Operational	Offshore	FALSE
Mississippi River Transmission	Operational	Interstate	FALSE

Trans_Code	Status	Pipe_Type	Exclude
Mobile Bay Gathering Misc	Operational	Offshore	FALSE
Mojave	Operational	Interstate	FALSE
National Fuel Gas Supply	Operational	Interstate	FALSE
Nautilus Pipeline	Operational	Offshore	FALSE
Nemo Pipeline	Operational	Offshore	FALSE
New Mexico Miscellaneous	Operational	Intrastate	FALSE
New York Facilities System	Operational	Intrastate	FALSE
Nexus	Proposed	Interstate	FALSE
NGPL	Operational	Interstate	FALSE
Nicor	Operational	Intrastate	FALSE
Nisource (Nipsco)	Operational	Intrastate	FALSE
Norte Crossing	Operational	Interstate	FALSE
North Baja	Operational	Interstate	FALSE
North Carolina Natural	Operational	Intrastate	FALSE
North Country Gas Pipeline	Operational	Intrastate	FALSE
North Penn	Operational	Intrastate	FALSE
Northern Border	Operational	Interstate	FALSE
Northern Natural	Operational	Interstate	FALSE
Northwest Pipeline	Operational	Interstate	FALSE
NorthWestern Energy (Montana Power)	Operational	Interstate	FALSE
Nova (TCPL Alberta System)	Operational	Intrastate	FALSE
NWT IntraProvince	Operational	Intrastate	FALSE
Oasis	Operational	Intrastate	FALSE
Okeanos Deepwater System	Operational	Offshore	FALSE
OKTEX Del Norte	Operational	Interstate	FALSE
ONEOK Gas Transmission (OGT)	Operational	Intrastate	FALSE
ONEOK WesTex Transmission (Westar)	Operational	Intrastate	FALSE
Overland Trail Transmission	Operational	Interstate	FALSE
Overthrust	Operational	Interstate	FALSE
Ozark Gas Transmission	Operational	Interstate	FALSE
Pacific Connector	Proposed	Interstate	TRUE
Pacific Northern Gas	Operational	Intrastate	FALSE
Pacific Trail	Proposed	Intrastate	FALSE
Paiute	Operational	Interstate	FALSE
Panhandle Eastern	Operational	Interstate	FALSE
PEMEX	Operational	Interstate	FALSE
Pennstar	Proposed	Interstate	TRUE
Perdido Norte	Operational	Offshore	FALSE
PG&E	Operational	Intrastate	FALSE
Phoenix Gathering	Operational	Offshore	FALSE
Portland Natural Gas Transmission	Operational	Interstate	FALSE
Postrock KPC	Operational	Interstate	FALSE
Questar Pipeline	Operational	Interstate	FALSE
Ram-Powell Pipeline	Operational	Offshore	FALSE
Regency	Operational	Intrastate	FALSE
Renaissance	Proposed	Interstate	FALSE

Trans_Code	Status	Pipe_Type	Exclude
Rockies Express	Operational	Interstate	FALSE
Ruby	Operational	Interstate	FALSE
Sabal Trail	Proposed	Interstate	FALSE
Sabine Pipeline	Operational	Intrastate	FALSE
Sasabe-Guaymas	Proposed	Interstate	FALSE
SaskEnergy	Operational	Intrastate	FALSE
Sea Robin	Operational	Offshore	FALSE
Seahawk Gathering	Operational	Offshore	FALSE
SESH	Operational	Interstate	FALSE
Sierrita	Proposed	Intrastate	FALSE
So Cal Gas	Operational	Intrastate	FALSE
Southern Crossing	Operational	Interstate	FALSE
Southern Natural	Operational	Interstate	FALSE
Southern Star (Williams Central)	Operational	Interstate	FALSE
Southern Trails	Operational	Interstate	FALSE
Southwest Gas Corp.	Operational	Interstate	FALSE
St. Lawrence Gas	Operational	Intrastate	FALSE
Stagecoach Hub	Operational	Interstate	FALSE
Stingray	Operational	Offshore	FALSE
Suffield	Operational	Interstate	FALSE
Tallgrass Interstate Gas Transmission	Operational	Interstate	FALSE
Tennessee Gas Pipeline	Operational	Interstate	FALSE
Terasen (BC Gas)	Operational	Intrastate	FALSE
Texas Eastern	Operational	Interstate	FALSE
Texas Gas Transmission	Operational	Interstate	FALSE
TGN Pipeline	Operational	Intrastate	FALSE
Tiger	Operational	Interstate	FALSE
Topolobampo	Proposed	Interstate	FALSE
Trailblazer	Operational	Interstate	FALSE
TransCanada Pipeline	Operational	Interstate	FALSE
TransColorado	Operational	Interstate	FALSE
Transcontinental	Operational	Interstate	FALSE
Transgas	Operational	Intrastate	FALSE
Transok	Operational	Intrastate	FALSE
Trans-Union Interstate	Operational	Interstate	FALSE
Transwestern	Operational	Interstate	FALSE
Triton Gathering	Operational	Offshore	FALSE
Trunkline	Operational	Interstate	FALSE
Tuscarora	Operational	Interstate	FALSE
Union Gas Ltd	Operational	Interstate	FALSE
UT Offshore	Operational	Offshore	FALSE
Vector Pipeline	Operational	Interstate	FALSE
Venice Gathering System	Operational	Offshore	FALSE
Vermont Gas System	Operational	Intrastate	FALSE
Viking	Operational	Interstate	FALSE
Viosca Knoll	Operational	Offshore	FALSE

Trans_Code	Status	Pipe_Type	Exclude
WAHA supply pipes (Delhi -gathering)	Operational	Gathering	FALSE
Wattenberg Gathering	Operational	Gathering	FALSE
Westcoast	Operational	Interstate	FALSE
Westlake GTL Header	Proposed	Intrastate	TRUE
White River Hub	Operational	Gathering	FALSE
Williams OPAL Gathering	Operational	Gathering	FALSE
Williston Basin Interstate	Operational	Interstate	FALSE
Wyoming Interstate	Operational	Interstate	FALSE
Xcel (PSC of Colorado)	Operational	Intrastate	FALSE

Table E7-2. Pipeline Zones

Note: This table shows the max capacity of each pipeline zone.

"Date" is the effective date of the "Max_Flow" value. "Max_Flow" units are MDth/d.

Pipeline	Location	Date	Max_Flow
Acadian Pipeline	Acadian Haynesville	Sep-2011	1,200.00
Acadian Pipeline	Acadian HH	Jan-1998	250.00
Acadian Pipeline	Acadian HH	Jan-2001	250.00
Acadian Pipeline	Acadian HH	Jan-2004	250.00
Acadian Pipeline	Acadian HH	Jan-2006	250.00
Acadian Pipeline	Acadian HH	Sep-2011	1,450.00
Acadian Pipeline	Acadian NELA	Jan-1998	175.00
Acadian Pipeline	Acadian NELA	Jan-2001	175.00
Acadian Pipeline	Acadian NELA	Jan-2004	175.00
Acadian Pipeline	Acadian NELA	Jan-2006	175.00
Acadian Pipeline	Acadian Venice	Jan-1998	250.00
Acadian Pipeline	Acadian Venice	Jan-2001	250.00
Acadian Pipeline	Acadian Venice	Jan-2004	250.00
Acadian Pipeline	Acadian Venice	Jan-2006	250.00
Agua Dulce - Frontera	AD - Frontera	Dec-2014	2,100.00
Alaska Northern Local	Alaska N Local	Jan-1998	1,000.00
Alaska Northern Local	Alaska N Local	Jan-2001	1,000.00
Alaska Northern Local	Alaska N Local	Jan-2004	1,000.00
Alaska Northern Local	Alaska N Local	Jan-2006	1,700.00
Alaska Pipeline Project	APP Alaska	Jul-2020	4,500.00
Alaska Pipeline Project	APP Border	Jul-2020	4,500.00
Alaska Pipeline Project	APP Canada	Jul-2020	4,500.00
Alaska Pipeline Project	APP Prudhoe Bay GTP	Jul-2020	4,500.00
Alaska Pipeline Project	APP Pt Thomson	Jul-2020	1,100.00
Alaska Southern Local	Alaska S Local	Jan-1998	1,600.00
Alaska Southern Local	Alaska S Local	Jan-2001	1,600.00
Alaska Southern Local	Alaska S Local	Jan-2004	1,600.00
Alaska Southern Local	Alaska S Local	Jan-2006	1,600.00
Alaska Valdez Pipeline	AK Valdez Alaska	Jul-2020	3,000.00
Alaska Valdez Pipeline	AK Valdez Prudhoe Bay GTP	Jul-2020	3,000.00
Alaska Valdez Pipeline	AK Valdez Pt Thomson	Jul-2020	1,100.00
Algonquin	Algonquin AIM	Jul-2016	450.00
Algonquin	Algonquin CT	Jan-1998	1,060.00
Algonquin	Algonquin CT	Jan-1998	1,060.00
Algonquin	Algonquin CT	Jan-1998	1,060.00
Algonquin	Algonquin CT	Jan-2001	1,060.00
Algonquin	Algonquin CT	Jan-2001	1,060.00
Algonquin	Algonquin CT	Jan-2001	1,060.00
Algonquin	Algonquin CT	Jan-2001	1,060.00
Algonquin	Algonquin CT	Jan-2001	1,060.00
Algonquin	Algonquin CT	Jan-2001	1,060.00

Pipeline	Location	Date	Max_Flow
Algonquin	Algonquin CT	Jan-2004	1,060.00
Algonquin	Algonquin CT	Jan-2004	1,060.00
Algonquin	Algonquin CT	Jan-2004	1,060.00
Algonquin	Algonquin CT	Jan-2004	1,060.00
Algonquin	Algonquin CT	Jan-2004	1,060.00
Algonquin	Algonquin CT	Jan-2004	1,060.00
Algonquin	Algonquin CT	Jan-2006	1,060.00
Algonquin	Algonquin CT	Jan-2006	1,060.00
Algonquin	Algonquin CT	Jan-2006	1,060.00
Algonquin	Algonquin CT	Jan-2006	1,060.00
Algonquin	Algonquin CT	Jan-2006	1,060.00
Algonquin	Algonquin CT	Jan-2006	1,060.00
Algonquin	Algonquin CT	Jan-2006	1,060.00
Algonquin	Algonquin CT	Dec-2008	1,385.00
Algonquin	Algonquin CT	Dec-2008	1,385.00
Algonquin	Algonquin CT	Dec-2008	1,385.00
Algonquin	Algonquin CT	Dec-2008	1,385.00
Algonquin	Algonquin CT	Dec-2008	1,385.00
Algonquin	Algonquin CT	Dec-2008	1,385.00
Algonquin	Algonquin CT Rec	Jan-2001	1,000.00
Algonquin	Algonquin CT Rec	Jan-2004	1,000.00
Algonquin	Algonquin CT Rec	Jan-2006	1,000.00
Algonquin	Algonquin CT Rec	Dec-2008	1,385.00
Algonquin	Algonquin CT Rec	May-2010	1,385.00
Algonquin	Algonquin CT Rec	May-2010	1,385.00
Algonquin	Algonquin CT Rec	May-2010	1,385.00
Algonquin	Algonquin CT Rec	May-2010	1,385.00
Algonquin	Algonquin CT Rec	May-2010	1,385.00
Algonquin	Algonquin CT Rec	May-2010	1,385.00
Algonquin	Algonquin CT Rec	Dec-2011	1,385.00
Algonquin	Algonquin CT Rec	Dec-2011	1,385.00
Algonquin	Algonquin CT Rec	Dec-2011	1,385.00
Algonquin	Algonquin CT Rec	Dec-2011	1,385.00
Algonquin	Algonquin Feeds	Jan-1998	450.00
Algonquin	Algonquin Feeds	Jan-2001	450.00
Algonquin	Algonquin Feeds	Jan-2004	450.00
Algonquin	Algonquin Feeds	Jan-2006	450.00
Algonquin	Algonquin Feeds	May-2010	450.00
Algonquin	Algonquin Feeds	May-2010	450.00
Algonquin	Algonquin Feeds	May-2010	450.00
Algonquin	Algonquin Feeds	May-2010	450.00
Algonquin	Algonquin Feeds	May-2010	450.00
Algonquin	Algonquin Feeds	May-2010	450.00
Algonquin	Algonquin Feeds	Dec-2011	450.00
Algonquin	Algonquin Feeds	Dec-2011	450.00
Algonquin	Algonquin Feeds	Dec-2011	450.00
Algonquin	Algonquin Feeds	Dec-2011	450.00
Algonquin	Algonquin Feeds	Dec-2011	450.00

Pipeline	Location	Date	Max_Flow
Algonquin	Algonquin Hubline	Nov-2003	300.00
Algonquin	Algonquin Hubline	Nov-2003	300.00
Algonquin	Algonquin Hubline	Jan-2004	300.00
Algonquin	Algonquin Hubline	Jan-2004	300.00
Algonquin	Algonquin Hubline	Jan-2006	300.00
Algonquin	Algonquin Hubline	Jan-2006	300.00
Algonquin	Algonquin Hubline	Jan-2006	300.00
Algonquin	Algonquin Hubline	Dec-2007	1,100.00
Algonquin	Algonquin Hubline	Dec-2007	1,100.00
Algonquin	Algonquin Hubline	May-2010	1,100.00
Algonquin	Algonquin Hubline	May-2010	1,100.00
Algonquin	Algonquin Hubline	Dec-2011	1,100.00
Algonquin	Algonquin Hubline	Dec-2011	1,100.00
Algonquin	Algonquin J2 Loop	Sep-2009	140.00
Algonquin	Algonquin J2 Loop	Oct-2011	140.00
Algonquin	Algonquin Kleen Energy Lat	Jun-2009	131.00
Algonquin	Algonquin MA NE	Jan-1998	650.00
Algonquin	Algonquin MA NE	Jan-2001	650.00
Algonquin	Algonquin MA NE	Jan-2004	650.00
Algonquin	Algonquin MA NE	Jan-2006	650.00
Algonquin	Algonquin MA NE	Dec-2007	1,450.00
Algonquin	Algonquin MA SE	Jan-1998	600.00
Algonquin	Algonquin MA SE	Jan-2001	600.00
Algonquin	Algonquin MA SE	Jan-2004	600.00
Algonquin	Algonquin MA SE	Jan-2006	600.00
Algonquin	Algonquin MA SE	Jan-2012	1,000.00
Algonquin	Algonquin Mendon	Jan-1998	750.00
Algonquin	Algonquin Mendon	Jan-2001	750.00
Algonquin	Algonquin Mendon	Jan-2004	750.00
Algonquin	Algonquin Mendon	Jan-2006	750.00
Algonquin	Algonquin Mendon	Jul-2016	1,200.00
Algonquin	Algonquin Mendon Sup	Jan-1998	750.00
Algonquin	Algonquin Mendon Sup	Jan-2001	750.00
Algonquin	Algonquin Mendon Sup	Jan-2004	750.00
Algonquin	Algonquin Mendon Sup	Jan-2006	750.00
Algonquin	Algonquin Mendon Sup	May-2010	750.00
Algonquin	Algonquin Mendon Sup	May-2010	750.00
Algonquin	Algonquin Mendon Sup	May-2010	750.00
Algonquin	Algonquin Mendon Sup	May-2010	750.00
Algonquin	Algonquin Mendon Sup	May-2010	750.00
Algonquin	Algonquin Mendon Sup	May-2010	750.00
Algonquin	Algonquin Mendon Sup	Dec-2011	750.00
Algonquin	Algonquin Mendon Sup	Dec-2011	750.00
Algonquin	Algonquin Mendon Sup	Dec-2011	750.00
Algonquin	Algonquin Mendon Sup	Dec-2011	750.00
Algonquin	Algonquin Mendon Sup	Dec-2011	750.00
Algonquin	Algonquin Mendon Sup	Dec-2011	750.00
Algonquin	Algonquin NJ NY	Jan-1998	1,300.00

Pipeline	Location	Date	Max_Flow
Algonquin	Algonquin NJ NY	Nov-2013	2,424.00
Alliance Pipeline	Alliance CAN	Aug-2000	700.00
Alliance Pipeline	Alliance CAN	Oct-2000	1,750.00
Alliance Pipeline	Alliance CAN	Jan-2001	1,750.00
Alliance Pipeline	Alliance CAN	Jul-2001	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2004	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2006	1,800.00
Alliance Pipeline	Alliance CAN	Jul-2007	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2009	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2010	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2011	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2012	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2013	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2014	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2015	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2016	1,800.00
Alliance Pipeline	Alliance CAN	Jan-2017	1,800.00
Alliance Pipeline	Alliance CAN BC	Aug-2000	350.00
Alliance Pipeline	Alliance CAN BC	Jan-2001	350.00
Alliance Pipeline	Alliance CAN BC	Jan-2004	350.00
Alliance Pipeline	Alliance CAN BC	Jan-2006	350.00
Alliance Pipeline	Alliance CAN BC	Aug-2010	500.00
Alliance Pipeline	Alliance CAN BC	Jan-2013	600.00
Alliance Pipeline	Alliance USA	Aug-2000	700.00
Alliance Pipeline	Alliance USA	Oct-2000	1,750.00
Alliance Pipeline	Alliance USA	Jan-2001	1,750.00
Alliance Pipeline	Alliance USA	Jul-2001	1,800.00
Alliance Pipeline	Alliance USA	Nov-2003	1,800.00
Alliance Pipeline	Alliance USA	Jan-2004	1,800.00
Alliance Pipeline	Alliance USA	Jan-2006	1,800.00
Alliance Pipeline	Alliance USA	Jul-2007	1,800.00
Alliance Pipeline	Alliance USA	Jan-2009	1,800.00
Alliance Pipeline	Alliance USA	Jan-2010	1,800.00
Alliance Pipeline	Alliance USA	Jan-2011	1,800.00
Alliance Pipeline	Alliance USA	Jan-2012	1,800.00
Alliance Pipeline	Alliance USA	Jan-2013	1,800.00
Alliance Pipeline	Alliance USA	Jan-2014	1,800.00
Alliance Pipeline	Alliance USA	Jan-2015	1,800.00
Alliance Pipeline	Alliance USA	Jan-2016	1,800.00
Alliance Pipeline	Alliance USA	Jan-2017	1,800.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Jan-1998	150.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Jan-2001	150.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Jan-2002	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Jan-2004	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Jan-2006	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	May-2010	197.00

Pipeline	Location	Date	Max_Flow
American Midstream (AlaTenn)	American Midstream (AlaTenn)	May-2010	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	May-2010	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	May-2010	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	May-2010	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	May-2010	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Oct-2011	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Oct-2011	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Oct-2011	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Oct-2011	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Oct-2011	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Oct-2011	197.00
American Midstream (AlaTenn)	American Midstream (AlaTenn)	Oct-2011	197.00
Anaconda	Anaconda	Jan-1998	320.00
Anaconda	Anaconda	Jan-2001	320.00
Anaconda	Anaconda	Jan-2004	320.00
Anaconda	Anaconda	Jan-2006	320.00
ANG (TCPL BC system)	ANG (TCPL BC System)	Jan-1998	2,620.00
ANG (TCPL BC system)	ANG (TCPL BC System)	Jan-2001	2,620.00
ANG (TCPL BC system)	ANG (TCPL BC System)	Nov-2002	2,836.00
ANG (TCPL BC system)	ANG (TCPL BC System)	Jun-2003	3,186.00
ANG (TCPL BC system)	ANG (TCPL BC System)	Jan-2004	3,186.00
ANG (TCPL BC system)	ANG (TCPL BC System)	Jan-2006	3,186.00
ANR	ANR Garden Banks Lateral	Aug-1999	245.00
ANR	ANR Garden Banks Lateral	Jan-2001	245.00
ANR	ANR Garden Banks Lateral	Jan-2004	245.00
ANR	ANR Garden Banks Lateral	Jan-2006	245.00
ANR	ANR IL N	Jan-1998	1,218.00
ANR	ANR IL N	Nov-1999	1,337.00
ANR	ANR IL N	Jan-2001	1,337.00
ANR	ANR IL N	Jan-2004	1,337.00
ANR	ANR IL N	Jan-2006	1,337.00
ANR	ANR IL N Rcpt	Jan-1998	1,218.00
ANR	ANR IL N Rcpt	Nov-1999	1,337.00
ANR	ANR IL N Rcpt	Jan-2001	1,337.00
ANR	ANR IL N Rcpt	Jan-2004	1,337.00
ANR	ANR IL N Rcpt	Jan-2006	1,337.00
ANR	ANR IL N Rcpt	Oct-2010	1,337.00
ANR	ANR IL N Rcpt	Apr-2011	1,337.00
ANR	ANR LA Offshore East	Jan-1998	1,000.00
ANR	ANR LA Offshore East	Jan-2001	1,000.00
ANR	ANR LA Offshore East	Jan-2004	1,000.00
ANR	ANR LA Offshore East	Jan-2006	1,000.00
ANR	ANR LA Offshore Patterson	Jan-1998	1,200.00
ANR	ANR LA Offshore Patterson	Jan-2001	1,200.00
ANR	ANR LA Offshore Patterson	Jan-2004	1,200.00
ANR	ANR LA Offshore Patterson	Jan-2006	1,200.00
ANR	ANR LA Offshore West	Jan-1998	825.00

Pipeline	Location	Date	Max_Flow
ANR	ANR LA Offshore West	Jan-2001	825.00
ANR	ANR LA Offshore West	Jan-2004	825.00
ANR	ANR LA Offshore West	Jan-2006	825.00
ANR	ANR LA Onshore East	Jan-1998	1,200.00
ANR	ANR LA Onshore East	Jan-2001	1,200.00
ANR	ANR LA Onshore East	Jan-2004	1,200.00
ANR	ANR LA Onshore East	Jan-2006	1,200.00
ANR	ANR LA Onshore East	Oct-2010	1,200.00
ANR	ANR LA Onshore East	Apr-2011	1,200.00
ANR	ANR LA Onshore West	Jan-1998	2,260.00
ANR	ANR LA Onshore West	Jan-2001	2,260.00
ANR	ANR LA Onshore West	Jan-2004	2,260.00
ANR	ANR LA Onshore West	Jan-2006	2,260.00
ANR	ANR LA Onshore West	Oct-2010	2,260.00
ANR	ANR LA Onshore West	Apr-2011	2,260.00
ANR	ANR Lebanon Lat	Jan-1998	409.00
ANR	ANR Lebanon Lat	Jan-2001	409.00
ANR	ANR Lebanon Lat	Jan-2004	409.00
ANR	ANR Lebanon Lat	Jan-2006	409.00
ANR	ANR Lebanon Lat Rec	Nov-2013	350.00
ANR	ANR MI E	Jan-1998	1,114.00
ANR	ANR MI E	Jan-2001	1,114.00
ANR	ANR MI E	Jan-2004	1,114.00
ANR	ANR MI E	Jan-2006	1,114.00
ANR	ANR MI E Rcpt	Jan-1998	1,114.00
ANR	ANR MI E Rcpt	Jan-2001	1,114.00
ANR	ANR MI E Rcpt	Jan-2004	1,114.00
ANR	ANR MI E Rcpt	Jan-2006	1,114.00
ANR	ANR MI E Rcpt	Apr-2010	1,114.00
ANR	ANR MI E Rcpt	Oct-2010	1,114.00
ANR	ANR MI N	Jan-1998	1,338.00
ANR	ANR MI N	Jan-2000	1,338.00
ANR	ANR MI N	Jan-2001	1,338.00
ANR	ANR MI N	Jan-2004	1,338.00
ANR	ANR MI N	Jan-2006	1,338.00
ANR	ANR MI N GLGT Del	Jan-1998	1,313.00
ANR	ANR MI N GLGT Del	Jan-2001	1,313.00
ANR	ANR MI N GLGT Del	Jan-2004	1,313.00
ANR	ANR MI N GLGT Del	Jan-2006	1,313.00
ANR	ANR MI N Rcpt	Jan-1998	1,338.00
ANR	ANR MI N Rcpt	Jan-2000	1,338.00
ANR	ANR MI N Rcpt	Jan-2001	1,338.00
ANR	ANR MI N Rcpt	Jan-2004	1,338.00
ANR	ANR MI N Rcpt	Jan-2006	1,338.00
ANR	ANR MI N Rcpt	Oct-2010	1,338.00
ANR	ANR MI N Rcpt	Apr-2011	1,338.00

Pipeline	Location	Date	Max_Flow
ANR	ANR MI OH	Jan-2001	1,435.00
ANR	ANR MI OH	Jan-2006	1,435.00
ANR	ANR MI OH Rcpt	Jan-2001	1,435.00
ANR	ANR MI OH Rcpt	Jan-2006	1,435.00
ANR	ANR MI S, IN	Jan-1998	1,338.00
ANR	ANR MI S, IN	Jan-2001	1,338.00
ANR	ANR MI S, IN	Jan-2004	1,338.00
ANR	ANR MI S, IN	Jan-2006	1,338.00
ANR	ANR MI S, IN Rcpt	Jan-1998	1,338.00
ANR	ANR MI S, IN Rcpt	Jan-2001	1,338.00
ANR	ANR MI S, IN Rcpt	Jan-2004	1,338.00
ANR	ANR MI S, IN Rcpt	Jan-2006	1,338.00
ANR	ANR MI S, IN Rcpt	Oct-2010	1,338.00
ANR	ANR MI S, IN Rcpt	Apr-2011	1,338.00
ANR	ANR MI Tie Line	Jan-1998	1,338.00
ANR	ANR MI Tie Line	Jan-2001	1,338.00
ANR	ANR MI Tie Line	Jan-2004	1,338.00
ANR	ANR MI Tie Line	Jan-2006	1,338.00
ANR	ANR MI Tie Line Rcpt	Jan-1998	1,338.00
ANR	ANR MI Tie Line Rcpt	Jan-2001	1,338.00
ANR	ANR MI Tie Line Rcpt	Jan-2004	1,338.00
ANR	ANR MI Tie Line Rcpt	Jan-2006	1,338.00
ANR	ANR MI Tie Line Rcpt	Oct-2010	1,338.00
ANR	ANR MI Tie Line Rcpt	Apr-2011	1,338.00
ANR	ANR MN NW	Jan-1998	475.00
ANR	ANR MN NW	Jan-2001	475.00
ANR	ANR MN NW	Jan-2004	475.00
ANR	ANR MN NW	Jan-2006	475.00
ANR	ANR MN NW	Oct-2010	475.00
ANR	ANR MN NW	Apr-2011	475.00
ANR	ANR SE Central	Jan-1998	1,435.00
ANR	ANR SE Central	Jan-2001	1,435.00
ANR	ANR SE Central	Jan-2004	1,435.00
ANR	ANR SE Central	Jan-2006	1,435.00
ANR	ANR SE Central Rcpt	Jan-1998	1,435.00
ANR	ANR SE Central Rcpt	Jan-2001	1,435.00
ANR	ANR SE Central Rcpt	Jan-2004	1,435.00
ANR	ANR SE Central Rcpt	Jan-2006	1,435.00
ANR	ANR SE Central Rcpt	Apr-2011	1,435.00
ANR	ANR SE Eunice	Jan-1998	1,435.00
ANR	ANR SE Eunice	Jan-2001	1,435.00
ANR	ANR SE Eunice	Jan-2004	1,435.00
ANR	ANR SE Eunice	Jan-2006	1,435.00
ANR	ANR SE South	Jan-1998	1,435.00
ANR	ANR SE South	Jan-2001	1,435.00
ANR	ANR SE South	Jan-2004	1,435.00

Pipeline	Location	Date	Max_Flow
ANR	ANR SE South	Jan-2006	1,435.00
ANR	ANR SE South Rcpt	Jan-1998	1,435.00
ANR	ANR SE South Rcpt	Jan-2001	1,435.00
ANR	ANR SE South Rcpt	Jan-2004	1,435.00
ANR	ANR SE South Rcpt	Jan-2006	1,435.00
ANR	ANR SE South Rcpt	Apr-2011	1,435.00
ANR	ANR SW	Jan-1998	730.00
ANR	ANR SW	Jan-2001	730.00
ANR	ANR SW	Jan-2004	730.00
ANR	ANR SW	Jan-2006	730.00
ANR	ANR SW	Apr-2011	730.00
ANR	ANR SW Central	Jan-1998	730.00
ANR	ANR SW Central	Jan-2001	730.00
ANR	ANR SW Central	Jan-2004	730.00
ANR	ANR SW Central	Jan-2006	730.00
ANR	ANR SW Central Rcpt	Jan-1998	730.00
ANR	ANR SW Central Rcpt	Jan-2001	730.00
ANR	ANR SW Central Rcpt	Jan-2004	730.00
ANR	ANR SW Central Rcpt	Jan-2006	730.00
ANR	ANR SW Central Rcpt	Apr-2011	730.00
ANR	ANR SW South	Jan-1998	730.00
ANR	ANR SW South	Jan-2001	730.00
ANR	ANR SW South	Jan-2004	730.00
ANR	ANR SW South	Jan-2006	730.00
ANR	ANR SW South Rcpt	Jan-1998	730.00
ANR	ANR SW South Rcpt	Jan-2001	730.00
ANR	ANR SW South Rcpt	Jan-2004	730.00
ANR	ANR SW South Rcpt	Jan-2006	730.00
ANR	ANR SW South Rcpt	Apr-2011	730.00
ANR	ANR TX to LA Lat	Jan-1998	139.00
ANR	ANR TX to LA Lat	Jan-2001	139.00
ANR	ANR TX to LA Lat	Jan-2004	139.00
ANR	ANR TX to LA Lat	Jan-2006	139.00
ANR	ANR WI N	Jan-1998	1,822.00
ANR	ANR WI N	Jan-2001	1,822.00
ANR	ANR WI N	Jan-2004	1,822.00
ANR	ANR WI N	Jan-2006	1,822.00
ANR	ANR WI N ANR Rcpt	Jan-1998	733.00
ANR	ANR WI N ANR Rcpt	Jan-2001	733.00
ANR	ANR WI N ANR Rcpt	Jan-2004	733.00
ANR	ANR WI N ANR Rcpt	Jan-2006	733.00
ANR	ANR WI N ANR Rcpt	Dec-2007	890.00
ANR	ANR WI N ANR Rcpt	Oct-2010	890.00
ANR	ANR WI N ANR Rcpt	Apr-2011	890.00
ANR	ANR WI N Rcpt	Jan-1998	1,822.00
ANR	ANR WI N Rcpt	Jan-2001	1,822.00

Pipeline	Location	Date	Max_Flow
ANR	ANR WI N Rcpt	Jan-2004	1,822.00
ANR	ANR WI N Rcpt	Jan-2006	1,822.00
ANR	ANR WI N Rcpt	Oct-2010	1,822.00
ANR	ANR WI N Rcpt	Apr-2011	1,822.00
ANR	ANR WI S	Jan-1998	1,066.00
ANR	ANR WI S	Jan-2001	1,066.00
ANR	ANR WI S	Jan-2004	1,066.00
ANR	ANR WI S	Jan-2006	1,066.00
ANR	ANR WI S Rcpt	Jan-1998	449.00
ANR	ANR WI S Rcpt	Jan-2001	449.00
ANR	ANR WI S Rcpt	Jan-2004	449.00
ANR	ANR WI S Rcpt	Jan-2006	449.00
ANR	ANR WI S Rcpt	Dec-2007	606.00
ANR	ANR WI S Rcpt	Oct-2010	606.00
ANR	ANR WI S Rcpt	Apr-2011	606.00
Arkoma Connector	Arkoma Connector	Jul-2009	601.00
Arkoma Connector	Arkoma Connector	Jan-2012	601.00
Atmos P/L TX (Lone Star)	Atmos NE	Jan-1998	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE	Jan-2001	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE	Jan-2004	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE	Jan-2006	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE	Jan-2008	2,000.00
Atmos P/L TX (Lone Star)	Atmos NE Sup	Jan-1998	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE Sup	Jan-2001	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE Sup	Jan-2004	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE Sup	Jan-2006	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE Sup	Jan-2008	2,000.00
Atmos P/L TX (Lone Star)	Atmos N	Jan-1998	2,558.00
Atmos P/L TX (Lone Star)	Atmos N	Jan-2001	2,558.00
Atmos P/L TX (Lone Star)	Atmos N	Jan-2004	2,558.00
Atmos P/L TX (Lone Star)	Atmos N	Jan-2006	2,558.00
Atmos P/L TX (Lone Star)	Atmos NE to N	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos NE to N	Jan-2001	500.00
Atmos P/L TX (Lone Star)	Atmos NE to N	Jan-2004	500.00
Atmos P/L TX (Lone Star)	Atmos NE to N	Jan-2006	500.00
Atmos P/L TX (Lone Star)	Atmos NE to SE	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos NE to SE	Jan-2001	500.00
Atmos P/L TX (Lone Star)	Atmos NE to SE	Jan-2004	500.00
Atmos P/L TX (Lone Star)	Atmos NE to SE	Jan-2006	500.00
Atmos P/L TX (Lone Star)	Atmos S	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos S	Jan-2001	500.00
Atmos P/L TX (Lone Star)	Atmos S	Jan-2004	500.00
Atmos P/L TX (Lone Star)	Atmos S	Jan-2006	500.00
Atmos P/L TX (Lone Star)	Atmos S to N	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos S to N	Jan-2001	500.00
Atmos P/L TX (Lone Star)	Atmos S to N	Jan-2004	500.00

Pipeline	Location	Date	Max_Flow
Atmos P/L TX (Lone Star)	Atmos S to N	Jan-2006	500.00
Atmos P/L TX (Lone Star)	Atmos SE	Jan-1998	1,000.00
Atmos P/L TX (Lone Star)	Atmos SE	Jan-2001	1,000.00
Atmos P/L TX (Lone Star)	Atmos SE	Jan-2004	1,000.00
Atmos P/L TX (Lone Star)	Atmos SE	Jan-2006	1,000.00
Atmos P/L TX (Lone Star)	Atmos W	Jan-1998	600.00
Atmos P/L TX (Lone Star)	Atmos W	Jan-2001	600.00
Atmos P/L TX (Lone Star)	Atmos W	Jan-2004	600.00
Atmos P/L TX (Lone Star)	Atmos W	Jan-2006	600.00
Atmos P/L TX (Lone Star)	Atmos W to N	Jan-1998	600.00
Atmos P/L TX (Lone Star)	Atmos W to N	Jan-2001	600.00
Atmos P/L TX (Lone Star)	Atmos W to N	Jan-2004	600.00
Atmos P/L TX (Lone Star)	Atmos W to N	Jan-2006	600.00
Big Sandy	Big Sandy KY	Apr-2009	130.00
Big Sandy	Big Sandy KY	Aug-2009	130.00
Big Sandy	Big Sandy KY	Apr-2011	130.00
Bison Pipeline	Bison	Jan-2011	477.00
Blue Dolphin	Blue Dolphin	Jan-1998	60.00
Blue Dolphin	Blue Dolphin	Jan-2001	60.00
Blue Dolphin	Blue Dolphin	Jan-2004	60.00
Blue Dolphin	Blue Dolphin	Jan-2006	60.00
Bluewater	Bluewater	Jan-1998	800.00
Bluewater	Bluewater	Jan-2001	800.00
Bluewater	Bluewater	Jan-2004	800.00
Bluewater	Bluewater	Jan-2006	800.00
Bluewater	Bluewater Export	Jan-1998	50.00
Bluewater	Bluewater Export	Jan-2001	50.00
Bluewater	Bluewater Export	Jan-2004	50.00
Bluewater	Bluewater Export	Jan-2006	50.00
Bluewater	Bluewater Export	Jan-2007	200.00
Bluewater	Bluewater Export	Jan-2009	250.00
Bridgeline	Bridgeline HH	Jan-1998	250.00
Bridgeline	Bridgeline HH	Jan-2001	250.00
Bridgeline	Bridgeline HH	Jan-2004	250.00
Bridgeline	Bridgeline HH	Jan-2006	250.00
Bridgeline	Bridgeline NELA	Jan-1998	296.00
Bridgeline	Bridgeline NELA	Jan-2001	296.00
Bridgeline	Bridgeline NELA	Jan-2004	296.00
Bridgeline	Bridgeline NELA	Jan-2006	296.00
Bridgeline	Bridgeline NELA	Nov-2009	800.00
Bridgeline	Bridgeline SLA	Jan-1998	250.00
Bridgeline	Bridgeline SLA	Jan-2001	250.00
Bridgeline	Bridgeline SLA	Jan-2004	250.00
Bridgeline	Bridgeline SLA	Jan-2006	250.00
Brunswick	Brunswick	Jul-2009	1,000.00
California Intra Misc	California Intra Misc	Jan-1998	500.00

Pipeline	Location	Date	Max_Flow
California Intra Misc	California Intra Misc	Jan-2001	500.00
California Intra Misc	California Intra Misc	Jan-2004	500.00
California Intra Misc	California Intra Misc	Jan-2006	500.00
Calpine Texas PL	Calpine Tx PL	Jan-2002	300.00
Calpine Texas PL	Calpine Tx PL	Jan-2004	300.00
Calpine Texas PL	Calpine Tx PL	Jan-2006	300.00
Canyon Chief	Canyon Chief	Jan-1998	200.00
Canyon Chief	Canyon Chief	Jan-2001	200.00
Canyon Chief	Canyon Chief	Jan-2004	200.00
Canyon Chief	Canyon Chief	Jan-2006	200.00
Canyon Express	Canyon Express	Jan-2002	400.00
Canyon Express	Canyon Express	Jan-2004	400.00
Canyon Express	Canyon Express	Jan-2006	400.00
Carolina Gas Transmission	Carolina Gas Z1	Jan-1998	528.00
Carolina Gas Transmission	Carolina Gas Z1	Jan-2001	528.00
Carolina Gas Transmission	Carolina Gas Z1	Jan-2004	528.00
Carolina Gas Transmission	Carolina Gas Z1	Jan-2006	528.00
Carolina Gas Transmission	Carolina Gas Z1	Nov-2009	528.00
Carolina Gas Transmission	Carolina Gas Z1	Nov-2011	528.00
Carolina Gas Transmission	Carolina Gas Z2	Nov-2006	528.00
Carolina Gas Transmission	Carolina Gas Z2	Nov-2009	528.00
Carolina Gas Transmission	Carolina Gas Z2	Nov-2011	528.00
CEGT	CEGT CP Line	May-2007	960.00
CEGT	CEGT CP Line	Aug-2007	1,237.00
CEGT	CEGT CP Line	Nov-2007	1,553.00
CEGT	CEGT CP Line	Apr-2010	1,827.00
CEGT	CEGT CP Line	May-2011	1,827.00
CEGT	CEGT Neutral	Jan-1998	1,000.00
CEGT	CEGT Neutral	Jan-2001	1,000.00
CEGT	CEGT Neutral	Jan-2004	1,000.00
CEGT	CEGT Neutral	Jan-2006	1,000.00
CEGT	CEGT North	Jan-1998	1,200.00
CEGT	CEGT North	Jan-2001	1,200.00
CEGT	CEGT North	Jan-2004	1,200.00
CEGT	CEGT North	Jan-2006	1,200.00
CEGT	CEGT North	Jan-2008	1,500.00
CEGT	CEGT North Sup	Jan-1998	500.00
CEGT	CEGT North Sup	Jan-2001	500.00
CEGT	CEGT North Sup	Jan-2004	500.00
CEGT	CEGT North Sup	May-2005	600.00
CEGT	CEGT North Sup	Nov-2005	600.00
CEGT	CEGT North Sup	Jan-2006	600.00
CEGT	CEGT North Sup	May-2006	800.00
CEGT	CEGT North Sup	May-2007	1,000.00
CEGT	CEGT North Sup	Nov-2007	1,000.00
CEGT	CEGT North Sup	Jan-2008	1,500.00

Pipeline	Location	Date	Max_Flow
CEGT	CEGT North Sup	Nov-2009	1,500.00
CEGT	CEGT North Sup	May-2011	1,500.00
CEGT	CEGT North Sup	Nov-2011	1,500.00
CEGT	CEGT South (LA/AR)	Jan-1998	1,650.00
CEGT	CEGT South (LA/AR)	Jan-2000	1,650.00
CEGT	CEGT South (LA/AR)	Jan-2001	1,650.00
CEGT	CEGT South (LA/AR)	Jan-2004	1,650.00
CEGT	CEGT South (LA/AR)	Jan-2006	1,650.00
CEGT	CEGT South (LA/AR) Sup	Jan-1998	1,650.00
CEGT	CEGT South (LA/AR) Sup	Jan-2000	1,650.00
CEGT	CEGT South (LA/AR) Sup	Jan-2001	1,650.00
CEGT	CEGT South (LA/AR) Sup	Jan-2004	1,650.00
CEGT	CEGT South (LA/AR) Sup	May-2005	1,650.00
CEGT	CEGT South (LA/AR) Sup	Nov-2005	1,650.00
CEGT	CEGT South (LA/AR) Sup	Jan-2006	1,650.00
CEGT	CEGT South (LA/AR) Sup	May-2006	1,650.00
CEGT	CEGT South (LA/AR) Sup	May-2007	1,650.00
CEGT	CEGT South (LA/AR) Sup	Nov-2007	1,650.00
CEGT	CEGT South (LA/AR) Sup	May-2008	1,650.00
CEGT	CEGT South (LA/AR) Sup	Nov-2009	1,650.00
CEGT	CEGT South (LA/AR) Sup	May-2011	1,650.00
CEGT	CEGT South (LA/AR) Sup	Nov-2011	1,650.00
CEGT	CEGT South (TX)	Jan-1998	300.00
CEGT	CEGT South (TX)	Jan-2001	300.00
CEGT	CEGT South (TX)	Jan-2004	300.00
CEGT	CEGT South (TX)	Jan-2006	300.00
CEGT	CEGT South (TX) Sup	Jan-1998	300.00
CEGT	CEGT South (TX) Sup	Jan-2001	300.00
CEGT	CEGT South (TX) Sup	Jan-2004	300.00
CEGT	CEGT South (TX) Sup	May-2005	300.00
CEGT	CEGT South (TX) Sup	Nov-2005	300.00
CEGT	CEGT South (TX) Sup	Jan-2006	300.00
CEGT	CEGT South (TX) Sup	May-2006	300.00
CEGT	CEGT South (TX) Sup	May-2007	300.00
CEGT	CEGT South (TX) Sup	Nov-2007	300.00
CEGT	CEGT South (TX) Sup	May-2008	300.00
CEGT	CEGT South (TX) Sup	Nov-2009	300.00
CEGT	CEGT South (TX) Sup	May-2011	300.00
CEGT	CEGT South (TX) Sup	Nov-2011	300.00
CEGT	CEGT West 1	Jan-1998	950.00
CEGT	CEGT West 1	Jan-2001	950.00
CEGT	CEGT West 1	Jan-2004	950.00
CEGT	CEGT West 1	Jan-2006	950.00
CEGT	CEGT West 1 Sup	Jan-1998	950.00
CEGT	CEGT West 1 Sup	Jan-2001	950.00
CEGT	CEGT West 1 Sup	Jan-2004	950.00

Pipeline	Location	Date	Max_Flow
CEGT	CEGT West 1 Sup	May-2005	950.00
CEGT	CEGT West 1 Sup	Nov-2005	950.00
CEGT	CEGT West 1 Sup	Jan-2006	950.00
CEGT	CEGT West 1 Sup	May-2006	950.00
CEGT	CEGT West 1 Sup	May-2007	950.00
CEGT	CEGT West 1 Sup	Nov-2007	950.00
CEGT	CEGT West 1 Sup	May-2008	950.00
CEGT	CEGT West 1 Sup	Nov-2009	950.00
CEGT	CEGT West 1 Sup	May-2011	950.00
CEGT	CEGT West 1 Sup	Nov-2011	950.00
CEGT	CEGT West 2	Jan-1998	950.00
CEGT	CEGT West 2	Jan-2001	950.00
CEGT	CEGT West 2	Jan-2004	950.00
CEGT	CEGT West 2	Jan-2006	950.00
CEGT	CEGT West 2 Sup	Jan-1998	950.00
CEGT	CEGT West 2 Sup	Jan-2001	950.00
CEGT	CEGT West 2 Sup	Jan-2004	950.00
CEGT	CEGT West 2 Sup	May-2005	950.00
CEGT	CEGT West 2 Sup	Nov-2005	950.00
CEGT	CEGT West 2 Sup	Jan-2006	950.00
CEGT	CEGT West 2 Sup	May-2006	950.00
CEGT	CEGT West 2 Sup	May-2007	950.00
CEGT	CEGT West 2 Sup	Nov-2007	950.00
CEGT	CEGT West 2 Sup	May-2008	950.00
CEGT	CEGT West 2 Sup	Nov-2009	950.00
CEGT	CEGT West 2 Sup	May-2011	950.00
CEGT	CEGT West 2 Sup	Nov-2011	950.00
Chandeleur Pipeline	Chandeleur	Jan-1998	331.00
Chandeleur Pipeline	Chandeleur	Jan-2001	331.00
Chandeleur Pipeline	Chandeleur	Jan-2004	331.00
Chandeleur Pipeline	Chandeleur	Jan-2006	331.00
Cheyenne Plains	Cheyenne Plains	Dec-2004	560.00
Cheyenne Plains	Cheyenne Plains	Jan-2006	780.00
Cheyenne Plains	Cheyenne Plains	Sep-2007	604.00
Cheyenne Plains	Cheyenne Plains	Oct-2007	455.00
Cheyenne Plains	Cheyenne Plains	Nov-2007	614.00
Cheyenne Plains	Cheyenne Plains	Dec-2007	780.00
Cheyenne Plains	Cheyenne Plains	Apr-2008	856.00
Cheyenne Plains	Cheyenne Plains	Jun-2008	856.00
Cheyenne Plains	Cheyenne Plains	Sep-2008	993.00
Cheyenne Plains	Cheyenne Plains	Jun-2011	993.00
Chihuahua	Chihuahua	Jul-2013	850.00
Cleopatra Gathering	Cleopatra Gathering	Jan-2004	500.00
Cleopatra Gathering	Cleopatra Gathering	Jan-2006	500.00
Colorado Interstate Gas	CIG Big Horn Lat	Jan-1998	105.00
Colorado Interstate Gas	CIG Big Horn Lat	Jan-2001	105.00

Pipeline	Location	Date	Max_Flow
Colorado Interstate Gas	CIG Big Horn Lat	Jan-2004	105.00
Colorado Interstate Gas	CIG Big Horn Lat	Jan-2006	105.00
Colorado Interstate Gas	CIG Big Horn Lat	Jan-2011	105.00
Colorado Interstate Gas	CIG Big Horn Lat	Jul-2012	105.00
Colorado Interstate Gas	CIG Campo Lat	Jan-1998	136.00
Colorado Interstate Gas	CIG Campo Lat	Jan-2001	136.00
Colorado Interstate Gas	CIG Campo Lat	Sep-2001	232.00
Colorado Interstate Gas	CIG Campo Lat	Oct-2002	290.00
Colorado Interstate Gas	CIG Campo Lat	Jan-2004	290.00
Colorado Interstate Gas	CIG Campo Lat	Oct-2005	414.00
Colorado Interstate Gas	CIG Campo Lat	Jan-2006	414.00
Colorado Interstate Gas	CIG Campo Lat	Jan-2011	414.00
Colorado Interstate Gas	CIG Campo Lat	Jul-2012	414.00
Colorado Interstate Gas	CIG Campo Reg Facility	Jan-1998	382.00
Colorado Interstate Gas	CIG Campo Reg Facility	Jan-2001	382.00
Colorado Interstate Gas	CIG Campo Reg Facility	Jan-2004	382.00
Colorado Interstate Gas	CIG Campo Reg Facility	Jan-2006	382.00
Colorado Interstate Gas	CIG Cheyenne Hub	Jan-1998	3,000.00
Colorado Interstate Gas	CIG Cheyenne Hub	Jan-2001	3,000.00
Colorado Interstate Gas	CIG Cheyenne Hub	Jan-2004	3,000.00
Colorado Interstate Gas	CIG Cheyenne Hub	Jan-2006	3,000.00
Colorado Interstate Gas	CIG Cheyenne Hub	Jan-2008	4,800.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-1998	580.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-2001	580.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Nov-2001	680.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-2004	680.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-2006	680.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-2011	680.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jul-2012	680.00
Colorado Interstate Gas	CIG Colo Springs Mkt Area	Jan-1998	480.00
Colorado Interstate Gas	CIG Colo Springs Mkt Area	Jan-2001	480.00
Colorado Interstate Gas	CIG Colo Springs Mkt Area	Jan-2004	480.00
Colorado Interstate Gas	CIG Colo Springs Mkt Area	Jan-2006	480.00
Colorado Interstate Gas	CIG Denver CityGate Watkins	Jan-1998	808.00
Colorado Interstate Gas	CIG Denver CityGate Watkins	Jan-2001	808.00
Colorado Interstate Gas	CIG Denver CityGate Watkins	Jan-2004	808.00
Colorado Interstate Gas	CIG Denver CityGate Watkins	Jan-2006	808.00
Colorado Interstate Gas	CIG DJ Basin Sup	Jan-1998	160.00
Colorado Interstate Gas	CIG DJ Basin Sup	Jan-2001	160.00
Colorado Interstate Gas	CIG DJ Basin Sup	Jan-2004	160.00
Colorado Interstate Gas	CIG DJ Basin Sup	Jan-2006	160.00
Colorado Interstate Gas	CIG DJ Basin Sup	Jan-2011	160.00
Colorado Interstate Gas	CIG DJ Basin Sup	Jul-2012	160.00
Colorado Interstate Gas	CIG Fort Morgan	Jan-1998	450.00
Colorado Interstate Gas	CIG Fort Morgan	Jan-2001	450.00
Colorado Interstate Gas	CIG Fort Morgan	Jan-2004	450.00

Pipeline	Location	Date	Max_Flow
Colorado Interstate Gas	CIG Fort Morgan	Jan-2006	450.00
Colorado Interstate Gas	CIG Green River Sup	Jan-1998	475.00
Colorado Interstate Gas	CIG Green River Sup	Jan-2001	475.00
Colorado Interstate Gas	CIG Green River Sup	Jan-2004	475.00
Colorado Interstate Gas	CIG Green River Sup	Jan-2006	475.00
Colorado Interstate Gas	CIG Green River Sup	Jan-2011	475.00
Colorado Interstate Gas	CIG Green River Sup	Jul-2012	475.00
Colorado Interstate Gas	CIG High Plains	Nov-2008	900.00
Colorado Interstate Gas	CIG High Plains	Jan-2011	900.00
Colorado Interstate Gas	CIG High Plains	Jul-2012	900.00
Colorado Interstate Gas	CIG Kanda to Rawlins	Jan-1998	425.00
Colorado Interstate Gas	CIG Kanda to Rawlins	Jan-2001	425.00
Colorado Interstate Gas	CIG Kanda to Rawlins	Jan-2004	425.00
Colorado Interstate Gas	CIG Kanda to Rawlins	Jan-2006	425.00
Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-1998	180.00
Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-2001	180.00
Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-2004	180.00
Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-2006	180.00
Colorado Interstate Gas	CIG Kit Carson to Watkins	Jan-1998	380.00
Colorado Interstate Gas	CIG Kit Carson to Watkins	Jan-2001	380.00
Colorado Interstate Gas	CIG Kit Carson to Watkins	Jan-2004	380.00
Colorado Interstate Gas	CIG Kit Carson to Watkins	Jan-2006	380.00
Colorado Interstate Gas	CIG Midcon Sup	Jan-1998	382.00
Colorado Interstate Gas	CIG Midcon Sup	Jan-2001	382.00
Colorado Interstate Gas	CIG Midcon Sup	Jan-2004	382.00
Colorado Interstate Gas	CIG Midcon Sup	Jan-2006	382.00
Colorado Interstate Gas	CIG Midcon Sup	Jan-2011	382.00
Colorado Interstate Gas	CIG Midcon Sup	Jul-2012	382.00
Colorado Interstate Gas	CIG NWY Sup	Jan-1998	237.00
Colorado Interstate Gas	CIG NWY Sup	Jan-2001	237.00
Colorado Interstate Gas	CIG NWY Sup	Jan-2004	237.00
Colorado Interstate Gas	CIG NWY Sup	Jan-2006	237.00
Colorado Interstate Gas	CIG NWY Sup	Jan-2011	237.00
Colorado Interstate Gas	CIG NWY Sup	Jul-2012	237.00
Colorado Interstate Gas	CIG Opal to Kanda	Jan-1998	150.00
Colorado Interstate Gas	CIG Opal to Kanda	Jan-2001	150.00
Colorado Interstate Gas	CIG Opal to Kanda	Jan-2004	150.00
Colorado Interstate Gas	CIG Opal to Kanda	Jan-2006	150.00
Colorado Interstate Gas	CIG Piceance Lat	Jan-1998	200.00
Colorado Interstate Gas	CIG Piceance Lat	Jan-2001	200.00
Colorado Interstate Gas	CIG Piceance Lat	Jan-2002	314.00
Colorado Interstate Gas	CIG Piceance Lat	Jan-2004	314.00
Colorado Interstate Gas	CIG Piceance Lat	Jan-2006	314.00
Colorado Interstate Gas	CIG Powder River Lat	Jan-1998	55.00
Colorado Interstate Gas	CIG Powder River Lat	Jan-2001	55.00
Colorado Interstate Gas	CIG Powder River Lat	Jan-2004	55.00

Pipeline	Location	Date	Max_Flow
Colorado Interstate Gas	CIG Powder River Lat	Jan-2006	55.00
Colorado Interstate Gas	CIG Powder River Lat	Jan-2011	55.00
Colorado Interstate Gas	CIG Powder River Lat	Jul-2012	55.00
Colorado Interstate Gas	CIG Raton Sup	Jan-1998	700.00
Colorado Interstate Gas	CIG Raton Sup	Jan-2001	700.00
Colorado Interstate Gas	CIG Raton Sup	Jan-2004	700.00
Colorado Interstate Gas	CIG Raton Sup	Jan-2006	700.00
Colorado Interstate Gas	CIG Rawlins Sup	Jan-1998	600.00
Colorado Interstate Gas	CIG Rawlins Sup	Jan-2001	600.00
Colorado Interstate Gas	CIG Rawlins Sup	Jan-2004	600.00
Colorado Interstate Gas	CIG Rawlins Sup	Jan-2006	600.00
Colorado Interstate Gas	CIG Rawlins Sup	Jan-2011	600.00
Colorado Interstate Gas	CIG Rawlins Sup	Jul-2012	600.00
Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-1998	600.00
Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-2001	600.00
Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-2004	600.00
Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-2006	600.00
Colorado Interstate Gas	CIG TX and OK	Jan-1998	223.00
Colorado Interstate Gas	CIG TX and OK	Jan-2001	223.00
Colorado Interstate Gas	CIG TX and OK	Jan-2004	223.00
Colorado Interstate Gas	CIG TX and OK	Jan-2006	223.00
Colorado Interstate Gas	CIG Uinta Lat	Jan-1998	290.00
Colorado Interstate Gas	CIG Uinta Lat	Jan-2001	290.00
Colorado Interstate Gas	CIG Uinta Lat	Jan-2004	290.00
Colorado Interstate Gas	CIG Uinta Lat	Jan-2006	290.00
Colorado Interstate Gas	CIG Utah Sup	Jan-1998	155.00
Colorado Interstate Gas	CIG Utah Sup	Jan-2001	155.00
Colorado Interstate Gas	CIG Utah Sup	Jan-2004	155.00
Colorado Interstate Gas	CIG Utah Sup	Jan-2006	155.00
Colorado Interstate Gas	CIG Utah Sup	Jan-2011	155.00
Colorado Interstate Gas	CIG Utah Sup	Jul-2012	155.00
Colorado Interstate Gas	CIG West Colo Sup	Jan-1998	222.00
Colorado Interstate Gas	CIG West Colo Sup	Jan-2001	222.00
Colorado Interstate Gas	CIG West Colo Sup	Jan-2004	222.00
Colorado Interstate Gas	CIG West Colo Sup	Jan-2006	222.00
Colorado Interstate Gas	CIG West Colo Sup	Jan-2011	222.00
Colorado Interstate Gas	CIG West Colo Sup	Jul-2012	222.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Jan-1998	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Jan-2001	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Jan-2004	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Jan-2006	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Apr-2011	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Apr-2011	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Apr-2011	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Apr-2011	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Apr-2011	635.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Apr-2011	635.00

Pipeline	Location	Date	Max_Flow
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jun-2012	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jun-2012	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jun-2012	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jun-2012	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jun-2012	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	May-2013	1,032.00
Columbia Gulf Transmission	CGT E Lateral	Jan-1998	1,054.00
Columbia Gulf Transmission	CGT E Lateral	Jan-2001	1,054.00
Columbia Gulf Transmission	CGT E Lateral	Jan-2004	1,054.00
Columbia Gulf Transmission	CGT E Lateral	Jan-2006	1,054.00
Columbia Gulf Transmission	CGT E Lateral	Oct-2007	1,054.00
Columbia Gulf Transmission	CGT E Lateral	May-2011	1,054.00
Columbia Gulf Transmission	CGT E Lateral	Feb-2012	1,054.00
Columbia Gulf Transmission	CGT E Lateral	Apr-2013	1,054.00
Columbia Gulf Transmission	CGT Egan	Jan-1998	1,103.00
Columbia Gulf Transmission	CGT Egan	Jan-2001	1,103.00
Columbia Gulf Transmission	CGT Egan	Jan-2004	1,103.00
Columbia Gulf Transmission	CGT Egan	Jan-2006	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Jan-1998	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Jan-2001	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Jan-2004	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Jan-2006	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Oct-2007	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Feb-2011	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Apr-2011	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	May-2011	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	Apr-2013	1,103.00
Columbia Gulf Transmission	CGT Mainline	Jan-1998	2,300.00
Columbia Gulf Transmission	CGT Mainline	Jan-2001	2,300.00
Columbia Gulf Transmission	CGT Mainline	Jan-2004	2,300.00
Columbia Gulf Transmission	CGT Mainline	Jan-2006	2,300.00
Columbia Gulf Transmission	CGT Mainline	Oct-2007	2,300.00
Columbia Gulf Transmission	CGT Mainline	May-2011	2,300.00
Columbia Gulf Transmission	CGT Mainline	Apr-2012	2,300.00
Columbia Gulf Transmission	CGT Mainline	Apr-2013	2,300.00
Columbia Gulf Transmission	CGT Rayne	Jan-1998	2,039.00
Columbia Gulf Transmission	CGT Rayne	Jan-2001	2,039.00
Columbia Gulf Transmission	CGT Rayne	Jan-2004	2,039.00
Columbia Gulf Transmission	CGT Rayne	Jan-2006	2,039.00
Columbia Gulf Transmission	CGT W Lateral	Jan-1998	633.00
Columbia Gulf Transmission	CGT W Lateral	Jan-2001	633.00

Pipeline	Location	Date	Max_Flow
Columbia Gulf Transmission	CGT W Lateral	Jan-2004	633.00
Columbia Gulf Transmission	CGT W Lateral	Jan-2006	633.00
Columbia Gulf Transmission	CGT W Lateral	Oct-2007	633.00
Columbia Gulf Transmission	CGT W Lateral	May-2011	633.00
Columbia Gulf Transmission	CGT W Lateral	Feb-2012	633.00
Columbia Gulf Transmission	CGT W Lateral	Apr-2013	633.00
Commonwealth	Commonwealth	Nov-2015	800.00
Constitution	Constitution	Mar-2015	650.00
Consumers Energy	Consumers Energy	Jan-1998	3,490.00
Consumers Energy	Consumers Energy	Jan-2001	3,490.00
Consumers Energy	Consumers Energy	Jan-2004	3,490.00
Consumers Energy	Consumers Energy	Jan-2006	3,490.00
Creole Trail	Creole Trail Z1	Mar-2008	2,000.00
Creole Trail	Creole Trail Z1	Mar-2011	2,000.00
Crossroads	Crossroads	Jan-1998	149.00
Crossroads	Crossroads	Jan-2001	149.00
Crossroads	Crossroads	Jan-2004	149.00
Crossroads	Crossroads	Jan-2006	149.00
Crossroads	Crossroads	Aug-2010	149.00
Crossroads	Crossroads	Apr-2011	149.00
Crossroads	Crossroads	Oct-2011	149.00
Crossroads	Crossroads	Apr-2012	149.00
CrossTex North Texas	CrossTex N Texas	Apr-2006	250.00
CrossTex North Texas	CrossTex N Texas	Apr-2007	375.00
CrossTex North Texas	CrossTex N Texas	Apr-2008	750.00
CrossTex North Texas	CrossTex N Texas	Jan-2015	1,500.00
Cypress Gas PL	Cypress Gas PL	Jan-1998	500.00
Cypress Gas PL	Cypress Gas PL	Jan-2001	500.00
Cypress Gas PL	Cypress Gas PL	Jan-2004	500.00
Cypress Gas PL	Cypress Gas PL	Jan-2006	500.00
Dauphin Island Gathering	Dauphin Island Gathering	Jan-1998	500.00
Dauphin Island Gathering	Dauphin Island Gathering	Jan-2001	500.00
Dauphin Island Gathering	Dauphin Island Gathering	Jan-2004	500.00
Dauphin Island Gathering	Dauphin Island Gathering	Jan-2006	500.00
DCP Midstream LP	DCP E TX Carthage Gath	Jan-1998	780.00
DCP Midstream LP	DCP E TX Carthage Gath	Jan-2001	780.00
DCP Midstream LP	DCP E TX Carthage Gath	Jan-2004	780.00
DCP Midstream LP	DCP E TX Carthage Gath	Jan-2006	780.00
DCP Midstream LP	DCP E TX Carthage Gath	Jan-2010	1,000.00
Destin Pipeline	Destin FGT	Jul-1998	1,000.00
Destin Pipeline	Destin FGT	Jan-2001	1,000.00
Destin Pipeline	Destin FGT	Jan-2004	1,000.00
Destin Pipeline	Destin FGT	Jan-2006	1,000.00
Destin Pipeline	Destin Mobile Bay	Jul-1998	2,151.00
Destin Pipeline	Destin Mobile Bay	Jan-2001	2,151.00
Destin Pipeline	Destin Mobile Bay	Jan-2004	2,151.00

Pipeline	Location	Date	Max_Flow
Destin Pipeline	Destin Mobile Bay	Jan-2006	2,151.00
Destin Pipeline	Destin Offshore	Jul-1998	1,000.00
Destin Pipeline	Destin Offshore	Jan-2001	1,000.00
Destin Pipeline	Destin Offshore	Jul-2003	2,151.00
Destin Pipeline	Destin Offshore	Jan-2004	2,151.00
Destin Pipeline	Destin Offshore	Jan-2006	2,151.00
Destin Pipeline	Destin Onshore	Jul-1998	1,000.00
Destin Pipeline	Destin Onshore	Jan-2001	1,000.00
Destin Pipeline	Destin Onshore	Jan-2004	1,000.00
Destin Pipeline	Destin Onshore	Jan-2006	1,000.00
Discovery	Discovery	Nov-1998	600.00
Discovery	Discovery	Jan-2001	600.00
Discovery	Discovery	Jan-2004	600.00
Discovery	Discovery	Jan-2006	600.00
Discovery	Discovery Market Exp	Aug-2005	600.00
Discovery	Discovery Market Exp	Jan-2006	600.00
Distrigas LLC - Mystic Feeds	Distrigas LLC - Mystic feeds	Jan-2003	300.00
Distrigas LLC - Mystic Feeds	Distrigas LLC - Mystic feeds	Jan-2004	300.00
Distrigas LLC - Mystic Feeds	Distrigas LLC - Mystic feeds	Jan-2006	300.00
Dominion (CNG)	Dom Appl Gateway	Nov-2012	484.00
Dominion (CNG)	Dom Hub Line II	Nov-2010	20.00
Dominion (CNG)	Dom Marc NE	Nov-2012	200.00
Dominion (CNG)	Dom N Sys E NY	Jan-1998	892.00
Dominion (CNG)	Dom N Sys E NY	Jan-2001	892.00
Dominion (CNG)	Dom N Sys E NY	Jan-2004	892.00
Dominion (CNG)	Dom N Sys E NY	Jan-2006	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Jan-1998	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Jan-2001	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Sep-2001	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Jan-2004	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Jan-2006	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Nov-2010	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Nov-2011	892.00
Dominion (CNG)	Dom N Sys E NY Sup	Nov-2012	892.00
Dominion (CNG)	Dom N Sys Leidy	Jan-1998	2,269.00
Dominion (CNG)	Dom N Sys Leidy	Jan-2001	2,269.00
Dominion (CNG)	Dom N Sys Leidy	Jan-2004	2,269.00
Dominion (CNG)	Dom N Sys Leidy	Jan-2006	2,269.00
Dominion (CNG)	Dom N Sys Leidy Lat	Oct-2008	700.00
Dominion (CNG)	Dom N SYS Leidy Supply	Sep-2001	700.00
Dominion (CNG)	Dom N SYS Leidy Supply	Jan-2004	700.00
Dominion (CNG)	Dom N SYS Leidy Supply	Jan-2006	700.00
Dominion (CNG)	Dom N SYS Leidy Supply	Oct-2008	700.00
Dominion (CNG)	Dom N SYS Leidy Supply	Nov-2010	700.00
Dominion (CNG)	Dom N SYS Leidy Supply	Nov-2011	700.00
Dominion (CNG)	Dom N SYS Leidy Supply	Nov-2012	700.00

Pipeline	Location	Date	Max_Flow
Dominion (CNG)	Dom N Sys PA	Jan-2001	2,269.00
Dominion (CNG)	Dom N Sys PA	Jan-2004	2,269.00
Dominion (CNG)	Dom N Sys PA	Jan-2006	2,269.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Jan-2001	2,269.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Sep-2001	2,269.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Jan-2004	2,269.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Jan-2006	2,269.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Nov-2010	2,269.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Nov-2011	2,269.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Nov-2012	2,269.00
Dominion (CNG)	Dom N Sys PA Sup	Jan-2001	200.00
Dominion (CNG)	Dom N Sys PA Sup	Sep-2001	200.00
Dominion (CNG)	Dom N Sys PA Sup	Jan-2004	200.00
Dominion (CNG)	Dom N Sys PA Sup	Jan-2006	200.00
Dominion (CNG)	Dom N Sys PA Sup	Nov-2010	200.00
Dominion (CNG)	Dom N Sys PA Sup	Nov-2011	200.00
Dominion (CNG)	Dom N Sys PA Sup	Nov-2012	200.00
Dominion (CNG)	Dom N Sys W NY	Jan-1998	370.00
Dominion (CNG)	Dom N Sys W NY	Jan-2001	370.00
Dominion (CNG)	Dom N Sys W NY	Jan-2004	370.00
Dominion (CNG)	Dom N Sys W NY	Jan-2006	370.00
Dominion (CNG)	Dom N Sys W NY	Nov-2012	557.00
Dominion (CNG)	Dom N Sys W NY Sup	Jan-1998	370.00
Dominion (CNG)	Dom N Sys W NY Sup	Jan-2001	370.00
Dominion (CNG)	Dom N Sys W NY Sup	Sep-2001	370.00
Dominion (CNG)	Dom N Sys W NY Sup	Jan-2004	370.00
Dominion (CNG)	Dom N Sys W NY Sup	Jan-2006	370.00
Dominion (CNG)	Dom N Sys W NY Sup	Nov-2010	370.00
Dominion (CNG)	Dom N Sys W NY Sup	Nov-2011	370.00
Dominion (CNG)	Dom N Sys W NY Sup	Nov-2012	370.00
Dominion (CNG)	Dom S Sys Ohio	Jan-1998	709.00
Dominion (CNG)	Dom S Sys Ohio	Jan-2001	709.00
Dominion (CNG)	Dom S Sys Ohio	Jan-2004	709.00
Dominion (CNG)	Dom S Sys Ohio	Jan-2006	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Jan-1998	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Jan-2001	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Sep-2001	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Jan-2004	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Jan-2006	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Nov-2010	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Nov-2011	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Nov-2012	709.00
Dominion (CNG)	Dom S Sys PA	Jan-1998	2,269.00
Dominion (CNG)	Dom S Sys PA	Jan-2001	2,269.00
Dominion (CNG)	Dom S Sys PA	Jan-2004	2,269.00
Dominion (CNG)	Dom S Sys PA	Jan-2006	2,269.00

Pipeline	Location	Date	Max_Flow
Dominion (CNG)	Dom S Sys PA Stor Rec	Jan-1998	2,269.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Jan-2001	2,269.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Sep-2001	2,269.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Jan-2004	2,269.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Jan-2006	2,269.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Nov-2010	2,269.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Nov-2011	2,269.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Nov-2012	2,269.00
Dominion (CNG)	Dom S Sys PA Supply	Jan-1998	484.00
Dominion (CNG)	Dom S Sys PA Supply	Jan-2001	484.00
Dominion (CNG)	Dom S Sys PA Supply	Sep-2001	484.00
Dominion (CNG)	Dom S Sys PA Supply	Jan-2004	484.00
Dominion (CNG)	Dom S Sys PA Supply	Jan-2006	484.00
Dominion (CNG)	Dom S Sys PA Supply	Nov-2010	484.00
Dominion (CNG)	Dom S Sys PA Supply	Nov-2011	484.00
Dominion (CNG)	Dom S Sys PA Supply	Nov-2012	484.00
Dominion (CNG)	Dom S Sys SE (MD, VA)	Jan-1998	540.00
Dominion (CNG)	Dom S Sys SE (MD, VA)	Jan-2001	540.00
Dominion (CNG)	Dom S Sys SE (MD, VA)	Jan-2004	540.00
Dominion (CNG)	Dom S Sys SE (MD, VA)	Jan-2006	540.00
Dominion (CNG)	Dom S Sys SE Sup	Jan-1998	540.00
Dominion (CNG)	Dom S Sys SE Sup	Jan-2001	540.00
Dominion (CNG)	Dom S Sys SE Sup	Sep-2001	540.00
Dominion (CNG)	Dom S Sys SE Sup	Jan-2004	540.00
Dominion (CNG)	Dom S Sys SE Sup	Jan-2006	540.00
Dominion (CNG)	Dom S Sys SE Sup	Nov-2010	540.00
Dominion (CNG)	Dom S Sys SE Sup	Nov-2011	540.00
Dominion (CNG)	Dom S Sys SE Sup	Nov-2012	540.00
Dominion (CNG)	Dom S Sys W VA	Jan-1998	1,100.00
Dominion (CNG)	Dom S Sys W VA	Jan-2001	1,100.00
Dominion (CNG)	Dom S Sys W VA	Jan-2004	1,100.00
Dominion (CNG)	Dom S Sys W VA	Jan-2006	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Jan-1998	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Jan-2001	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Sep-2001	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Jan-2004	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Jan-2006	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Nov-2010	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Nov-2011	1,100.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Nov-2012	1,100.00
Dominion (CNG)	Dom S Sys W VA Sup	Jan-1998	570.00
Dominion (CNG)	Dom S Sys W VA Sup	Jan-2001	570.00
Dominion (CNG)	Dom S Sys W VA Sup	Sep-2001	570.00
Dominion (CNG)	Dom S Sys W VA Sup	Jan-2004	570.00
Dominion (CNG)	Dom S Sys W VA Sup	Jan-2006	570.00
Dominion (CNG)	Dom S Sys W VA Sup	Nov-2010	570.00

Pipeline	Location	Date	Max_Flow
Dominion (CNG)	Dom S Sys W VA Sup	Nov-2011	570.00
Dominion (CNG)	Dom S Sys W VA Sup	Nov-2012	570.00
East Breaks Gathering Co	East Breaks Gathering	Jun-2000	400.00
East Breaks Gathering Co	East Breaks Gathering	Jan-2001	400.00
East Breaks Gathering Co	East Breaks Gathering	Jan-2004	400.00
East Breaks Gathering Co	East Breaks Gathering	Jun-2005	950.00
East Breaks Gathering Co	East Breaks Gathering	Jan-2006	950.00
East Ohio Gas	East Ohio	Jan-1998	1,628.00
East Ohio Gas	East Ohio	Jan-2001	1,628.00
East Ohio Gas	East Ohio	Jan-2004	1,700.00
East Ohio Gas	East Ohio	Jan-2006	1,700.00
East Ohio Gas	East Ohio	Jan-2009	1,700.00
East Tennessee	East Tenn	Jan-1998	634.00
East Tennessee	East Tenn	Nov-2000	700.00
East Tennessee	East Tenn	Jan-2001	700.00
East Tennessee	East Tenn	Jan-2004	700.00
East Tennessee	East Tenn	Jan-2006	700.00
East Tennessee	East Tenn	Aug-2010	700.00
East Tennessee	East Tenn	Aug-2010	700.00
East Tennessee	East Tenn	Aug-2010	700.00
East Tennessee	East Tenn	Aug-2010	700.00
East Tennessee	East Tenn	Aug-2010	700.00
East Tennessee	East Tenn	Aug-2010	700.00
East Tennessee	East Tenn	Oct-2011	700.00
East Tennessee	East Tenn	Oct-2011	700.00
East Tennessee	East Tenn	Oct-2011	700.00
East Tennessee	East Tenn	Oct-2011	700.00
East Tennessee	East Tenn	Oct-2011	700.00
East Tennessee	East Tenn	Oct-2011	700.00
East Tennessee	East Tenn	Oct-2011	700.00
East Tennessee	East Tenn NET	Sep-2011	150.00
East Tennessee	East Tenn Patriot	Nov-2003	340.00
East Tennessee	East Tenn Patriot	Jan-2004	340.00
East Tennessee	East Tenn Patriot	Jan-2006	340.00
East Tennessee	East Tenn Patriot	Oct-2011	340.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z1	Nov-2011	80.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z2	Jan-1998	80.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z2	Jan-2001	80.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z2	Jan-2004	80.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z2	Jan-2006	80.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z2	Aug-2010	80.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z2	Nov-2011	80.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z3	Nov-2011	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Jan-1998	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Jan-2001	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Jan-2004	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Jan-2006	80.00

Pipeline	Location	Date	Max_Flow
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Aug-2010	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Nov-2011	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z2	Nov-2011	80.00
El Paso Natural Gas	El Paso Anadarko	Jan-1998	1,267.00
El Paso Natural Gas	El Paso Anadarko	Jan-2001	1,267.00
El Paso Natural Gas	El Paso Anadarko	Jan-2004	1,267.00
El Paso Natural Gas	El Paso Anadarko	Jan-2006	1,267.00
El Paso Natural Gas	El Paso Anadarko Dlv	Jan-1998	1,267.00
El Paso Natural Gas	El Paso Anadarko Dlv	Jan-2001	1,267.00
El Paso Natural Gas	El Paso Anadarko Dlv	Jan-2004	1,267.00
El Paso Natural Gas	El Paso Anadarko Dlv	Jan-2006	1,267.00
El Paso Natural Gas	El Paso Anadarko Dlv	Jan-2010	1,267.00
El Paso Natural Gas	El Paso Anadarko Dlv	Jan-2011	1,267.00
El Paso Natural Gas	El Paso Anadarko Dlv	Apr-2011	1,267.00
El Paso Natural Gas	El Paso Arizona N	Jan-1998	2,500.00
El Paso Natural Gas	El Paso Arizona N	Jan-2001	2,500.00
El Paso Natural Gas	El Paso Arizona N	Jan-2004	2,500.00
El Paso Natural Gas	El Paso Arizona N	Jan-2006	2,500.00
El Paso Natural Gas	El Paso Arizona N Dlv	Jan-1998	2,500.00
El Paso Natural Gas	El Paso Arizona N Dlv	Jan-2001	2,500.00
El Paso Natural Gas	El Paso Arizona N Dlv	Jan-2004	2,500.00
El Paso Natural Gas	El Paso Arizona N Dlv	Jan-2006	2,500.00
El Paso Natural Gas	El Paso Arizona N Dlv	Jan-2010	2,500.00
El Paso Natural Gas	El Paso Arizona N Dlv	Jan-2011	2,500.00
El Paso Natural Gas	El Paso Arizona N Dlv	Apr-2011	2,500.00
El Paso Natural Gas	El Paso Arizona S	Jan-1998	1,410.00
El Paso Natural Gas	El Paso Arizona S	Aug-2000	910.00
El Paso Natural Gas	El Paso Arizona S	Dec-2000	1,110.00
El Paso Natural Gas	El Paso Arizona S	Jan-2001	1,110.00
El Paso Natural Gas	El Paso Arizona S	Jun-2001	1,410.00
El Paso Natural Gas	El Paso Arizona S	Sep-2002	1,630.00
El Paso Natural Gas	El Paso Arizona S	Jan-2004	1,630.00
El Paso Natural Gas	El Paso Arizona S	Jan-2006	1,630.00
El Paso Natural Gas	El Paso Arizona S Dlv	Jan-1998	1,410.00
El Paso Natural Gas	El Paso Arizona S Dlv	Aug-2000	910.00
El Paso Natural Gas	El Paso Arizona S Dlv	Dec-2000	1,110.00
El Paso Natural Gas	El Paso Arizona S Dlv	Jan-2001	1,110.00
El Paso Natural Gas	El Paso Arizona S Dlv	Jun-2001	1,410.00
El Paso Natural Gas	El Paso Arizona S Dlv	Sep-2002	1,630.00
El Paso Natural Gas	El Paso Arizona S Dlv	Jan-2004	1,630.00
El Paso Natural Gas	El Paso Arizona S Dlv	Jan-2006	1,630.00
El Paso Natural Gas	El Paso Arizona S Dlv	Jan-2010	1,630.00
El Paso Natural Gas	El Paso Arizona S Dlv	Jan-2011	1,630.00
El Paso Natural Gas	El Paso Arizona S Dlv	Apr-2011	1,630.00
El Paso Natural Gas	El Paso CO SJ	Jan-1998	1,325.00
El Paso Natural Gas	El Paso CO SJ	Jan-2000	1,325.00

Pipeline	Location	Date	Max_Flow
El Paso Natural Gas	El Paso CO SJ	Jan-2001	1,325.00
El Paso Natural Gas	El Paso CO SJ	Jan-2004	1,325.00
El Paso Natural Gas	El Paso CO SJ	Jan-2006	1,325.00
El Paso Natural Gas	El Paso Ehrenberg	Jan-1998	1,210.00
El Paso Natural Gas	El Paso Ehrenberg	Jan-2001	1,210.00
El Paso Natural Gas	El Paso Ehrenberg	Sep-2002	1,440.00
El Paso Natural Gas	El Paso Ehrenberg	Jan-2004	1,440.00
El Paso Natural Gas	El Paso Ehrenberg	Jan-2006	1,440.00
El Paso Natural Gas	El Paso Ehrenberg	Jan-2010	1,440.00
El Paso Natural Gas	El Paso Ehrenberg	Jan-2011	1,440.00
El Paso Natural Gas	El Paso Ehrenberg	Apr-2011	1,440.00
El Paso Natural Gas	El Paso Havasu Crossover	Jan-1998	650.00
El Paso Natural Gas	El Paso Havasu Crossover	Jan-2001	675.00
El Paso Natural Gas	El Paso Havasu Crossover	Jan-2004	675.00
El Paso Natural Gas	El Paso Havasu Crossover	Jan-2006	675.00
El Paso Natural Gas	El Paso Havasu Crossover	Jan-2007	635.00
El Paso Natural Gas	El Paso Line 1903	Dec-2005	502.00
El Paso Natural Gas	El Paso Line 1903	Jan-2006	502.00
El Paso Natural Gas	El Paso Maricopa Lat	Jan-1998	150.00
El Paso Natural Gas	El Paso Maricopa Lat	Jan-2001	150.00
El Paso Natural Gas	El Paso Maricopa Lat	Jan-2004	150.00
El Paso Natural Gas	El Paso Maricopa Lat	Jan-2006	150.00
El Paso Natural Gas	El Paso NM N Dlv	Jan-1998	675.00
El Paso Natural Gas	El Paso NM N Dlv	Jan-2001	675.00
El Paso Natural Gas	El Paso NM N Dlv	Jan-2004	675.00
El Paso Natural Gas	El Paso NM N Dlv	Jan-2006	675.00
El Paso Natural Gas	El Paso NM N Dlv	Jan-2010	675.00
El Paso Natural Gas	El Paso NM N Dlv	Jan-2011	675.00
El Paso Natural Gas	El Paso NM N Dlv	Apr-2011	675.00
El Paso Natural Gas	El Paso NM S	Jan-1998	1,850.00
El Paso Natural Gas	El Paso NM S	Aug-2000	1,350.00
El Paso Natural Gas	El Paso NM S	Dec-2000	1,550.00
El Paso Natural Gas	El Paso NM S	Jan-2001	1,550.00
El Paso Natural Gas	El Paso NM S	Jun-2001	1,980.00
El Paso Natural Gas	El Paso NM S	Jan-2004	1,980.00
El Paso Natural Gas	El Paso NM S	Jan-2006	1,980.00
El Paso Natural Gas	El Paso NM S Dlv	Jan-1998	1,850.00
El Paso Natural Gas	El Paso NM S Dlv	Aug-2000	1,350.00
El Paso Natural Gas	El Paso NM S Dlv	Dec-2000	1,550.00
El Paso Natural Gas	El Paso NM S Dlv	Jan-2001	1,550.00
El Paso Natural Gas	El Paso NM S Dlv	Jun-2001	1,980.00
El Paso Natural Gas	El Paso NM S Dlv	Jan-2004	1,980.00
El Paso Natural Gas	El Paso NM S Dlv	Jan-2006	1,980.00
El Paso Natural Gas	El Paso NM S Dlv	Jan-2010	1,980.00
El Paso Natural Gas	El Paso NM S Dlv	Jan-2011	1,980.00
El Paso Natural Gas	El Paso NM S Dlv	Apr-2011	1,980.00

Pipeline	Location	Date	Max_Flow
El Paso Natural Gas	El Paso NM SJ DlvY	Jan-1998	2,850.00
El Paso Natural Gas	El Paso NM SJ DlvY	Jan-2001	2,850.00
El Paso Natural Gas	El Paso NM SJ DlvY	Jan-2004	2,850.00
El Paso Natural Gas	El Paso NM SJ DlvY	Jan-2006	2,850.00
El Paso Natural Gas	El Paso NM SJ DlvY	Jan-2010	2,850.00
El Paso Natural Gas	El Paso NM SJ DlvY	Jan-2011	2,850.00
El Paso Natural Gas	El Paso NM SJ DlvY	Apr-2011	2,850.00
El Paso Natural Gas	El Paso NM SJ M/L	Jan-1998	2,850.00
El Paso Natural Gas	El Paso NM SJ M/L	Jan-2001	2,850.00
El Paso Natural Gas	El Paso NM SJ M/L	Jan-2004	2,850.00
El Paso Natural Gas	El Paso NM SJ M/L	Jan-2006	2,850.00
El Paso Natural Gas	El Paso Permian	Jan-1998	2,200.00
El Paso Natural Gas	El Paso Permian	Jan-2001	2,200.00
El Paso Natural Gas	El Paso Permian	Jan-2004	2,200.00
El Paso Natural Gas	El Paso Permian	Jan-2006	2,200.00
El Paso Natural Gas	El Paso Permian DlvY	Jan-1998	2,200.00
El Paso Natural Gas	El Paso Permian DlvY	Jan-2001	2,200.00
El Paso Natural Gas	El Paso Permian DlvY	Jan-2004	2,200.00
El Paso Natural Gas	El Paso Permian DlvY	Jan-2006	2,200.00
El Paso Natural Gas	El Paso Permian DlvY	Jan-2010	2,200.00
El Paso Natural Gas	El Paso Permian DlvY	Jan-2011	2,200.00
El Paso Natural Gas	El Paso Permian DlvY	Apr-2011	2,200.00
El Paso Natural Gas	El Paso Perm-SJ Crossover	Jan-1998	675.00
El Paso Natural Gas	El Paso Perm-SJ Crossover	Jan-2001	675.00
El Paso Natural Gas	El Paso Perm-SJ Crossover	Jan-2004	675.00
El Paso Natural Gas	El Paso Perm-SJ Crossover	Jan-2006	675.00
El Paso Natural Gas	El Paso Samalayuca Line	Jan-1998	312.00
El Paso Natural Gas	El Paso Samalayuca Line	Jan-2001	312.00
El Paso Natural Gas	El Paso Samalayuca Line	Jan-2004	312.00
El Paso Natural Gas	El Paso Samalayuca Line	Jan-2006	312.00
El Paso Natural Gas	El Paso Samalayuca Line	Jan-2010	312.00
El Paso Natural Gas	El Paso Samalayuca Line	Jan-2011	312.00
El Paso Natural Gas	El Paso Samalayuca Line	Apr-2011	312.00
El Paso Natural Gas	El Paso Samalayuca Line	Jul-2013	544.00
El Paso Natural Gas	El Paso Sierrita PPI Exprt	Sep-2014	200.00
El Paso Natural Gas	El Paso Sierrita PPI Exprt	Sep-2016	760.00
El Paso Natural Gas	El Paso Sonora LNG Lateral	Apr-2013	800.00
El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-1998	45.00
El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-1999	123.00
El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-2001	353.00
El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-2004	353.00
El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-2006	353.00
El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-2010	353.00
El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-2011	353.00
El Paso Natural Gas	El Paso Topock to Mojave	Jan-1998	476.00
El Paso Natural Gas	El Paso Topock to Mojave	Jan-2001	476.00

Pipeline	Location	Date	Max_Flow
El Paso Natural Gas	El Paso Topock to Mojave	Jan-2004	476.00
El Paso Natural Gas	El Paso Topock to Mojave	Dec-2005	476.00
El Paso Natural Gas	El Paso Topock to Mojave	Jan-2006	476.00
El Paso Natural Gas	El Paso Topock to Mojave	Jan-2010	476.00
El Paso Natural Gas	El Paso Topock to Mojave	Jan-2011	476.00
El Paso Natural Gas	El Paso Topock to Mojave	Apr-2011	476.00
El Paso Natural Gas	El Paso Topock to PG&E	Jan-1998	1,150.00
El Paso Natural Gas	El Paso Topock to PG&E	Jan-2001	1,150.00
El Paso Natural Gas	El Paso Topock to PG&E	Jan-2004	1,150.00
El Paso Natural Gas	El Paso Topock to PG&E	Dec-2005	1,150.00
El Paso Natural Gas	El Paso Topock to PG&E	Jan-2006	1,150.00
El Paso Natural Gas	El Paso Topock to PG&E	Jan-2010	1,150.00
El Paso Natural Gas	El Paso Topock to PG&E	Jan-2011	1,150.00
El Paso Natural Gas	El Paso Topock to PG&E	Apr-2011	1,150.00
El Paso Natural Gas	El Paso Topock to SoCalGas	Jan-1998	540.00
El Paso Natural Gas	El Paso Topock to SoCalGas	Jan-2001	540.00
El Paso Natural Gas	El Paso Topock to SoCalGas	Jan-2004	540.00
El Paso Natural Gas	El Paso Topock to SoCalGas	Jan-2006	540.00
El Paso Natural Gas	El Paso Topock to SoCalGas	Jan-2010	540.00
El Paso Natural Gas	El Paso Topock to SoCalGas	Jan-2011	540.00
El Paso Natural Gas	El Paso Topock to SoCalGas	Apr-2011	540.00
El Paso Natural Gas	El Paso Topock to SW Gas	Jan-1998	165.00
El Paso Natural Gas	El Paso Topock to SW Gas	Jan-2001	165.00
El Paso Natural Gas	El Paso Topock to SW Gas	Jan-2004	165.00
El Paso Natural Gas	El Paso Topock to SW Gas	Jan-2006	165.00
El Paso Natural Gas	El Paso Topock to SW Gas	Sep-2006	165.00
El Paso Natural Gas	El Paso Topock to SW Gas	Jan-2010	165.00
El Paso Natural Gas	El Paso Topock to SW Gas	Jan-2011	165.00
El Paso Natural Gas	El Paso Topock to SW Gas	Apr-2011	165.00
El Paso Natural Gas	El Paso TX Other Dlvy	Jan-1998	1,267.00
El Paso Natural Gas	El Paso TX Other Dlvy	Jan-2001	1,267.00
El Paso Natural Gas	El Paso TX Other Dlvy	Jan-2004	1,267.00
El Paso Natural Gas	El Paso TX Other Dlvy	Jan-2006	1,267.00
El Paso Natural Gas	El Paso TX Other Dlvy	Jan-2010	1,267.00
El Paso Natural Gas	El Paso TX Other Dlvy	Jan-2011	1,267.00
El Paso Natural Gas	El Paso TX Other Dlvy	Apr-2011	1,267.00
El Paso Natural Gas	El Paso TX Plains CS	Jan-1998	1,267.00
El Paso Natural Gas	El Paso TX Plains CS	Jan-2001	1,267.00
El Paso Natural Gas	El Paso TX Plains CS	Jan-2004	1,267.00
El Paso Natural Gas	El Paso TX Plains CS	Jan-2006	1,267.00
Elba Express	Elba Express	Jun-2010	1,500.00
Elba Express	Elba Express	Jun-2011	1,500.00
Empire State Pipeline	Empire - Millennium Lat	Nov-2008	250.00
Empire State Pipeline	Empire - Millennium Lat	Oct-2010	250.00
Empire State Pipeline	Empire - Millennium Lat	Nov-2011	350.00
Empire State Pipeline	Empire - Millennium Lat	Mar-2012	350.00

Pipeline	Location	Date	Max_Flow
Empire State Pipeline	Empire - Millennium Lat	Nov-2013	700.00
Empire State Pipeline	Empire State Chippewa Rcpt	Jan-1998	525.00
Empire State Pipeline	Empire State Chippewa Rcpt	Jan-2001	525.00
Empire State Pipeline	Empire State Chippewa Rcpt	Jan-2004	525.00
Empire State Pipeline	Empire State Chippewa Rcpt	Jan-2006	525.00
Empire State Pipeline	Empire State Chippewa Rcpt	Sep-2013	700.00
Empire State Pipeline	Empire State ML	Jan-1998	525.00
Empire State Pipeline	Empire State ML	Jan-2001	525.00
Empire State Pipeline	Empire State ML	Jan-2004	525.00
Empire State Pipeline	Empire State ML	Jan-2006	525.00
Empire State Pipeline	Empire State ML	Dec-2008	525.00
Empire State Pipeline	Empire State ML	Oct-2010	525.00
Empire State Pipeline	Empire State ML	Mar-2012	525.00
Empire State Pipeline	Empire State ML	Sep-2013	700.00
Empire State Pipeline	Empire Tioga Co Ext	Nov-2011	350.00
Empire State Pipeline	Empire Tioga Co Ext	Mar-2012	350.00
Empire State Pipeline	Empire Tioga Co Ext	Nov-2013	700.00
Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-1998	200.00
Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-2001	200.00
Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-2004	200.00
Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-2006	200.00
Enbridge Magnolia Gathering	Enbridge Magnolia Gathering	Jan-2004	250.00
Enbridge Magnolia Gathering	Enbridge Magnolia Gathering	Jan-2006	250.00
Enogex OK	Enogex East	Jan-1998	1,520.00
Enogex OK	Enogex East	Jan-2001	1,520.00
Enogex OK	Enogex East	Jan-2004	1,520.00
Enogex OK	Enogex East	Jan-2006	1,520.00
Enogex OK	Enogex East	Jun-2009	1,520.00
Enogex OK	Enogex West	Jan-1998	1,520.00
Enogex OK	Enogex West	Jan-2001	1,520.00
Enogex OK	Enogex West	Jan-2004	1,520.00
Enogex OK	Enogex West	Jan-2006	1,520.00
Enogex OK	Enogex West	Jun-2009	1,520.00
Enogex OK	Enogex West	Jan-2010	1,520.00
Enterprise Intrastate (Channel)	Enterprise Channel Agua Dulce	Jan-1998	414.00
Enterprise Intrastate (Channel)	Enterprise Channel Agua Dulce	Jan-2001	414.00
Enterprise Intrastate (Channel)	Enterprise Channel Agua Dulce	Jan-2004	414.00
Enterprise Intrastate (Channel)	Enterprise Channel Agua Dulce	Jan-2006	414.00
Enterprise Intrastate (Channel)	Enterprise Channel Beaumont	Jan-1998	350.00
Enterprise Intrastate (Channel)	Enterprise Channel Beaumont	Jan-2001	350.00
Enterprise Intrastate (Channel)	Enterprise Channel Beaumont	Jan-2004	350.00
Enterprise Intrastate (Channel)	Enterprise Channel Beaumont	Jan-2006	350.00
Enterprise Intrastate (Channel)	Enterprise Channel HSC	Jan-1998	600.00
Enterprise Intrastate (Channel)	Enterprise Channel HSC	Jan-2001	600.00
Enterprise Intrastate (Channel)	Enterprise Channel HSC	Jan-2004	600.00
Enterprise Intrastate (Channel)	Enterprise Channel HSC	Jan-2006	600.00

Pipeline	Location	Date	Max_Flow
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jan-2001	450.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	May-2002	730.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Sep-2003	1,180.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jan-2004	1,180.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jan-2006	1,180.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jun-2006	1,500.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Apr-2007	1,800.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Apr-2008	2,400.00
Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jan-2015	3,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N to SE	Jan-1998	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N to SE	Jan-2001	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N to SE	Jan-2004	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N to SE	Jan-2006	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N Tx	Jan-1998	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N Tx	Jan-2001	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N Tx	Jan-2004	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N Tx	Jan-2006	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE to N	Jan-1998	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE to N	Jan-2001	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE to N	Jan-2004	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE to N	Jan-2006	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-1998	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-2001	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-2004	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-2006	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S to SE	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S to SE	Jan-2001	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S to SE	Jan-2004	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S to SE	Jan-2006	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S Tx	Jan-1998	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S Tx	Jan-2001	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S Tx	Jan-2004	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S Tx	Jan-2006	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - SE Tx	Jan-1998	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - SE Tx	Jan-2001	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - SE Tx	Jan-2004	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - SE Tx	Jan-2006	1,500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to N	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to N	Jan-2001	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to N	Jan-2004	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to N	Jan-2006	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to S	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to S	Jan-2001	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to S	Jan-2004	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to S	Jan-2006	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-1998	1,000.00

Pipeline	Location	Date	Max_Flow
Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-2000	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-2001	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-2004	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-2006	1,000.00
Equitrans	Equitrans Sunrise	Jul-2012	314.00
Equitrans	Equitrans WV-PA Line	Jan-1998	843.00
Equitrans	Equitrans WV-PA Line	Jan-2001	843.00
Equitrans	Equitrans WV-PA Line	Jan-2004	843.00
Equitrans	Equitrans WV-PA Line	Jan-2006	843.00
Equitrans	Equitrans WV-PA Line	Jul-2012	843.00
ET Fuel (Tufco)	ET Fuel Dallas	Jan-1998	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas	Jan-2004	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas	Jan-2006	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas	Aug-2008	2,400.00
ET Fuel (Tufco)	ET Fuel Dallas Sup	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas Sup	Jan-2004	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas Sup	Jan-2006	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas Sup	Aug-2008	2,400.00
ET Fuel (Tufco)	ET Fuel Dallas to Corpus Christi	Jan-1998	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to Corpus Christi	Jan-2001	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to Corpus Christi	Jan-2004	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to Corpus Christi	Jan-2006	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-1998	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-2001	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-2004	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-2006	1,000.00
ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-2007	2,800.00
ET Fuel (Tufco)	ET Fuel Maypearl	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Maypearl	Jan-2004	1,800.00
ET Fuel (Tufco)	ET Fuel Maypearl	Jan-2006	1,800.00
ET Fuel (Tufco)	ET Fuel Maypearl	Aug-2008	2,400.00
ET Fuel (Tufco)	ET Fuel Waha to Dallas	Jan-1998	1,000.00
ET Fuel (Tufco)	ET Fuel Waha to Dallas	Jan-2001	1,000.00
ET Fuel (Tufco)	ET Fuel Waha to Dallas	Jan-2004	1,000.00
ET Fuel (Tufco)	ET Fuel Waha to Dallas	Jan-2006	1,000.00
Falcon Gas Pipeline	Falcon Gas Pipeline	Jan-2003	400.00
Falcon Gas Pipeline	Falcon Gas Pipeline	Jan-2004	400.00
Falcon Gas Pipeline	Falcon Gas Pipeline	Jan-2006	400.00
Fayetteville Express	Fayetteville Express	Jan-2011	2,000.00
Fayetteville Express	Fayetteville Express	Jun-2011	2,000.00
Fayetteville Express	Fayetteville Express	Sep-2011	2,000.00
Fayetteville Express	Fayetteville Express	Dec-2011	2,000.00
Florida SE Connection	FL SE Connection	May-2017	400.00
Florida Gas	FGT Mkt Central	Jan-1998	650.00
Florida Gas	FGT Mkt Central	Jan-2001	650.00

Pipeline	Location	Date	Max_Flow
Florida Gas	FGT Mkt Central	May-2001	847.00
Florida Gas	FGT Mkt Central	May-2002	1,153.00
Florida Gas	FGT Mkt Central	Jun-2003	1,274.00
Florida Gas	FGT Mkt Central	Jan-2004	1,274.00
Florida Gas	FGT Mkt Central	Jan-2006	1,274.00
Florida Gas	FGT Mkt Central	Apr-2011	2,094.00
Florida Gas	FGT Mkt Central Div	Jan-1998	650.00
Florida Gas	FGT Mkt Central Div	Jan-2001	650.00
Florida Gas	FGT Mkt Central Div	May-2001	847.00
Florida Gas	FGT Mkt Central Div	May-2002	1,153.00
Florida Gas	FGT Mkt Central Div	Jun-2003	1,274.00
Florida Gas	FGT Mkt Central Div	Jan-2004	1,274.00
Florida Gas	FGT Mkt Central Div	Jan-2006	1,274.00
Florida Gas	FGT Mkt Central Div	Oct-2009	1,274.00
Florida Gas	FGT Mkt Central Div	Oct-2010	1,274.00
Florida Gas	FGT Mkt Central Div	Apr-2011	2,094.00
Florida Gas	FGT Mkt Central Div	Oct-2011	2,094.00
Florida Gas	FGT Mkt Northern	Jan-1998	850.00
Florida Gas	FGT Mkt Northern	Jan-2001	850.00
Florida Gas	FGT Mkt Northern	May-2002	1,050.00
Florida Gas	FGT Mkt Northern	Jan-2004	1,050.00
Florida Gas	FGT Mkt Northern	Jan-2006	1,050.00
Florida Gas	FGT Mkt Northern	Apr-2011	1,870.00
Florida Gas	FGT Mkt Northern	Jan-2014	2,370.00
Florida Gas	FGT Mkt Northern Div	Jan-1998	850.00
Florida Gas	FGT Mkt Northern Div	Jan-2001	850.00
Florida Gas	FGT Mkt Northern Div	May-2002	1,050.00
Florida Gas	FGT Mkt Northern Div	Jan-2004	1,050.00
Florida Gas	FGT Mkt Northern Div	Jan-2006	1,050.00
Florida Gas	FGT Mkt Northern Div	Oct-2009	1,050.00
Florida Gas	FGT Mkt Northern Div	Oct-2010	1,050.00
Florida Gas	FGT Mkt Northern Div	Apr-2011	1,870.00
Florida Gas	FGT Mkt Northern Div	Oct-2011	1,870.00
Florida Gas	FGT Mkt Panhandle	Jan-1998	1,500.00
Florida Gas	FGT Mkt Panhandle	Jan-2001	1,500.00
Florida Gas	FGT Mkt Panhandle	May-2001	1,697.00
Florida Gas	FGT Mkt Panhandle	May-2002	2,003.00
Florida Gas	FGT Mkt Panhandle	Jan-2004	2,003.00
Florida Gas	FGT Mkt Panhandle	Jan-2006	2,003.00
Florida Gas	FGT Mkt Panhandle	Apr-2011	2,823.00
Florida Gas	FGT Mkt Panhandle	Jan-2015	3,323.00
Florida Gas	FGT Mkt Panhandle Div	Jan-1998	1,500.00
Florida Gas	FGT Mkt Panhandle Div	Jan-2001	1,500.00
Florida Gas	FGT Mkt Panhandle Div	May-2001	1,697.00
Florida Gas	FGT Mkt Panhandle Div	May-2002	2,003.00
Florida Gas	FGT Mkt Panhandle Div	Jan-2004	2,003.00

Pipeline	Location	Date	Max_Flow
Florida Gas	FGT Mkt Panhandle Div	Jan-2006	2,003.00
Florida Gas	FGT Mkt Panhandle Div	Oct-2009	2,003.00
Florida Gas	FGT Mkt Panhandle Div	Oct-2010	2,003.00
Florida Gas	FGT Mkt Panhandle Div	Apr-2011	2,823.00
Florida Gas	FGT Mkt Panhandle Div	Oct-2011	2,823.00
Florida Gas	FGT Mkt Southern Div	Jan-1998	720.00
Florida Gas	FGT Mkt Southern Div	Jan-2001	720.00
Florida Gas	FGT Mkt Southern Div	Jan-2004	720.00
Florida Gas	FGT Mkt Southern Div	Jan-2006	720.00
Florida Gas	FGT Mkt Southern Div	Oct-2009	720.00
Florida Gas	FGT Mkt Southern Div	Oct-2010	720.00
Florida Gas	FGT Mkt Southern Div	Apr-2011	1,540.00
Florida Gas	FGT Mkt Southern Div	Oct-2011	1,540.00
Florida Gas	FGT Zone 1	Jan-1998	455.00
Florida Gas	FGT Zone 1	Jan-2001	455.00
Florida Gas	FGT Zone 1	Jan-2004	455.00
Florida Gas	FGT Zone 1	Jan-2006	455.00
Florida Gas	FGT Zone 1 Rcpt	Jan-1998	455.00
Florida Gas	FGT Zone 1 Rcpt	Jan-2001	455.00
Florida Gas	FGT Zone 1 Rcpt	Jan-2004	455.00
Florida Gas	FGT Zone 1 Rcpt	Jan-2006	455.00
Florida Gas	FGT Zone 1 Rcpt	Oct-2009	455.00
Florida Gas	FGT Zone 1 Rcpt	Oct-2010	455.00
Florida Gas	FGT Zone 1 Rcpt	Oct-2011	455.00
Florida Gas	FGT Zone 2	Jan-1998	1,040.00
Florida Gas	FGT Zone 2	Jan-2001	1,040.00
Florida Gas	FGT Zone 2	Jan-2004	1,040.00
Florida Gas	FGT Zone 2	Jan-2006	1,040.00
Florida Gas	FGT Zone 2	Jan-2014	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Jan-1998	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Jan-2001	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Jan-2004	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Jan-2006	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Oct-2009	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Oct-2010	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Oct-2011	1,040.00
Florida Gas	FGT Zone 2 Rcpt	Jan-2014	1,040.00
Florida Gas	FGT Zone 3	Jan-1998	2,250.00
Florida Gas	FGT Zone 3	Jan-2001	2,250.00
Florida Gas	FGT Zone 3	Jan-2004	2,250.00
Florida Gas	FGT Zone 3	Jan-2006	2,250.00
Florida Gas	FGT Zone 3	Apr-2011	3,070.00
Florida Gas	FGT Zone 3	Jan-2015	3,570.00
Florida Gas	FGT Zone 3 Rcpt	Jan-1998	2,250.00
Florida Gas	FGT Zone 3 Rcpt	Jan-2001	2,250.00
Florida Gas	FGT Zone 3 Rcpt	Jan-2004	2,250.00

Pipeline	Location	Date	Max_Flow
Florida Gas	FGT Zone 3 Rcpt	Jan-2006	2,250.00
Florida Gas	FGT Zone 3 Rcpt	Oct-2009	2,250.00
Florida Gas	FGT Zone 3 Rcpt	Oct-2010	2,250.00
Florida Gas	FGT Zone 3 Rcpt	Apr-2011	3,070.00
Florida Gas	FGT Zone 3 Rcpt	Oct-2011	3,070.00
Florida Gas	FGT Zone 3 Rcpt	Jan-2015	3,570.00
Foothills	Foothills East Leg	Jan-1998	1,908.00
Foothills	Foothills East Leg	Jan-1999	2,279.00
Foothills	Foothills East Leg	Jan-2001	2,279.00
Foothills	Foothills East Leg	Jan-2004	2,279.00
Foothills	Foothills East Leg	Jan-2006	2,279.00
Garden Banks	Garden Banks	Jan-1998	1,500.00
Garden Banks	Garden Banks	Jan-2001	1,500.00
Garden Banks	Garden Banks	Jan-2004	1,500.00
Garden Banks	Garden Banks	Sep-2005	1,000.00
Garden Banks	Garden Banks	Jan-2006	1,000.00
Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	2,000.00
Granite State	Granite State	Jan-1998	197.00
Granite State	Granite State	Jan-2001	197.00
Granite State	Granite State	Jan-2004	197.00
Granite State	Granite State	Jan-2006	197.00
Granite State	Granite State	Aug-2010	197.00
Granite State	Granite State	Oct-2011	197.00
Granite State	Granite State	Oct-2012	197.00
Great Lakes	Great Lakes Central	Jan-1998	1,164.00
Great Lakes	Great Lakes Central	Jan-2001	1,164.00
Great Lakes	Great Lakes Central	Jan-2004	1,164.00
Great Lakes	Great Lakes Central	Jan-2006	1,164.00
Great Lakes	Great Lakes Central	Jul-2010	1,164.00
Great Lakes	Great Lakes Central	Aug-2011	1,164.00
Great Lakes	Great Lakes East	Jan-1998	1,164.00
Great Lakes	Great Lakes East	Jan-2001	1,164.00
Great Lakes	Great Lakes East	Jan-2004	1,164.00
Great Lakes	Great Lakes East	Jan-2006	1,164.00
Great Lakes	Great Lakes East	Jul-2010	1,164.00
Great Lakes	Great Lakes East	Aug-2011	1,164.00
Great Lakes	Great Lakes Export Emerson	Jan-1998	800.00
Great Lakes	Great Lakes Export Emerson	Jan-2001	800.00
Great Lakes	Great Lakes Export Emerson	Jan-2004	800.00
Great Lakes	Great Lakes Export Emerson	Jan-2006	800.00
Great Lakes	Great Lakes Fortune Lake	Jan-1998	1,164.00
Great Lakes	Great Lakes Fortune Lake	Jan-2001	1,164.00
Great Lakes	Great Lakes Fortune Lake	Jan-2004	1,164.00
Great Lakes	Great Lakes Fortune Lake	Jan-2006	1,164.00
Great Lakes	Great Lakes Fortune Lake	Jul-2010	1,164.00
Great Lakes	Great Lakes Fortune Lake	Aug-2011	1,164.00

Pipeline	Location	Date	Max_Flow
Great Lakes	Great Lakes Import	Jan-1998	2,286.00
Great Lakes	Great Lakes Import	Jan-2001	2,588.00
Great Lakes	Great Lakes Import	Jan-2004	2,588.00
Great Lakes	Great Lakes Import	Jan-2006	2,588.00
Great Lakes	Great Lakes TBO	Jan-1998	936.00
Great Lakes	Great Lakes TBO	Jan-2001	936.00
Great Lakes	Great Lakes TBO	Jan-2004	936.00
Great Lakes	Great Lakes TBO	Jan-2006	936.00
Great Lakes	Great Lakes TBO	Jan-2008	936.00
Great Lakes	Great Lakes TBO	Apr-2008	936.00
Great Lakes	Great Lakes TBO	Jun-2008	936.00
Great Lakes	Great Lakes TBO	Jan-2009	936.00
Great Lakes	Great Lakes TBO	Jan-2010	936.00
Great Lakes	Great Lakes TBO	Jan-2011	936.00
Great Lakes	Great Lakes TBO	Jul-2013	936.00
Great Lakes	Great Lakes West	Jan-1998	1,350.00
Great Lakes	Great Lakes West	Jan-2001	1,652.00
Great Lakes	Great Lakes West	Jan-2004	1,652.00
Great Lakes	Great Lakes West	Jan-2006	1,652.00
Great Lakes	Great Lakes West	Jul-2010	1,652.00
Great Lakes	Great Lakes West	Aug-2011	1,652.00
Green Canyon Pipeline	Green Canyon Pipeline	Jan-1998	150.00
Green Canyon Pipeline	Green Canyon Pipeline	Jan-2001	150.00
Green Canyon Pipeline	Green Canyon Pipeline	Jan-2004	150.00
Green Canyon Pipeline	Green Canyon Pipeline	Jan-2006	150.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Jan-1998	2,480.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Nov-1998	2,557.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Jan-2001	2,557.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Jun-2003	2,900.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Jan-2004	2,900.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Jan-2006	2,900.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Dec-2006	2,900.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Jan-2012	2,900.00
GTN TransCanada (NEGT)	GTN TransCanada Malin	Jan-1998	2,000.00
GTN TransCanada (NEGT)	GTN TransCanada Malin	Jan-2001	2,000.00
GTN TransCanada (NEGT)	GTN TransCanada Malin	Jun-2003	2,205.00
GTN TransCanada (NEGT)	GTN TransCanada Malin	Jan-2004	2,205.00
GTN TransCanada (NEGT)	GTN TransCanada Malin	Jan-2006	2,205.00
GTN TransCanada (NEGT)	GTN TransCanada Malin	Dec-2006	2,205.00
GTN TransCanada (NEGT)	GTN TransCanada Malin	Jan-2012	2,205.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-1998	2,480.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Nov-1998	2,557.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2001	2,557.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Nov-2002	2,798.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Nov-2003	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2004	2,915.00

Pipeline	Location	Date	Max_Flow
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2006	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Dec-2006	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2007	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2008	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2010	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2011	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-2012	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-1998	2,320.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2001	2,320.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Nov-2002	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Nov-2003	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2004	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2006	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Dec-2006	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2007	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2008	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2009	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2010	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2011	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada S line	Jan-2012	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Jan-1998	2,320.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Jan-2001	2,320.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Nov-2002	2,826.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Jan-2004	2,826.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Jan-2006	2,826.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Dec-2006	2,826.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Jan-2012	2,826.00
Guardian	Guardian I	Nov-2002	750.00
Guardian	Guardian I	Jan-2004	750.00
Guardian	Guardian I	Jan-2006	750.00
Guardian	Guardian I	Apr-2011	750.00
Guardian	Guardian I	Nov-2011	750.00
Guardian	Guardian I	Apr-2012	750.00
Guardian	Guardian I	Nov-2012	750.00
Guardian	Guardian II	Nov-2002	750.00
Guardian	Guardian II	Jan-2004	750.00
Guardian	Guardian II	Jan-2006	750.00
Guardian	Guardian II	Apr-2011	750.00
Guardian	Guardian II	Nov-2011	750.00
Guardian	Guardian II	Nov-2012	750.00
Guaymas - Mazatlan	Guaymas - Mazatlan	Oct-2016	510.00
Gulf Crossing	Gulf Crossing Del	Feb-2009	1,700.00
Gulf Crossing	Gulf Crossing Del	Jan-2015	2,700.00
Gulf Crossing	Gulf Crossing La Rcpt	Dec-2010	1,000.00
Gulf Crossing	Gulf Crossing La Rcpt	Feb-2011	1,000.00
Gulf Crossing	Gulf Crossing Thruput	Feb-2009	1,700.00

Pipeline	Location	Date	Max_Flow
Gulf Crossing	Gulf Crossing Thruput	Jan-2015	2,700.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Feb-2009	843.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Mar-2009	863.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Apr-2009	921.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	May-2009	1,085.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Jul-2009	1,200.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Oct-2009	1,400.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Jan-2010	1,700.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Feb-2011	1,700.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Jan-2015	2,700.00
Gulf South	Gulf S ETX MS exp	Nov-2007	1,800.00
Gulf South	Gulf S ETX MS exp	Mar-2012	1,800.00
Gulf South	Gulf S Haynesville Exp	Nov-2010	556.00
Gulf South	Gulf S Z1 Agua Dulce	Jan-1998	400.00
Gulf South	Gulf S Z1 Agua Dulce	Jan-2001	400.00
Gulf South	Gulf S Z1 Agua Dulce	Jan-2004	400.00
Gulf South	Gulf S Z1 Agua Dulce	Jan-2006	400.00
Gulf South	Gulf S Z1 Agua Dulce	Mar-2012	400.00
Gulf South	Gulf S Z1 Carthage	Jan-1998	600.00
Gulf South	Gulf S Z1 Carthage	Jan-2000	600.00
Gulf South	Gulf S Z1 Carthage	Jan-2001	600.00
Gulf South	Gulf S Z1 Carthage	Jan-2004	600.00
Gulf South	Gulf S Z1 Carthage	Jan-2006	600.00
Gulf South	Gulf S Z1 Carthage Rcpt	Jan-1998	600.00
Gulf South	Gulf S Z1 Carthage Rcpt	Jan-2000	600.00
Gulf South	Gulf S Z1 Carthage Rcpt	Jan-2001	600.00
Gulf South	Gulf S Z1 Carthage Rcpt	Jan-2004	600.00
Gulf South	Gulf S Z1 Carthage Rcpt	Jan-2006	600.00
Gulf South	Gulf S Z1 Carthage Rcpt	Mar-2012	600.00
Gulf South	Gulf S Z1 HSC	Jan-1998	450.00
Gulf South	Gulf S Z1 HSC	Jan-2001	450.00
Gulf South	Gulf S Z1 HSC	Jan-2004	450.00
Gulf South	Gulf S Z1 HSC	Jan-2006	450.00
Gulf South	Gulf S Z1 HSC Rcpt	Jan-1998	450.00
Gulf South	Gulf S Z1 HSC Rcpt	Jan-2001	450.00
Gulf South	Gulf S Z1 HSC Rcpt	Jan-2004	450.00
Gulf South	Gulf S Z1 HSC Rcpt	Jan-2006	450.00
Gulf South	Gulf S Z1 HSC Rcpt	Mar-2012	450.00
Gulf South	Gulf S Z2 HH	Jan-1998	700.00
Gulf South	Gulf S Z2 HH	Jan-2001	700.00
Gulf South	Gulf S Z2 HH	Jan-2004	700.00
Gulf South	Gulf S Z2 HH	Jan-2006	700.00
Gulf South	Gulf S Z2 HH Rcpt	Jan-1998	700.00
Gulf South	Gulf S Z2 HH Rcpt	Jan-2001	700.00
Gulf South	Gulf S Z2 HH Rcpt	Jan-2004	700.00
Gulf South	Gulf S Z2 HH Rcpt	Jan-2006	700.00

Pipeline	Location	Date	Max_Flow
Gulf South	Gulf S Z2 HH Rcpt	Mar-2012	700.00
Gulf South	Gulf S Z2 NLA	Jan-1998	680.00
Gulf South	Gulf S Z2 NLA	Jan-2001	680.00
Gulf South	Gulf S Z2 NLA	Jan-2004	680.00
Gulf South	Gulf S Z2 NLA	Jan-2006	680.00
Gulf South	Gulf S Z2 NLA	Nov-2010	1,236.00
Gulf South	Gulf S Z2 NLA Rcpt	Jan-1998	680.00
Gulf South	Gulf S Z2 NLA Rcpt	Jan-2001	680.00
Gulf South	Gulf S Z2 NLA Rcpt	Jan-2004	680.00
Gulf South	Gulf S Z2 NLA Rcpt	Jan-2006	680.00
Gulf South	Gulf S Z2 NLA Rcpt	Mar-2012	680.00
Gulf South	Gulf S Z2 SLA	Jan-1998	525.00
Gulf South	Gulf S Z2 SLA	Jan-2001	525.00
Gulf South	Gulf S Z2 SLA	Jan-2004	525.00
Gulf South	Gulf S Z2 SLA	Jan-2006	525.00
Gulf South	Gulf S Z2 SLA Rcpt	Jan-1998	525.00
Gulf South	Gulf S Z2 SLA Rcpt	Jan-2001	525.00
Gulf South	Gulf S Z2 SLA Rcpt	Jan-2004	525.00
Gulf South	Gulf S Z2 SLA Rcpt	Jan-2006	525.00
Gulf South	Gulf S Z2 SLA Rcpt	Mar-2012	525.00
Gulf South	Gulf S Z3 NELA	Jan-1998	650.00
Gulf South	Gulf S Z3 NELA	Jan-2001	650.00
Gulf South	Gulf S Z3 NELA	Jan-2004	650.00
Gulf South	Gulf S Z3 NELA	Jan-2006	650.00
Gulf South	Gulf S Z3 NELA Rcpt	Jan-1998	650.00
Gulf South	Gulf S Z3 NELA Rcpt	Jan-2001	650.00
Gulf South	Gulf S Z3 NELA Rcpt	Jan-2004	650.00
Gulf South	Gulf S Z3 NELA Rcpt	Jan-2006	650.00
Gulf South	Gulf S Z3 NELA Rcpt	Mar-2012	650.00
Gulf South	Gulf S Z4 Mobile Bay	Jan-1998	385.00
Gulf South	Gulf S Z4 Mobile Bay	Jan-2001	385.00
Gulf South	Gulf S Z4 Mobile Bay	Jan-2004	385.00
Gulf South	Gulf S Z4 Mobile Bay	Jan-2006	385.00
Gulf South	Gulf S Z4 Mobile Bay	Nov-2006	440.00
Gulf South	Gulf S Z4 Mobile Bay	Nov-2008	565.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Jan-1998	385.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Jan-2001	385.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Jan-2004	385.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Jan-2006	385.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Nov-2006	440.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Nov-2008	565.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Mar-2012	565.00
Gulf South	Gulf S Z4 Venice	Jan-1998	700.00
Gulf South	Gulf S Z4 Venice	Jan-2001	700.00
Gulf South	Gulf S Z4 Venice	Jan-2004	700.00
Gulf South	Gulf S Z4 Venice	Jan-2006	700.00

Pipeline	Location	Date	Max_Flow
Gulf South	Gulf S Z4 Venice	Nov-2006	800.00
Gulf South	Gulf S Z4 Venice	Nov-2008	1,027.00
Gulf South	Gulf S Z4 Venice Rcpt	Jan-1998	700.00
Gulf South	Gulf S Z4 Venice Rcpt	Jan-2001	700.00
Gulf South	Gulf S Z4 Venice Rcpt	Jan-2004	700.00
Gulf South	Gulf S Z4 Venice Rcpt	Jan-2006	700.00
Gulf South	Gulf S Z4 Venice Rcpt	Nov-2006	800.00
Gulf South	Gulf S Z4 Venice Rcpt	Nov-2008	1,027.00
Gulf South	Gulf S Z4 Venice Rcpt	Mar-2012	1,027.00
Gulf South	Gulf S Z5 SE exp	Jun-2008	1,800.00
Gulf South	Gulf S Z5 SE exp	Mar-2012	1,800.00
Gulf States Transmission	Gulf States	Jan-1998	150.00
Gulf States Transmission	Gulf States	Jan-2001	150.00
Gulf States Transmission	Gulf States	Jan-2004	150.00
Gulf States Transmission	Gulf States	Jan-2006	150.00
Gulf States Transmission	Gulf States	Oct-2011	150.00
Gulfstream Pipeline	Gulfstream	Jun-2002	1,100.00
Gulfstream Pipeline	Gulfstream	Jan-2004	1,100.00
Gulfstream Pipeline	Gulfstream	Jun-2005	1,100.00
Gulfstream Pipeline	Gulfstream	Jan-2006	1,100.00
Gulfstream Pipeline	Gulfstream	Oct-2006	1,100.00
Gulfstream Pipeline	Gulfstream	Jan-2009	1,100.00
Gulfstream Pipeline	Gulfstream	Jul-2010	1,100.00
Gulfstream Pipeline	Gulfstream	Jun-2012	1,100.00
Gulfstream Pipeline	Gulfstream III	Jul-2008	345.00
Gulfstream Pipeline	Gulfstream IV	Sep-2008	155.00
High Island Offshore	HIOS - Offshore LA	Jan-1998	1,698.00
High Island Offshore	HIOS - Offshore LA	Jan-2001	1,698.00
High Island Offshore	HIOS - Offshore LA	Jan-2004	1,698.00
High Island Offshore	HIOS - Offshore LA	Jan-2006	1,698.00
High Island Offshore	HIOS - Offshore LA	Oct-2009	1,698.00
High Island Offshore	HIOS - Offshore TX	Jan-1998	1,698.00
High Island Offshore	HIOS - Offshore TX	Jan-2001	1,698.00
High Island Offshore	HIOS - Offshore TX	Jan-2004	1,698.00
High Island Offshore	HIOS - Offshore TX	Jan-2006	1,698.00
Horizon Pipeline	Horizon	May-2002	380.00
Horizon Pipeline	Horizon	Jan-2004	380.00
Horizon Pipeline	Horizon	Jan-2006	380.00
Horizon Pipeline	Horizon	Oct-2011	380.00
Houston Pipeline Co	HPL E Tx	Jan-1998	300.00
Houston Pipeline Co	HPL E Tx	Jan-2001	300.00
Houston Pipeline Co	HPL E Tx	Jan-2004	300.00
Houston Pipeline Co	HPL E Tx	Jan-2006	300.00
Houston Pipeline Co	HPL Paris Loop	Aug-2008	400.00
Houston Pipeline Co	HPL Paris Loop	Apr-2009	900.00
Houston Pipeline Co	HPL S Tx	Jan-1998	600.00

Pipeline	Location	Date	Max_Flow
Houston Pipeline Co	HPL S Tx	Jan-2001	600.00
Houston Pipeline Co	HPL S Tx	Jan-2004	600.00
Houston Pipeline Co	HPL S Tx	Jan-2006	600.00
Houston Pipeline Co	HPL SE Tx	Jan-1998	1,500.00
Houston Pipeline Co	HPL SE Tx	Jan-2001	1,500.00
Houston Pipeline Co	HPL SE Tx	Jan-2004	1,500.00
Houston Pipeline Co	HPL SE Tx	Jan-2006	1,500.00
Independence Hub/Trail	Independence Trail	Jul-2007	1,000.00
Iroquois	Iroquois 08/09 Exp	Nov-2008	95.00
Iroquois	Iroquois 08/09 Exp	Jan-2009	175.00
Iroquois	Iroquois 08/09 Exp	Nov-2009	200.00
Iroquois	Iroquois Eastchester	Feb-2004	230.00
Iroquois	Iroquois Eastchester	Jan-2005	230.00
Iroquois	Iroquois Eastchester	Jan-2006	230.00
Iroquois	Iroquois Eastchester	Jan-2007	230.00
Iroquois	Iroquois Eastchester	Jan-2008	230.00
Iroquois	Iroquois Eastchester	Nov-2011	230.00
Iroquois	Iroquois NY Marc	Nov-2014	500.00
Iroquois	Iroquois Z1	Jan-1998	800.00
Iroquois	Iroquois Z1	Jan-1998	800.00
Iroquois	Iroquois Z1	Jan-1998	800.00
Iroquois	Iroquois Z1	Jan-1998	800.00
Iroquois	Iroquois Z1	Jan-1998	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2001	800.00
Iroquois	Iroquois Z1	Jan-2002	828.00
Iroquois	Iroquois Z1	Jan-2002	828.00
Iroquois	Iroquois Z1	Jan-2002	828.00
Iroquois	Iroquois Z1	Jan-2002	828.00
Iroquois	Iroquois Z1	Jan-2002	828.00
Iroquois	Iroquois Z1	Jan-2002	828.00
Iroquois	Iroquois Z1	Jan-2002	828.00
Iroquois	Iroquois Z1	Jan-2004	923.00
Iroquois	Iroquois Z1	Jan-2004	923.00
Iroquois	Iroquois Z1	Jan-2004	923.00
Iroquois	Iroquois Z1	Jan-2004	923.00
Iroquois	Iroquois Z1	Jan-2004	923.00
Iroquois	Iroquois Z1	Jan-2004	923.00
Iroquois	Iroquois Z1	Jan-2005	1,039.00
Iroquois	Iroquois Z1	Jan-2005	1,039.00
Iroquois	Iroquois Z1	Jan-2005	1,039.00
Iroquois	Iroquois Z1	Jan-2005	1,039.00
Iroquois	Iroquois Z1	Jan-2005	1,039.00

Pipeline	Location	Date	Max_Flow
Iroquois	Iroquois Z1	Jan-2005	1,039.00
Iroquois	Iroquois Z1	Jan-2006	1,039.00
Iroquois	Iroquois Z1	Jan-2006	1,039.00
Iroquois	Iroquois Z1	Jan-2006	1,039.00
Iroquois	Iroquois Z1	Jan-2006	1,039.00
Iroquois	Iroquois Z1	Jan-2006	1,039.00
Iroquois	Iroquois Z1	Jan-2006	1,039.00
Iroquois	Iroquois Z1	Jan-2007	1,160.00
Iroquois	Iroquois Z1	Jan-2007	1,160.00
Iroquois	Iroquois Z1	Jan-2007	1,160.00
Iroquois	Iroquois Z1	Jan-2007	1,160.00
Iroquois	Iroquois Z1	Jan-2007	1,160.00
Iroquois	Iroquois Z1	Jan-2007	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Jul-2010	1,160.00
Iroquois	Iroquois Z1	Nov-2011	1,160.00
Iroquois	Iroquois Z1	Nov-2011	1,160.00
Iroquois	Iroquois Z1	Nov-2011	1,160.00
Iroquois	Iroquois Z1	Nov-2011	1,160.00
Iroquois	Iroquois Z1	Nov-2011	1,160.00
Iroquois	Iroquois Z1	Nov-2011	1,160.00
Iroquois	Iroquois Z1	Nov-2011	1,160.00
Iroquois	Iroquois Z2	Jan-1998	800.00
Iroquois	Iroquois Z2	Jan-1998	800.00
Iroquois	Iroquois Z2	Jan-1998	800.00
Iroquois	Iroquois Z2	Jan-1998	800.00
Iroquois	Iroquois Z2	Jan-1998	800.00
Iroquois	Iroquois Z2	Jan-1998	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2001	800.00
Iroquois	Iroquois Z2	Jan-2002	828.00
Iroquois	Iroquois Z2	Jan-2002	828.00
Iroquois	Iroquois Z2	Jan-2002	828.00
Iroquois	Iroquois Z2	Jan-2002	828.00
Iroquois	Iroquois Z2	Jan-2002	828.00
Iroquois	Iroquois Z2	Jan-2002	828.00
Iroquois	Iroquois Z2	Jan-2004	923.00
Iroquois	Iroquois Z2	Jan-2004	923.00
Iroquois	Iroquois Z2	Jan-2004	923.00

Pipeline	Location	Date	Max_Flow
Iroquois	Iroquois Z2	Jan-2004	923.00
Iroquois	Iroquois Z2	Jan-2004	923.00
Iroquois	Iroquois Z2	Jan-2004	923.00
Iroquois	Iroquois Z2	Jan-2005	1,039.00
Iroquois	Iroquois Z2	Jan-2005	1,039.00
Iroquois	Iroquois Z2	Jan-2005	1,039.00
Iroquois	Iroquois Z2	Jan-2005	1,039.00
Iroquois	Iroquois Z2	Jan-2005	1,039.00
Iroquois	Iroquois Z2	Jan-2005	1,039.00
Iroquois	Iroquois Z2	Jan-2006	1,160.00
Iroquois	Iroquois Z2	Jan-2006	1,160.00
Iroquois	Iroquois Z2	Jan-2006	1,160.00
Iroquois	Iroquois Z2	Jan-2006	1,160.00
Iroquois	Iroquois Z2	Jan-2006	1,160.00
Iroquois	Iroquois Z2	Jan-2006	1,160.00
Iroquois	Iroquois Z2 Rcpt	Jan-1998	800.00
Iroquois	Iroquois Z2 Rcpt	Jan-2001	800.00
Iroquois	Iroquois Z2 Rcpt	Jan-2002	828.00
Iroquois	Iroquois Z2 Rcpt	Jan-2004	923.00
Iroquois	Iroquois Z2 Rcpt	Jan-2006	1,160.00
Iroquois	Iroquois Z2 Rcpt	Jul-2010	1,160.00
Iroquois	Iroquois Z2 Rcpt	Nov-2011	1,160.00
KATY supply pipes (West Res -gathering)	KATY supply	Jan-1998	2,796.00
KATY supply pipes (West Res -gathering)	KATY supply	Jan-2001	2,796.00
KATY supply pipes (West Res -gathering)	KATY supply	Jan-2004	2,796.00
KATY supply pipes (West Res -gathering)	KATY supply	Jan-2006	2,796.00
Kern River	Kern River CA	Jan-1998	701.00
Kern River	Kern River CA	Jan-2001	701.00
Kern River	Kern River CA	Jul-2001	836.00
Kern River	Kern River CA	May-2002	846.00
Kern River	Kern River CA	May-2003	1,730.00
Kern River	Kern River CA	Jan-2004	1,975.00
Kern River	Kern River CA	Jan-2006	1,975.00
Kern River	Kern River CA	Jan-2007	2,100.00
Kern River	Kern River CA	Jan-2008	2,240.00
Kern River	Kern River High Desert Lat	Sep-2002	282.00
Kern River	Kern River High Desert Lat	Jan-2004	282.00
Kern River	Kern River High Desert Lat	Jan-2006	282.00
Kern River	Kern River ML	Jan-1998	701.00
Kern River	Kern River ML	Jan-2000	701.00
Kern River	Kern River ML	Jan-2001	701.00
Kern River	Kern River ML	Jul-2001	836.00
Kern River	Kern River ML	May-2002	846.00
Kern River	Kern River ML	May-2003	1,730.00
Kern River	Kern River ML	Jan-2004	1,975.00
Kern River	Kern River ML	Jan-2006	2,100.00

Pipeline	Location	Date	Max_Flow
Kern River	Kern River ML	Jan-2008	2,240.00
Kern River	Kern River ML	Apr-2011	2,240.00
Kern River	Kern River ML	Jul-2011	2,240.00
Kern River	Kern River NV	Jan-1998	701.00
Kern River	Kern River NV	Jan-2001	701.00
Kern River	Kern River NV	Jul-2001	836.00
Kern River	Kern River NV	May-2002	846.00
Kern River	Kern River NV	May-2003	1,730.00
Kern River	Kern River NV	Jan-2004	1,975.00
Kern River	Kern River NV	Jan-2006	1,975.00
Kern River	Kern River NV	Jan-2007	2,100.00
Kern River	Kern River NV	Jan-2008	2,240.00
Kern River	Kern River Opal to Muddy Ck	Jan-1998	569.00
Kern River	Kern River Opal to Muddy Ck	Jan-2001	569.00
Kern River	Kern River Opal to Muddy Ck	Jul-2001	678.41
Kern River	Kern River Opal to Muddy Ck	May-2002	686.53
Kern River	Kern River Opal to Muddy Ck	May-2003	1,403.90
Kern River	Kern River Opal to Muddy Ck	Jan-2004	1,623.00
Kern River	Kern River Opal to Muddy Ck	Jan-2006	1,623.00
Kern River	Kern River Opal to Muddy Ck	Jan-2007	1,800.00
KM Border Pipeline	KM Border	Oct-2000	300.00
KM Border Pipeline	KM Border	Jan-2001	300.00
KM Border Pipeline	KM Border	Jan-2004	300.00
KM Border Pipeline	KM Border	Jan-2006	300.00
KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	2,100.00
KM Louisiana Pipeline	KM Louisiana Leg 1	Jul-2010	2,100.00
KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2011	2,100.00
KM Louisiana Pipeline	KM Louisiana Leg 1	Jul-2012	2,100.00
KM Louisiana Pipeline	KM Louisiana Leg 2	Jun-2009	1,300.00
KM Louisiana Pipeline	KM Louisiana Leg 2	Jul-2010	1,300.00
KM Louisiana Pipeline	KM Louisiana Leg 2	Oct-2011	1,300.00
KM Louisiana Pipeline	KM Louisiana Leg 2	Jul-2012	1,300.00
KM Mexico	KM Mexico	Apr-2003	425.00
KM Mexico	KM Mexico	Jan-2004	425.00
KM Mexico	KM Mexico	Jan-2006	425.00
KM Mexico	KM Mexico	Jun-2014	640.00
KM North Texas PL	KM North Tx PL	Aug-2003	500.00
KM North Texas PL	KM North Tx PL	Jan-2004	500.00
KM North Texas PL	KM North Tx PL	Jan-2006	500.00
KM Tejas Pipeline	KM Tejas AguaDulce	Jan-1998	1,000.00
KM Tejas Pipeline	KM Tejas AguaDulce	Jan-2001	1,000.00
KM Tejas Pipeline	KM Tejas AguaDulce	Jan-2004	1,000.00
KM Tejas Pipeline	KM Tejas AguaDulce	Jan-2006	1,000.00
KM Tejas Pipeline	KM Tejas Beaumont	Jan-1998	300.00
KM Tejas Pipeline	KM Tejas Beaumont	Jan-2001	300.00
KM Tejas Pipeline	KM Tejas Beaumont	Jan-2004	300.00

Pipeline	Location	Date	Max_Flow
KM Tejas Pipeline	KM Tejas Beaumont	Jan-2006	300.00
KM Tejas Pipeline	KM Tejas HSC	Jan-1998	1,000.00
KM Tejas Pipeline	KM Tejas HSC	Jan-2001	1,000.00
KM Tejas Pipeline	KM Tejas HSC	Jan-2004	1,000.00
KM Tejas Pipeline	KM Tejas HSC	Jan-2006	1,000.00
KM Tejas Pipeline	KM Tejas Katy	Jan-1998	1,600.00
KM Tejas Pipeline	KM Tejas Katy	Jan-2001	1,600.00
KM Tejas Pipeline	KM Tejas Katy	Jan-2004	1,600.00
KM Tejas Pipeline	KM Tejas Katy	Jan-2006	1,600.00
KM Tejas Pipeline	KM Tejas N	Jan-1998	200.00
KM Tejas Pipeline	KM Tejas N	Jan-2001	200.00
KM Tejas Pipeline	KM Tejas N	Jan-2004	200.00
KM Tejas Pipeline	KM Tejas N	Jan-2006	200.00
KM Texas Pipeline	KM Texas AguaDulce	Jan-1998	600.00
KM Texas Pipeline	KM Texas AguaDulce	Jan-2001	600.00
KM Texas Pipeline	KM Texas AguaDulce	Jan-2004	600.00
KM Texas Pipeline	KM Texas AguaDulce	Jan-2006	600.00
KM Texas Pipeline	KM Texas Beaumont	Jan-1998	700.00
KM Texas Pipeline	KM Texas Beaumont	Jan-2001	700.00
KM Texas Pipeline	KM Texas Beaumont	Jan-2004	700.00
KM Texas Pipeline	KM Texas Beaumont	Jan-2006	700.00
KM Texas Pipeline	KM Texas Hill Country	Jan-1998	150.00
KM Texas Pipeline	KM Texas Hill Country	Jan-2001	150.00
KM Texas Pipeline	KM Texas Hill Country	Jan-2004	150.00
KM Texas Pipeline	KM Texas Hill Country	Jan-2006	150.00
KM Texas Pipeline	KM Texas HSC	Jan-1998	784.00
KM Texas Pipeline	KM Texas HSC	Jan-2001	784.00
KM Texas Pipeline	KM Texas HSC	Jan-2004	784.00
KM Texas Pipeline	KM Texas HSC	Jan-2006	784.00
KM Texas Pipeline	TIGT Texas Katy	Jan-1998	1,300.00
KM Texas Pipeline	TIGT Texas Katy	Jan-2001	1,300.00
KM Texas Pipeline	TIGT Texas Katy	Jan-2004	1,300.00
KM Texas Pipeline	TIGT Texas Katy	Jan-2006	1,300.00
LNG Altamira Header	LNG Altamira Header	Aug-2006	700.00
LNG Altamira Header	LNG Altamira Header	Jun-2009	700.00
LNG Calhoun Port Lavaca Header	LNG Calhoun Port Lavaca Header	Apr-2010	1,000.00
LNG Cameron Header	LNG Cameron Header	Jun-2009	1,500.00
LNG Campeche Header	LNG Campeche Header	Jul-2017	1,000.00
LNG Canaport Header	LNG Canaport Header	Jul-2009	1,000.00
LNG Corpus Christi Header	LNG Corpus Christi Header	Apr-2013	2,600.00
LNG Costa Azul Header	LNG Costa Azul Header	Apr-2008	1,000.00
LNG Cove Point Header	LNG Cove Point Export	Jan-2018	1,098.00
LNG Cove Point Header	LNG Cove Point Header	Jul-2003	1,000.00
LNG Cove Point Header	LNG Cove Point Header	Jan-2004	1,000.00
LNG Cove Point Header	LNG Cove Point Header	Jan-2006	1,000.00
LNG Cove Point Header	LNG Cove Point Header	Mar-2009	1,800.00

Pipeline	Location	Date	Max_Flow
LNG Dstrigas Header	LNG Dstrigas Header	Jan-1998	540.00
LNG Dstrigas Header	LNG Dstrigas Header	Jan-2001	540.00
LNG Dstrigas Header	LNG Dstrigas Header	Jan-2003	715.00
LNG Dstrigas Header	LNG Dstrigas Header	Jan-2004	715.00
LNG Dstrigas Header	LNG Dstrigas Header	Jan-2006	715.00
LNG Dstrigas Header	LNG Dstrigas Header	Jun-2009	715.00
LNG Downeast LNG Header	LNG Downeast Header	Apr-2011	500.00
LNG Elba Island Header	LNG Elba Island Header	Oct-2001	680.00
LNG Elba Island Header	LNG Elba Island Header	Jan-2004	680.00
LNG Elba Island Header	LNG Elba Island Header	Jan-2006	680.00
LNG Elba Island Header	LNG Elba Island Header	Feb-2006	1,200.00
LNG Elba Island Header	LNG Elba Island Header	Oct-2010	1,755.00
LNG Freeport Header	LNG Freeport Export	Apr-2017	1,923.00
LNG Freeport Header	LNG Freeport Header	Apr-2008	1,750.00
LNG Golden Pass Header	LNG Golden Pass Header	Jul-2010	1,000.00
LNG Golden Pass Header	LNG Golden Pass Header	Jul-2011	2,000.00
LNG Gulf Clean Energy Header	LNG Gulf LNG Clean Energy Header	Jun-2011	1,300.00
LNG Gulf Gateway Header	LNG Gulf Gateway Header	Mar-2005	550.00
LNG Gulf Gateway Header	LNG Gulf Gateway Header	Jan-2006	550.00
LNG Gulf Gateway Header	LNG Gulf Gateway Header	Jul-2008	550.00
LNG Jordan Cove Header	LNG Jordan Cove Export	Nov-2017	1,098.00
LNG Kitimat Header	LNG Kitimat Export	Jan-2018	1,318.00
LNG Lake Charles Header	LNG Lake Charles Header	Jan-1998	1,200.00
LNG Lake Charles Header	LNG Lake Charles Header	Jan-2001	1,200.00
LNG Lake Charles Header	LNG Lake Charles Header	Jan-2004	1,200.00
LNG Lake Charles Header	LNG Lake Charles Header	Jan-2006	1,200.00
LNG Lake Charles Header	LNG Lake Charles Header	Jul-2006	1,800.00
LNG Lake Charles Header	LNG Lake Charles Header	Jun-2009	1,800.00
LNG Lazaro Cardenas Header	LNG Lazaro Cardenas Header	Jul-2010	500.00
LNG Manzanillo Header	LNG Manzanillo Header	Oct-2011	500.00
LNG Manzanillo Header	LNG Manzanillo Header	Jul-2014	1,000.00
LNG Neptune Header	LNG Neptune Header	Mar-2010	400.00
LNG Northeast Gateway Header	LNG NE Gateway Header	May-2008	400.00
LNG Northeast Gateway Header	LNG NE Gateway Header	Jul-2008	400.00
LNG Puerto Libertad Header	LNG Puerto Libertad Header	Jan-2022	1,300.00
LNG Sabine Pass Header	LNG Sabine Pass Export	Jan-2016	2,198.00
LNG Sabine Pass Header	LNG Sabine Pass Header	Apr-2008	2,600.00
LNG Sabine Pass Header	LNG Sabine Pass Header	Jun-2009	2,600.00
LNG Sabine Pass Header	LNG Sabine Pass Header	Apr-2010	4,000.00
Los Ramones	Frontera - Los Ramones	Dec-2014	2,100.00
Los Ramones	Los Ramones - Centro	Dec-2015	2,100.00
Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1998	761.00
Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-2001	761.00
Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-2004	761.00
Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-2006	761.00
Louisiana Intrastate (LIG)	LIG HH	Jan-1998	800.00

Pipeline	Location	Date	Max_Flow
Louisiana Intrastate (LIG)	LIG HH	Jan-2001	800.00
Louisiana Intrastate (LIG)	LIG HH	Jan-2004	800.00
Louisiana Intrastate (LIG)	LIG HH	Jan-2006	800.00
Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-2001	800.00
Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-2004	800.00
Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-2006	800.00
Louisiana Intrastate (LIG)	LIG NELA	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG NELA	Jan-2001	800.00
Louisiana Intrastate (LIG)	LIG NELA	Jan-2004	800.00
Louisiana Intrastate (LIG)	LIG NELA	Jan-2006	800.00
Louisiana Intrastate (LIG)	LIG NELA Rcpt	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG NELA Rcpt	Jan-2001	800.00
Louisiana Intrastate (LIG)	LIG NELA Rcpt	Jan-2004	800.00
Louisiana Intrastate (LIG)	LIG NELA Rcpt	Jan-2006	800.00
Louisiana Intrastate (LIG)	LIG Venice	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG Venice	Jan-2001	800.00
Louisiana Intrastate (LIG)	LIG Venice	Jan-2004	800.00
Louisiana Intrastate (LIG)	LIG Venice	Jan-2006	800.00
Louisiana Intrastate (LIG)	LIG Venice Rcpt	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG Venice Rcpt	Jan-2001	800.00
Louisiana Intrastate (LIG)	LIG Venice Rcpt	Jan-2004	800.00
Louisiana Intrastate (LIG)	LIG Venice Rcpt	Jan-2006	800.00
Louisiana Resources Pipeline	Louisiana Res Lake Charles	Jan-1998	250.00
Louisiana Resources Pipeline	Louisiana Res Lake Charles	Jan-2001	250.00
Louisiana Resources Pipeline	Louisiana Res Lake Charles	Jan-2004	250.00
Louisiana Resources Pipeline	Louisiana Res Lake Charles	Jan-2006	250.00
Louisiana Resources Pipeline	Louisiana Res SW LA	Jan-1998	100.00
Louisiana Resources Pipeline	Louisiana Res SW LA	Jan-2001	100.00
Louisiana Resources Pipeline	Louisiana Res SW LA	Jan-2004	100.00
Louisiana Resources Pipeline	Louisiana Res SW LA	Jan-2006	100.00
Louisiana Resources Pipeline	Louisiana Resources	Jan-1998	250.00
Louisiana Resources Pipeline	Louisiana Resources	Jan-2001	250.00
Louisiana Resources Pipeline	Louisiana Resources	Jan-2004	250.00
Louisiana Resources Pipeline	Louisiana Resources	Jan-2006	250.00
Mackenzie Valley Pipeline	Mackenzie Valley Pipeline	Jan-2018	1,300.00
Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Jan-1998	255.00
Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Jan-2001	255.00
Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Jan-2004	255.00
Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Jan-2006	255.00
Maritimes & Northeast	M&NE CAN	Jan-2000	609.00
Maritimes & Northeast	M&NE CAN	Jan-2001	609.00
Maritimes & Northeast	M&NE CAN	Jan-2004	609.00
Maritimes & Northeast	M&NE CAN	Jan-2006	609.00
Maritimes & Northeast	M&NE CAN	Nov-2008	1,027.00
Maritimes & Northeast	M&NE CAN	Nov-2010	1,027.00

Pipeline	Location	Date	Max_Flow
Maritimes & Northeast	M&NE CAN	Jan-2011	1,027.00
Maritimes & Northeast	M&NE CAN Export	Jan-2000	609.00
Maritimes & Northeast	M&NE CAN Export	Jan-2001	609.00
Maritimes & Northeast	M&NE CAN Export	Jan-2004	609.00
Maritimes & Northeast	M&NE CAN Export	Jan-2006	609.00
Maritimes & Northeast	M&NE CAN Export	Nov-2008	1,027.00
Maritimes & Northeast	M&NE Phase III	Sep-2003	300.00
Maritimes & Northeast	M&NE Phase III	Jan-2004	300.00
Maritimes & Northeast	M&NE Phase III	Jan-2006	300.00
Maritimes & Northeast	M&NE USA	Jan-2000	600.00
Maritimes & Northeast	M&NE USA	Jan-2001	600.00
Maritimes & Northeast	M&NE USA	Jan-2004	600.00
Maritimes & Northeast	M&NE USA	Jan-2006	600.00
Maritimes & Northeast	M&NE USA	Nov-2008	1,018.00
Maritimes & Northeast	M&NE USA	Oct-2009	1,018.00
Maritimes & Northeast	M&NE USA	Aug-2010	1,018.00
Maritimes & Northeast	M&NE USA	Nov-2010	1,018.00
Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-1998	500.00
Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-2001	500.00
Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-2004	500.00
Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-2006	500.00
Michigan Consolidated (MichCon)	MichCon	Jan-1998	2,895.00
Michigan Consolidated (MichCon)	MichCon	Jan-2001	2,895.00
Michigan Consolidated (MichCon)	MichCon	Jan-2004	2,895.00
Michigan Consolidated (MichCon)	MichCon	Jan-2006	2,895.00
Michigan Consolidated (MichCon)	MichCon Del	Jan-1998	2,895.00
Michigan Consolidated (MichCon)	MichCon Del	Jan-2001	2,895.00
Michigan Consolidated (MichCon)	MichCon Del	Jan-2004	2,895.00
Michigan Consolidated (MichCon)	MichCon Del	Jan-2006	2,895.00
Michigan Consolidated (MichCon)	MichCon Export Canada	Jan-1998	250.00
Michigan Consolidated (MichCon)	MichCon Export Canada	Jan-2001	250.00
Michigan Consolidated (MichCon)	MichCon Export Canada	Jan-2004	250.00
Michigan Consolidated (MichCon)	MichCon Export Canada	Jan-2006	250.00
Michigan Consolidated (MichCon)	MichCon Sup	Jan-1998	2,895.00
Michigan Consolidated (MichCon)	MichCon Sup	Jan-2001	2,895.00
Michigan Consolidated (MichCon)	MichCon Sup	Jan-2004	2,895.00
Michigan Consolidated (MichCon)	MichCon Sup	Jan-2006	2,895.00
Midcontinent Express Pipeline	MEP Z1	Apr-2009	1,500.00
Midcontinent Express Pipeline	MEP Z1	May-2009	900.00
Midcontinent Express Pipeline	MEP Z1	Jun-2009	1,050.00
Midcontinent Express Pipeline	MEP Z1	Jul-2009	1,200.00
Midcontinent Express Pipeline	MEP Z1	Aug-2009	1,500.00
Midcontinent Express Pipeline	MEP Z1	Jul-2010	1,500.00
Midcontinent Express Pipeline	MEP Z1	Dec-2010	1,800.00
Midcontinent Express Pipeline	MEP Z1	Dec-2011	1,800.00
Midcontinent Express Pipeline	MEP Z1	Jan-2012	2,000.00

Pipeline	Location	Date	Max_Flow
Midcontinent Express Pipeline	MEP Z1	Dec-2012	2,000.00
Midcontinent Express Pipeline	MEP Z2	Aug-2009	1,200.00
Midcontinent Express Pipeline	MEP Z2	Jul-2010	1,200.00
Midcontinent Express Pipeline	MEP Z2	Dec-2011	1,200.00
Midcontinent Express Pipeline	MEP Z2	Dec-2012	1,200.00
Midstream Central Station	MidStr Central Sta	Jan-2012	300.00
Midstream Central Station	MidStr Central Sta	Mar-2015	950.00
Midstream Central Station	Springville Gathering	Jan-2012	300.00
Midwestern Gas Transmission	Midwestern E Exp	Oct-2007	120.00
Midwestern Gas Transmission	Midwestern E Exp	Jul-2010	120.00
Midwestern Gas Transmission	Midwestern E Exp	Jan-2012	120.00
Midwestern Gas Transmission	Midwestern Gas Trans	Jan-1998	675.00
Midwestern Gas Transmission	Midwestern Gas Trans	Jan-2001	675.00
Midwestern Gas Transmission	Midwestern Gas Trans	Jan-2004	675.00
Midwestern Gas Transmission	Midwestern Gas Trans	Jan-2006	675.00
Midwestern Gas Transmission	Midwestern Gas Trans	Jul-2010	675.00
Midwestern Gas Transmission	Midwestern Gas Trans	Jan-2012	675.00
MIGC	MIGC	Jan-2001	130.00
MIGC	MIGC	Jan-2004	130.00
MIGC	MIGC	Jan-2006	130.00
MIGC	MIGC	Sep-2008	175.00
MIGC	MIGC	Oct-2008	210.00
MIGC	MIGC	Aug-2010	210.00
MIGC	MIGC	Aug-2011	210.00
MIGC	MIGC	Oct-2011	210.00
Millennium Pipeline	Millennium Phase I	Nov-2008	525.00
Millennium Pipeline	Millennium Phase I	Apr-2010	525.00
Millennium Pipeline	Millennium Phase I	Oct-2010	525.00
Millennium Pipeline	Millennium Phase I	Nov-2011	750.00
Mississippi Canyon Gathering	Mississippi Canyon Gath	Jan-1998	800.00
Mississippi Canyon Gathering	Mississippi Canyon Gath	Jan-2001	800.00
Mississippi Canyon Gathering	Mississippi Canyon Gath	Jan-2004	800.00
Mississippi Canyon Gathering	Mississippi Canyon Gath	Jan-2006	800.00
Mississippi River Transmission	MRT Field LA	Jan-1998	1,200.00
Mississippi River Transmission	MRT Field LA	Jan-2000	1,200.00
Mississippi River Transmission	MRT Field LA	Jan-2001	1,200.00
Mississippi River Transmission	MRT Field LA	Jan-2004	1,200.00
Mississippi River Transmission	MRT Field LA	Jan-2006	1,200.00
Mississippi River Transmission	MRT Field LA supply	Jan-1998	1,200.00
Mississippi River Transmission	MRT Field LA supply	Jan-2000	1,200.00
Mississippi River Transmission	MRT Field LA supply	Jan-2001	1,200.00
Mississippi River Transmission	MRT Field LA supply	Jan-2004	1,200.00
Mississippi River Transmission	MRT Field LA supply	Jan-2006	1,200.00
Mississippi River Transmission	MRT Field LA supply	Jan-2010	1,200.00
Mississippi River Transmission	MRT Field LA supply	Jan-2011	1,200.00
Mississippi River Transmission	MRT Field LA supply	Nov-2011	1,200.00

Pipeline	Location	Date	Max_Flow
Mississippi River Transmission	MRT Field TX	Jan-1998	100.00
Mississippi River Transmission	MRT Field TX	Jan-2000	100.00
Mississippi River Transmission	MRT Field TX	Jan-2001	100.00
Mississippi River Transmission	MRT Field TX	Jan-2004	100.00
Mississippi River Transmission	MRT Field TX	Jan-2006	100.00
Mississippi River Transmission	MRT Field TX supply	Jan-1998	100.00
Mississippi River Transmission	MRT Field TX supply	Jan-2000	100.00
Mississippi River Transmission	MRT Field TX supply	Jan-2001	100.00
Mississippi River Transmission	MRT Field TX supply	Jan-2004	100.00
Mississippi River Transmission	MRT Field TX supply	Jan-2006	100.00
Mississippi River Transmission	MRT Field TX supply	Jan-2010	100.00
Mississippi River Transmission	MRT Field TX supply	Jan-2011	100.00
Mississippi River Transmission	MRT Field TX supply	Nov-2011	100.00
Mississippi River Transmission	MRT Market	Jan-1998	965.00
Mississippi River Transmission	MRT Market	Jan-2000	965.00
Mississippi River Transmission	MRT Market	Jan-2001	965.00
Mississippi River Transmission	MRT Market	Jan-2004	965.00
Mississippi River Transmission	MRT Market	Jan-2006	965.00
Mississippi River Transmission	MRT Market	Jan-2010	965.00
Mississippi River Transmission	MRT Market	Jan-2011	965.00
Mississippi River Transmission	MRT Market	Nov-2011	965.00
Mobile Bay Gathering Misc	Mobile Bay Gathering Misc	Jan-1998	100.00
Mobile Bay Gathering Misc	Mobile Bay Gathering Misc	Jan-2001	100.00
Mobile Bay Gathering Misc	Mobile Bay Gathering Misc	Jan-2004	100.00
Mobile Bay Gathering Misc	Mobile Bay Gathering Misc	Jan-2006	100.00
Mojave	Mojave CA Supply	Jan-1998	200.00
Mojave	Mojave CA Supply	Jan-2001	200.00
Mojave	Mojave CA Supply	Jan-2004	200.00
Mojave	Mojave CA Supply	Jan-2006	200.00
Mojave	Mojave Cadiz	Dec-2005	525.00
Mojave	Mojave Cadiz	Jan-2006	525.00
Mojave	Mojave Cadiz	Jan-2007	525.00
Mojave	Mojave Cadiz	Oct-2009	525.00
Mojave	Mojave Cadiz	Jan-2011	525.00
Mojave	Mojave Cadiz	Jan-2012	525.00
Mojave	Mojave Cadiz	Jan-2013	525.00
Mojave	Mojave Daggett	Jan-1998	525.00
Mojave	Mojave Daggett	Jan-2001	525.00
Mojave	Mojave Daggett	Jan-2004	525.00
Mojave	Mojave Daggett	Dec-2005	525.00
Mojave	Mojave Daggett	Jan-2006	525.00
Mojave	Mojave Topock EPNG Rcpt	Jan-1998	525.00
Mojave	Mojave Topock EPNG Rcpt	Jan-2001	525.00
Mojave	Mojave Topock EPNG Rcpt	Jan-2004	525.00
Mojave	Mojave Topock EPNG Rcpt	Jan-2006	525.00
Mojave	Mojave Topock TW Rcpt	Jan-1998	525.00

Pipeline	Location	Date	Max_Flow
Mojave	Mojave Topock TW Rcpt	Jan-2001	525.00
Mojave	Mojave Topock TW Rcpt	Jan-2004	525.00
Mojave	Mojave Topock TW Rcpt	Jan-2006	525.00
Mojave	Mojave-Kern Common Facilities	Jan-1998	1,800.00
Mojave	Mojave-Kern Common Facilities	Jan-2001	1,800.00
Mojave	Mojave-Kern Common Facilities	Jan-2004	1,800.00
Mojave	Mojave-Kern Common Facilities	Jan-2006	1,800.00
Mojave	Mojave-Kern Common Facilities	Jan-2007	1,800.00
Mojave	Mojave-Kern Common Facilities	Oct-2009	1,800.00
Mojave	Mojave-Kern Common Facilities	Jan-2011	1,800.00
Mojave	Mojave-Kern Common Facilities	Jan-2012	1,800.00
Mojave	Mojave-Kern Common Facilities	Jan-2013	1,800.00
National Fuel Gas Supply	NFGS Gas Leidy Hub	Jan-1998	1,423.00
National Fuel Gas Supply	NFGS Gas Leidy Hub	Jan-2001	1,423.00
National Fuel Gas Supply	NFGS Gas Leidy Hub	Jan-2004	1,423.00
National Fuel Gas Supply	NFGS Gas Leidy Hub	Jan-2006	1,423.00
National Fuel Gas Supply	NFGS Leidy Rec	Jan-2001	1,423.00
National Fuel Gas Supply	NFGS Leidy Rec	Jan-2006	1,423.00
National Fuel Gas Supply	NFGS Leidy Rec	May-2012	1,423.00
National Fuel Gas Supply	NFGS Mainline	Jan-1998	1,423.00
National Fuel Gas Supply	NFGS Mainline	Jan-2001	1,423.00
National Fuel Gas Supply	NFGS Mainline	Jan-2004	1,423.00
National Fuel Gas Supply	NFGS Mainline	Jan-2006	1,423.00
National Fuel Gas Supply	NFGS Mainline	Jan-2011	1,423.00
National Fuel Gas Supply	NFGS Mainline	May-2012	1,423.00
National Fuel Gas Supply	NFGS ML Rec	Jan-2001	1,423.00
National Fuel Gas Supply	NFGS ML Rec	Jan-2006	1,423.00
National Fuel Gas Supply	NFGS ML Rec	May-2012	1,423.00
National Fuel Gas Supply	NFGS Niagara Z1	Jan-1998	375.00
National Fuel Gas Supply	NFGS Niagara Z1	Jan-2001	375.00
National Fuel Gas Supply	NFGS Niagara Z1	Jan-2004	375.00
National Fuel Gas Supply	NFGS Niagara Z1	Jan-2006	375.00
National Fuel Gas Supply	NFGS Niagara Z1	Jan-2011	375.00
National Fuel Gas Supply	NFGS Niagara Z1	May-2012	375.00
National Fuel Gas Supply	NFGS Niagara Z1 Rec	Jan-2001	375.00
National Fuel Gas Supply	NFGS Niagara Z1 Rec	Jan-2006	375.00
National Fuel Gas Supply	NFGS Niagara Z1 Rec	May-2012	375.00
National Fuel Gas Supply	NFGS Niagara Z2	Jan-1998	375.00
National Fuel Gas Supply	NFGS Niagara Z2	Jan-2001	375.00
National Fuel Gas Supply	NFGS Niagara Z2	Jan-2004	375.00
National Fuel Gas Supply	NFGS Niagara Z2	Jan-2006	375.00
National Fuel Gas Supply	NFGS Niagara Z2	Jan-2011	375.00
National Fuel Gas Supply	NFGS Niagara Z2	May-2012	375.00
National Fuel Gas Supply	NFGS Niagara Z3	Jan-1998	375.00
National Fuel Gas Supply	NFGS Niagara Z3	Jan-2001	375.00
National Fuel Gas Supply	NFGS Niagara Z3	Jan-2004	375.00

Pipeline	Location	Date	Max_Flow
National Fuel Gas Supply	NFGS Niagara Z3	Jan-2006	375.00
National Fuel Gas Supply	NFGS Niagara Z3	Jan-2011	375.00
Nautilus Pipeline	Nautilus	Jan-1998	600.00
Nautilus Pipeline	Nautilus	Jan-2001	800.00
Nautilus Pipeline	Nautilus	Jan-2004	800.00
Nautilus Pipeline	Nautilus	Jan-2006	800.00
Nemo Pipeline	Nemo Pipeline	Nov-2001	300.00
Nemo Pipeline	Nemo Pipeline	Jan-2004	300.00
Nemo Pipeline	Nemo Pipeline	Jan-2006	300.00
New Mexico Miscellaneous	NM Intrastate Misc	Jan-1998	351.00
New Mexico Miscellaneous	NM Intrastate Misc	Jan-2001	351.00
New Mexico Miscellaneous	NM Intrastate Misc	Jan-2004	351.00
New Mexico Miscellaneous	NM Intrastate Misc	Jan-2006	600.00
New Mexico Miscellaneous	NM Intrastate Misc	Jan-2010	600.00
New York Facilities System	NY Facilities Sys LI	Jan-1998	2,250.00
New York Facilities System	NY Facilities Sys LI	Jan-2001	2,250.00
New York Facilities System	NY Facilities Sys LI	Jan-2004	2,250.00
New York Facilities System	NY Facilities Sys LI	Jan-2006	2,250.00
New York Facilities System	NY Facilities Sys NYC	Jan-1998	2,250.00
New York Facilities System	NY Facilities Sys NYC	Jan-2001	2,250.00
New York Facilities System	NY Facilities Sys NYC	Jan-2004	2,250.00
New York Facilities System	NY Facilities Sys NYC	Jan-2006	2,250.00
New York Facilities System	NY Facilities Sys NYC	Nov-2014	2,886.00
Nexus	Nexus Del	Nov-2015	1,000.00
Nexus	Nexus Rec	Nov-2015	1,000.00
NGPL	NGPL Amarillo	Jan-1998	1,502.00
NGPL	NGPL Amarillo	Jan-2001	1,502.00
NGPL	NGPL Amarillo	Jan-2004	1,502.00
NGPL	NGPL Amarillo	Jan-2006	1,502.00
NGPL	NGPL Amarillo Rcpt	Jan-1998	1,502.00
NGPL	NGPL Amarillo Rcpt	Jan-2001	1,502.00
NGPL	NGPL Amarillo Rcpt	Jan-2004	1,502.00
NGPL	NGPL Amarillo Rcpt	Jan-2006	1,502.00
NGPL	NGPL Amarillo Rcpt	Oct-2010	1,502.00
NGPL	NGPL Amarillo Rcpt	Oct-2010	1,502.00
NGPL	NGPL Amarillo Rcpt	Oct-2010	1,502.00
NGPL	NGPL Amarillo Rcpt	Oct-2010	1,502.00
NGPL	NGPL Amarillo Rcpt	Oct-2010	1,502.00
NGPL	NGPL Amarillo Rcpt	Oct-2010	1,502.00
NGPL	NGPL Amarillo Rcpt	Oct-2010	1,502.00
NGPL	NGPL Amarillo Rcpt	Jul-2011	1,502.00
NGPL	NGPL Amarillo Rcpt	Jul-2011	1,502.00
NGPL	NGPL Amarillo Rcpt	Jul-2011	1,502.00
NGPL	NGPL Amarillo Rcpt	Jul-2011	1,502.00
NGPL	NGPL Amarillo Rcpt	Jul-2011	1,502.00
NGPL	NGPL Amarillo Rcpt	Jul-2011	1,502.00
NGPL	NGPL Amarillo Rcpt	Jul-2011	1,502.00
NGPL	NGPL Chicago Mkt	Jan-1998	3,301.00

Pipeline	Location	Date	Max_Flow
NGPL	NGPL Chicago Mkt	Jan-2001	3,301.00
NGPL	NGPL Chicago Mkt	Jan-2004	3,301.00
NGPL	NGPL Chicago Mkt	Jan-2006	3,301.00
NGPL	NGPL Chicago Rcpt	Jan-1998	3,301.00
NGPL	NGPL Chicago Rcpt	Jan-2001	3,301.00
NGPL	NGPL Chicago Rcpt	Jan-2004	3,301.00
NGPL	NGPL Chicago Rcpt	Jan-2006	3,301.00
NGPL	NGPL Chicago Rcpt	Oct-2010	3,301.00
NGPL	NGPL Chicago Rcpt	Oct-2010	3,301.00
NGPL	NGPL Chicago Rcpt	Oct-2010	3,301.00
NGPL	NGPL Chicago Rcpt	Oct-2010	3,301.00
NGPL	NGPL Chicago Rcpt	Oct-2010	3,301.00
NGPL	NGPL Chicago Rcpt	Oct-2010	3,301.00
NGPL	NGPL Chicago Rcpt	Jul-2011	3,301.00
NGPL	NGPL Chicago Rcpt	Jul-2011	3,301.00
NGPL	NGPL Chicago Rcpt	Jul-2011	3,301.00
NGPL	NGPL Chicago Rcpt	Jul-2011	3,301.00
NGPL	NGPL Chicago Rcpt	Jul-2011	3,301.00
NGPL	NGPL Chicago Rcpt	Jul-2011	3,301.00
NGPL	NGPL Chicago Rcpt	Jul-2011	3,301.00
NGPL	NGPL Gulf Coast	Jan-1998	1,624.00
NGPL	NGPL Gulf Coast	Jan-2001	1,624.00
NGPL	NGPL Gulf Coast	Jan-2004	1,624.00
NGPL	NGPL Gulf Coast	Jan-2006	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jan-1998	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jan-2001	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jan-2004	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jan-2006	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Oct-2010	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Oct-2010	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Oct-2010	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Oct-2010	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Oct-2010	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Oct-2010	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jul-2011	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jul-2011	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jul-2011	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jul-2011	1,624.00
NGPL	NGPL Gulf Coast Rcpt	Jul-2011	1,624.00
NGPL	NGPL Iowa/III - No Leg	Jan-1998	1,677.00
NGPL	NGPL Iowa/III - No Leg	Jan-2001	1,677.00
NGPL	NGPL Iowa/III - No Leg	Jan-2004	1,677.00
NGPL	NGPL Iowa/III - No Leg	Jan-2006	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jan-1998	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jan-2001	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jan-2004	1,677.00

Pipeline	Location	Date	Max_Flow
NGPL	NGPL Iowa/III - No Rcpt	Jan-2006	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Oct-2010	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Oct-2010	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Oct-2010	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Oct-2010	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Oct-2010	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Oct-2010	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jul-2011	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jul-2011	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jul-2011	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jul-2011	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jul-2011	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jul-2011	1,677.00
NGPL	NGPL Iowa/III - No Rcpt	Jul-2011	1,677.00
NGPL	NGPL Iowa/III - So Leg	Jan-1998	1,624.00
NGPL	NGPL Iowa/III - So Leg	Jan-2001	1,624.00
NGPL	NGPL Iowa/III - So Leg	Jan-2004	1,624.00
NGPL	NGPL Iowa/III - So Leg	Jan-2006	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jan-1998	1,628.00
NGPL	NGPL Iowa/III - So Rcpt	Jan-2001	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jan-2004	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jan-2006	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Oct-2010	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Oct-2010	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Oct-2010	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Oct-2010	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Oct-2010	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Oct-2010	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Oct-2010	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jul-2011	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jul-2011	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jul-2011	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jul-2011	1,624.00
NGPL	NGPL Iowa/III - So Rcpt	Jul-2011	1,624.00
NGPL	NGPL LA	Jan-1998	1,028.00
NGPL	NGPL LA	Jan-2001	1,028.00
NGPL	NGPL LA	Jan-2004	1,028.00
NGPL	NGPL LA	Jan-2006	1,028.00
NGPL	NGPL LA Rcpt	Jan-1998	1,028.00
NGPL	NGPL LA Rcpt	Jan-2001	1,028.00
NGPL	NGPL LA Rcpt	Jan-2004	1,028.00
NGPL	NGPL LA Rcpt	Jan-2006	1,028.00
NGPL	NGPL LA Rcpt	Oct-2010	1,028.00
NGPL	NGPL LA Rcpt	Jul-2011	1,028.00
NGPL	NGPL Midcontinent	Jan-1998	1,224.00
NGPL	NGPL Midcontinent	Jan-2001	1,224.00
NGPL	NGPL Midcontinent	Jan-2004	1,224.00

Pipeline	Location	Date	Max_Flow
NGPL	NGPL Midcontinent	Jan-2006	1,224.00
NGPL	NGPL Midcontinent Rcpt	Jan-1998	1,224.00
NGPL	NGPL Midcontinent Rcpt	Jan-2001	1,224.00
NGPL	NGPL Midcontinent Rcpt	Jan-2004	1,224.00
NGPL	NGPL Midcontinent Rcpt	Jan-2006	1,224.00
NGPL	NGPL Midcontinent Rcpt	Oct-2010	1,224.00
NGPL	NGPL Midcontinent Rcpt	Jul-2011	1,224.00
NGPL	NGPL Permian	Jan-1998	394.00
NGPL	NGPL Permian	Jan-2001	394.00
NGPL	NGPL Permian	Jan-2004	394.00
NGPL	NGPL Permian	Jan-2006	394.00
NGPL	NGPL Permian	Oct-2010	394.00
NGPL	NGPL Permian	Jul-2011	394.00
NGPL	NGPL STX Agua Dulce	Jan-1998	460.00
NGPL	NGPL STX Agua Dulce	Jan-2001	460.00
NGPL	NGPL STX Agua Dulce	Jan-2004	460.00
NGPL	NGPL STX Agua Dulce	Jan-2006	460.00
NGPL	NGPL STX Agua Dulce	Oct-2010	460.00
NGPL	NGPL STX Agua Dulce	Jul-2011	460.00
NGPL	NGPL STX Segment 22	Jan-1998	937.00
NGPL	NGPL STX Segment 22	Jan-2001	937.00
NGPL	NGPL STX Segment 22	Jan-2004	937.00
NGPL	NGPL STX Segment 22	Jan-2006	937.00
NGPL	NGPL STX Segment 22 Rcpt	Jan-1998	937.00
NGPL	NGPL STX Segment 22 Rcpt	Jan-2001	937.00
NGPL	NGPL STX Segment 22 Rcpt	Jan-2004	937.00
NGPL	NGPL STX Segment 22 Rcpt	Jan-2006	937.00
NGPL	NGPL STX Segment 22 Rcpt	Oct-2010	937.00
NGPL	NGPL STX Segment 22 Rcpt	Jul-2011	937.00
NGPL	NGPL TEXOK N	Jan-1998	662.00
NGPL	NGPL TEXOK N	Jan-2001	662.00
NGPL	NGPL TEXOK N	Jan-2004	662.00
NGPL	NGPL TEXOK N	Jan-2006	662.00
NGPL	NGPL TEXOK N Rcpt	Jan-1998	662.00
NGPL	NGPL TEXOK N Rcpt	Jan-2001	662.00
NGPL	NGPL TEXOK N Rcpt	Jan-2004	662.00
NGPL	NGPL TEXOK N Rcpt	Jan-2006	662.00
NGPL	NGPL TEXOK N Rcpt	Oct-2010	662.00
NGPL	NGPL TEXOK N Rcpt	Jul-2011	662.00
NGPL	NGPL TEXOK S	Jan-1998	1,615.00
NGPL	NGPL TEXOK S	Jan-2001	1,615.00
NGPL	NGPL TEXOK S	Jan-2004	1,615.00
NGPL	NGPL TEXOK S	Jan-2006	1,615.00
NGPL	NGPL TEXOK S Rcpt	Jan-1998	1,615.00
NGPL	NGPL TEXOK S Rcpt	Jan-2001	1,615.00
NGPL	NGPL TEXOK S Rcpt	Jan-2004	1,615.00

Pipeline	Location	Date	Max_Flow
NGPL	NGPL TEXOK S Rcpt	Jan-2006	1,615.00
NGPL	NGPL TEXOK S Rcpt	Oct-2010	1,615.00
NGPL	NGPL TEXOK S Rcpt	Jul-2011	1,615.00
Nicor	Nicor	Jan-1998	4,478.00
Nicor	Nicor	Jan-2001	4,478.00
Nicor	Nicor	Jan-2004	4,478.00
Nicor	Nicor	Jan-2006	4,478.00
Nisource (Nipsco)	Nisource	Jan-1998	2,598.00
Nisource (Nipsco)	Nisource	Jan-2001	2,598.00
Nisource (Nipsco)	Nisource	Jan-2004	2,598.00
Nisource (Nipsco)	Nisource	Jan-2006	2,598.00
Norte Crossing	Norte Crossing	Jul-2013	366.00
North Baja	Baja Norte LNG Rec	Apr-2008	1,000.00
North Baja	Baja Norte MX	Sep-2002	550.00
North Baja	Baja Norte MX	Jan-2004	550.00
North Baja	Baja Norte MX	Jan-2006	550.00
North Baja	Baja Norte MX	Apr-2008	1,400.00
North Baja	North Baja US	Sep-2002	550.00
North Baja	North Baja US	Jan-2004	550.00
North Baja	North Baja US	Jan-2006	550.00
North Baja	North Baja US	Oct-2009	550.00
North Baja	North Baja US	May-2010	550.00
North Baja	North Baja US	Oct-2011	550.00
North Baja	North Baja US Rec	Sep-2002	550.00
North Baja	North Baja US Rec	Jan-2004	550.00
North Baja	North Baja US Rec	Jan-2006	550.00
North Baja	North Baja US Rec	Oct-2009	550.00
North Baja	North Baja US Rec	May-2010	550.00
North Baja	North Baja US Rec	Oct-2011	550.00
North Carolina Natural	North Carolina Nat	Jan-1998	315.00
North Carolina Natural	North Carolina Nat	Jan-2001	315.00
North Carolina Natural	North Carolina Nat	Jan-2004	315.00
North Carolina Natural	North Carolina Nat	Jan-2006	315.00
North Country Gas Pipeline	North Country	Jan-1998	60.00
North Country Gas Pipeline	North Country	Jan-2001	60.00
North Country Gas Pipeline	North Country	Jan-2004	60.00
North Country Gas Pipeline	North Country	Jan-2006	60.00
North Penn	North Penn	Jan-1998	160.00
North Penn	North Penn	Jan-2001	160.00
North Penn	North Penn	Jan-2004	160.00
North Penn	North Penn	Jan-2006	160.00
Northern Border	N Border (Chicago Project)	Dec-1998	750.00
Northern Border	N Border (Chicago Project)	Jan-2001	750.00
Northern Border	N Border (Chicago Project)	Oct-2001	987.00
Northern Border	N Border (Chicago Project)	Jan-2004	987.00
Northern Border	N Border (Chicago Project)	Jan-2006	987.00

Pipeline	Location	Date	Max_Flow
Northern Border	N Border (Chicago Project)	Jan-2007	987.00
Northern Border	N Border (Chicago Project)	Jan-2008	987.00
Northern Border	N Border (Chicago Project)	Aug-2010	987.00
Northern Border	N Border Imports	Jan-1998	1,755.00
Northern Border	N Border Imports	Jan-1999	2,311.00
Northern Border	N Border Imports	Jan-2001	2,311.00
Northern Border	N Border Imports	Jan-2004	2,311.00
Northern Border	N Border Imports	Jan-2006	2,311.00
Northern Border	N Border ML	Jan-1998	1,755.00
Northern Border	N Border ML	Jan-1999	2,311.00
Northern Border	N Border ML	Jan-2001	2,311.00
Northern Border	N Border ML	Oct-2001	2,311.00
Northern Border	N Border ML	Jan-2004	2,311.00
Northern Border	N Border ML	Jan-2006	2,311.00
Northern Border	N Border ML	Jan-2007	2,311.00
Northern Border	N Border ML	Jan-2008	2,311.00
Northern Border	N Border ML	Aug-2010	2,311.00
Northern Border	N Border NIPSCO Ext	Oct-2001	557.00
Northern Border	N Border NIPSCO Ext	Jan-2004	557.00
Northern Border	N Border NIPSCO Ext	Jan-2006	557.00
Northern Border	N Border NIPSCO Ext	Jan-2007	557.00
Northern Border	N Border NIPSCO Ext	Jan-2008	557.00
Northern Border	N Border Ventura S	Jan-1998	1,500.00
Northern Border	N Border Ventura S	Jan-2001	1,500.00
Northern Border	N Border Ventura S	Jan-2004	1,500.00
Northern Border	N Border Ventura S	Jan-2006	1,500.00
Northern Border	N Border Ventura S	Jan-2007	1,500.00
Northern Border	N Border Ventura S	Jan-2008	1,500.00
Northern Natural	NNG Demarc Group	Jan-1998	2,000.00
Northern Natural	NNG Demarc Group	Jan-2001	2,000.00
Northern Natural	NNG Demarc Group	Jan-2004	2,000.00
Northern Natural	NNG Demarc Group	Jan-2006	2,000.00
Northern Natural	NNG MC Supply	Jan-1998	2,800.00
Northern Natural	NNG MC Supply	Jan-2001	2,800.00
Northern Natural	NNG MC Supply	Jan-2004	2,800.00
Northern Natural	NNG MC Supply	Jan-2006	2,800.00
Northern Natural	NNG MC Supply	Nov-2006	2,800.00
Northern Natural	NNG MC Supply	Apr-2011	2,800.00
Northern Natural	NNG MC Supply	Apr-2012	2,800.00
Northern Natural	NNG Mid-Continent	Jan-1998	2,800.00
Northern Natural	NNG Mid-Continent	Jan-2001	2,800.00
Northern Natural	NNG Mid-Continent	Jan-2004	2,800.00
Northern Natural	NNG Mid-Continent	Jan-2006	2,800.00
Northern Natural	NNG Mkt ABC	Jan-1998	2,050.00
Northern Natural	NNG Mkt ABC	Jan-2001	2,050.00
Northern Natural	NNG Mkt ABC	Jan-2004	2,050.00

Pipeline	Location	Date	Max_Flow
Northern Natural	NNG Mkt ABC	Jan-2006	2,050.00
Northern Natural	NNG Mkt ABC Supply	Jan-1998	2,050.00
Northern Natural	NNG Mkt ABC Supply	Jan-2001	2,050.00
Northern Natural	NNG Mkt ABC Supply	Jan-2004	2,050.00
Northern Natural	NNG Mkt ABC Supply	Jan-2006	2,050.00
Northern Natural	NNG Mkt ABC Supply	Nov-2006	2,050.00
Northern Natural	NNG Mkt ABC Supply	Nov-2011	2,050.00
Northern Natural	NNG Mkt ABC Supply	Nov-2012	2,050.00
Northern Natural	NNG Mkt D	Jan-1998	800.00
Northern Natural	NNG Mkt D	Jan-2001	800.00
Northern Natural	NNG Mkt D	Jan-2004	800.00
Northern Natural	NNG Mkt D	Jan-2006	800.00
Northern Natural	NNG Mkt EF	Jan-1998	2,900.00
Northern Natural	NNG Mkt EF	Jan-2001	2,900.00
Northern Natural	NNG Mkt EF	Jan-2004	2,900.00
Northern Natural	NNG Mkt EF	Jan-2006	2,900.00
Northern Natural	NNG Mkt EF Supply	Jan-1998	2,900.00
Northern Natural	NNG Mkt EF Supply	Jan-2001	2,900.00
Northern Natural	NNG Mkt EF Supply	Jan-2004	2,900.00
Northern Natural	NNG Mkt EF Supply	Jan-2006	2,900.00
Northern Natural	NNG Mkt EF Supply	Nov-2006	2,900.00
Northern Natural	NNG Mkt EF Supply	Nov-2011	2,900.00
Northern Natural	NNG Mkt EF Supply	Nov-2012	2,900.00
Northern Natural	NNG Perm Supply	Jan-1998	560.00
Northern Natural	NNG Perm Supply	Jan-2001	560.00
Northern Natural	NNG Perm Supply	Jan-2004	560.00
Northern Natural	NNG Perm Supply	Jan-2006	560.00
Northern Natural	NNG Perm Supply	Nov-2006	560.00
Northern Natural	NNG Perm Supply	Apr-2011	560.00
Northern Natural	NNG Perm Supply	Oct-2011	560.00
Northern Natural	NNG Perm Supply	Apr-2012	560.00
Northern Natural	NNG Permian	Jan-1998	560.00
Northern Natural	NNG Permian	Jan-2001	560.00
Northern Natural	NNG Permian	Jan-2004	560.00
Northern Natural	NNG Permian	Jan-2006	560.00
Northern Natural	NNG Rockies Supply	Jan-1998	650.00
Northern Natural	NNG Rockies Supply	Jan-2001	650.00
Northern Natural	NNG Rockies Supply	Jan-2004	650.00
Northern Natural	NNG Rockies Supply	Jan-2006	650.00
Northern Natural	NNG Rockies Supply	Nov-2006	650.00
Northern Natural	NNG Rockies Supply	Apr-2011	650.00
Northern Natural	NNG Rockies Supply	Apr-2012	650.00
Northwest Pipeline	NW ClayBasin In	Jan-1998	480.00
Northwest Pipeline	NW ClayBasin In	Jan-2001	480.00
Northwest Pipeline	NW ClayBasin In	Jan-2004	480.00
Northwest Pipeline	NW ClayBasin In	Jan-2006	480.00

Pipeline	Location	Date	Max_Flow
Northwest Pipeline	NW ClayBasin Out	Jan-1998	480.00
Northwest Pipeline	NW ClayBasin Out	Jan-2001	480.00
Northwest Pipeline	NW ClayBasin Out	Jan-2004	480.00
Northwest Pipeline	NW ClayBasin Out	Jan-2006	480.00
Northwest Pipeline	NW ClayBasin Out	Nov-2009	480.00
Northwest Pipeline	NW ClayBasin Out	Apr-2011	480.00
Northwest Pipeline	NW ClayBasin Out	Oct-2011	480.00
Northwest Pipeline	NW ClayBasin Out	Apr-2012	480.00
Northwest Pipeline	NW Eastern WA	Jan-1998	451.00
Northwest Pipeline	NW Eastern WA	Jan-2001	451.00
Northwest Pipeline	NW Eastern WA	Jan-2004	451.00
Northwest Pipeline	NW Eastern WA	Jan-2006	451.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	Jan-1998	500.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	Jan-2001	500.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	Nov-2003	675.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	Jan-2004	675.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	Jan-2006	675.00
Northwest Pipeline	NW ID, N of Kemmemer	Jan-1998	413.00
Northwest Pipeline	NW ID, N of Kemmemer	Jan-2001	413.00
Northwest Pipeline	NW ID, N of Kemmemer	Nov-2003	588.00
Northwest Pipeline	NW ID, N of Kemmemer	Jan-2004	588.00
Northwest Pipeline	NW ID, N of Kemmemer	Jan-2006	788.00
Northwest Pipeline	NW Northern ID	Jan-1998	451.00
Northwest Pipeline	NW Northern ID	Jan-2001	451.00
Northwest Pipeline	NW Northern ID	Jan-2004	451.00
Northwest Pipeline	NW Northern ID	Jan-2006	451.00
Northwest Pipeline	NW Northern ID	Nov-2009	451.00
Northwest Pipeline	NW Northern ID	Apr-2011	451.00
Northwest Pipeline	NW Northern ID	Oct-2011	451.00
Northwest Pipeline	NW Northern ID	Apr-2012	451.00
Northwest Pipeline	NW Opal WY	Jan-1998	480.00
Northwest Pipeline	NW Opal WY	Jan-2001	480.00
Northwest Pipeline	NW Opal WY	Nov-2003	588.00
Northwest Pipeline	NW Opal WY	Jan-2004	588.00
Northwest Pipeline	NW Opal WY	Jan-2006	588.00
Northwest Pipeline	NW Opal WY	Nov-2009	588.00
Northwest Pipeline	NW Opal WY	Apr-2011	588.00
Northwest Pipeline	NW Opal WY	Oct-2011	588.00
Northwest Pipeline	NW Opal WY	Apr-2012	588.00
Northwest Pipeline	NW Paradox	Jan-1998	100.00
Northwest Pipeline	NW Paradox	Jan-2001	100.00
Northwest Pipeline	NW Paradox	Jan-2004	100.00
Northwest Pipeline	NW Paradox	Jan-2006	100.00
Northwest Pipeline	NW Paradox	Nov-2009	100.00
Northwest Pipeline	NW Paradox	Apr-2011	100.00
Northwest Pipeline	NW Paradox	Oct-2011	100.00

Pipeline	Location	Date	Max_Flow
Northwest Pipeline	NW Paradox	Apr-2012	100.00
Northwest Pipeline	NW Piceance- Uinta	Jan-1998	295.00
Northwest Pipeline	NW Piceance- Uinta	Jan-2001	295.00
Northwest Pipeline	NW Piceance- Uinta	Jan-2004	295.00
Northwest Pipeline	NW Piceance- Uinta	Jan-2006	295.00
Northwest Pipeline	NW Piceance- Uinta	Jan-2007	600.00
Northwest Pipeline	NW Piceance- Uinta	Nov-2009	600.00
Northwest Pipeline	NW Piceance- Uinta	Apr-2011	600.00
Northwest Pipeline	NW Piceance- Uinta	Oct-2011	600.00
Northwest Pipeline	NW Piceance- Uinta	Apr-2012	600.00
Northwest Pipeline	NW Plymouth Station	Jan-1998	500.00
Northwest Pipeline	NW Plymouth Station	Jan-2001	500.00
Northwest Pipeline	NW Plymouth Station	Nov-2003	675.00
Northwest Pipeline	NW Plymouth Station	Jan-2004	675.00
Northwest Pipeline	NW Plymouth Station	Jan-2006	675.00
Northwest Pipeline	NW Plymouth Station	Nov-2012	914.00
Northwest Pipeline	NW San Juan	Jan-1998	361.00
Northwest Pipeline	NW San Juan	Jan-2001	361.00
Northwest Pipeline	NW San Juan	Sep-2002	300.00
Northwest Pipeline	NW San Juan	Oct-2002	361.00
Northwest Pipeline	NW San Juan	Jan-2004	361.00
Northwest Pipeline	NW San Juan	Jan-2006	361.00
Northwest Pipeline	NW SJ into NW	Jan-1998	361.00
Northwest Pipeline	NW SJ into NW	Jan-2001	361.00
Northwest Pipeline	NW SJ into NW	Jan-2004	361.00
Northwest Pipeline	NW SJ into NW	Jan-2006	361.00
Northwest Pipeline	NW SJ into NW	Nov-2009	361.00
Northwest Pipeline	NW SJ into NW	Apr-2011	361.00
Northwest Pipeline	NW SJ into NW	Oct-2011	361.00
Northwest Pipeline	NW SJ into NW	Apr-2012	361.00
Northwest Pipeline	NW Stanfield Rec Zn	Jan-1998	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Jan-2001	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Jan-2004	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Jan-2006	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Nov-2009	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Apr-2011	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Oct-2011	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Apr-2012	675.00
Northwest Pipeline	NW Stanfield Rec Zn	Nov-2012	914.00
Northwest Pipeline	NW Sumas WA	Jan-1998	1,325.00
Northwest Pipeline	NW Sumas WA	Jan-2001	1,325.00
Northwest Pipeline	NW Sumas WA	Nov-2003	1,551.00
Northwest Pipeline	NW Sumas WA	Jan-2004	1,551.00
Northwest Pipeline	NW Sumas WA	Jan-2006	1,551.00
Northwest Pipeline	NW Sumas WA	Nov-2009	1,551.00
Northwest Pipeline	NW Sumas WA	Apr-2011	1,551.00

Pipeline	Location	Date	Max_Flow
Northwest Pipeline	NW Sumas WA	Oct-2011	1,551.00
Northwest Pipeline	NW Sumas WA	Apr-2012	1,551.00
Northwest Pipeline	NW SWY	Jan-1998	482.00
Northwest Pipeline	NW SWY	Jan-2001	482.00
Northwest Pipeline	NW SWY	Nov-2003	588.00
Northwest Pipeline	NW SWY	Jan-2004	655.00
Northwest Pipeline	NW SWY	Jan-2006	655.00
Northwest Pipeline	NW UTCO Vernal to Cisco	Jan-1998	295.00
Northwest Pipeline	NW UTCO Vernal to Cisco	Jan-2001	295.00
Northwest Pipeline	NW UTCO Vernal to Cisco	Jan-2004	295.00
Northwest Pipeline	NW UTCO Vernal to Cisco	Jan-2006	295.00
Northwest Pipeline	NW UTCO Vernal to Cisco	Nov-2009	655.00
Northwest Pipeline	NW Washougal Station	Jan-1998	1,000.00
Northwest Pipeline	NW Washougal Station	Jan-2001	1,000.00
Northwest Pipeline	NW Washougal Station	Jan-2004	1,000.00
Northwest Pipeline	NW Washougal Station	Jan-2006	1,000.00
Northwest Pipeline	NW Washougal Station	Nov-2012	1,239.00
Northwest Pipeline	NW Western OR	Jan-1998	558.00
Northwest Pipeline	NW Western OR	Jan-2001	558.00
Northwest Pipeline	NW Western OR	Nov-2003	808.00
Northwest Pipeline	NW Western OR	Jan-2004	808.00
Northwest Pipeline	NW Western OR	Jan-2006	808.00
Northwest Pipeline	NW Western WA	Jan-1998	1,325.00
Northwest Pipeline	NW Western WA	Jan-2001	1,325.00
Northwest Pipeline	NW Western WA	Nov-2003	1,551.00
Northwest Pipeline	NW Western WA	Jan-2004	1,551.00
Northwest Pipeline	NW Western WA	Jan-2006	1,551.00
Northwest Pipeline	NW Western WA	Apr-2007	1,490.00
Northwest Pipeline	NW Western WA	May-2007	1,551.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jan-1998	325.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jan-2001	325.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jan-2004	325.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jan-2006	325.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jul-2011	325.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jan-2012	325.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Export SK	Jan-1998	80.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Export SK	Jan-2001	80.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Export SK	Jan-2004	80.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Export SK	Jan-2006	80.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Import AB	Jan-1998	100.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Import AB	Jan-2001	100.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Import AB	Jan-2004	100.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Import AB	Jan-2006	100.00
Nova (TCPL Alberta System)	Nova TCPL AB East Gate	Jan-1998	9,200.00
Nova (TCPL Alberta System)	Nova TCPL AB East Gate	Jan-2001	9,200.00
Nova (TCPL Alberta System)	Nova TCPL AB East Gate	Jan-2004	9,200.00

Pipeline	Location	Date	Max_Flow
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2007	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2008	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2009	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2010	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2011	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2012	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2013	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2014	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2015	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2016	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2017	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2018	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2019	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2020	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2021	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2022	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2023	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2024	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-2025	2,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-1998	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2001	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2004	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2006	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2009	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2010	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2011	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2012	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2013	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2014	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2015	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2016	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2017	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2018	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2019	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2020	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2021	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2022	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2023	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2024	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Jan-2025	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Dlv	Jan-1998	20,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Dlv	Jan-2001	20,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Dlv	Jan-2004	20,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Dlv	Jan-2006	20,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Rcpt	Jan-1998	20,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Rcpt	Jan-2001	20,000.00

Pipeline	Location	Date	Max_Flow
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Nov-2010	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2011	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2012	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2013	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2014	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2015	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2016	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2017	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2018	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2019	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2020	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2021	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2022	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Jan-2023	1,656.00
NWT IntraProvince	NWT IntraProvince	Jan-1998	300.00
NWT IntraProvince	NWT IntraProvince	Jan-2001	300.00
NWT IntraProvince	NWT IntraProvince	Jan-2004	300.00
NWT IntraProvince	NWT IntraProvince	Jan-2006	300.00
Oasis	Oasis	Jan-1998	1,000.00
Oasis	Oasis	Jan-2000	1,000.00
Oasis	Oasis	Jan-2001	1,000.00
Oasis	Oasis	Jan-2004	1,000.00
Oasis	Oasis	Jan-2006	1,000.00
Okeanos Deepwater System	Okeanos Deepwater System	Jan-2003	1,000.00
Okeanos Deepwater System	Okeanos Deepwater System	Jan-2004	1,000.00
Okeanos Deepwater System	Okeanos Deepwater System	Jan-2006	1,000.00
OKTEX Del Norte	OKTEX Del Norte	Jan-1998	90.00
OKTEX Del Norte	OKTEX Del Norte	Jan-2001	90.00
OKTEX Del Norte	OKTEX Del Norte	Jan-2006	90.00
ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1998	1,619.00
ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-2001	1,619.00
ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-2004	1,619.00
ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-2006	1,619.00
ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1998	1,800.00
ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-2001	1,800.00
ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-2004	1,800.00
ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-2006	1,800.00
Overland Trail Transmission	Overland	Jan-1998	112.00
Overland Trail Transmission	Overland	Jan-2001	112.00
Overland Trail Transmission	Overland	Jan-2004	112.00
Overland Trail Transmission	Overland	Jan-2006	112.00
Overland Trail Transmission	Overland	Apr-2009	112.00
Overthrust	Overthrust	Jan-1998	605.00
Overthrust	Overthrust	Jan-2001	605.00
Overthrust	Overthrust	Jan-2004	605.00
Overthrust	Overthrust	Jan-2006	605.00

Pipeline	Location	Date	Max_Flow
Overthrust	Overthrust	Oct-2007	500.00
Overthrust	Overthrust	Oct-2009	500.00
Overthrust	Overthrust	Aug-2010	500.00
Ozark Gas Transmission	Ozark Gas Transmission	Jan-1998	170.00
Ozark Gas Transmission	Ozark Gas Transmission	Nov-2000	322.00
Ozark Gas Transmission	Ozark Gas Transmission	Jan-2001	500.00
Ozark Gas Transmission	Ozark Gas Transmission	Jan-2004	500.00
Ozark Gas Transmission	Ozark Gas Transmission	Jan-2006	500.00
Ozark Gas Transmission	Ozark Gas Transmission	Nov-2009	500.00
Ozark Gas Transmission	Ozark Gas Transmission	Aug-2010	500.00
Ozark Gas Transmission	Ozark Gas Transmission	Oct-2011	500.00
Pacific Connector	Pac Cntr Zone 1	Nov-2017	1,000.00
Pacific Connector	Pac Cntr Zone 2	Nov-2017	1,000.00
Pacific Northern Gas	PNG	Jan-1998	250.00
Pacific Northern Gas	PNG	Jan-2001	250.00
Pacific Northern Gas	PNG	Jan-2004	250.00
Pacific Northern Gas	PNG	Jan-2006	250.00
Pacific Northern Gas	PNG	Nov-2013	250.00
Pacific Trail	Pacific Trail	Jan-2018	1,200.00
Paiute	Paiute	Jan-1998	135.00
Paiute	Paiute	Jan-2001	135.00
Paiute	Paiute	Nov-2003	155.00
Paiute	Paiute	Jan-2004	155.00
Paiute	Paiute	Jan-2006	155.00
Paiute	Paiute	Oct-2009	155.00
Paiute	Paiute	Jul-2010	155.00
Paiute	Paiute	Oct-2011	155.00
Panhandle Eastern	PEPL Export	Jan-1998	200.00
Panhandle Eastern	PEPL Export	Jan-2001	200.00
Panhandle Eastern	PEPL Export	Jan-2004	200.00
Panhandle Eastern	PEPL Export	Jan-2006	200.00
Panhandle Eastern	PEPL Field	Jan-1998	1,628.00
Panhandle Eastern	PEPL Field	Jan-2001	1,628.00
Panhandle Eastern	PEPL Field	Jan-2004	1,628.00
Panhandle Eastern	PEPL Field	Jan-2006	1,628.00
Panhandle Eastern	PEPL Field	Apr-2011	1,628.00
Panhandle Eastern	PEPL Field	Apr-2012	1,628.00
Panhandle Eastern	PEPL Import	Jan-2001	200.00
Panhandle Eastern	PEPL Import	Jan-2004	200.00
Panhandle Eastern	PEPL Import	Jan-2005	1.00
Panhandle Eastern	PEPL Import	Jan-2006	1.00
Panhandle Eastern	PEPL Import	Apr-2011	1.00
Panhandle Eastern	PEPL Import	Apr-2012	1.00
Panhandle Eastern	PEPL Mkt 1	Jan-1998	1,628.00
Panhandle Eastern	PEPL Mkt 1	Jan-2001	1,628.00
Panhandle Eastern	PEPL Mkt 1	Jan-2004	1,628.00

Pipeline	Location	Date	Max_Flow
Panhandle Eastern	PEPL Mkt 1	Jan-2006	1,628.00
Panhandle Eastern	PEPL Mkt 1	Apr-2011	1,628.00
Panhandle Eastern	PEPL Mkt 1	Apr-2012	1,628.00
Panhandle Eastern	PEPL Mkt 2	Jan-1998	1,588.00
Panhandle Eastern	PEPL Mkt 2	Jan-2001	1,588.00
Panhandle Eastern	PEPL Mkt 2	Jan-2004	1,588.00
Panhandle Eastern	PEPL Mkt 2	Jan-2006	1,588.00
Panhandle Eastern	PEPL Mkt 2 Rcpt	Jan-1998	1,588.00
Panhandle Eastern	PEPL Mkt 2 Rcpt	Jan-2001	1,588.00
Panhandle Eastern	PEPL Mkt 2 Rcpt	Jan-2004	1,588.00
Panhandle Eastern	PEPL Mkt 2 Rcpt	Jan-2006	1,588.00
Panhandle Eastern	PEPL Mkt 2 Rcpt	Apr-2011	1,588.00
Panhandle Eastern	PEPL Mkt 2 Rcpt	Apr-2012	1,588.00
Panhandle Eastern	PEPL Mkt 3	Jan-1998	1,593.00
Panhandle Eastern	PEPL Mkt 3	Jan-2001	1,593.00
Panhandle Eastern	PEPL Mkt 3	Jan-2004	1,593.00
Panhandle Eastern	PEPL Mkt 3	Jan-2006	1,593.00
Panhandle Eastern	PEPL Mkt 3 Rcpt	Jan-1998	1,593.00
Panhandle Eastern	PEPL Mkt 3 Rcpt	Jan-2001	1,593.00
Panhandle Eastern	PEPL Mkt 3 Rcpt	Jan-2004	1,593.00
Panhandle Eastern	PEPL Mkt 3 Rcpt	Jan-2006	1,593.00
Panhandle Eastern	PEPL Mkt 3 Rcpt	Apr-2011	1,593.00
Panhandle Eastern	PEPL Mkt 3 Rcpt	Apr-2012	1,593.00
PEMEX	PEMEX - N Central	Jan-1998	1,000.00
PEMEX	PEMEX - N Central	Jan-2000	1,000.00
PEMEX	PEMEX - N Central	Jan-2001	1,000.00
PEMEX	PEMEX - N Central	Jan-2004	1,000.00
PEMEX	PEMEX - N Central	Jan-2006	1,000.00
PEMEX	PEMEX - NE	Jan-1998	3,500.00
PEMEX	PEMEX - NE	Jan-1999	3,500.00
PEMEX	PEMEX - NE	Jan-2000	3,500.00
PEMEX	PEMEX - NE	Jan-2001	3,500.00
PEMEX	PEMEX - NE	Jan-2002	3,500.00
PEMEX	PEMEX - NE	Jan-2003	3,500.00
PEMEX	PEMEX - NE	Jan-2004	3,500.00
PEMEX	PEMEX - NE	Jan-2005	3,500.00
PEMEX	PEMEX - NE	Jan-2006	3,500.00
PEMEX	PEMEX - NE	Jan-2007	3,500.00
PEMEX	PEMEX - NE	Jan-2008	3,500.00
PEMEX	PEMEX - NE	Jan-2010	3,500.00
PEMEX	PEMEX - NE	Jan-2013	3,500.00
PEMEX	PEMEX - NW	Jan-1998	1,500.00
PEMEX	PEMEX - NW	Jan-2001	1,500.00
PEMEX	PEMEX - NW	Jan-2004	1,500.00
PEMEX	PEMEX - NW	Jan-2006	1,500.00
PEMEX	PEMEX - S Central	Jan-1998	3,000.00

Pipeline	Location	Date	Max_Flow
PEMEX	PEMEX - S Central	Jan-2001	3,000.00
PEMEX	PEMEX - S Central	Jan-2004	3,000.00
PEMEX	PEMEX - S Central	Jan-2006	3,000.00
PEMEX	PEMEX - SE	Jan-1998	6,000.00
PEMEX	PEMEX - SE	Jan-1999	6,000.00
PEMEX	PEMEX - SE	Jan-2000	6,000.00
PEMEX	PEMEX - SE	Jan-2001	6,000.00
PEMEX	PEMEX - SE	Jan-2002	6,000.00
PEMEX	PEMEX - SE	Jan-2003	6,000.00
PEMEX	PEMEX - SE	Jan-2004	6,000.00
PEMEX	PEMEX - SE	Jan-2005	6,000.00
PEMEX	PEMEX - SE	Jan-2006	6,000.00
PEMEX	PEMEX - SE	Jan-2007	6,000.00
PEMEX	PEMEX - SE	Jan-2008	6,000.00
PEMEX	PEMEX - SE	Jan-2009	6,000.00
PEMEX	PEMEX - SE	Jan-2010	6,000.00
PEMEX	PEMEX - SE	Jan-2011	6,000.00
PEMEX	PEMEX - SE	Jan-2012	6,000.00
PEMEX	PEMEX - SE	Jan-2013	6,000.00
PEMEX	PEMEX - SE	Jan-2014	6,000.00
PEMEX	PEMEX - SE	Jan-2015	6,000.00
PEMEX	PEMEX - SW	Jan-1998	1,700.00
PEMEX	PEMEX - SW	Jan-2001	1,700.00
PEMEX	PEMEX - SW	Jan-2004	1,700.00
PEMEX	PEMEX - SW	Jan-2006	1,700.00
Pennstar	Pennstar	Nov-2013	500.00
Perdido Norte	Perdido Norte	Jan-2011	100.00
PG&E	PG&E Baja Path Off-Sys	Jan-1998	1,200.00
PG&E	PG&E Baja Path Off-Sys	Jan-2001	1,200.00
PG&E	PG&E Baja Path Off-Sys	Jan-2004	1,200.00
PG&E	PG&E Baja Path Off-Sys	Jan-2006	1,200.00
PG&E	PG&E Baja Path Off-Sys	Nov-2006	1,200.00
PG&E	PG&E Baja Path Off-Sys	Nov-2009	1,200.00
PG&E	PG&E Baja Path Rcpts	Jan-1998	1,200.00
PG&E	PG&E Baja Path Rcpts	Jan-2001	1,200.00
PG&E	PG&E Baja Path Rcpts	Jan-2004	1,200.00
PG&E	PG&E Baja Path Rcpts	Jan-2006	1,200.00
PG&E	PG&E Baja Path to Market	Jan-1998	1,200.00
PG&E	PG&E Baja Path to Market	Jan-2001	1,200.00
PG&E	PG&E Baja Path to Market	Jan-2004	1,200.00
PG&E	PG&E Baja Path to Market	Jan-2006	1,200.00
PG&E	PG&E Baja Path to Market	Nov-2006	1,200.00
PG&E	PG&E Baja Path to Market	Jan-2008	1,200.00
PG&E	PG&E Market	Jan-1998	4,000.00
PG&E	PG&E Market	Jan-2001	4,000.00
PG&E	PG&E Market	Jan-2004	4,000.00

Pipeline	Location	Date	Max_Flow
PG&E	PG&E Market	Jan-2006	4,000.00
PG&E	PG&E Redwood Path	Jan-1998	2,035.00
PG&E	PG&E Redwood Path	Jan-2001	2,035.00
PG&E	PG&E Redwood Path	Nov-2002	2,215.00
PG&E	PG&E Redwood Path	Jan-2004	2,215.00
PG&E	PG&E Redwood Path	Jan-2005	2,215.00
PG&E	PG&E Redwood Path	Jan-2006	2,215.00
PG&E	PG&E Redwood Path	Nov-2006	2,215.00
PG&E	PG&E Redwood Path	Nov-2009	2,215.00
PG&E	PG&E Silverado Path	Jan-1998	250.00
PG&E	PG&E Silverado Path	Jan-2001	250.00
PG&E	PG&E Silverado Path	Jan-2004	250.00
PG&E	PG&E Silverado Path	Jan-2005	250.00
PG&E	PG&E Silverado Path	Jan-2006	250.00
PG&E	PG&E Silverado Path	Nov-2006	250.00
PG&E	PG&E Silverado Path	Nov-2009	250.00
Phoenix Gathering	Phoenix Gathering	Jan-2004	450.00
Phoenix Gathering	Phoenix Gathering	Jan-2006	450.00
Portland Natural Gas Transmission	PNGT N of Westbrook	Nov-1998	210.00
Portland Natural Gas Transmission	PNGT N of Westbrook	Jan-2001	210.00
Portland Natural Gas Transmission	PNGT N of Westbrook	Jan-2003	300.00
Portland Natural Gas Transmission	PNGT N of Westbrook	Jan-2004	300.00
Portland Natural Gas Transmission	PNGT N of Westbrook	Jan-2006	300.00
Portland Natural Gas Transmission	PNGT N of Westbrook	Jan-2012	610.00
Portland Natural Gas Transmission	PNGT N Supply	Nov-1998	210.00
Portland Natural Gas Transmission	PNGT N Supply	Jan-2001	210.00
Portland Natural Gas Transmission	PNGT N Supply	Jan-2003	300.00
Portland Natural Gas Transmission	PNGT N Supply	Jan-2004	300.00
Portland Natural Gas Transmission	PNGT N Supply	Jan-2006	300.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2009	300.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	300.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Dec-2010	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	300.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00
Portland Natural Gas Transmission	PNGT N Supply	Oct-2011	500.00

Pipeline	Location	Date	Max_Flow
Postrock KPC	KPC Z1 OK	Jan-2004	160.00
Postrock KPC	KPC Z1 OK	Jan-2006	160.00
Postrock KPC	KPC Z1 OK	Apr-2009	160.00
Postrock KPC	KPC Z1 OK	Jan-2011	160.00
Postrock KPC	KPC Z1 OK	Nov-2011	160.00
Postrock KPC	KPC Z2 KS	Jan-1998	160.00
Postrock KPC	KPC Z2 KS	Jan-2001	160.00
Postrock KPC	KPC Z2 KS	Jan-2004	160.00
Postrock KPC	KPC Z2 KS	Jan-2006	160.00
Postrock KPC	KPC Z2 KS	Apr-2009	160.00
Postrock KPC	KPC Z2 KS	Jan-2011	160.00
Postrock KPC	KPC Z2 KS	Nov-2011	160.00
Postrock KPC	KPC Z3 Mkt	Jan-1998	160.00
Postrock KPC	KPC Z3 Mkt	Jan-2001	160.00
Postrock KPC	KPC Z3 Mkt	Jan-2004	160.00
Postrock KPC	KPC Z3 Mkt	Jan-2006	160.00
Postrock KPC	KPC Z3 Mkt	Apr-2009	160.00
Postrock KPC	KPC Z3 Mkt	Jan-2011	160.00
Postrock KPC	KPC Z3 Mkt	Nov-2011	160.00
Questar Pipeline	Questar Clay Basin Stor INTX	Jan-1998	128.00
Questar Pipeline	Questar Clay Basin Stor INTX	Jan-2001	128.00
Questar Pipeline	Questar Clay Basin Stor INTX	Jan-2004	128.00
Questar Pipeline	Questar Clay Basin Stor INTX	Jan-2006	128.00
Questar Pipeline	Questar Clay Basin Stor INTX	Jan-2008	128.00
Questar Pipeline	Questar Clay Basin Stor INTX	Jul-2011	128.00
Questar Pipeline	Questar Clay Basin Stor INTX	Jan-2012	128.00
Questar Pipeline	Questar Clay Basin to Kanda	Jan-1998	562.00
Questar Pipeline	Questar Clay Basin to Kanda	Jan-2001	562.00
Questar Pipeline	Questar Clay Basin to Kanda	Jan-2004	562.00
Questar Pipeline	Questar Clay Basin to Kanda	Jan-2006	562.00
Questar Pipeline	Questar Exp Blind Canyon	Dec-2005	100.00
Questar Pipeline	Questar Exp Blind Canyon	Jan-2006	100.00
Questar Pipeline	Questar Exp Blind Canyon	Nov-2007	270.00
Questar Pipeline	Questar Exp Blind Canyon	Nov-2010	570.00
Questar Pipeline	Questar Exp Fidlar	Nov-2007	170.00
Questar Pipeline	Questar Exp Kern River	Dec-2005	100.00
Questar Pipeline	Questar Exp Kern River	Jan-2006	100.00
Questar Pipeline	Questar Exp Kern River	Nov-2007	270.00
Questar Pipeline	Questar Exp Kern River	Nov-2010	570.00
Questar Pipeline	Questar Exp Kern River Rec	Dec-2005	100.00
Questar Pipeline	Questar Exp Kern River Rec	Jan-2006	100.00
Questar Pipeline	Questar Exp Kern River Rec	Nov-2007	270.00
Questar Pipeline	Questar Exp Kern River Rec	Jan-2008	270.00
Questar Pipeline	Questar Exp Kern River Rec	Nov-2010	570.00
Questar Pipeline	Questar Exp Kern River Rec	Jul-2011	570.00
Questar Pipeline	Questar Exp Kern River Rec	Jan-2012	570.00

Pipeline	Location	Date	Max_Flow
Questar Pipeline	Questar Fidar to Clay Basin	Jan-1998	332.00
Questar Pipeline	Questar Fidar to Clay Basin	Jan-2001	332.00
Questar Pipeline	Questar Fidar to Clay Basin	Jan-2004	332.00
Questar Pipeline	Questar Fidar to Clay Basin	Jan-2006	332.00
Questar Pipeline	Questar Fidar to KRGT	Jan-1998	400.00
Questar Pipeline	Questar Fidar to KRGT	Jan-2001	400.00
Questar Pipeline	Questar Fidar to KRGT	Jan-2004	400.00
Questar Pipeline	Questar Fidar to KRGT	Jan-2006	400.00
Questar Pipeline	Questar Kanda to X016	Jan-1998	332.00
Questar Pipeline	Questar Kanda to X016	Jan-2001	332.00
Questar Pipeline	Questar Kanda to X016	Jan-2004	332.00
Questar Pipeline	Questar Kanda to X016	Jan-2006	332.00
Questar Pipeline	Questar Northwest CO Sup	Jan-1998	170.00
Questar Pipeline	Questar Northwest CO Sup	Jan-2001	170.00
Questar Pipeline	Questar Northwest CO Sup	Jan-2004	170.00
Questar Pipeline	Questar Northwest CO Sup	Jan-2006	170.00
Questar Pipeline	Questar Northwest CO Sup	Jan-2008	170.00
Questar Pipeline	Questar Northwest CO Sup	Jul-2011	170.00
Questar Pipeline	Questar Northwest CO Sup	Jan-2012	170.00
Questar Pipeline	Questar Opal INX	Jan-1998	258.00
Questar Pipeline	Questar Opal INX	Jan-2001	258.00
Questar Pipeline	Questar Opal INX	Jun-2003	390.00
Questar Pipeline	Questar Opal INX	Jan-2004	390.00
Questar Pipeline	Questar Opal INX	Jan-2006	390.00
Questar Pipeline	Questar Opal INX	Jan-2008	390.00
Questar Pipeline	Questar Opal INX	Jul-2011	390.00
Questar Pipeline	Questar Opal INX	Jan-2012	390.00
Questar Pipeline	Questar Rifle to Fidar	Jan-1998	170.00
Questar Pipeline	Questar Rifle to Fidar	Jan-2001	170.00
Questar Pipeline	Questar Rifle to Fidar	Jan-2004	170.00
Questar Pipeline	Questar Rifle to Fidar	Jan-2006	170.00
Questar Pipeline	Questar Skull Creek to Kanda	Jan-1998	232.00
Questar Pipeline	Questar Skull Creek to Kanda	Jan-2001	232.00
Questar Pipeline	Questar Skull Creek to Kanda	Jan-2004	232.00
Questar Pipeline	Questar Skull Creek to Kanda	Jan-2006	232.00
Questar Pipeline	Questar Southern WY Sup	Jan-1998	584.00
Questar Pipeline	Questar Southern WY Sup	Jan-2001	584.00
Questar Pipeline	Questar Southern WY Sup	Jan-2004	584.00
Questar Pipeline	Questar Southern WY Sup	Jan-2006	584.00
Questar Pipeline	Questar Southern WY Sup	Jan-2008	584.00
Questar Pipeline	Questar Southern WY Sup	Jul-2011	584.00
Questar Pipeline	Questar Southern WY Sup	Jan-2012	584.00
Questar Pipeline	Questar Utah Sup	Jan-1998	639.00
Questar Pipeline	Questar Utah Sup	Jan-2001	639.00
Questar Pipeline	Questar Utah Sup	Jan-2004	639.00
Questar Pipeline	Questar Utah Sup	Dec-2005	739.00

Pipeline	Location	Date	Max_Flow
Questar Pipeline	Questar Utah Sup	Jan-2006	739.00
Questar Pipeline	Questar Utah Sup	Nov-2007	909.00
Questar Pipeline	Questar Utah Sup	Jan-2008	909.00
Questar Pipeline	Questar Utah Sup	Nov-2010	1,200.00
Questar Pipeline	Questar Utah Sup	Jul-2011	1,200.00
Questar Pipeline	Questar Utah Sup	Jan-2012	1,200.00
Questar Pipeline	Questar X016 to Coalville	Jan-1998	584.00
Questar Pipeline	Questar X016 to Coalville	Jan-2001	584.00
Questar Pipeline	Questar X016 to Coalville	Jan-2004	584.00
Questar Pipeline	Questar X016 to Coalville	Jan-2006	584.00
Ram-Powell Pipeline	Ram-Powell Pipeline	Jan-1998	320.00
Ram-Powell Pipeline	Ram-Powell Pipeline	Jan-2001	320.00
Ram-Powell Pipeline	Ram-Powell Pipeline	Jan-2004	320.00
Ram-Powell Pipeline	Ram-Powell Pipeline	Jan-2006	320.00
Regency	Regency	Jan-1998	910.00
Regency	Regency	Jan-2001	910.00
Regency	Regency	Jan-2004	910.00
Regency	Regency	Jan-2006	910.00
Regency	Regency	Feb-2010	2,010.00
Regency	Regency Sup	Jan-1998	910.00
Regency	Regency Sup	Jan-2001	910.00
Regency	Regency Sup	Jan-2004	910.00
Regency	Regency Sup	Jan-2006	910.00
Regency	Regency Sup	Feb-2010	2,010.00
Regency	Regency Thruput	Jan-1998	910.00
Regency	Regency Thruput	Jan-2001	910.00
Regency	Regency Thruput	Jan-2004	910.00
Regency	Regency Thruput	Jan-2006	910.00
Regency	Regency Thruput	Feb-2010	2,010.00
Renaissance	Renaissance	Jul-2016	1,000.00
Rockies Express	REX East to West	Nov-2013	1,800.00
Rockies Express	REX Z1 Mkr to Wam	Feb-2006	300.00
Rockies Express	REX Z1 Mkr to Wam	Dec-2007	1,200.00
Rockies Express	REX Z1 Mkr to Wam	Mar-2009	1,200.00
Rockies Express	REX Z1 Mkr to Wam	Apr-2010	1,200.00
Rockies Express	REX Z1 Mkr to Wam	Apr-2011	1,200.00
Rockies Express	REX Z1 Mkr to Wam	Oct-2011	1,200.00
Rockies Express	REX Z1 Mkr to Wam	Apr-2012	1,200.00
Rockies Express	REX Z1 Opal to Wam	Jan-2008	625.00
Rockies Express	REX Z1 Opal to Wam	Mar-2009	625.00
Rockies Express	REX Z1 Opal to Wam	Apr-2010	625.00
Rockies Express	REX Z1 Opal to Wam	Apr-2011	625.00
Rockies Express	REX Z1 Opal to Wam	Oct-2011	625.00
Rockies Express	REX Z1 Opal to Wam	Apr-2012	625.00
Rockies Express	REX Z1 Wam Sup	Jul-2007	268.00
Rockies Express	REX Z1 Wam Sup	Mar-2009	268.00

Pipeline	Location	Date	Max_Flow
Rockies Express	REX Z1 Wam Sup	Apr-2010	268.00
Rockies Express	REX Z1 Wam Sup	Apr-2011	268.00
Rockies Express	REX Z1 Wam Sup	Oct-2011	268.00
Rockies Express	REX Z1 Wam to Chey	Feb-2007	500.00
Rockies Express	REX Z1 Wam to Chey	Jul-2007	750.00
Rockies Express	REX Z1 Wam to Chey	Jan-2008	1,500.00
Rockies Express	REX Z1 Wam to Chey	Jul-2009	1,600.00
Rockies Express	REX Z1 Wam to Chey	Nov-2009	1,870.00
Rockies Express	REX Z2 (West)	Jan-2008	300.00
Rockies Express	REX Z2 (West)	Feb-2008	600.00
Rockies Express	REX Z2 (West)	Mar-2008	1,200.00
Rockies Express	REX Z2 (West)	Apr-2008	1,300.00
Rockies Express	REX Z2 (West)	May-2008	1,400.00
Rockies Express	REX Z2 (West)	Jun-2008	1,500.00
Rockies Express	REX Z2 (West)	Mar-2009	1,500.00
Rockies Express	REX Z2 (West)	Jul-2009	1,600.00
Rockies Express	REX Z2 (West)	Nov-2009	1,870.00
Rockies Express	REX Z2 (West)	Apr-2010	1,870.00
Rockies Express	REX Z2 (West)	Apr-2011	1,870.00
Rockies Express	REX Z2 (West)	Oct-2011	1,870.00
Rockies Express	REX Z2 (West)	Apr-2012	1,870.00
Rockies Express	REX Z3 to Clarington	Nov-2009	1,800.00
Rockies Express	REX Z3 to Lebanon	Jul-2009	1,600.00
Rockies Express	REX Z3 to Lebanon	Nov-2009	1,800.00
Rockies Express	REX Z3 to Lebanon	Apr-2010	1,800.00
Rockies Express	REX Z3 to Lebanon	Apr-2011	1,800.00
Rockies Express	REX Z3 to Lebanon	Oct-2011	1,800.00
Rockies Express	REX Z3 to Lebanon	Apr-2012	1,800.00
Ruby	Ruby CA	Jul-2011	50.00
Ruby	Ruby CA	Aug-2011	800.00
Ruby	Ruby CA	Sep-2011	1,200.00
Ruby	Ruby CA	Nov-2011	1,550.00
Ruby	Ruby CA	Dec-2011	1,160.00
Ruby	Ruby CA	Jan-2012	1,550.00
Ruby	Ruby WY	Jul-2011	50.00
Ruby	Ruby WY	Aug-2011	800.00
Ruby	Ruby WY	Sep-2011	1,200.00
Ruby	Ruby WY	Nov-2011	1,550.00
Ruby	Ruby WY	Dec-2011	1,160.00
Ruby	Ruby WY	Jan-2012	1,550.00
Ruby	Ruby WY	Mar-2012	1,550.00
Ruby	Ruby WY	Jan-2013	1,550.00
Sabal Trail	Sabal Trail	May-2017	800.00
Sabal Trail	Sabal Trail	May-2020	1,000.00
Sabal Trail	Sabal Trail	May-2021	1,100.00
Sabine Pipeline	Sabine Beaumont	Jan-1998	190.00

Pipeline	Location	Date	Max_Flow
Sabine Pipeline	Sabine Beaumont	Jan-2001	190.00
Sabine Pipeline	Sabine Beaumont	Jan-2004	190.00
Sabine Pipeline	Sabine Beaumont	Jan-2006	190.00
Sabine Pipeline	Sabine Beaumont Sup	Jan-1998	190.00
Sabine Pipeline	Sabine Beaumont Sup	Jan-2001	190.00
Sabine Pipeline	Sabine Beaumont Sup	Jan-2004	190.00
Sabine Pipeline	Sabine Beaumont Sup	Jan-2006	190.00
Sabine Pipeline	Sabine HH	Jan-1998	822.00
Sabine Pipeline	Sabine HH	Jan-2001	822.00
Sabine Pipeline	Sabine HH	Jan-2004	822.00
Sabine Pipeline	Sabine HH	Jan-2006	822.00
Sabine Pipeline	Sabine HH	Nov-2009	900.00
Sabine Pipeline	Sabine HH Supply	Jan-1998	822.00
Sabine Pipeline	Sabine HH Supply	Jan-2001	822.00
Sabine Pipeline	Sabine HH Supply	Jan-2004	822.00
Sabine Pipeline	Sabine HH Supply	Jan-2006	822.00
Sabine Pipeline	Sabine HH Supply	Nov-2009	900.00
Sabine Pipeline	Sabine Lake Charles	Jan-1998	235.00
Sabine Pipeline	Sabine Lake Charles	Jan-2001	235.00
Sabine Pipeline	Sabine Lake Charles	Jan-2004	235.00
Sabine Pipeline	Sabine Lake Charles	Jan-2006	235.00
Sabine Pipeline	Sabine Lake Charles Sup	Jan-1998	235.00
Sabine Pipeline	Sabine Lake Charles Sup	Jan-2001	235.00
Sabine Pipeline	Sabine Lake Charles Sup	Jan-2004	235.00
Sabine Pipeline	Sabine Lake Charles Sup	Jan-2006	235.00
Sasabe-Guaymas	Sasabe-Guaymas	Oct-2014	760.00
SaskEnergy	Saskatchewan Energy	Jan-1998	1,200.00
SaskEnergy	Saskatchewan Energy	Jan-2001	1,200.00
SaskEnergy	Saskatchewan Energy	Jan-2004	1,200.00
SaskEnergy	Saskatchewan Energy	Jan-2006	1,200.00
Sea Robin	Sea Robin	Jan-1998	1,000.00
Sea Robin	Sea Robin	Jan-2001	1,000.00
Sea Robin	Sea Robin	Jan-2004	1,000.00
Sea Robin	Sea Robin	Jan-2006	1,000.00
Seahawk Gathering	Seahawk Gathering	Jan-2002	400.00
Seahawk Gathering	Seahawk Gathering	Jan-2004	400.00
Seahawk Gathering	Seahawk Gathering	Jan-2006	400.00
SESH	SESH	Sep-2008	1,000.00
SESH	SESH	Jul-2010	1,000.00
Sierrita	Sierrita	Sep-2014	200.00
Sierrita	Sierrita	Sep-2016	760.00
So Cal Gas	SoCal Blythe Line	Jan-1998	1,210.00
So Cal Gas	SoCal Blythe Line	Jan-2001	1,210.00
So Cal Gas	SoCal Blythe Line	Jan-2002	1,210.00
So Cal Gas	SoCal Blythe Line	Jan-2004	1,210.00
So Cal Gas	SoCal Blythe Line	Jan-2006	1,210.00

Pipeline	Location	Date	Max_Flow
So Cal Gas	SoCal Calexico Lat	Jan-1998	100.00
So Cal Gas	SoCal Calexico Lat	Jan-2001	100.00
So Cal Gas	SoCal Calexico Lat	Jan-2002	100.00
So Cal Gas	SoCal Calexico Lat	Jan-2004	100.00
So Cal Gas	SoCal Calexico Lat	Jan-2006	100.00
So Cal Gas	SoCal Elk Hills Supply	Jan-1998	150.00
So Cal Gas	SoCal Elk Hills Supply	Jan-2001	150.00
So Cal Gas	SoCal Elk Hills Supply	Jan-2002	150.00
So Cal Gas	SoCal Elk Hills Supply	Jan-2004	150.00
So Cal Gas	SoCal Elk Hills Supply	Jan-2006	150.00
So Cal Gas	SoCal Kern River Station	Jan-1998	520.00
So Cal Gas	SoCal Kern River Station	Jan-2001	520.00
So Cal Gas	SoCal Kern River Station	Jan-2002	520.00
So Cal Gas	SoCal Kern River Station	Jan-2004	520.00
So Cal Gas	SoCal Kern River Station	Jan-2006	520.00
So Cal Gas	SoCal Kramer Junct	Apr-2002	200.00
So Cal Gas	SoCal Kramer Junct	May-2003	500.00
So Cal Gas	SoCal Kramer Junct	Jan-2004	500.00
So Cal Gas	SoCal Kramer Junct	Jan-2006	500.00
So Cal Gas	SoCal LABasin	Jan-1998	6,000.00
So Cal Gas	SoCal LABasin	Jan-2001	6,000.00
So Cal Gas	SoCal LABasin	Jan-2002	6,000.00
So Cal Gas	SoCal LABasin	Jan-2004	6,000.00
So Cal Gas	SoCal LABasin	Jan-2006	6,000.00
So Cal Gas	SoCal Line 85	Jan-1998	150.00
So Cal Gas	SoCal Line 85	Jan-2001	150.00
So Cal Gas	SoCal Line 85	Jan-2002	150.00
So Cal Gas	SoCal Line 85	Jan-2004	150.00
So Cal Gas	SoCal Line 85	Jan-2006	150.00
So Cal Gas	SoCal Mexicali Exp	Jan-1998	50.00
So Cal Gas	SoCal Mexicali Exp	Jan-2001	50.00
So Cal Gas	SoCal Mexicali Exp	Jan-2002	50.00
So Cal Gas	SoCal Mexicali Exp	Jan-2004	50.00
So Cal Gas	SoCal Mexicali Exp	Jan-2006	60.00
So Cal Gas	SoCal Mexico Exp - San Diego	Jan-1998	400.00
So Cal Gas	SoCal Mexico Exp - San Diego	Jan-2001	400.00
So Cal Gas	SoCal Mexico Exp - San Diego	Jan-2002	400.00
So Cal Gas	SoCal Mexico Exp - San Diego	Jan-2004	400.00
So Cal Gas	SoCal Mexico Exp - San Diego	Jan-2006	400.00
So Cal Gas	SoCal Mexico Imp - San Diego	Jan-2007	400.00
So Cal Gas	SoCal Moreno Station	Jan-1998	1,210.00
So Cal Gas	SoCal Moreno Station	Jan-2001	1,210.00
So Cal Gas	SoCal Moreno Station	Jan-2002	1,210.00
So Cal Gas	SoCal Moreno Station	Jan-2004	1,210.00
So Cal Gas	SoCal Moreno Station	Jan-2006	1,210.00
So Cal Gas	SoCal Needles Line	Jan-1998	750.00

Pipeline	Location	Date	Max_Flow
So Cal Gas	SoCal Needles Line	Jan-2001	750.00
So Cal Gas	SoCal Needles Line	Jan-2002	800.00
So Cal Gas	SoCal Needles Line	Jan-2004	800.00
So Cal Gas	SoCal Needles Line	Jan-2006	800.00
So Cal Gas	SoCal North Coastal	Jan-1998	350.00
So Cal Gas	SoCal North Coastal	Jan-2001	350.00
So Cal Gas	SoCal North Coastal	Jan-2002	350.00
So Cal Gas	SoCal North Coastal	Jan-2004	350.00
So Cal Gas	SoCal North Coastal	Jan-2006	350.00
So Cal Gas	SoCal Northern Zone	Jan-1998	1,590.00
So Cal Gas	SoCal Northern Zone	Jan-2001	1,590.00
So Cal Gas	SoCal Northern Zone	Jan-2002	1,590.00
So Cal Gas	SoCal Northern Zone	Jan-2004	1,590.00
So Cal Gas	SoCal Northern Zone	Jan-2006	1,590.00
So Cal Gas	SoCal San Diego	Jan-1998	600.00
So Cal Gas	SoCal San Diego	Jan-2001	600.00
So Cal Gas	SoCal San Diego	Nov-2001	750.00
So Cal Gas	SoCal San Diego	Jan-2002	600.00
So Cal Gas	SoCal San Diego	Jan-2004	650.00
So Cal Gas	SoCal San Diego	Jan-2006	650.00
So Cal Gas	SoCal Saugus Station	Jan-1998	925.00
So Cal Gas	SoCal Saugus Station	Jan-2001	925.00
So Cal Gas	SoCal Saugus Station	Jan-2002	925.00
So Cal Gas	SoCal Saugus Station	Jan-2004	925.00
So Cal Gas	SoCal Saugus Station	Jan-2006	925.00
So Cal Gas	SoCal Topock	Jan-1998	540.00
So Cal Gas	SoCal Topock	Jan-2001	540.00
So Cal Gas	SoCal Topock	Jan-2002	540.00
So Cal Gas	SoCal Topock	Jan-2004	540.00
So Cal Gas	SoCal Topock	Jan-2006	540.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	Jan-1998	680.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	Jan-2001	680.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	Jan-2002	680.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	Apr-2002	765.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	Jan-2004	765.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	Jan-2006	765.00
So Cal Gas	SoCal Wheeler Ridge Zone	Jan-1998	680.00
So Cal Gas	SoCal Wheeler Ridge Zone	Jan-2001	680.00
So Cal Gas	SoCal Wheeler Ridge Zone	Jan-2002	680.00
So Cal Gas	SoCal Wheeler Ridge Zone	Apr-2002	765.00
So Cal Gas	SoCal Wheeler Ridge Zone	Jan-2004	765.00
So Cal Gas	SoCal Wheeler Ridge Zone	Jan-2006	765.00
Southern Crossing	Southern Crossing	Jan-1998	250.00
Southern Crossing	Southern Crossing	Jan-2001	250.00
Southern Crossing	Southern Crossing	Nov-2003	300.00
Southern Crossing	Southern Crossing	Jan-2004	300.00

Pipeline	Location	Date	Max_Flow
Southern Crossing	Southern Crossing	Jan-2006	300.00
Southern Crossing	Southern Crossing	Jan-2014	700.00
Southern Natural	SoNat Cypress Lateral	May-2007	220.00
Southern Natural	SoNat Cypress Lateral	May-2008	336.00
Southern Natural	SoNat Cypress Lateral	May-2010	500.00
Southern Natural	SoNat Cypress Lateral	Oct-2011	500.00
Southern Natural	SoNat Cypress Lateral	May-2012	500.00
Southern Natural	SoNat SGa Zone	Jan-1998	158.00
Southern Natural	SoNat SGa Zone	Jan-2001	158.00
Southern Natural	SoNat SGa Zone	Jan-2004	158.00
Southern Natural	SoNat SGa Zone	Jan-2006	158.00
Southern Natural	SoNat SGa Zone	Oct-2011	158.00
Southern Natural	SoNat SGa Zone	May-2012	158.00
Southern Natural	SoNat Z0 (Carthage TX)	Jan-1998	100.00
Southern Natural	SoNat Z0 (Carthage TX)	Jan-2001	100.00
Southern Natural	SoNat Z0 (Carthage TX)	Jan-2004	100.00
Southern Natural	SoNat Z0 (Carthage TX)	Jan-2006	100.00
Southern Natural	SoNat Z0 (N LA)	Jan-1998	385.00
Southern Natural	SoNat Z0 (N LA)	Jan-2001	385.00
Southern Natural	SoNat Z0 (N LA)	Jan-2004	385.00
Southern Natural	SoNat Z0 (N LA)	Jan-2006	385.00
Southern Natural	SoNat Z0 (N LA)	Oct-2011	385.00
Southern Natural	SoNat Z0 (N LA)	May-2012	385.00
Southern Natural	SoNat Z0 (S LA)	Jan-1998	1,665.00
Southern Natural	SoNat Z0 (S LA)	Jan-2001	1,665.00
Southern Natural	SoNat Z0 (S LA)	Jan-2004	1,665.00
Southern Natural	SoNat Z0 (S LA)	Jan-2006	1,665.00
Southern Natural	SoNat Z0 (S LA)	Oct-2011	1,665.00
Southern Natural	SoNat Z0 (S LA)	May-2012	1,665.00
Southern Natural	SoNat Z0 (SW LA)	Jan-1998	784.00
Southern Natural	SoNat Z0 (SW LA)	Jan-2001	784.00
Southern Natural	SoNat Z0 (SW LA)	Jan-2004	784.00
Southern Natural	SoNat Z0 (SW LA)	Jan-2006	784.00
Southern Natural	SoNat Z0 (SW LA)	Oct-2011	784.00
Southern Natural	SoNat Z0 (SW LA)	May-2012	784.00
Southern Natural	SoNat Z0 SE La Offshore	Jan-1998	1,100.00
Southern Natural	SoNat Z0 SE La Offshore	Jan-2001	1,100.00
Southern Natural	SoNat Z0 SE La Offshore	Jan-2004	1,100.00
Southern Natural	SoNat Z0 SE La Offshore	Jan-2006	1,100.00
Southern Natural	SoNat Z1 (N MS)	Jan-1998	676.00
Southern Natural	SoNat Z1 (N MS)	Jan-2001	676.00
Southern Natural	SoNat Z1 (N MS)	Jan-2004	676.00
Southern Natural	SoNat Z1 (N MS)	Jan-2006	676.00
Southern Natural	SoNat Z1 (N MS) Rcpt	Jan-1998	676.00
Southern Natural	SoNat Z1 (N MS) Rcpt	Jan-2001	676.00
Southern Natural	SoNat Z1 (N MS) Rcpt	Jan-2004	676.00

Pipeline	Location	Date	Max_Flow
Southern Natural	SoNat Z1 (N MS) Rcpt	Jan-2006	676.00
Southern Natural	SoNat Z1 (N MS) Rcpt	Oct-2011	676.00
Southern Natural	SoNat Z1 (N MS) Rcpt	May-2012	676.00
Southern Natural	SoNat Z1 (S MS)	Jan-1998	1,653.00
Southern Natural	SoNat Z1 (S MS)	Jan-2001	1,653.00
Southern Natural	SoNat Z1 (S MS)	Jan-2004	1,653.00
Southern Natural	SoNat Z1 (S MS)	Jan-2006	1,653.00
Southern Natural	SoNat Z1 (S MS) Rcpt	Jan-1998	1,653.00
Southern Natural	SoNat Z1 (S MS) Rcpt	Jan-2001	1,653.00
Southern Natural	SoNat Z1 (S MS) Rcpt	Jan-2004	1,653.00
Southern Natural	SoNat Z1 (S MS) Rcpt	Jan-2006	1,653.00
Southern Natural	SoNat Z1 (S MS) Rcpt	Oct-2011	1,653.00
Southern Natural	SoNat Z1 (S MS) Rcpt	May-2012	1,653.00
Southern Natural	SoNat Z2 (N AL)	Jan-1998	624.00
Southern Natural	SoNat Z2 (N AL)	Jan-2000	624.00
Southern Natural	SoNat Z2 (N AL)	Jan-2001	624.00
Southern Natural	SoNat Z2 (N AL)	Jun-2003	657.00
Southern Natural	SoNat Z2 (N AL)	Jan-2004	657.00
Southern Natural	SoNat Z2 (N AL)	Jan-2006	657.00
Southern Natural	SoNat Z2 (N AL) Rcpt	Jan-1998	624.00
Southern Natural	SoNat Z2 (N AL) Rcpt	Jan-2000	624.00
Southern Natural	SoNat Z2 (N AL) Rcpt	Jan-2001	624.00
Southern Natural	SoNat Z2 (N AL) Rcpt	Jun-2003	657.00
Southern Natural	SoNat Z2 (N AL) Rcpt	Jan-2004	657.00
Southern Natural	SoNat Z2 (N AL) Rcpt	Jan-2006	657.00
Southern Natural	SoNat Z2 (N AL) Rcpt	Oct-2011	657.00
Southern Natural	SoNat Z2 (N AL) Rcpt	May-2012	657.00
Southern Natural	SoNat Z2 (S AL)	Jan-1998	1,653.00
Southern Natural	SoNat Z2 (S AL)	Jan-2001	1,653.00
Southern Natural	SoNat Z2 (S AL)	Jan-2004	1,653.00
Southern Natural	SoNat Z2 (S AL)	Jan-2006	1,653.00
Southern Natural	SoNat Z3 (Elba Lat GA)	Jan-1998	540.00
Southern Natural	SoNat Z3 (Elba Lat GA)	Jan-2000	540.00
Southern Natural	SoNat Z3 (Elba Lat GA)	Jan-2001	540.00
Southern Natural	SoNat Z3 (Elba Lat GA)	Jun-2002	680.00
Southern Natural	SoNat Z3 (Elba Lat GA)	Jun-2003	836.00
Southern Natural	SoNat Z3 (Elba Lat GA)	Jan-2004	836.00
Southern Natural	SoNat Z3 (Elba Lat GA)	Jan-2006	836.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Jan-1998	540.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Jan-2000	540.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Jan-2001	540.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Jun-2002	680.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Jun-2003	836.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Jan-2004	836.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Jan-2006	836.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	Oct-2011	836.00

Pipeline	Location	Date	Max_Flow
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	May-2012	836.00
Southern Natural	SoNat Z3 (N GA)	Jan-1998	800.00
Southern Natural	SoNat Z3 (N GA)	Jan-2000	800.00
Southern Natural	SoNat Z3 (N GA)	Jan-2001	800.00
Southern Natural	SoNat Z3 (N GA)	Jan-2004	800.00
Southern Natural	SoNat Z3 (N GA)	Jan-2006	800.00
Southern Natural	SoNat Z3 (N GA) Rcpt	Jan-1998	800.00
Southern Natural	SoNat Z3 (N GA) Rcpt	Jan-2000	800.00
Southern Natural	SoNat Z3 (N GA) Rcpt	Jan-2001	800.00
Southern Natural	SoNat Z3 (N GA) Rcpt	Jan-2004	800.00
Southern Natural	SoNat Z3 (N GA) Rcpt	Jan-2006	800.00
Southern Natural	SoNat Z3 (N GA) Rcpt	Oct-2011	800.00
Southern Natural	SoNat Z3 (N GA) Rcpt	May-2012	800.00
Southern Natural	SoNat Z3 (S GA)	Jan-1998	1,090.00
Southern Natural	SoNat Z3 (S GA)	Jan-2000	1,090.00
Southern Natural	SoNat Z3 (S GA)	Jan-2001	1,090.00
Southern Natural	SoNat Z3 (S GA)	Jan-2004	1,090.00
Southern Natural	SoNat Z3 (S GA)	Jan-2006	1,090.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	Jan-1998	396.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	Jan-2000	396.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	Jan-2001	396.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	Jun-2002	536.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	Jan-2004	536.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	Jan-2006	536.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	Jan-2008	1,000.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Jan-1998	396.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Jan-2000	396.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Jan-2001	396.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Jun-2002	536.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Jan-2004	536.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Jan-2006	536.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Jan-2008	1,000.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Oct-2011	1,000.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	May-2012	1,000.00
Southern Star (Williams Central)	Southern Star Mainline	Jan-1998	1,284.00
Southern Star (Williams Central)	Southern Star Mainline	Jan-2001	1,284.00
Southern Star (Williams Central)	Southern Star Mainline	Jan-2004	1,284.00
Southern Star (Williams Central)	Southern Star Mainline	Jan-2006	1,284.00
Southern Star (Williams Central)	Southern Star Mkt	Jan-1998	1,245.00
Southern Star (Williams Central)	Southern Star Mkt	Jan-2001	1,245.00
Southern Star (Williams Central)	Southern Star Mkt	Jan-2004	1,245.00
Southern Star (Williams Central)	Southern Star Mkt	Jan-2006	1,245.00
Southern Star (Williams Central)	Southern Star Mkt	Jun-2010	1,245.00
Southern Star (Williams Central)	Southern Star Mkt	Apr-2011	1,245.00
Southern Star (Williams Central)	Southern Star Mkt	Oct-2011	1,245.00
Southern Star (Williams Central)	Southern Star Mkt	Apr-2012	1,245.00

Pipeline	Location	Date	Max_Flow
Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1998	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-2001	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-2004	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-2006	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Jun-2010	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Apr-2011	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Oct-2011	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Apr-2012	1,284.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Oct-2014	1,509.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-1998	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-2000	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-2001	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-2004	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-2006	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Jun-2010	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Apr-2011	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Oct-2011	185.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Apr-2012	185.00
Southern Trails	Southern Trails E	Jul-2002	90.00
Southern Trails	Southern Trails E	Jan-2004	90.00
Southern Trails	Southern Trails E	Jan-2006	90.00
Southern Trails	Southern Trails E	Nov-2006	90.00
Southern Trails	Southern Trails E	Jul-2010	90.00
Southern Trails	Southern Trails E	Oct-2011	90.00
Southern Trails	Southern Trails W	Nov-2099	90.00
Southwest Gas Corp.	SW Gas Corp Nevada Reg	Jan-1998	457.00
Southwest Gas Corp.	SW Gas Corp Nevada Reg	Jan-2001	457.00
Southwest Gas Corp.	SW Gas Corp Nevada Reg	Jan-2004	457.00
Southwest Gas Corp.	SW Gas Corp Nevada Reg	Jan-2006	457.00
St. Lawrence Gas	St. Lawrence Gas	Jan-1998	50.00
St. Lawrence Gas	St. Lawrence Gas	Jan-2001	50.00
St. Lawrence Gas	St. Lawrence Gas	Jan-2004	50.00
St. Lawrence Gas	St. Lawrence Gas	Jan-2006	50.00
Stagecoach Hub	Stagecoach Inj	Jul-2003	500.00
Stagecoach Hub	Stagecoach Inj	Jan-2004	500.00
Stagecoach Hub	Stagecoach Inj	Jan-2006	500.00
Stagecoach Hub	Stagecoach MARC I Hub	Jul-2012	550.00
Stagecoach Hub	Stagecoach MARC I Hub	Dec-2012	550.00
Stagecoach Hub	Stagecoach MARC I Hub	May-2013	550.00
Stagecoach Hub	StageCoach N Lat	Jul-2003	500.00
Stagecoach Hub	StageCoach N Lat	Jan-2004	500.00
Stagecoach Hub	StageCoach N Lat	Jan-2006	500.00
Stagecoach Hub	StageCoach N Lat	Nov-2011	825.00
Stagecoach Hub	StageCoach N Lat	Jul-2012	875.00
Stagecoach Hub	StageCoach S Lat	Jul-2003	500.00
Stagecoach Hub	StageCoach S Lat	Jan-2004	500.00

Pipeline	Location	Date	Max_Flow
Stagecoach Hub	StageCoach S Lat	Jan-2006	500.00
Stagecoach Hub	StageCoach S Lat	Nov-2011	825.00
Stagecoach Hub	StageCoach S Lat	Jul-2012	875.00
Stagecoach Hub	Stagecoach WD	Jul-2003	500.00
Stagecoach Hub	Stagecoach WD	Jan-2004	500.00
Stagecoach Hub	Stagecoach WD	Jan-2006	500.00
Stingray	Stingray Offshore LA	Jan-1998	1,120.00
Stingray	Stingray Offshore LA	Jan-2001	1,120.00
Stingray	Stingray Offshore LA	Jan-2004	1,120.00
Stingray	Stingray Offshore LA	Jan-2006	1,120.00
Stingray	Stingray Offshore LA	Oct-2009	1,120.00
Stingray	Stingray Offshore LA	Jan-2012	1,120.00
Stingray	Stingray Offshore TX	Jan-1998	50.00
Stingray	Stingray Offshore TX	Jan-2001	50.00
Stingray	Stingray Offshore TX	Jan-2004	50.00
Stingray	Stingray Offshore TX	Jan-2006	50.00
Suffield	Suffield	Dec-1998	400.00
Suffield	Suffield	Jan-2001	400.00
Suffield	Suffield	Jan-2004	400.00
Suffield	Suffield	Jan-2006	400.00
Tallgrass Interstate Gas Transmission	TIGT Central	Jan-1998	414.00
Tallgrass Interstate Gas Transmission	TIGT Central	Jan-2001	414.00
Tallgrass Interstate Gas Transmission	TIGT Central	Jan-2004	414.00
Tallgrass Interstate Gas Transmission	TIGT Central	Jan-2006	414.00
Tallgrass Interstate Gas Transmission	TIGT Central	Aug-2010	414.00
Tallgrass Interstate Gas Transmission	TIGT Central	Jan-2012	414.00
Tallgrass Interstate Gas Transmission	TIGT E - N	Jan-1998	459.00
Tallgrass Interstate Gas Transmission	TIGT E - N	Jan-2001	459.00
Tallgrass Interstate Gas Transmission	TIGT E - N	Jan-2004	459.00
Tallgrass Interstate Gas Transmission	TIGT E - N	Jan-2006	459.00
Tallgrass Interstate Gas Transmission	TIGT E - N	Aug-2010	459.00
Tallgrass Interstate Gas Transmission	TIGT E - N	Jan-2012	459.00
Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-1998	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-2001	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-2004	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-2006	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	Aug-2010	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-2012	148.00
Tallgrass Interstate Gas Transmission	TIGT KC Line	Jan-1998	180.00
Tallgrass Interstate Gas Transmission	TIGT KC Line	Jan-2001	180.00
Tallgrass Interstate Gas Transmission	TIGT KC Line	Jan-2004	180.00
Tallgrass Interstate Gas Transmission	TIGT KC Line	Jan-2006	180.00
Tallgrass Interstate Gas Transmission	TIGT KC Line	Aug-2010	180.00
Tallgrass Interstate Gas Transmission	TIGT W	Jan-1998	278.00
Tallgrass Interstate Gas Transmission	TIGT W	Jan-2001	278.00
Tallgrass Interstate Gas Transmission	TIGT W	Jan-2004	278.00

Pipeline	Location	Date	Max_Flow
Tallgrass Interstate Gas Transmission	TIGT W	Jan-2006	278.00
Tallgrass Interstate Gas Transmission	TIGT W	Aug-2010	278.00
Tallgrass Interstate Gas Transmission	TIGT W	Jan-2012	278.00
Tennessee Gas Pipeline	Tenn Bluewater East Leg	Jan-1998	600.00
Tennessee Gas Pipeline	Tenn Bluewater East Leg	Jan-2001	600.00
Tennessee Gas Pipeline	Tenn Bluewater East Leg	Jan-2004	600.00
Tennessee Gas Pipeline	Tenn Bluewater East Leg	Jan-2006	600.00
Tennessee Gas Pipeline	Tenn Bluewater Header	Jan-1998	589.00
Tennessee Gas Pipeline	Tenn Bluewater Header	Jan-2001	589.00
Tennessee Gas Pipeline	Tenn Bluewater Header	Jan-2004	589.00
Tennessee Gas Pipeline	Tenn Bluewater Header	Jan-2006	589.00
Tennessee Gas Pipeline	Tenn Bluewater SW Leg	Jan-1998	477.00
Tennessee Gas Pipeline	Tenn Bluewater SW Leg	Jan-2001	477.00
Tennessee Gas Pipeline	Tenn Bluewater SW Leg	Jan-2004	477.00
Tennessee Gas Pipeline	Tenn Bluewater SW Leg	Jan-2006	477.00
Tennessee Gas Pipeline	Tenn Bluewater West Leg	Jan-1998	1,102.00
Tennessee Gas Pipeline	Tenn Bluewater West Leg	Jan-2001	1,102.00
Tennessee Gas Pipeline	Tenn Bluewater West Leg	Jan-2004	1,102.00
Tennessee Gas Pipeline	Tenn Bluewater West Leg	Jan-2006	1,102.00
Tennessee Gas Pipeline	Tenn Z0	Jan-1998	1,168.00
Tennessee Gas Pipeline	Tenn Z0	Jan-2001	1,168.00
Tennessee Gas Pipeline	Tenn Z0	Jan-2004	1,168.00
Tennessee Gas Pipeline	Tenn Z0	Jan-2006	1,168.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Jan-1998	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Jan-2001	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Jan-2004	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Jan-2006	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Oct-2006	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Apr-2010	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Jul-2010	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Apr-2012	840.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Exp	Jan-1999	215.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Exp	Jan-2001	215.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Exp	Jan-2004	215.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Exp	Jan-2006	215.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Imp	Jan-1999	215.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Imp	Jan-2001	215.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Imp	Jan-2004	215.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Imp	Jan-2006	215.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jan-1998	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jan-2001	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jan-2004	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jan-2006	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Oct-2006	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Apr-2010	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jul-2010	200.00

Pipeline	Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Apr-2012	200.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Jan-1998	1,168.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Jan-2001	1,168.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Jan-2004	1,168.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Jan-2006	1,168.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Oct-2006	1,168.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Apr-2010	1,168.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Jul-2010	1,168.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Apr-2012	1,168.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Jan-2003	315.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Jan-2004	315.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Jan-2006	315.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Oct-2006	315.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Apr-2010	315.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Jul-2010	315.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Apr-2012	315.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg	Jan-1998	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg	Jan-2001	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg	Jan-2004	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg	Jan-2006	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Jan-1998	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Jan-2001	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Jan-2004	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Jan-2006	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jan-1998	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jan-2001	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jan-2004	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jan-2006	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Oct-2006	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Apr-2010	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jul-2010	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Apr-2012	1,583.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1998	1,878.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-2001	1,878.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-2004	1,878.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-2006	1,878.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Oct-2006	1,878.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Apr-2010	1,878.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jul-2010	1,878.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Apr-2012	1,878.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1998	685.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-2001	685.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-2004	685.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-2006	685.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Oct-2006	685.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Apr-2010	685.00

Pipeline	Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jul-2010	685.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Apr-2012	685.00
Tennessee Gas Pipeline	Tenn Z2	Jan-1998	2,576.00
Tennessee Gas Pipeline	Tenn Z2	Jan-2001	2,576.00
Tennessee Gas Pipeline	Tenn Z2	Jan-2004	2,576.00
Tennessee Gas Pipeline	Tenn Z2	Jan-2006	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Jan-1998	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Jan-2001	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Jan-2004	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Jan-2006	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Oct-2006	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Apr-2010	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Jul-2010	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Apr-2012	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Thruput	Jan-1998	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Thruput	Jan-2001	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Thruput	Jan-2004	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Thruput	Jan-2006	2,576.00
Tennessee Gas Pipeline	Tenn Z3	Jan-1998	761.00
Tennessee Gas Pipeline	Tenn Z3	Jan-2001	761.00
Tennessee Gas Pipeline	Tenn Z3	Jan-2004	761.00
Tennessee Gas Pipeline	Tenn Z3	Jan-2006	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Jan-1998	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Jan-2001	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Jan-2004	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Jan-2006	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Oct-2006	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Apr-2010	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Jul-2010	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Apr-2012	761.00
Tennessee Gas Pipeline	Tenn Z4 OH	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH	Jan-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH	Nov-2007	1,887.00
Tennessee Gas Pipeline	Tenn Z4 OH	Nov-2011	2,232.00
Tennessee Gas Pipeline	Tenn Z4 OH	Nov-2013	2,868.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jan-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Oct-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Nov-2007	1,887.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Apr-2010	1,887.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jul-2010	1,887.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Nov-2011	2,232.00

Pipeline	Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Apr-2012	2,232.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Nov-2013	2,868.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Jan-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Nov-2007	1,887.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Nov-2011	2,232.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Nov-2013	2,868.00
Tennessee Gas Pipeline	Tenn Z4 PA	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Jan-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Nov-2007	1,887.00
Tennessee Gas Pipeline	Tenn Z4 PA	Nov-2011	2,232.00
Tennessee Gas Pipeline	Tenn Z4 PA	Jun-2012	2,600.00
Tennessee Gas Pipeline	Tenn Z4 PA	Nov-2013	2,700.00
Tennessee Gas Pipeline	Tenn Z4 PA	Dec-2013	3,400.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Oct-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Nov-2007	1,887.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Apr-2010	1,887.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jul-2010	1,887.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Nov-2011	2,232.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Apr-2012	2,232.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Nov-2013	2,868.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Mar-2008	22.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Dec-2008	50.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Apr-2009	165.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Oct-2009	265.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Jan-2010	420.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Apr-2010	625.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Jul-2010	1,000.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Nov-2010	1,325.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Apr-2011	1,600.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Nov-2011	2,100.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Apr-2012	2,232.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Jun-2012	2,600.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Nov-2013	2,700.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Dec-2013	3,400.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Jan-2004	1,746.00

Pipeline	Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Jan-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Nov-2007	1,887.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Nov-2011	2,232.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Nov-2013	2,868.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Export	Nov-2012	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Jan-2001	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Jan-2004	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Jan-2006	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Oct-2006	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Apr-2010	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Jul-2010	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Apr-2012	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Jan-1998	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Jan-2001	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Jan-2004	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Jan-2006	1,050.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1998	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1998	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1998	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1998	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1998	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1998	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2004	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2004	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2004	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2004	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2004	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2004	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2004	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2006	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2006	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2006	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2006	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2006	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2006	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Jan-2006	1,053.00
Tennessee Gas Pipeline	Tenn Z5 NY	Nov-2007	1,189.00
Tennessee Gas Pipeline	Tenn Z5 NY	Nov-2007	1,189.00
Tennessee Gas Pipeline	Tenn Z5 NY	Nov-2007	1,189.00
Tennessee Gas Pipeline	Tenn Z5 NY	Nov-2007	1,189.00
Tennessee Gas Pipeline	Tenn Z5 NY	Nov-2007	1,189.00
Tennessee Gas Pipeline	Tenn Z5 NY	Nov-2011	1,189.00

Pipeline	Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2004	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2004	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2004	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2012	930.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2012	930.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2012	930.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2012	930.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2012	930.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2012	930.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2014	1,566.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2014	1,566.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2014	1,566.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2014	1,566.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2014	1,566.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2014	1,566.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Jan-1998	506.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Jan-2001	506.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Aug-2001	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Jan-2004	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Jan-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Oct-2006	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Oct-2007	506.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Apr-2010	506.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Jul-2010	506.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Apr-2012	506.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Nov-2012	856.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Nov-2014	1,492.00
Tennessee Gas Pipeline	Tenn Z6 CT	Jan-1998	179.00
Tennessee Gas Pipeline	Tenn Z6 CT	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z6 CT	Jan-2004	179.00
Tennessee Gas Pipeline	Tenn Z6 CT	Jan-2006	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Jan-1998	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Jan-2004	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Jan-2006	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Oct-2006	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Apr-2010	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Jul-2010	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Apr-2012	179.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-1998	1,079.00

Pipeline	Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2001	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2001	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2001	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2001	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2001	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2001	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2004	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2004	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2004	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2004	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2004	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2004	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-2006	1,079.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Nov-2007	1,215.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Nov-2007	1,215.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Nov-2007	1,215.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Nov-2007	1,215.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Nov-2007	1,215.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Nov-2007	1,215.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Jan-1998	185.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Jan-2001	185.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Jan-2004	185.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Jan-2006	185.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Oct-2006	185.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Jun-2008	267.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Apr-2010	267.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Jul-2010	267.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Apr-2012	267.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jan-2000	316.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jan-2001	316.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jul-2001	500.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Nov-2002	600.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jan-2004	600.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jan-2006	600.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Oct-2006	600.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Apr-2010	600.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jul-2010	600.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Apr-2012	600.00
Tennessee Gas Pipeline	Tenn Z6 NH	Jan-1998	150.00
Tennessee Gas Pipeline	Tenn Z6 NH	Jan-2001	150.00
Tennessee Gas Pipeline	Tenn Z6 NH	Jan-2004	150.00

Pipeline	Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z6 NH	Jan-2006	150.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Jan-1998	353.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Jan-2001	353.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Jan-2004	353.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Jan-2006	353.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Oct-2006	353.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Apr-2010	353.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Jul-2010	353.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Apr-2012	353.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Jan-1998	1,058.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Jan-2001	1,058.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Jan-2004	1,058.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Jan-2006	1,058.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Nov-2007	1,194.00
Tennessee Gas Pipeline	Tenn ZL East	Jan-1998	2,100.00
Tennessee Gas Pipeline	Tenn ZL East	Jan-2001	2,100.00
Tennessee Gas Pipeline	Tenn ZL East	Jan-2004	2,100.00
Tennessee Gas Pipeline	Tenn ZL East	Jan-2006	2,100.00
Tennessee Gas Pipeline	Tenn ZL East	Oct-2006	2,100.00
Tennessee Gas Pipeline	Tenn ZL East	Apr-2010	2,100.00
Tennessee Gas Pipeline	Tenn ZL East	Jul-2010	2,100.00
Tennessee Gas Pipeline	Tenn ZL East	Apr-2012	2,100.00
Tennessee Gas Pipeline	Tenn ZL West	Jan-1998	1,000.00
Tennessee Gas Pipeline	Tenn ZL West	Jan-2001	1,000.00
Tennessee Gas Pipeline	Tenn ZL West	Jan-2004	1,000.00
Tennessee Gas Pipeline	Tenn ZL West	Jan-2006	1,000.00
Tennessee Gas Pipeline	Tenn ZL West	Oct-2006	1,000.00
Tennessee Gas Pipeline	Tenn ZL West	Apr-2010	1,000.00
Tennessee Gas Pipeline	Tenn ZL West	Jul-2010	1,000.00
Tennessee Gas Pipeline	Tenn ZL West	Apr-2012	1,000.00
Terasen (BC Gas)	Terasen (BC Gas)	Jan-1998	1,000.00
Terasen (BC Gas)	Terasen (BC Gas)	Jan-2001	1,000.00
Terasen (BC Gas)	Terasen (BC Gas)	Jan-2004	1,000.00
Terasen (BC Gas)	Terasen (BC Gas)	Jan-2006	1,000.00
Texas Eastern	Tx E ELA	Jan-1998	2,379.00
Texas Eastern	Tx E ELA	Jan-2001	2,379.00
Texas Eastern	Tx E ELA	Jan-2004	2,379.00
Texas Eastern	Tx E ELA	Jan-2006	2,379.00
Texas Eastern	Tx E ELA Rcpt	Jan-1998	2,379.00
Texas Eastern	Tx E ELA Rcpt	Jan-2001	2,379.00
Texas Eastern	Tx E ELA Rcpt	Jan-2004	2,379.00
Texas Eastern	Tx E ELA Rcpt	Jan-2006	2,379.00
Texas Eastern	Tx E ELA Rcpt	Feb-2008	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2010	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2010	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2010	2,379.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	Tx E ELA Rcpt	Dec-2010	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2010	2,379.00
Texas Eastern	Tx E ELA Rcpt	Aug-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Aug-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Aug-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Aug-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Aug-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Dec-2011	2,379.00
Texas Eastern	Tx E ELA Rcpt	Feb-2012	2,379.00
Texas Eastern	Tx E ELA Rcpt	Feb-2012	2,379.00
Texas Eastern	Tx E ELA Rcpt	Feb-2012	2,379.00
Texas Eastern	Tx E ELA Rcpt	Feb-2012	2,379.00
Texas Eastern	Tx E ELA Rcpt	Feb-2012	2,379.00
Texas Eastern	Tx E ELA Venice Off	Jan-1998	1,000.00
Texas Eastern	Tx E ELA Venice Off	Jan-2001	1,000.00
Texas Eastern	Tx E ELA Venice Off	Jan-2004	1,000.00
Texas Eastern	Tx E ELA Venice Off	Jan-2006	1,000.00
Texas Eastern	Tx E ETX	Jan-1998	362.00
Texas Eastern	Tx E ETX	Jan-2001	362.00
Texas Eastern	Tx E ETX	Jan-2004	362.00
Texas Eastern	Tx E ETX	Jan-2005	623.00
Texas Eastern	Tx E ETX	Jan-2006	623.00
Texas Eastern	Tx E ETX Rcpt	Jan-1998	362.00
Texas Eastern	Tx E ETX Rcpt	Jan-2001	362.00
Texas Eastern	Tx E ETX Rcpt	Jan-2004	362.00
Texas Eastern	Tx E ETX Rcpt	Jan-2005	623.00
Texas Eastern	Tx E ETX Rcpt	Jan-2006	623.00
Texas Eastern	Tx E ETX Rcpt	Feb-2008	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2010	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2010	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2010	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2010	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2010	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2010	623.00
Texas Eastern	Tx E ETX Rcpt	Aug-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Aug-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Aug-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Aug-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Aug-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Dec-2011	623.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	Tx E ETX Rcpt	Dec-2011	623.00
Texas Eastern	Tx E ETX Rcpt	Feb-2012	623.00
Texas Eastern	Tx E ETX Rcpt	Feb-2012	623.00
Texas Eastern	Tx E ETX Rcpt	Feb-2012	623.00
Texas Eastern	Tx E ETX Rcpt	Feb-2012	623.00
Texas Eastern	Tx E ETX Rcpt	Feb-2012	623.00
Texas Eastern	Tx E M1-East	Jan-1998	2,245.00
Texas Eastern	Tx E M1-East	Jan-2001	2,245.00
Texas Eastern	Tx E M1-East	Jan-2004	2,245.00
Texas Eastern	Tx E M1-East	Jan-2006	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Jan-1998	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Jan-2001	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Jan-2004	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Jan-2006	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Feb-2008	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2010	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2010	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2010	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2010	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2010	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Aug-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Aug-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Aug-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Aug-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Aug-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Feb-2012	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Feb-2012	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Feb-2012	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Feb-2012	2,245.00
Texas Eastern	Tx E M1-East Rcpt	Feb-2012	2,245.00
Texas Eastern	Tx E M1-West	Jan-1998	550.00
Texas Eastern	Tx E M1-West	Jan-2001	550.00
Texas Eastern	Tx E M1-West	Jan-2004	550.00
Texas Eastern	Tx E M1-West	Jan-2006	550.00
Texas Eastern	Tx E M1-West Rcpt	Jan-1998	550.00
Texas Eastern	Tx E M1-West Rcpt	Jan-2001	550.00
Texas Eastern	Tx E M1-West Rcpt	Jan-2004	550.00
Texas Eastern	Tx E M1-West Rcpt	Jan-2006	550.00
Texas Eastern	Tx E M1-West Rcpt	Feb-2008	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2010	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2010	550.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	Tx E M1-West Rcpt	Dec-2010	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2010	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2010	550.00
Texas Eastern	Tx E M1-West Rcpt	Aug-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Aug-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Aug-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Aug-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Aug-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Dec-2011	550.00
Texas Eastern	Tx E M1-West Rcpt	Feb-2012	550.00
Texas Eastern	Tx E M1-West Rcpt	Feb-2012	550.00
Texas Eastern	Tx E M1-West Rcpt	Feb-2012	550.00
Texas Eastern	Tx E M1-West Rcpt	Feb-2012	550.00
Texas Eastern	Tx E M1-West Rcpt	Feb-2012	550.00
Texas Eastern	Tx E M1-West Rcpt	Feb-2012	550.00
Texas Eastern	TX E M2 IN OH	Jan-1998	729.00
Texas Eastern	TX E M2 IN OH	Jan-2001	729.00
Texas Eastern	TX E M2 IN OH	Jan-2004	729.00
Texas Eastern	TX E M2 IN OH	Jan-2006	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Jan-1998	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Jan-2001	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Jan-2004	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Jan-2006	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2007	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Feb-2008	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2010	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2010	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2010	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2010	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2010	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2010	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Aug-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Aug-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Aug-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Aug-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Aug-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Aug-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Aug-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Dec-2011	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Feb-2012	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Feb-2012	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Feb-2012	729.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	TX E M2 IN OH Rcpt	Feb-2012	729.00
Texas Eastern	TX E M2 IN OH Rcpt	Feb-2012	729.00
Texas Eastern	Tx E M2 KY OH	Jan-1998	2,226.00
Texas Eastern	Tx E M2 KY OH	Jan-2001	2,226.00
Texas Eastern	Tx E M2 KY OH	Jan-2004	2,226.00
Texas Eastern	Tx E M2 KY OH	Jan-2006	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Jan-1998	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Jan-2001	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Jan-2004	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Jan-2006	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2007	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Feb-2008	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2010	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2010	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2010	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2010	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2010	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2010	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2010	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Aug-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Aug-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Aug-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Aug-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Aug-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Aug-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Aug-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Dec-2011	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Feb-2012	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Feb-2012	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Feb-2012	2,226.00
Texas Eastern	Tx E M2 KY OH Rcpt	Feb-2012	2,226.00
Texas Eastern	TX E M2 OPEN	Jul-2015	700.00
Texas Eastern	TX E M2 PA	Jan-1998	2,977.00
Texas Eastern	TX E M2 PA	Jan-2001	2,977.00
Texas Eastern	TX E M2 PA	Jan-2004	2,977.00
Texas Eastern	TX E M2 PA	Jan-2006	2,977.00
Texas Eastern	TX E M3 Lambertville	Jan-2001	1,800.00
Texas Eastern	TX E M3 Lambertville	Jan-2004	1,800.00
Texas Eastern	TX E M3 Lambertville	Jan-2006	1,800.00
Texas Eastern	Tx E M3 N	Jan-1998	2,987.00
Texas Eastern	Tx E M3 N	Jan-1998	2,987.00
Texas Eastern	Tx E M3 N	Jan-1998	2,987.00
Texas Eastern	Tx E M3 N	Jan-1998	2,987.00
Texas Eastern	Tx E M3 N	Jan-1998	2,987.00
Texas Eastern	Tx E M3 N	Jan-1998	2,987.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	TX E M3 S	Jan-1998	1,377.00
Texas Eastern	TX E M3 S	Jan-1998	1,377.00
Texas Eastern	TX E M3 S	Jan-1998	1,377.00
Texas Eastern	TX E M3 S	Jan-1998	1,377.00
Texas Eastern	TX E M3 S	Jan-2001	1,377.00
Texas Eastern	TX E M3 S	Jan-2001	1,377.00
Texas Eastern	TX E M3 S	Jan-2001	1,377.00
Texas Eastern	TX E M3 S	Jan-2001	1,377.00
Texas Eastern	TX E M3 S	Jan-2001	1,377.00
Texas Eastern	TX E M3 S	Jan-2001	1,377.00
Texas Eastern	TX E M3 S	Jan-2004	1,377.00
Texas Eastern	TX E M3 S	Jan-2004	1,377.00
Texas Eastern	TX E M3 S	Jan-2004	1,377.00
Texas Eastern	TX E M3 S	Jan-2004	1,377.00
Texas Eastern	TX E M3 S	Jan-2004	1,377.00
Texas Eastern	TX E M3 S	Jan-2004	1,377.00
Texas Eastern	TX E M3 S	Jan-2004	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Jan-2006	1,377.00
Texas Eastern	TX E M3 S	Nov-2010	1,772.00
Texas Eastern	TX E M3 S	Nov-2010	1,772.00
Texas Eastern	TX E M3 S	Nov-2010	1,772.00
Texas Eastern	TX E M3 S	Nov-2010	1,772.00
Texas Eastern	TX E M3 S	Nov-2010	1,772.00
Texas Eastern	TX E M3 S	Nov-2010	1,772.00
Texas Eastern	TX E M3 S	Nov-2012	1,962.00
Texas Eastern	TX E M3 S	Nov-2012	1,962.00
Texas Eastern	TX E M3 S	Nov-2012	1,962.00
Texas Eastern	TX E M3 S	Nov-2012	1,962.00
Texas Eastern	TX E M3 S	Nov-2012	1,962.00
Texas Eastern	TX E M3 S	Nov-2012	1,962.00
Texas Eastern	TX E M3 S	Nov-2012	1,962.00
Texas Eastern	TX E M3 S	Nov-2014	2,462.00
Texas Eastern	TX E M3 S	Nov-2014	2,462.00
Texas Eastern	TX E M3 S	Nov-2014	2,462.00
Texas Eastern	TX E M3 S	Nov-2014	2,462.00
Texas Eastern	TX E M3 S	Nov-2014	2,462.00
Texas Eastern	Tx E M3 S Rcpt	Jan-1998	1,377.00
Texas Eastern	Tx E M3 S Rcpt	Jan-2001	1,377.00
Texas Eastern	Tx E M3 S Rcpt	Jan-2004	1,377.00
Texas Eastern	Tx E M3 S Rcpt	Jan-2006	1,377.00
Texas Eastern	Tx E M3 S Rcpt	Dec-2007	1,377.00
Texas Eastern	Tx E M3 S Rcpt	Feb-2008	1,377.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	Tx E NJ NY Exp	Nov-2013	800.00
Texas Eastern	Tx E STX	Jan-1998	917.00
Texas Eastern	Tx E STX	Jan-2000	917.00
Texas Eastern	Tx E STX	Jan-2001	917.00
Texas Eastern	Tx E STX	Jan-2004	917.00
Texas Eastern	Tx E STX	Jan-2006	917.00
Texas Eastern	Tx E STX E Rcpt	Jan-1998	480.00
Texas Eastern	Tx E STX E Rcpt	Jan-2001	480.00
Texas Eastern	Tx E STX E Rcpt	Jan-2004	480.00
Texas Eastern	Tx E STX E Rcpt	Jan-2006	480.00
Texas Eastern	Tx E STX E Rcpt	Feb-2008	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2010	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2010	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2010	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2010	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2010	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2010	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2010	480.00
Texas Eastern	Tx E STX E Rcpt	Aug-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Aug-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Aug-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Aug-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Aug-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Aug-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Dec-2011	480.00
Texas Eastern	Tx E STX E Rcpt	Feb-2012	480.00
Texas Eastern	Tx E STX E Rcpt	Feb-2012	480.00
Texas Eastern	Tx E STX E Rcpt	Feb-2012	480.00
Texas Eastern	Tx E STX E Rcpt	Feb-2012	480.00
Texas Eastern	Tx E STX E Rcpt	Feb-2012	480.00
Texas Eastern	Tx E STX Hidalgo Exp	Jan-1998	315.00
Texas Eastern	Tx E STX Hidalgo Exp	Jan-2001	315.00
Texas Eastern	Tx E STX Hidalgo Exp	Jan-2004	315.00
Texas Eastern	Tx E STX Hidalgo Exp	Jan-2006	315.00
Texas Eastern	Tx E STX Hidalgo Imp	Jan-1998	315.00
Texas Eastern	Tx E STX Hidalgo Imp	Jan-2001	315.00
Texas Eastern	Tx E STX Hidalgo Imp	Jan-2004	315.00
Texas Eastern	Tx E STX Hidalgo Imp	Jan-2006	315.00
Texas Eastern	Tx E STX So Rcpt	Jan-1998	500.00
Texas Eastern	Tx E STX So Rcpt	Jan-2000	500.00
Texas Eastern	Tx E STX So Rcpt	Jan-2001	500.00
Texas Eastern	Tx E STX So Rcpt	Jan-2004	500.00
Texas Eastern	Tx E STX So Rcpt	Jan-2006	500.00
Texas Eastern	Tx E STX So Rcpt	Feb-2008	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2010	500.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	Tx E STX So Rcpt	Dec-2010	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2010	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2010	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2010	500.00
Texas Eastern	Tx E STX So Rcpt	Aug-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Aug-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Aug-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Aug-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Aug-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Dec-2011	500.00
Texas Eastern	Tx E STX So Rcpt	Feb-2012	500.00
Texas Eastern	Tx E STX So Rcpt	Feb-2012	500.00
Texas Eastern	Tx E STX So Rcpt	Feb-2012	500.00
Texas Eastern	Tx E STX So Rcpt	Feb-2012	500.00
Texas Eastern	Tx E STX So Rcpt	Feb-2012	500.00
Texas Eastern	Tx E STX So Rcpt	Feb-2012	500.00
Texas Eastern	TX E Team Marietta Ext	Nov-2012	190.00
Texas Eastern	TX E Team Marietta Ext	Nov-2014	600.00
Texas Eastern	Tx E Team Rcpt	Nov-2012	300.00
Texas Eastern	Tx E Team Rcpt	Nov-2013	600.00
Texas Eastern	Tx E Team Rcpt	Nov-2014	1,200.00
Texas Eastern	Tx E TEMAX	Nov-2010	395.00
Texas Eastern	Tx E Time 3 Exp	Nov-2010	60.00
Texas Eastern	Tx E WLA	Jan-1998	990.00
Texas Eastern	Tx E WLA	Jan-2001	990.00
Texas Eastern	Tx E WLA	Jan-2004	990.00
Texas Eastern	Tx E WLA	Jan-2006	990.00
Texas Eastern	Tx E WLA Rcpt	Jan-1998	990.00
Texas Eastern	Tx E WLA Rcpt	Jan-2001	990.00
Texas Eastern	Tx E WLA Rcpt	Jan-2004	990.00
Texas Eastern	Tx E WLA Rcpt	Jan-2006	990.00
Texas Eastern	Tx E WLA Rcpt	Feb-2008	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2010	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2010	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2010	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2010	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2010	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2010	990.00
Texas Eastern	Tx E WLA Rcpt	Aug-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Aug-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Aug-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Aug-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Aug-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2011	990.00

Pipeline	Location	Date	Max_Flow
Texas Eastern	Tx E WLA Rcpt	Dec-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Dec-2011	990.00
Texas Eastern	Tx E WLA Rcpt	Feb-2012	990.00
Texas Eastern	Tx E WLA Rcpt	Feb-2012	990.00
Texas Eastern	Tx E WLA Rcpt	Feb-2012	990.00
Texas Eastern	Tx E WLA Rcpt	Feb-2012	990.00
Texas Eastern	Tx E WLA Rcpt	Feb-2012	990.00
Texas Gas Transmission	Tx Gas E TX	Jan-1998	300.00
Texas Gas Transmission	Tx Gas E TX	Jan-2001	300.00
Texas Gas Transmission	Tx Gas E TX	Jan-2004	300.00
Texas Gas Transmission	Tx Gas E TX	Jan-2006	300.00
Texas Gas Transmission	Tx Gas E TX	Sep-2008	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2009	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2009	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2009	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2009	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2009	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2009	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2009	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Oct-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Nov-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Nov-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Nov-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Nov-2011	300.00
Texas Gas Transmission	Tx Gas E TX	Nov-2011	300.00
Texas Gas Transmission	Tx Gas Fayetteville	Apr-2009	841.00
Texas Gas Transmission	Tx Gas Fayetteville	Sep-2009	0.00
Texas Gas Transmission	Tx Gas Fayetteville	Oct-2009	841.00
Texas Gas Transmission	Tx Gas Fayetteville	Jan-2010	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2009	841.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Oct-2009	600.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2009	841.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2010	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2011	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2011	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2011	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2011	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2011	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2011	1,100.00

Pipeline	Location	Date	Max_Flow
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Nov-2011	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Greenville	Jun-2009	341.00
Texas Gas Transmission	Tx Gas Greenville	Jul-2009	642.00
Texas Gas Transmission	Tx Gas Greenville	Oct-2009	321.00
Texas Gas Transmission	Tx Gas Greenville	Nov-2009	642.00
Texas Gas Transmission	Tx Gas Greenville	Feb-2010	990.00
Texas Gas Transmission	Tx Gas Greenville	Nov-2011	990.00
Texas Gas Transmission	Tx Gas Greenville	Nov-2011	990.00
Texas Gas Transmission	Tx Gas Greenville	Nov-2011	990.00
Texas Gas Transmission	Tx Gas Greenville	Nov-2011	990.00
Texas Gas Transmission	Tx Gas Greenville	Nov-2011	990.00
Texas Gas Transmission	Tx Gas Greenville	Nov-2011	990.00
Texas Gas Transmission	Tx Gas Z SL M/L	Jan-1998	1,728.00
Texas Gas Transmission	Tx Gas Z SL M/L	Jan-2001	1,728.00
Texas Gas Transmission	Tx Gas Z SL M/L	Jan-2004	1,728.00
Texas Gas Transmission	Tx Gas Z SL M/L	Jan-2006	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1998	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-2001	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-2004	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Nov-2004	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Nov-2005	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-2006	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Nov-2006	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Nov-2007	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Sep-2008	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2009	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2009	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2009	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2009	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2009	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2009	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Nov-2011	1,728.00

Pipeline	Location	Date	Max_Flow
Texas Gas Transmission	Tx Gas Z SL SW Leg	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Oct-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Nov-2011	1,728.00
Texas Gas Transmission	Tx Gas Z1	Jan-1998	1,941.00
Texas Gas Transmission	Tx Gas Z1	Jan-2001	1,941.00
Texas Gas Transmission	Tx Gas Z1	Jan-2004	1,941.00
Texas Gas Transmission	Tx Gas Z1	Jan-2006	1,941.00
Texas Gas Transmission	Tx Gas Z1 Del	Jan-1998	1,941.00
Texas Gas Transmission	Tx Gas Z1 Del	Jan-2001	1,941.00
Texas Gas Transmission	Tx Gas Z1 Del	Jan-2004	1,941.00
Texas Gas Transmission	Tx Gas Z1 Del	Jan-2006	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-1998	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-2001	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-2004	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2004	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2005	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-2006	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2006	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2007	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Sep-2008	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2009	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2009	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2009	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2009	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2009	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2009	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2009	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Oct-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2011	1,941.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2011	1,941.00

Pipeline	Location	Date	Max_Flow
Texas Gas Transmission	Tx Gas Z4 Rcpt	Nov-2011	1,241.00
TGN Pipeline	TGN (Rosarito)	Jan-1998	500.00
TGN Pipeline	TGN (Rosarito)	Jan-2001	500.00
TGN Pipeline	TGN (Rosarito)	Jan-2004	500.00
TGN Pipeline	TGN (Rosarito)	Jan-2006	500.00
TGN Pipeline	TGN (Rosarito)	Apr-2008	800.00
Tiger	Tiger East	Dec-2010	2,000.00
Tiger	Tiger East	Aug-2011	2,400.00
Tiger	Tiger East Supply	Dec-2010	2,000.00
Tiger	Tiger East Supply	Aug-2011	2,400.00
Tiger	Tiger East Supply	Dec-2011	2,400.00
Tiger	Tiger West	Dec-2010	1,000.00
Tiger	Tiger West	Aug-2011	1,400.00
Tiger	Tiger West	Dec-2011	1,400.00
Topolobampo	Topolobampo	Oct-2016	670.00
Trailblazer	Trailblazer	Jan-1998	550.00
Trailblazer	Trailblazer	Jan-2001	550.00
Trailblazer	Trailblazer	Jan-2004	550.00
Trailblazer	Trailblazer	Jan-2006	550.00
Trailblazer	Trailblazer	Oct-2006	550.00
Trailblazer	Trailblazer	Oct-2009	550.00
Trailblazer	Trailblazer	Mar-2011	550.00
Trailblazer	Trailblazer 02 Exp	May-2002	315.00
Trailblazer	Trailblazer 02 Exp	May-2003	315.00
Trailblazer	Trailblazer 02 Exp	Jan-2004	315.00
Trailblazer	Trailblazer 02 Exp	May-2004	315.00
Trailblazer	Trailblazer 02 Exp	May-2005	315.00
Trailblazer	Trailblazer 02 Exp	Jan-2006	315.00
Trailblazer	Trailblazer 02 Exp	May-2006	315.00
Trailblazer	Trailblazer 02 Exp	May-2007	315.00
Trailblazer	Trailblazer 02 Exp	May-2008	315.00
Trailblazer	Trailblazer 02 Exp	Mar-2011	315.00
Trailblazer	Trailblazer 02 Exp	Jul-2011	315.00
Trailblazer	Trailblazer 02 Exp	Jan-2012	315.00
Trailblazer	Trailblazer Mkt	Jan-1998	550.00
Trailblazer	Trailblazer Mkt	Jan-2001	550.00
Trailblazer	Trailblazer Mkt	May-2002	865.00
Trailblazer	Trailblazer Mkt	Jan-2004	865.00
Trailblazer	Trailblazer Mkt	Jan-2006	865.00
Trailblazer	Trailblazer Mkt	Oct-2007	520.00
Trailblazer	Trailblazer Mkt	Nov-2007	140.00
Trailblazer	Trailblazer Mkt	Dec-2007	110.00
Trailblazer	Trailblazer Mkt	Jan-2008	500.00
Trailblazer	Trailblazer Mkt	Feb-2008	865.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-1998	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2000	2,975.00

Pipeline	Location	Date	Max_Flow
TransCanada Pipeline	TCPL Emerson Spur	May-2000	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2001	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Feb-2001	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2002	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2003	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Sep-2003	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2004	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Aug-2004	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Mar-2005	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jul-2005	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2006	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Mar-2006	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2007	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2008	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2009	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2010	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jan-2011	2,975.00
TransCanada Pipeline	TCPL Emerson Spur	Jul-2013	2,975.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-1998	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2000	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	May-2000	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2001	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Feb-2001	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2002	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2003	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Sep-2003	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2004	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Aug-2004	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Mar-2005	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jul-2005	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2006	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Mar-2006	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2007	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2008	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2009	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2010	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jan-2011	800.00
TransCanada Pipeline	TCPL Emerson Spur Northbound	Jul-2013	800.00
TransCanada Pipeline	TCPL Empress Rcpt	Jan-1998	7,686.00
TransCanada Pipeline	TCPL Empress Rcpt	Jan-2001	7,686.00
TransCanada Pipeline	TCPL Empress Rcpt	Jan-2004	7,686.00
TransCanada Pipeline	TCPL Empress Rcpt	Aug-2004	7,686.00
TransCanada Pipeline	TCPL Empress Rcpt	Jan-2005	7,686.00
TransCanada Pipeline	TCPL Empress Rcpt	Jul-2005	7,686.00
TransCanada Pipeline	TCPL Empress Rcpt	Jan-2006	7,686.00
TransCanada Pipeline	TCPL Empress Rcpt	Jun-2006	7,686.00

Pipeline	Location	Date	Max_Flow
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jan-2011	1,500.00
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jan-2011	1,500.00
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jul-2013	1,500.00
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jul-2013	1,500.00
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jul-2013	1,500.00
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jul-2013	1,500.00
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jul-2013	1,500.00
TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jul-2013	1,500.00
TransCanada Pipeline	TCPL Manitoba	Jan-1998	6,921.00
TransCanada Pipeline	TCPL Manitoba	Nov-1998	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2000	7,626.00
TransCanada Pipeline	TCPL Manitoba	May-2000	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2001	7,626.00
TransCanada Pipeline	TCPL Manitoba	Feb-2001	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2002	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2003	7,626.00
TransCanada Pipeline	TCPL Manitoba	Sep-2003	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2004	7,626.00
TransCanada Pipeline	TCPL Manitoba	Aug-2004	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2005	7,626.00
TransCanada Pipeline	TCPL Manitoba	Mar-2005	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jul-2005	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2006	7,626.00
TransCanada Pipeline	TCPL Manitoba	Mar-2006	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2007	7,626.00
TransCanada Pipeline	TCPL Manitoba	Apr-2007	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2008	7,626.00
TransCanada Pipeline	TCPL Manitoba	Apr-2008	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jun-2008	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2009	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2010	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jan-2011	7,626.00
TransCanada Pipeline	TCPL Manitoba	Jul-2013	7,626.00
TransCanada Pipeline	TCPL Nia/Chip to Kirkwall	Nov-2012	450.00
TransCanada Pipeline	TCPL Nia/Chip to Kirkwall	Jul-2013	1,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-1998	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2000	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	May-2000	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2001	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Feb-2001	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2002	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2003	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Sep-2003	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2004	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Aug-2004	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2005	4,000.00

Pipeline	Location	Date	Max_Flow
TransCanada Pipeline	TCPL ON EDA Barrie Line	Mar-2005	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jul-2005	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2006	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Mar-2006	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2007	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Apr-2007	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2008	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Apr-2008	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jun-2008	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2009	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2010	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jan-2011	4,000.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	Jul-2013	4,000.00
TransCanada Pipeline	TCPL ON EDA North	Jan-1998	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2000	3,100.00
TransCanada Pipeline	TCPL ON EDA North	May-2000	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2001	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Feb-2001	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2002	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2003	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Sep-2003	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2004	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Aug-2004	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2005	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Mar-2005	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jul-2005	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2006	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Mar-2006	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2007	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Apr-2007	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2008	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Apr-2008	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jun-2008	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2009	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2010	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jan-2011	3,100.00
TransCanada Pipeline	TCPL ON EDA North	Jul-2013	3,100.00
TransCanada Pipeline	TCPL ON EDA Pkwy	Jan-1998	4,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy	Jan-2001	4,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy	Jan-2004	4,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy	Jan-2006	4,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy	Jul-2013	4,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-1998	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2000	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	May-2000	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2001	2,000.00

Pipeline	Location	Date	Max_Flow
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Feb-2001	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2002	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2003	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Sep-2003	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2004	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Aug-2004	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2005	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Mar-2005	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jul-2005	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2006	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Mar-2006	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2007	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Apr-2007	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2008	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Apr-2008	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jun-2008	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2009	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2010	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-2011	2,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jul-2013	2,000.00
TransCanada Pipeline	TCPL ON EDA South	Jan-1998	3,100.00
TransCanada Pipeline	TCPL ON EDA South	Jan-2001	3,100.00
TransCanada Pipeline	TCPL ON EDA South	Jan-2004	3,100.00
TransCanada Pipeline	TCPL ON EDA South	Jan-2006	3,100.00
TransCanada Pipeline	TCPL ON EDA South	Jul-2013	3,100.00
TransCanada Pipeline	TCPL ON EDA South Rcpt	Jan-2012	1,160.00
TransCanada Pipeline	TCPL ON EDA South Rcpt	Jul-2013	1,160.00
TransCanada Pipeline	TCPL ON NDA	Jan-1998	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2000	4,248.00
TransCanada Pipeline	TCPL ON NDA	May-2000	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2001	4,248.00
TransCanada Pipeline	TCPL ON NDA	Feb-2001	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2002	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2003	4,248.00
TransCanada Pipeline	TCPL ON NDA	Sep-2003	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2004	4,248.00
TransCanada Pipeline	TCPL ON NDA	Aug-2004	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2005	4,248.00
TransCanada Pipeline	TCPL ON NDA	Mar-2005	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jul-2005	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2006	4,248.00
TransCanada Pipeline	TCPL ON NDA	Mar-2006	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2007	4,248.00
TransCanada Pipeline	TCPL ON NDA	Apr-2007	4,248.00
TransCanada Pipeline	TCPL ON NDA	Jan-2008	4,248.00
TransCanada Pipeline	TCPL ON NDA	Apr-2008	4,248.00

Pipeline	Location	Date	Max_Flow
TransCanada Pipeline	TCPL ON WDA	Jan-2002	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2003	4,348.00
TransCanada Pipeline	TCPL ON WDA	Sep-2003	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2004	4,348.00
TransCanada Pipeline	TCPL ON WDA	Aug-2004	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2005	4,348.00
TransCanada Pipeline	TCPL ON WDA	Mar-2005	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jul-2005	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2006	4,348.00
TransCanada Pipeline	TCPL ON WDA	Mar-2006	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2007	4,348.00
TransCanada Pipeline	TCPL ON WDA	Apr-2007	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2008	4,348.00
TransCanada Pipeline	TCPL ON WDA	Apr-2008	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jun-2008	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2009	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2010	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jan-2011	4,348.00
TransCanada Pipeline	TCPL ON WDA	Jul-2013	4,348.00
TransCanada Pipeline	TCPL QB EDA TQM	Jan-1998	1,300.00
TransCanada Pipeline	TCPL QB EDA TQM	Jan-2001	1,300.00
TransCanada Pipeline	TCPL QB EDA TQM	Jan-2004	1,300.00
TransCanada Pipeline	TCPL QB EDA TQM	Jan-2006	1,300.00
TransCanada Pipeline	TCPL QB EDA TQM	Jul-2013	1,300.00
TransCanada Pipeline	TCPL QB Rcpt	Jan-2017	500.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-1998	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2000	250.00
TransCanada Pipeline	TCPL QB to PNGTS	May-2000	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2001	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Feb-2001	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2002	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2003	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Sep-2003	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2004	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2005	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jul-2005	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2006	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Mar-2006	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2007	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Apr-2007	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2008	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Apr-2008	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jun-2008	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2009	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2010	250.00
TransCanada Pipeline	TCPL QB to PNGTS	Jan-2011	250.00

Pipeline	Location	Date	Max_Flow
TransCanada Pipeline	TCPL QB to PNGTS	Jul-2013	250.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-1998	6,339.00
TransCanada Pipeline	TCPL Saskatchewan	Nov-1998	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2000	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	May-2000	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2001	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Feb-2001	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2002	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2003	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Sep-2003	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2004	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Aug-2004	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2005	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Mar-2005	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jul-2005	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2006	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Mar-2006	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2007	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Apr-2007	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2008	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Apr-2008	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jun-2008	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2009	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2010	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jan-2011	7,686.00
TransCanada Pipeline	TCPL Saskatchewan	Jul-2013	7,686.00
TransCanada Pipeline	TCPL Sault Ste Marie	Jan-1998	200.00
TransCanada Pipeline	TCPL Sault Ste Marie	Jan-2001	200.00
TransCanada Pipeline	TCPL Sault Ste Marie	Jan-2004	200.00
TransCanada Pipeline	TCPL Sault Ste Marie	Jan-2006	200.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-1998	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	May-2000	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2001	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Feb-2001	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2002	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2003	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Sep-2003	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2004	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2005	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Mar-2005	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jul-2005	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2006	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Mar-2006	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2007	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Apr-2007	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2008	1,700.00

Pipeline	Location	Date	Max_Flow
TransCanada Pipeline	TCPL St.Clair to Dawn	Apr-2008	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jun-2008	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2009	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2010	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-2011	1,700.00
TransCanada Pipeline	TCPL St.Clair to Dawn	Jul-2013	1,700.00
TransColorado	TransColorado ML	Jan-1998	590.00
TransColorado	TransColorado ML	Jan-2001	590.00
TransColorado	TransColorado ML	Jan-2004	590.00
TransColorado	TransColorado ML	Jan-2006	590.00
TransColorado	TransColorado N Del	Jan-1998	99.00
TransColorado	TransColorado N Del	Nov-1998	350.00
TransColorado	TransColorado N Del	Jan-2001	350.00
TransColorado	TransColorado N Del	Jan-2004	350.00
TransColorado	TransColorado N Del	Jan-2006	590.00
TransColorado	TransColorado N Del	May-2010	590.00
TransColorado	TransColorado N Del	Oct-2010	590.00
TransColorado	TransColorado N Sup	Jan-1998	500.00
TransColorado	TransColorado N Sup	Jan-2001	500.00
TransColorado	TransColorado N Sup	Jan-2004	500.00
TransColorado	TransColorado N Sup	Jan-2006	590.00
TransColorado	TransColorado S Del	Jan-1998	99.00
TransColorado	TransColorado S Del	Jan-2001	300.00
TransColorado	TransColorado S Del	Jan-2004	300.00
TransColorado	TransColorado S Del	Aug-2004	425.00
TransColorado	TransColorado S Del	Jan-2006	590.00
TransColorado	TransColorado S Del	Oct-2009	590.00
TransColorado	TransColorado S Del	May-2010	590.00
TransColorado	TransColorado S Sup	Jan-1998	500.00
TransColorado	TransColorado S Sup	Jan-2001	500.00
TransColorado	TransColorado S Sup	Jan-2004	500.00
TransColorado	TransColorado S Sup	Aug-2004	590.00
TransColorado	TransColorado S Sup	Jan-2006	590.00
Transcontinental	Transco High Island Gathering	Jan-1998	100.00
Transcontinental	Transco High Island Gathering	Jan-2001	100.00
Transcontinental	Transco High Island Gathering	Jan-2004	100.00
Transcontinental	Transco High Island Gathering	Jan-2006	100.00
Transcontinental	Transco Z1	Jan-1998	1,312.00
Transcontinental	Transco Z1	Jan-2001	1,312.00
Transcontinental	Transco Z1	Jan-2004	1,312.00
Transcontinental	Transco Z1	Jan-2006	1,312.00
Transcontinental	Transco Z1	Apr-2009	1,312.00
Transcontinental	Transco Z1	Apr-2011	1,312.00
Transcontinental	Transco Z1	Oct-2011	1,312.00
Transcontinental	Transco Z1 Agua Dulce	Jan-1998	250.00
Transcontinental	Transco Z1 Agua Dulce	Jan-2001	250.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z1 Agua Dulce	Jan-2004	250.00
Transcontinental	Transco Z1 Agua Dulce	Jan-2006	250.00
Transcontinental	Transco Z1 Central TX Gath	Jan-1998	1,400.00
Transcontinental	Transco Z1 Central TX Gath	Jan-2001	1,400.00
Transcontinental	Transco Z1 Central TX Gath	Jan-2004	1,400.00
Transcontinental	Transco Z1 Central TX Gath	Jan-2006	1,400.00
Transcontinental	Transco Z1 Other STX	Jan-1998	50.00
Transcontinental	Transco Z1 Other STX	Jan-2001	50.00
Transcontinental	Transco Z1 Other STX	Jan-2004	50.00
Transcontinental	Transco Z1 Other STX	Jan-2006	50.00
Transcontinental	Transco Z1 Padre Island	Jan-1998	100.00
Transcontinental	Transco Z1 Padre Island	Jan-2001	100.00
Transcontinental	Transco Z1 Padre Island	Jan-2004	100.00
Transcontinental	Transco Z1 Padre Island	Jan-2006	100.00
Transcontinental	Transco Z2	Jan-1998	2,321.00
Transcontinental	Transco Z2	Jan-2001	2,321.00
Transcontinental	Transco Z2	Jan-2004	2,321.00
Transcontinental	Transco Z2	Jan-2006	2,321.00
Transcontinental	Transco Z2 LA Rcpt	Jan-1998	750.00
Transcontinental	Transco Z2 LA Rcpt	Jan-2001	750.00
Transcontinental	Transco Z2 LA Rcpt	Jan-2004	750.00
Transcontinental	Transco Z2 LA Rcpt	Jan-2006	750.00
Transcontinental	Transco Z2 LA Rcpt	Apr-2009	750.00
Transcontinental	Transco Z2 LA Rcpt	Apr-2011	750.00
Transcontinental	Transco Z2 LA Rcpt	Oct-2011	750.00
Transcontinental	Transco Z2 TX Rcpt	Jan-1998	2,321.00
Transcontinental	Transco Z2 TX Rcpt	Jan-2001	2,321.00
Transcontinental	Transco Z2 TX Rcpt	Jan-2004	2,321.00
Transcontinental	Transco Z2 TX Rcpt	Jan-2006	2,321.00
Transcontinental	Transco Z2 TX Rcpt	Apr-2009	2,321.00
Transcontinental	Transco Z2 TX Rcpt	Apr-2011	2,321.00
Transcontinental	Transco Z2 TX Rcpt	Oct-2011	2,321.00
Transcontinental	Transco Z3	Jan-1998	3,800.00
Transcontinental	Transco Z3	Jan-2000	3,800.00
Transcontinental	Transco Z3	Jan-2001	3,800.00
Transcontinental	Transco Z3	Jan-2004	3,800.00
Transcontinental	Transco Z3	Jan-2006	3,800.00
Transcontinental	Transco Z3 C LA Lat	Jan-1998	500.00
Transcontinental	Transco Z3 C LA Lat	Jan-2001	500.00
Transcontinental	Transco Z3 C LA Lat	Jan-2004	500.00
Transcontinental	Transco Z3 C LA Lat	Jan-2006	500.00
Transcontinental	Transco Z3 C LA Lat	Apr-2009	500.00
Transcontinental	Transco Z3 C LA Lat	Apr-2011	500.00
Transcontinental	Transco Z3 C LA Lat	Oct-2011	500.00
Transcontinental	Transco Z3 LA On Rcpt	Jan-1998	3,800.00
Transcontinental	Transco Z3 LA On Rcpt	Jan-2000	3,800.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z3 LA On Rcpt	Jan-2001	3,800.00
Transcontinental	Transco Z3 LA On Rcpt	Jan-2004	3,800.00
Transcontinental	Transco Z3 LA On Rcpt	Jan-2006	3,800.00
Transcontinental	Transco Z3 LA On Rcpt	Apr-2009	3,800.00
Transcontinental	Transco Z3 LA On Rcpt	Apr-2011	3,800.00
Transcontinental	Transco Z3 LA On Rcpt	Oct-2011	3,800.00
Transcontinental	Transco Z3 SE LA Lat	Jan-1998	1,480.00
Transcontinental	Transco Z3 SE LA Lat	Jan-2001	1,480.00
Transcontinental	Transco Z3 SE LA Lat	Jan-2004	1,480.00
Transcontinental	Transco Z3 SE LA Lat	Jan-2006	1,480.00
Transcontinental	Transco Z3 SE LA Lat	Apr-2009	1,480.00
Transcontinental	Transco Z3 SE LA Lat	Apr-2011	1,480.00
Transcontinental	Transco Z3 SE LA Lat	Oct-2011	1,480.00
Transcontinental	Transco Z3 St 65	Jan-1998	3,100.00
Transcontinental	Transco Z3 St 65	Nov-2000	3,304.00
Transcontinental	Transco Z3 St 65	Jan-2001	3,304.00
Transcontinental	Transco Z3 St 65	Apr-2002	3,540.00
Transcontinental	Transco Z3 St 65	Nov-2003	3,808.00
Transcontinental	Transco Z3 St 65	Jan-2004	3,808.00
Transcontinental	Transco Z3 St 65	Jan-2006	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Jan-1998	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Jan-2001	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Jan-2004	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Jan-2006	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Apr-2009	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Apr-2011	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Oct-2011	3,808.00
Transcontinental	Transco Z4 85 No Exp	May-2011	250.00
Transcontinental	Transco Z4 85 No Exp	Oct-2011	250.00
Transcontinental	Transco Z4 Dalton Exp	Jun-2016	560.00
Transcontinental	Transco Z4 Mid-South	Sep-2012	95.00
Transcontinental	Transco Z4 Mid-South	Jun-2013	225.00
Transcontinental	Transco Z4 Mobile Bay So	May-2010	700.00
Transcontinental	Transco Z4 Momentum exp	Nov-2003	300.00
Transcontinental	Transco Z4 Momentum exp	Jan-2004	300.00
Transcontinental	Transco Z4 Momentum exp	Jan-2006	300.00
Transcontinental	Transco Z4 Momentum exp	Oct-2011	300.00
Transcontinental	Transco Z4 Pascagoula Exp	Oct-2011	810.00
Transcontinental	Transco Z4 Southcoast Exp	Nov-2000	205.00
Transcontinental	Transco Z4 Southcoast Exp	Jan-2001	205.00
Transcontinental	Transco Z4 Southcoast Exp	Jan-2004	205.00
Transcontinental	Transco Z4 Southcoast Exp	Jan-2006	205.00
Transcontinental	Transco Z4 Southcoast Exp	Oct-2011	205.00
Transcontinental	Transco Z4 St 65 - 85	Jan-1998	3,713.00
Transcontinental	Transco Z4 St 65 - 85	Nov-2000	3,918.00
Transcontinental	Transco Z4 St 65 - 85	Jan-2001	3,918.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z4 St 65 - 85	Apr-2002	4,154.00
Transcontinental	Transco Z4 St 65 - 85	Nov-2003	4,421.00
Transcontinental	Transco Z4 St 65 - 85	Jan-2004	4,421.00
Transcontinental	Transco Z4 St 65 - 85	Jan-2006	4,421.00
Transcontinental	Transco Z4 St 65 - 85	Apr-2009	4,421.00
Transcontinental	Transco Z4 St 65 - 85	Apr-2011	4,421.00
Transcontinental	Transco Z4 St 65 - 85	Oct-2011	4,421.00
Transcontinental	Transco Z4 St 65 Del	Jan-1998	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-1998	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-1998	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-1998	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-1998	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2001	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2001	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2001	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2001	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2001	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2004	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2004	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2004	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2004	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2004	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2004	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2006	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2006	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2006	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2006	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2006	3,808.00
Transcontinental	Transco Z4 St 65 Del	Jan-2006	3,808.00
Transcontinental	Transco Z4 St 85 - Z5	Jan-1998	3,302.00
Transcontinental	Transco Z4 St 85 - Z5	Jan-2001	3,302.00
Transcontinental	Transco Z4 St 85 - Z5	Jan-2004	3,302.00
Transcontinental	Transco Z4 St 85 - Z5	Jan-2006	3,302.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jan-1998	1,000.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jan-2001	1,000.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jan-2004	1,000.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jan-2006	1,000.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Apr-2009	1,000.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Apr-2011	1,000.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Oct-2011	1,000.00
Transcontinental	Transco Z4 Sundance exp	Apr-2002	236.00
Transcontinental	Transco Z4 Sundance exp	Jan-2004	236.00
Transcontinental	Transco Z4 Sundance exp	Jan-2006	236.00
Transcontinental	Transco Z4 Sundance exp	Oct-2011	236.00
Transcontinental	Transco Z4A	Jan-1998	528.00
Transcontinental	Transco Z4A	Feb-1999	784.00
Transcontinental	Transco Z4A	Jan-2001	784.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z4A	Jan-2004	784.00
Transcontinental	Transco Z4A	Jan-2006	784.00
Transcontinental	Transco Z4A	Apr-2009	784.00
Transcontinental	Transco Z4A	Apr-2011	784.00
Transcontinental	Transco Z4A	Oct-2011	784.00
Transcontinental	Transco Z4B	Jan-1998	528.00
Transcontinental	Transco Z4B	Feb-1999	784.00
Transcontinental	Transco Z4B	Jan-2001	784.00
Transcontinental	Transco Z4B	Jan-2004	784.00
Transcontinental	Transco Z4B	Jan-2006	784.00
Transcontinental	Transco Z4B Del	Jan-1998	528.00
Transcontinental	Transco Z4B Del	Feb-1999	784.00
Transcontinental	Transco Z4B Del	Jan-2001	784.00
Transcontinental	Transco Z4B Del	Jan-2004	784.00
Transcontinental	Transco Z4B Del	Jan-2006	784.00
Transcontinental	Transco Z4B Rcpt	Jan-1998	528.00
Transcontinental	Transco Z4B Rcpt	Feb-1999	784.00
Transcontinental	Transco Z4B Rcpt	Jan-2001	784.00
Transcontinental	Transco Z4B Rcpt	Jan-2004	784.00
Transcontinental	Transco Z4B Rcpt	Jan-2006	784.00
Transcontinental	Transco Z4B Rcpt	Apr-2009	784.00
Transcontinental	Transco Z4B Rcpt	Apr-2011	784.00
Transcontinental	Transco Z4B Rcpt	Oct-2011	784.00
Transcontinental	Transco Z5	Jan-1998	3,600.00
Transcontinental	Transco Z5	Jan-2001	3,600.00
Transcontinental	Transco Z5	Jan-2004	3,600.00
Transcontinental	Transco Z5	Jan-2006	3,600.00
Transcontinental	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2001	3,600.00
Transcontinental	Transco Z5 Del	Jan-2004	3,600.00
Transcontinental	Transco Z5 Del	Jan-2004	3,600.00
Transcontinental	Transco Z5 Del	Jan-2004	3,600.00
Transcontinental	Transco Z5 Del	Jan-2004	3,600.00
Transcontinental	Transco Z5 Del	Jan-2004	3,600.00
Transcontinental	Transco Z5 Del	Jan-2004	3,600.00
Transcontinental	Transco Z5 Del	Jan-2004	3,600.00
Transcontinental	Transco Z5 Del	Jan-2006	3,600.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z5 Del	Jan-2006	3,600.00
Transcontinental	Transco Z5 Del	Jan-2006	3,600.00
Transcontinental	Transco Z5 Del	Jan-2006	3,600.00
Transcontinental	Transco Z5 Del	Jan-2006	3,600.00
Transcontinental	Transco Z5 Del	Jan-2006	3,600.00
Transcontinental	Transco Z5 Del	Nov-2012	3,742.00
Transcontinental	Transco Z5 Del	Nov-2012	3,742.00
Transcontinental	Transco Z5 Del	Nov-2012	3,742.00
Transcontinental	Transco Z5 Del	Nov-2012	3,742.00
Transcontinental	Transco Z5 Del	Nov-2012	3,742.00
Transcontinental	Transco Z5 Del	Nov-2012	3,742.00
Transcontinental	Transco Z5 Mid-South	Sep-2012	95.00
Transcontinental	Transco Z5 Mid-South	Jun-2013	225.00
Transcontinental	Transco Z5 Potomac	Nov-2007	165.00
Transcontinental	Transco Z5 Potomac	Apr-2009	165.00
Transcontinental	Transco Z5 Potomac	Oct-2011	165.00
Transcontinental	Transco Z5 Rcpt	Jan-1998	600.00
Transcontinental	Transco Z5 Rcpt	Jan-2001	600.00
Transcontinental	Transco Z5 Rcpt	Jan-2004	600.00
Transcontinental	Transco Z5 Rcpt	Jan-2006	600.00
Transcontinental	Transco Z5 Rcpt	Apr-2009	600.00
Transcontinental	Transco Z5 Rcpt	Apr-2011	600.00
Transcontinental	Transco Z5 Rcpt	Oct-2011	600.00
Transcontinental	Transco Z5 S VA Lat	Jan-1998	100.00
Transcontinental	Transco Z5 S VA Lat	Jan-2001	100.00
Transcontinental	Transco Z5 S VA Lat	Jan-2004	100.00
Transcontinental	Transco Z5 S VA Lat	Jan-2006	100.00
Transcontinental	Transco Z6	Jan-1998	3,200.00
Transcontinental	Transco Z6	Jan-1998	3,200.00
Transcontinental	Transco Z6	Jan-1998	3,200.00
Transcontinental	Transco Z6	Jan-1998	3,200.00
Transcontinental	Transco Z6	Jan-1998	3,200.00
Transcontinental	Transco Z6	Jan-1998	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2001	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2004	3,200.00
Transcontinental	Transco Z6	Jan-2006	3,200.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z6	Jan-2006	3,200.00
Transcontinental	Transco Z6	Jan-2006	3,200.00
Transcontinental	Transco Z6	Jan-2006	3,200.00
Transcontinental	Transco Z6	Jan-2006	3,200.00
Transcontinental	Transco Z6	Jan-2006	3,200.00
Transcontinental	Transco Z6	Nov-2012	3,342.00
Transcontinental	Transco Z6	Nov-2012	3,342.00
Transcontinental	Transco Z6	Nov-2012	3,342.00
Transcontinental	Transco Z6	Nov-2012	3,342.00
Transcontinental	Transco Z6	Nov-2012	3,342.00
Transcontinental	Transco Z6	Nov-2012	3,342.00
Transcontinental	Transco Z6 Bayonne Lat	Jan-2013	250.00
Transcontinental	Transco Z6 Leidy East	Jan-1998	2,200.00
Transcontinental	Transco Z6 Leidy East	Jan-2001	2,200.00
Transcontinental	Transco Z6 Leidy East	Jan-2004	2,200.00
Transcontinental	Transco Z6 Leidy East	Jan-2006	2,200.00
Transcontinental	Transco Z6 Leidy East	Apr-2009	2,200.00
Transcontinental	Transco Z6 Leidy East	Apr-2011	2,200.00
Transcontinental	Transco Z6 Leidy East	Oct-2011	2,200.00
Transcontinental	Transco Z6 Leidy East Exp	Nov-2002	130.00
Transcontinental	Transco Z6 Leidy East Exp	Jan-2004	130.00
Transcontinental	Transco Z6 Leidy East Exp	Jan-2006	130.00
Transcontinental	Transco Z6 Leidy East Exp	Apr-2009	130.00
Transcontinental	Transco Z6 Leidy East Exp	Apr-2011	130.00
Transcontinental	Transco Z6 Leidy East Exp	Oct-2011	130.00
Transcontinental	Transco Z6 Leidy Rec	Jan-1998	2,200.00
Transcontinental	Transco Z6 Leidy Rec	Jan-2001	2,366.00
Transcontinental	Transco Z6 Leidy Rec	Nov-2002	2,574.00
Transcontinental	Transco Z6 Leidy Rec	Jan-2004	2,574.00
Transcontinental	Transco Z6 Leidy Rec	Jan-2006	2,574.00
Transcontinental	Transco Z6 Leidy Rec	Nov-2007	2,674.00
Transcontinental	Transco Z6 Leidy Rec	Nov-2009	2,816.00
Transcontinental	Transco Z6 Leidy Rec	Apr-2011	2,816.00
Transcontinental	Transco Z6 Leidy Rec	Oct-2011	2,816.00
Transcontinental	Transco Z6 Leidy SE	Dec-2015	500.00
Transcontinental	Transco Z6 Leidy to LI Leg 1	Nov-2007	100.00
Transcontinental	Transco Z6 Leidy to LI Leg 2	Nov-2007	100.00
Transcontinental	Transco Z6 Leidy to NYC	Jan-1998	2,200.00
Transcontinental	Transco Z6 Leidy to NYC	Jan-2001	2,200.00
Transcontinental	Transco Z6 Leidy to NYC	Nov-2001	2,366.00
Transcontinental	Transco Z6 Leidy to NYC	Nov-2002	2,574.00
Transcontinental	Transco Z6 Leidy to NYC	Jan-2004	2,574.00
Transcontinental	Transco Z6 Leidy to NYC	Jan-2006	2,574.00
Transcontinental	Transco Z6 Leidy to NYC	Nov-2007	2,674.00
Transcontinental	Transco Z6 Leidy to NYC	Nov-2009	2,816.00
Transcontinental	Transco Z6 Leidy West	Jan-1998	2,200.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z6 Leidy West	Jan-2001	2,200.00
Transcontinental	Transco Z6 Leidy West	Nov-2002	2,330.00
Transcontinental	Transco Z6 Leidy West	Jan-2004	2,330.00
Transcontinental	Transco Z6 Leidy West	Jan-2006	2,330.00
Transcontinental	Transco Z6 Leidy West	Apr-2011	2,330.00
Transcontinental	Transco Z6 Leidy West	Oct-2011	2,330.00
Transcontinental	Transco Z6 MktLnk 210 to LI	Nov-2001	50.00
Transcontinental	Transco Z6 MktLnk 210 to LI	Jan-2004	50.00
Transcontinental	Transco Z6 MktLnk 210 to LI	Jan-2006	50.00
Transcontinental	Transco Z6 MktLnk 210 to LI	Oct-2011	50.00
Transcontinental	Transco Z6 MktLnk to Leidy	Nov-2001	166.00
Transcontinental	Transco Z6 MktLnk to Leidy	Nov-2002	244.00
Transcontinental	Transco Z6 MktLnk to Leidy	Jan-2004	244.00
Transcontinental	Transco Z6 MktLnk to Leidy	Jan-2006	244.00
Transcontinental	Transco Z6 MktLnk to NYC	Nov-2001	166.00
Transcontinental	Transco Z6 MktLnk to NYC	Nov-2002	244.00
Transcontinental	Transco Z6 MktLnk to NYC	Jan-2004	244.00
Transcontinental	Transco Z6 MktLnk to NYC	Jan-2006	244.00
Transcontinental	Transco Z6 MktLnk to NYC	Oct-2011	244.00
Transcontinental	Transco Z6 NE Connector	Nov-2012	688.00
Transcontinental	Transco Z6 NE Sup Link	Nov-2013	250.00
Transcontinental	Transco Z6 NY	Jan-1998	1,367.00
Transcontinental	Transco Z6 NY	Jan-1998	1,367.00
Transcontinental	Transco Z6 NY	Jan-1998	1,367.00
Transcontinental	Transco Z6 NY	Jan-1998	1,367.00
Transcontinental	Transco Z6 NY	Jan-1998	1,367.00
Transcontinental	Transco Z6 NY	Jan-1998	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Jan-2001	1,367.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Nov-2002	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2004	1,442.00
Transcontinental	Transco Z6 NY	Jan-2006	1,442.00

Pipeline	Location	Date	Max_Flow
Transcontinental	Transco Z6 NY	Jan-2006	1,442.00
Transcontinental	Transco Z6 NY	Jan-2006	1,442.00
Transcontinental	Transco Z6 NY	Jan-2006	1,442.00
Transcontinental	Transco Z6 NY	Jan-2006	1,442.00
Transcontinental	Transco Z6 NY	Jan-2006	1,442.00
Transcontinental	Transco Z6 NY	Nov-2013	1,692.00
Transcontinental	Transco Z6 NY	Nov-2013	1,692.00
Transcontinental	Transco Z6 NY	Nov-2013	1,692.00
Transcontinental	Transco Z6 NY	Nov-2013	1,692.00
Transcontinental	Transco Z6 NY	Nov-2013	1,692.00
Transcontinental	Transco Z6 NY	Nov-2013	1,692.00
Transcontinental	Transco Z6 PA Sup	Jan-2009	50.00
Transcontinental	Transco Z6 PA Sup	Mar-2010	75.00
Transcontinental	Transco Z6 PA Sup	Jul-2010	100.00
Transcontinental	Transco Z6 PA Sup	Dec-2010	200.00
Transcontinental	Transco Z6 PA Sup	Apr-2011	300.00
Transcontinental	Transco Z6 PA Sup	Oct-2011	400.00
Transcontinental	Transco Z6 PA Sup	Jan-2012	900.00
Transcontinental	Transco Z6 PA Sup	Apr-2012	1,200.00
Transcontinental	Transco Z6 PA Sup	Jul-2012	1,500.00
Transcontinental	Transco Z6 PA Sup	Oct-2012	1,800.00
Transcontinental	Transco Z6 PA Sup	Jan-2013	2,000.00
Transcontinental	Transco Z6 PA Sup	Nov-2013	2,250.00
Transcontinental	Transco Z6 Rcpt	Jan-1998	3,200.00
Transcontinental	Transco Z6 Rcpt	Jan-2001	3,200.00
Transcontinental	Transco Z6 Rcpt	Jan-2004	3,200.00
Transcontinental	Transco Z6 Rcpt	Jan-2006	3,200.00
Transcontinental	Transco Z6 Rcpt	Apr-2009	3,200.00
Transcontinental	Transco Z6 Rcpt	Apr-2011	3,200.00
Transcontinental	Transco Z6 Rcpt	Oct-2011	3,200.00
Transcontinental	Transco Z6 Rockaway Lat	Apr-2014	100.00
Transcontinental	Transco Z6 Sentinel Exp	Nov-2009	142.00
Transcontinental	Transco Z6 Sentinel Exp	Oct-2011	142.00
Transcontinental	Transco Z6 Sta 210	Jan-1998	2,213.00
Transcontinental	Transco Z6 Sta 210	Jan-2001	2,213.00
Transcontinental	Transco Z6 Sta 210	Nov-2002	2,343.00
Transcontinental	Transco Z6 Sta 210	Jan-2004	2,343.00
Transcontinental	Transco Z6 Sta 210	Jan-2006	2,343.00
Transcontinental	Transco Z6 Sta 210	Nov-2013	2,593.00
Transgas	Transgas	Jan-1998	1,200.00
Transgas	Transgas	Jan-2001	1,200.00
Transgas	Transgas	Jan-2004	1,200.00
Transgas	Transgas	Jan-2006	1,200.00
Transok	Transok	Jan-1998	977.00
Transok	Transok	Jan-2001	977.00
Transok	Transok	Jan-2004	977.00

Pipeline	Location	Date	Max_Flow
Transok	Transok	Jan-2006	977.00
Trans-Union Interstate	Trans-Union DlvY	Jul-2003	400.00
Trans-Union Interstate	Trans-Union DlvY	Jan-2004	400.00
Trans-Union Interstate	Trans-Union DlvY	Jan-2006	400.00
Trans-Union Interstate	Trans-Union Rcpt	Jul-2003	400.00
Trans-Union Interstate	Trans-Union Rcpt	Jan-2004	400.00
Trans-Union Interstate	Trans-Union Rcpt	Jan-2006	400.00
Transwestern	TW Anadarko	Jan-1998	270.00
Transwestern	TW Anadarko	Jan-2001	270.00
Transwestern	TW Anadarko	Jan-2004	270.00
Transwestern	TW Anadarko	Jan-2006	270.00
Transwestern	TW Anadarko	Apr-2007	270.00
Transwestern	TW Anadarko	Oct-2009	270.00
Transwestern	TW Anadarko	Apr-2012	270.00
Transwestern	TW Blanco San Juan	Jan-1998	2,000.00
Transwestern	TW Blanco San Juan	Jan-2000	2,000.00
Transwestern	TW Blanco San Juan	Jan-2001	2,000.00
Transwestern	TW Blanco San Juan	Jan-2004	2,000.00
Transwestern	TW Blanco San Juan	Jan-2006	2,000.00
Transwestern	TW Blanco San Juan	Apr-2007	2,000.00
Transwestern	TW Blanco San Juan	Jun-2008	2,375.00
Transwestern	TW Blanco San Juan	Oct-2009	2,375.00
Transwestern	TW Colorado	Jan-1998	500.00
Transwestern	TW Colorado	Jan-2000	500.00
Transwestern	TW Colorado	Jan-2001	500.00
Transwestern	TW Colorado	Jan-2004	500.00
Transwestern	TW Colorado	Jan-2006	500.00
Transwestern	TW Colorado	Apr-2007	500.00
Transwestern	TW Colorado	Oct-2009	500.00
Transwestern	TW Colorado	Apr-2012	500.00
Transwestern	TW E of Thoreau	Jan-1998	770.00
Transwestern	TW E of Thoreau	Jan-2001	770.00
Transwestern	TW E of Thoreau	Jan-2004	770.00
Transwestern	TW E of Thoreau	Jan-2006	770.00
Transwestern	TW E of Thoreau	Mar-2007	900.00
Transwestern	TW E of Thoreau	Apr-2007	900.00
Transwestern	TW E of Thoreau	Oct-2009	900.00
Transwestern	TW Needles to SoCal	Jan-1998	684.00
Transwestern	TW Needles to SoCal	Apr-2000	750.00
Transwestern	TW Needles to SoCal	Jan-2001	750.00
Transwestern	TW Needles to SoCal	Jun-2002	850.00
Transwestern	TW Needles to SoCal	Jan-2004	850.00
Transwestern	TW Needles to SoCal	Jan-2006	850.00
Transwestern	TW Needles to SoCal	Apr-2007	850.00
Transwestern	TW Needles to SoCal	Oct-2009	850.00
Transwestern	TW NW AZ to SW Gas	Jan-1998	20.00

Pipeline	Location	Date	Max_Flow
Transwestern	TW NW AZ to SW Gas	Jan-2001	20.00
Transwestern	TW NW AZ to SW Gas	Jan-2004	20.00
Transwestern	TW NW AZ to SW Gas	Jan-2006	20.00
Transwestern	TW NW AZ to SW Gas	Sep-2006	252.00
Transwestern	TW NW AZ to SW Gas	Apr-2007	252.00
Transwestern	TW NW AZ to SW Gas	Oct-2009	252.00
Transwestern	TW Permian	Jan-1998	1,000.00
Transwestern	TW Permian	Jan-2001	1,000.00
Transwestern	TW Permian	Jan-2004	1,000.00
Transwestern	TW Permian	Jan-2006	1,000.00
Transwestern	TW Permian	Apr-2007	1,000.00
Transwestern	TW Permian	Oct-2009	1,000.00
Transwestern	TW Permian	Apr-2012	1,000.00
Transwestern	TW Phoenix Lateral	Mar-2009	500.00
Transwestern	TW San Juan	Jan-1998	1,290.00
Transwestern	TW San Juan	Jan-2001	1,290.00
Transwestern	TW San Juan	Jan-2004	1,290.00
Transwestern	TW San Juan	Jan-2006	1,290.00
Transwestern	TW San Juan	Mar-2007	1,610.00
Transwestern	TW San Juan	Apr-2007	1,610.00
Transwestern	TW San Juan	Jun-2008	1,610.00
Transwestern	TW San Juan	Oct-2009	1,610.00
Transwestern	TW Thoreau	Jan-1998	1,000.00
Transwestern	TW Thoreau	Apr-2000	1,140.00
Transwestern	TW Thoreau	Jan-2001	1,140.00
Transwestern	TW Thoreau	Jan-2004	1,140.00
Transwestern	TW Thoreau	May-2005	1,515.00
Transwestern	TW Thoreau	Jan-2006	1,515.00
Transwestern	TW Thoreau	Mar-2007	1,610.00
Transwestern	TW Thoreau	Apr-2007	1,610.00
Transwestern	TW Thoreau	Jun-2008	1,610.00
Transwestern	TW Thoreau	Oct-2009	1,610.00
Transwestern	TW Topock to Mojave	Jan-1998	300.00
Transwestern	TW Topock to Mojave	Jan-2001	300.00
Transwestern	TW Topock to Mojave	Jan-2004	300.00
Transwestern	TW Topock to Mojave	Jan-2006	300.00
Transwestern	TW Topock to Mojave	Apr-2007	300.00
Transwestern	TW Topock to Mojave	Jan-2009	345.00
Transwestern	TW Topock to Mojave	Oct-2009	245.00
Transwestern	TW Topock to PG&E	Jan-1998	300.00
Transwestern	TW Topock to PG&E	Apr-2000	340.00
Transwestern	TW Topock to PG&E	Jan-2001	340.00
Transwestern	TW Topock to PG&E	Jan-2004	340.00
Transwestern	TW Topock to PG&E	Jan-2006	340.00
Transwestern	TW Topock to PG&E	Apr-2007	400.00
Transwestern	TW Topock to PG&E	Oct-2009	400.00

Pipeline	Location	Date	Max_Flow
Transwestern	TW Topock to SoCal	Oct-2008	230.00
Transwestern	TW Topock to SoCal	Oct-2009	230.00
Transwestern	TW W of Thoreau	Jan-1998	950.00
Transwestern	TW W of Thoreau	Apr-2000	1,090.00
Transwestern	TW W of Thoreau	Nov-2000	1,000.00
Transwestern	TW W of Thoreau	Dec-2000	1,090.00
Transwestern	TW W of Thoreau	Jan-2001	1,090.00
Transwestern	TW W of Thoreau	Jul-2002	1,210.00
Transwestern	TW W of Thoreau	Jan-2004	1,210.00
Transwestern	TW W of Thoreau	Jan-2006	1,210.00
Transwestern	TW W of Thoreau	Apr-2007	1,225.00
Transwestern	TW W of Thoreau	Oct-2009	1,225.00
Transwestern	TW W of Thoreau	Apr-2012	1,225.00
Triton Gathering	Triton Gathering	Jan-2003	275.00
Triton Gathering	Triton Gathering	Jan-2004	275.00
Triton Gathering	Triton Gathering	Jan-2006	275.00
Trunkline	Trunkline 1A	Jan-1998	1,497.00
Trunkline	Trunkline 1A	Jan-2001	1,497.00
Trunkline	Trunkline 1A	Apr-2001	1,497.00
Trunkline	Trunkline 1A	Jan-2004	1,497.00
Trunkline	Trunkline 1A	Jan-2006	1,497.00
Trunkline	Trunkline 1A	Nov-2006	1,497.00
Trunkline	Trunkline 1A	Nov-2007	1,497.00
Trunkline	Trunkline 1A	Jul-2011	1,497.00
Trunkline	Trunkline 1A	Jul-2011	1,497.00
Trunkline	Trunkline 1A	Jul-2011	1,497.00
Trunkline	Trunkline 1A	Jul-2011	1,497.00
Trunkline	Trunkline 1A	Jul-2011	1,497.00
Trunkline	Trunkline 1A	Jul-2011	1,497.00
Trunkline	Trunkline 1A	Apr-2012	1,497.00
Trunkline	Trunkline 1A	Apr-2012	1,497.00
Trunkline	Trunkline 1A	Apr-2012	1,497.00
Trunkline	Trunkline 1A	Apr-2012	1,497.00
Trunkline	Trunkline 1A	Apr-2012	1,497.00
Trunkline	Trunkline 1A	Apr-2012	1,497.00
Trunkline	Trunkline 1B	Jan-1998	1,829.00
Trunkline	Trunkline 1B	Jan-2001	1,829.00
Trunkline	Trunkline 1B	Apr-2001	1,574.00
Trunkline	Trunkline 1B	Jan-2004	1,574.00
Trunkline	Trunkline 1B	Jan-2006	1,574.00
Trunkline	Trunkline 1B Rcpt	Jan-1998	1,829.00
Trunkline	Trunkline 1B Rcpt	Jan-2001	1,829.00
Trunkline	Trunkline 1B Rcpt	Apr-2001	1,574.00
Trunkline	Trunkline 1B Rcpt	Jan-2004	1,574.00
Trunkline	Trunkline 1B Rcpt	Jan-2006	1,574.00
Trunkline	Trunkline 1B Rcpt	Nov-2006	1,574.00
Trunkline	Trunkline 1B Rcpt	Nov-2007	1,574.00

Pipeline	Location	Date	Max_Flow
Trunkline	Trunkline Agua Dulce Rcpt	Jul-2011	250.00
Trunkline	Trunkline Agua Dulce Rcpt	Jul-2011	250.00
Trunkline	Trunkline Agua Dulce Rcpt	Apr-2012	250.00
Trunkline	Trunkline Agua Dulce Rcpt	Apr-2012	250.00
Trunkline	Trunkline Agua Dulce Rcpt	Apr-2012	250.00
Trunkline	Trunkline Agua Dulce Rcpt	Apr-2012	250.00
Trunkline	Trunkline Agua Dulce Rcpt	Apr-2012	250.00
Trunkline	Trunkline Agua Dulce Rcpt	Apr-2012	250.00
Trunkline	Trunkline Beaumont Rcpt	Jan-1998	325.00
Trunkline	Trunkline Beaumont Rcpt	Jan-2001	325.00
Trunkline	Trunkline Beaumont Rcpt	Jan-2004	325.00
Trunkline	Trunkline Beaumont Rcpt	Jan-2006	325.00
Trunkline	Trunkline Beaumont Rcpt	Nov-2006	325.00
Trunkline	Trunkline Beaumont Rcpt	Nov-2007	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline Beaumont Rcpt	Apr-2012	325.00
Trunkline	Trunkline East Louisiana	Jan-1998	830.00
Trunkline	Trunkline East Louisiana	Jan-2001	830.00
Trunkline	Trunkline East Louisiana	Jan-2004	830.00
Trunkline	Trunkline East Louisiana	Jan-2006	830.00
Trunkline	Trunkline East Louisiana	Jan-2008	1,455.00
Trunkline	Trunkline Houston Rcpt	Jan-1998	325.00
Trunkline	Trunkline Houston Rcpt	Jan-2001	325.00
Trunkline	Trunkline Houston Rcpt	Jan-2004	325.00
Trunkline	Trunkline Houston Rcpt	Jan-2006	325.00
Trunkline	Trunkline Houston Rcpt	Nov-2006	325.00
Trunkline	Trunkline Houston Rcpt	Nov-2007	325.00
Trunkline	Trunkline Houston Rcpt	Jan-2008	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Apr-2012	750.00
Trunkline	Trunkline Houston Rcpt	Jul-2012	750.00
Trunkline	Trunkline Houston Rcpt	Jul-2012	750.00

Pipeline	Location	Date	Max_Flow
Trunkline	Trunkline Houston Rcpt	Jul-2012	750.00
Trunkline	Trunkline Houston Rcpt	Jul-2012	750.00
Trunkline	Trunkline Houston Rcpt	Jul-2012	750.00
Trunkline	Trunkline Houston Rcpt	Jul-2012	750.00
Trunkline	Trunkline Lake Charles Rcpt	Jan-1998	1,200.00
Trunkline	Trunkline Lake Charles Rcpt	Jan-2001	1,200.00
Trunkline	Trunkline Lake Charles Rcpt	Jan-2004	1,200.00
Trunkline	Trunkline Lake Charles Rcpt	Jan-2006	1,200.00
Trunkline	Trunkline Lake Charles Rcpt	Jul-2006	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Nov-2006	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Nov-2007	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Apr-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Apr-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Apr-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Apr-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Apr-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Apr-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Apr-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Jul-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Jul-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Jul-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Jul-2012	2,100.00
Trunkline	Trunkline Lake Charles Rcpt	Jul-2012	2,100.00
Trunkline	Trunkline Longville	Jan-1998	1,497.00
Trunkline	Trunkline Longville	Jan-2001	1,497.00
Trunkline	Trunkline Longville	Jan-2004	1,497.00
Trunkline	Trunkline Longville	Jan-2006	1,497.00
Trunkline	Trunkline North Texas	Jan-1998	340.00
Trunkline	Trunkline North Texas	Jan-2001	340.00
Trunkline	Trunkline North Texas	Jan-2004	340.00
Trunkline	Trunkline North Texas	Jan-2006	340.00
Trunkline	Trunkline North Texas	Jan-2008	965.00
Trunkline	Trunkline SC La Rcpt	Jan-1998	1,100.00
Trunkline	Trunkline SC La Rcpt	Jan-2001	1,100.00
Trunkline	Trunkline SC La Rcpt	Jan-2004	1,100.00
Trunkline	Trunkline SC La Rcpt	Jan-2006	1,100.00
Trunkline	Trunkline SC La Rcpt	Nov-2006	1,100.00
Trunkline	Trunkline SC La Rcpt	Nov-2007	1,100.00
Trunkline	Trunkline SC La Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Jul-2012	1,100.00

Pipeline	Location	Date	Max_Flow
Trunkline	Trunkline SC La Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SC La Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jan-1998	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jan-2001	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jan-2004	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jan-2006	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Nov-2006	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Nov-2007	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Apr-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Jul-2012	1,100.00
Trunkline	Trunkline SE La Onshore Rcpt	Jan-1998	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jan-2001	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jan-2004	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jan-2006	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Nov-2006	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Nov-2007	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Apr-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jul-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jul-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jul-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jul-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jul-2012	1,752.00
Trunkline	Trunkline SE La Onshore Rcpt	Jul-2012	1,752.00
Trunkline	Trunkline South Texas	Jan-1998	273.00
Trunkline	Trunkline South Texas	Jan-2001	273.00
Trunkline	Trunkline South Texas	Jan-2004	273.00
Trunkline	Trunkline South Texas	Jan-2006	273.00
Trunkline	Trunkline West Louisiana	Jan-1998	1,525.00
Trunkline	Trunkline West Louisiana	Jan-2001	1,525.00

Pipeline	Location	Date	Max_Flow
Trunkline	Trunkline West Louisiana	Jan-2004	1,525.00
Trunkline	Trunkline West Louisiana	Jan-2006	1,525.00
Trunkline	Trunkline West Louisiana	Jul-2006	1,800.00
Trunkline	Trunkline West Louisiana	Jan-2008	2,150.00
Tuscarora	Tuscarora	Jan-1998	113.00
Tuscarora	Tuscarora	Nov-2000	123.00
Tuscarora	Tuscarora	Jan-2001	123.00
Tuscarora	Tuscarora	Dec-2002	180.00
Tuscarora	Tuscarora	Jan-2004	180.00
Tuscarora	Tuscarora	Jan-2006	180.00
Tuscarora	Tuscarora	Jan-2009	236.00
Tuscarora	Tuscarora	Oct-2009	236.00
Tuscarora	Tuscarora	Jun-2010	236.00
Tuscarora	Tuscarora	Oct-2011	236.00
Union Gas Ltd	Union Gas Dawn	Jan-1998	5,000.00
Union Gas Ltd	Union Gas Dawn	Jan-2001	5,000.00
Union Gas Ltd	Union Gas Dawn	Jan-2004	5,000.00
Union Gas Ltd	Union Gas Dawn	Jan-2006	5,000.00
Union Gas Ltd	Union Gas E of Dawn	Jan-1998	5,000.00
Union Gas Ltd	Union Gas E of Dawn	Jan-2001	5,000.00
Union Gas Ltd	Union Gas E of Dawn	Jan-2004	5,000.00
Union Gas Ltd	Union Gas E of Dawn	Jan-2006	5,000.00
Union Gas Ltd	Union Gas W of Dawn	Jan-1998	200.00
Union Gas Ltd	Union Gas W of Dawn	Jan-2001	200.00
Union Gas Ltd	Union Gas W of Dawn	Jan-2004	200.00
Union Gas Ltd	Union Gas W of Dawn	Jan-2006	200.00
UT Offshore	UT Offshore	Jan-1998	1,200.00
UT Offshore	UT Offshore	Jan-2001	1,200.00
UT Offshore	UT Offshore	Jan-2004	1,200.00
UT Offshore	UT Offshore	Jan-2006	1,200.00
Vector Pipeline	Vector CAN Zone	Nov-2000	720.00
Vector Pipeline	Vector CAN Zone	Jan-2001	720.00
Vector Pipeline	Vector CAN Zone	Nov-2002	1,000.00
Vector Pipeline	Vector CAN Zone	Jan-2004	1,000.00
Vector Pipeline	Vector CAN Zone	Jan-2006	1,000.00
Vector Pipeline	Vector CAN Zone	Nov-2007	1,600.00
Vector Pipeline	Vector US Z1	Nov-2000	720.00
Vector Pipeline	Vector US Z1	Jan-2001	720.00
Vector Pipeline	Vector US Z1	Nov-2002	1,000.00
Vector Pipeline	Vector US Z1	Jan-2004	1,000.00
Vector Pipeline	Vector US Z1	Jan-2006	1,000.00
Vector Pipeline	Vector US Z1	Nov-2007	1,600.00
Vector Pipeline	Vector US Z1	Oct-2009	1,600.00
Vector Pipeline	Vector US Z1	Jul-2010	1,600.00
Vector Pipeline	Vector US Z1	Oct-2011	1,600.00
Vector Pipeline	Vector US Z2	Nov-2000	720.00

Pipeline	Location	Date	Max_Flow
Vector Pipeline	Vector US Z2	Jan-2001	720.00
Vector Pipeline	Vector US Z2	Nov-2002	1,000.00
Vector Pipeline	Vector US Z2	Jan-2004	1,000.00
Vector Pipeline	Vector US Z2	Jan-2006	1,000.00
Vector Pipeline	Vector US Z2	Nov-2007	1,600.00
Vector Pipeline	Vector US Z2	Oct-2009	1,600.00
Vector Pipeline	Vector US Z2	Jul-2010	1,600.00
Vector Pipeline	Vector US Z2	Oct-2011	1,600.00
Venice Gathering System	Venice Gath	Jan-1998	810.00
Venice Gathering System	Venice Gath	Jan-2001	810.00
Venice Gathering System	Venice Gath	Jan-2004	810.00
Venice Gathering System	Venice Gath	Jan-2006	810.00
Vermont Gas System	Vermont Gas Sys	Jan-1998	52.00
Vermont Gas System	Vermont Gas Sys	Jan-2001	52.00
Vermont Gas System	Vermont Gas Sys	Jan-2004	52.00
Vermont Gas System	Vermont Gas Sys	Jan-2006	52.00
Viking	Viking Imports	Jan-1998	500.00
Viking	Viking Imports	Nov-1999	550.00
Viking	Viking Imports	Jan-2001	550.00
Viking	Viking Imports	Jan-2004	550.00
Viking	Viking Imports	Jan-2006	550.00
Viking	Viking Z1	Jan-1998	500.00
Viking	Viking Z1	Nov-1999	550.00
Viking	Viking Z1	Jan-2001	550.00
Viking	Viking Z1	Jan-2004	550.00
Viking	Viking Z1	Jan-2006	550.00
Viking	Viking Z1	Apr-2011	550.00
Viking	Viking Z1	Dec-2011	550.00
Viking	Viking Z2	Jan-1998	490.00
Viking	Viking Z2	Nov-1999	523.00
Viking	Viking Z2	Jan-2001	523.00
Viking	Viking Z2	Jan-2004	523.00
Viking	Viking Z2	Jan-2006	523.00
Viking	Viking Z2	Apr-2011	523.00
Viking	Viking Z2	Dec-2011	523.00
Viosca Knoll	Viosca Knoll	Jan-1998	600.00
Viosca Knoll	Viosca Knoll	Jan-2001	600.00
Viosca Knoll	Viosca Knoll	Jan-2004	600.00
Viosca Knoll	Viosca Knoll	Jan-2006	600.00
WAHA supply pipes (Delhi -gathering)	WAHA sup	Jan-1998	1,645.00
WAHA supply pipes (Delhi -gathering)	WAHA sup	Jan-2001	1,645.00
WAHA supply pipes (Delhi -gathering)	WAHA sup	Jan-2004	1,645.00
WAHA supply pipes (Delhi -gathering)	WAHA sup	Jan-2006	1,645.00
Wattenberg Gathering	Wattenberg Gathering	Jan-1998	280.00
Wattenberg Gathering	Wattenberg Gathering	Jan-2001	280.00
Wattenberg Gathering	Wattenberg Gathering	Jan-2004	280.00

Pipeline	Location	Date	Max_Flow
Wattenberg Gathering	Wattenberg Gathering	Jan-2006	280.00
Westcoast	Westcoast AB to BC	Jan-1998	200.00
Westcoast	Westcoast AB to BC	Jan-2001	200.00
Westcoast	Westcoast AB to BC	Jan-2004	200.00
Westcoast	Westcoast AB to BC	Jan-2006	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-1998	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-1999	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2000	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2001	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2002	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2003	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2004	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2005	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2006	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2007	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2008	200.00
Westcoast	Westcoast Alberta ML Rec	Jan-2009	200.00
Westcoast	Westcoast Ft Nelson ML	Jan-1998	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-1999	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2000	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2001	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2002	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2003	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2004	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2005	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2006	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2007	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2008	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2009	1,250.00
Westcoast	Westcoast Ft Nelson ML	Jan-2015	1,750.00
Westcoast	Westcoast Ft St John ML	Jan-1998	700.00
Westcoast	Westcoast Ft St John ML	Jan-1999	700.00
Westcoast	Westcoast Ft St John ML	Jan-2000	700.00
Westcoast	Westcoast Ft St John ML	Jan-2001	700.00
Westcoast	Westcoast Ft St John ML	Jan-2002	700.00
Westcoast	Westcoast Ft St John ML	Jan-2003	700.00
Westcoast	Westcoast Ft St John ML	Jan-2004	700.00
Westcoast	Westcoast Ft St John ML	Jan-2005	700.00
Westcoast	Westcoast Ft St John ML	Jan-2006	700.00
Westcoast	Westcoast Ft St John ML	Jan-2007	700.00
Westcoast	Westcoast Ft St John ML	Jan-2008	700.00
Westcoast	Westcoast Ft St John ML	Jan-2009	700.00
Westcoast	Westcoast Ft St John ML	Jan-2015	1,200.00
Westcoast	Westcoast Gordondale	Jan-1998	200.00
Westcoast	Westcoast Gordondale	Jan-2001	200.00
Westcoast	Westcoast Gordondale	Jan-2004	200.00

Pipeline	Location	Date	Max_Flow
Westcoast	Westcoast Gordondale	Jan-2006	200.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-1998	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-1999	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2000	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2001	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2002	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2003	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2004	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2005	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2006	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2007	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2008	1,840.00
Westcoast	Westcoast Huntingdon/Sumas	Jan-2009	1,840.00
Westcoast	Westcoast Huntingdon/Sumas Exp	Jan-1998	1,740.00
Westcoast	Westcoast Huntingdon/Sumas Exp	Jan-2001	1,740.00
Westcoast	Westcoast Huntingdon/Sumas Exp	Jan-2004	1,740.00
Westcoast	Westcoast Huntingdon/Sumas Exp	Jan-2006	1,740.00
Westcoast	Westcoast Pine River	Jan-1998	450.00
Westcoast	Westcoast Pine River	Jan-1999	450.00
Westcoast	Westcoast Pine River	Jan-2000	450.00
Westcoast	Westcoast Pine River	Jan-2001	450.00
Westcoast	Westcoast Pine River	Jan-2002	450.00
Westcoast	Westcoast Pine River	Jan-2003	450.00
Westcoast	Westcoast Pine River	Jan-2004	450.00
Westcoast	Westcoast Pine River	Jan-2005	450.00
Westcoast	Westcoast Pine River	Jan-2006	450.00
Westcoast	Westcoast Pine River	Jan-2007	450.00
Westcoast	Westcoast Pine River	Jan-2008	450.00
Westcoast	Westcoast Pine River	Jan-2009	450.00
Westcoast	Westcoast PNG to Inland	Jan-1998	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-1999	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2000	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2001	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2002	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2003	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2004	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2005	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2006	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2007	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2008	1,900.00
Westcoast	Westcoast PNG to Inland	Jan-2009	1,900.00
Westcoast	Westcoast St2	Jan-1998	2,000.00
Westcoast	Westcoast St2	Jan-2001	2,000.00
Westcoast	Westcoast St2	Jan-2004	2,000.00
Westcoast	Westcoast St2	Jan-2006	2,000.00
Westcoast	Westcoast St2	Jan-2015	3,000.00

Pipeline	Location	Date	Max_Flow
Westcoast	Westcoast St2 to PNG	Jan-1998	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-1999	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2000	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2001	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2002	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2003	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2004	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2005	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2006	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2007	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2008	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2009	1,900.00
Westcoast	Westcoast St2 to PNG	Jan-2015	2,900.00
Westlake GTL Header	Westlake GTL Header	Apr-2020	835.00
White River Hub	White River Hub	Nov-2008	1,700.00
Williams OPAL Gathering	Wms WY Gath	Jan-1998	405.00
Williams OPAL Gathering	Wms WY Gath	Jan-2001	405.00
Williams OPAL Gathering	Wms WY Gath	Jan-2004	405.00
Williams OPAL Gathering	Wms WY Gath	Jan-2006	405.00
Williston Basin Interstate	Williston Basin Interstate	Jan-1998	850.00
Williston Basin Interstate	Williston Basin Interstate	Jan-2001	850.00
Williston Basin Interstate	Williston Basin Interstate	Jan-2004	850.00
Williston Basin Interstate	Williston Basin Interstate	Jan-2006	850.00
Williston Basin Interstate	Williston Basin Interstate	Jul-2008	850.00
Williston Basin Interstate	Williston Basin Interstate	Jan-2010	950.00
Williston Basin Interstate	Williston Basin Interstate	Apr-2011	950.00
Williston Basin Interstate	Williston Basin Interstate	Apr-2012	950.00
Williston Basin Interstate	Williston Basin Interstate	Oct-2012	950.00
Wyoming Interstate	WIC Cheyenne Hub	Jan-1998	1,170.00
Wyoming Interstate	WIC Cheyenne Hub	Jan-2001	1,170.00
Wyoming Interstate	WIC Cheyenne Hub	Jan-2004	1,170.00
Wyoming Interstate	WIC Cheyenne Hub	Dec-2005	1,870.00
Wyoming Interstate	WIC Cheyenne Hub	Jan-2006	1,870.00
Wyoming Interstate	WIC Cheyenne Hub	Jul-2008	2,315.00
Wyoming Interstate	WIC Echo Springs	Jan-1998	392.00
Wyoming Interstate	WIC Echo Springs	Jan-2001	392.00
Wyoming Interstate	WIC Echo Springs	Jan-2006	392.00
Wyoming Interstate	WIC Echo Springs	Jan-2011	392.00
Wyoming Interstate	WIC Kanda Lat	Nov-2007	595.00
Wyoming Interstate	WIC Kanda Lat	Jan-2011	595.00
Wyoming Interstate	WIC Medicine Bow Lat	Jan-2000	260.00
Wyoming Interstate	WIC Medicine Bow Lat	Oct-2000	389.00
Wyoming Interstate	WIC Medicine Bow Lat	Jan-2001	389.00
Wyoming Interstate	WIC Medicine Bow Lat	Dec-2001	1,064.00
Wyoming Interstate	WIC Medicine Bow Lat	Jan-2004	1,064.00
Wyoming Interstate	WIC Medicine Bow Lat	Jan-2006	1,064.00

Pipeline	Location	Date	Max_Flow
Wyoming Interstate	WIC Medicine Bow Lat	Nov-2007	1,064.00
Wyoming Interstate	WIC Medicine Bow Lat	Jul-2008	1,385.00
Wyoming Interstate	WIC Medicine Bow Lat	Jan-2011	1,385.00
Wyoming Interstate	WIC Piceance Lat	Apr-2006	350.00
Wyoming Interstate	WIC Piceance Lat	Nov-2007	350.00
Wyoming Interstate	WIC Piceance Lat	Oct-2009	562.00
Wyoming Interstate	WIC Piceance Lat	Jan-2011	562.00
Wyoming Interstate	WIC Powder River Lat	Jan-1998	51.00
Wyoming Interstate	WIC Powder River Lat	Jan-2001	51.00
Wyoming Interstate	WIC Powder River Lat	Jan-2006	51.00
Wyoming Interstate	WIC Powder River Lat	Jan-2011	51.00
Wyoming Interstate	Wyoming Interstate ML	Jan-1998	805.00
Wyoming Interstate	Wyoming Interstate ML	Jan-2001	805.00
Wyoming Interstate	Wyoming Interstate ML	Jan-2004	805.00
Wyoming Interstate	Wyoming Interstate ML	Dec-2005	805.00
Wyoming Interstate	Wyoming Interstate ML	Jan-2006	805.00
Wyoming Interstate	Wyoming Interstate ML	Nov-2007	805.00
Wyoming Interstate	Wyoming Interstate ML	Jan-2008	930.00
Wyoming Interstate	Wyoming Interstate ML	Feb-2008	200.00
Wyoming Interstate	Wyoming Interstate ML	Mar-2008	930.00
Wyoming Interstate	Wyoming Interstate ML	Mar-2010	930.00
Wyoming Interstate	Wyoming Interstate ML	Apr-2010	930.00
Wyoming Interstate	Wyoming Interstate ML	May-2010	930.00
Wyoming Interstate	Wyoming Interstate ML	Jun-2010	930.00
Wyoming Interstate	Wyoming Interstate ML	Jan-2015	1,155.00
Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-1998	1,250.00
Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-2001	1,250.00
Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-2004	1,250.00
Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-2006	1,250.00

Table E7-3. Pipeline Links

Note: This table shows the max transfer capacity between each pipeline's zones.
 "Date" is the effective date of the "Max_Flow" value. "Max_Flow" units are MDth/d.

Pipeline	From_Location	To_Location	Date	Max_Flow
Acadian Pipeline	Acadian Haynesville	Acadian HH	Sep-2011	1,200.00
Acadian Pipeline	Acadian HH	Acadian NELA	Jan-1998	175.00
Acadian Pipeline	Acadian HH	Acadian Venice	Jan-1998	250.00
Acadian Pipeline	Acadian Venice	Acadian HH	Jan-1998	250.00
Alaska Pipeline Project	APP Alaska	APP Border	Jul-2020	4,500.00
Alaska Pipeline Project	APP Border	APP Canada	Jul-2020	4,500.00
Alaska Pipeline Project	APP Prudhoe Bay GTP	APP Alaska	Jul-2020	4,500.00
Alaska Pipeline Project	APP Pt Thomson	APP Prudhoe Bay GTP	Jul-2020	1,100.00
Alaska Valdez Pipeline	AK Valdez Alaska	AK Valdez Export	Jul-2020	3,000.00
Alaska Valdez Pipeline	AK Valdez Prudhoe Bay GTP	AK Valdez Alaska	Jul-2020	3,000.00
Alaska Valdez Pipeline	AK Valdez Pt Thomson	AK Valdez Prudhoe Bay GTP	Jul-2020	1,100.00
Algonquin	Algonquin AIM	Algonquin Mendon	Jul-2016	450.00
Algonquin	Algonquin CT	Algonquin Mendon	Jan-1998	812.00
Algonquin	Algonquin CT	Algonquin NJ NY	Jan-1998	1,360.00
Algonquin	Algonquin CT	Algonquin Kleen Energy Lat	Jun-2009	131.00
Algonquin	Algonquin CT	Algonquin AIM	Jul-2016	450.00
Algonquin	Algonquin CT Rec	Algonquin CT	Jan-2001	1,000.00
Algonquin	Algonquin CT Rec	Algonquin CT	Dec-2008	1,385.00
Algonquin	Algonquin Feeds	Algonquin MA NE	Jan-1998	285.00
Algonquin	Algonquin Feeds	Algonquin MA NE	Nov-2001	435.00
Algonquin	Algonquin Hubline	Algonquin MA NE	Nov-2003	300.00
Algonquin	Algonquin Hubline	Algonquin MA NE	Dec-2007	1,100.00
Algonquin	Algonquin MA NE	Algonquin Mendon	Jan-1998	350.00
Algonquin	Algonquin MA NE	Algonquin J2 Loop	Sep-2009	140.00
Algonquin	Algonquin MA SE	Algonquin Mendon Sup	Jan-2005	500.00
Algonquin	Algonquin MA SE	Algonquin Mendon Sup	Jan-2009	600.00
Algonquin	Algonquin Mendon	Algonquin CT	Jan-1998	812.00
Algonquin	Algonquin Mendon	Algonquin MA NE	Jan-1998	450.00
Algonquin	Algonquin Mendon	Algonquin MA SE	Jan-1998	550.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Algonquin	Algonquin Mendon Sup	Algonquin Mendon	Jan-1998	360.00
Algonquin	Algonquin NJ NY	Algonquin CT	Jan-1998	1,360.00
Algonquin	Algonquin NJ NY	Algonquin CT	Dec-2008	1,385.00
Alliance Pipeline	Alliance CAN	Alliance USA	Aug-2000	2,000.00
Alliance Pipeline	Alliance CAN BC	Alliance CAN	Aug-2000	350.00
Alliance Pipeline	Alliance CAN BC	Alliance CAN	Aug-2010	500.00
Alliance Pipeline	Alliance CAN BC	Alliance CAN	Jan-2013	600.00
ANR	ANR Garden Banks Lateral	ANR LA Offshore Patterson	Aug-1999	245.00
ANR	ANR IL N	ANR MI S, IN	Jan-1998	1,338.00
ANR	ANR IL N	ANR WI S	Jan-1998	1,244.00
ANR	ANR IL N	ANR WI S	Nov-1999	1,362.00
ANR	ANR IL N	ANR WI S	Nov-2000	1,471.00
ANR	ANR IL N Rcpt	ANR IL N	Jan-1998	1,218.00
ANR	ANR IL N Rcpt	ANR IL N	Nov-1999	1,336.00
ANR	ANR IL N Rcpt	ANR IL N	Nov-2000	1,445.00
ANR	ANR LA Offshore East	ANR LA Offshore Patterson	Jan-1998	1,000.00
ANR	ANR LA Offshore Patterson	ANR LA Onshore East	Jan-1998	1,169.00
ANR	ANR LA Offshore West	ANR LA Onshore West	Jan-1998	750.00
ANR	ANR LA Onshore East	ANR SE Eunice	Jan-1998	1,169.00
ANR	ANR LA Onshore West	ANR SE Eunice	Jan-1998	2,188.00
ANR	ANR Lebanon Lat	ANR SE Central	Nov-2013	350.00
ANR	ANR Lebanon Lat Rec	ANR Lebanon Lat	Nov-2013	350.00
ANR	ANR MI E	ANR MI OH	Jan-2001	1,338.00
ANR	ANR MI E	ANR MI Tie Line	Jan-2001	1,338.00
ANR	ANR MI E Rcpt	ANR MI E	Jan-1998	1,114.00
ANR	ANR MI N	ANR MI N GLGT Del	Jan-1998	1,313.00
ANR	ANR MI N	ANR MI S, IN	Jan-1998	1,273.00
ANR	ANR MI N	ANR MI Tie Line	Jan-1998	1,400.00
ANR	ANR MI N Rcpt	ANR MI N	Jan-1998	1,577.00
ANR	ANR MI OH	ANR Lebanon Lat	Jan-1998	582.00
ANR	ANR MI OH	ANR MI E	Jan-2001	1,435.00
ANR	ANR MI OH	ANR MI Tie Line	Jan-2001	1,435.00
ANR	ANR MI OH	ANR MI E	Apr-2011	1,435.00

Pipeline	From_Location	To_Location	Date	Max_Flow
ANR	ANR MI OH	ANR MI Tie Line	Apr-2011	1,435.00
ANR	ANR MI OH Rcpt	ANR MI OH	Jan-2001	1,435.00
ANR	ANR MI S, IN	ANR IL N	Jan-1998	1,338.00
ANR	ANR MI S, IN	ANR MI N	Jan-1998	1,400.00
ANR	ANR MI S, IN	ANR MI Tie Line	Jan-1998	1,338.00
ANR	ANR MI S, IN Rcpt	ANR MI S, IN	Jan-1998	1,857.00
ANR	ANR MI Tie Line	ANR MI E	Jan-1998	1,338.00
ANR	ANR MI Tie Line	ANR MI N	Jan-1998	1,338.00
ANR	ANR MI Tie Line	ANR MI S, IN	Jan-1998	1,338.00
ANR	ANR MI Tie Line	ANR MI E	Jan-2001	1,338.00
ANR	ANR MI Tie Line	ANR MI N	Jan-2001	1,338.00
ANR	ANR MI Tie Line	ANR MI S, IN	Jan-2001	1,338.00
ANR	ANR MI Tie Line	ANR MI E	Jan-2004	1,338.00
ANR	ANR MI Tie Line	ANR MI N	Jan-2004	1,338.00
ANR	ANR MI Tie Line	ANR MI S, IN	Jan-2004	1,338.00
ANR	ANR MI Tie Line Rcpt	ANR MI Tie Line	Jan-1998	1,338.00
ANR	ANR SE Central	ANR MI OH	Jan-2001	1,435.00
ANR	ANR SE Central Rcpt	ANR SE Central	Jan-2001	1,435.00
ANR	ANR SE Eunice	ANR SE South	Jan-1998	1,430.00
ANR	ANR SE Eunice	ANR SE South	Apr-2011	1,430.00
ANR	ANR SE South	ANR SE Central	Jan-1998	1,435.00
ANR	ANR SE South	ANR SE Central	Apr-2011	1,435.00
ANR	ANR SE South Rcpt	ANR SE South	Jan-1998	1,435.00
ANR	ANR SW	ANR SW South	Jan-1998	730.00
ANR	ANR SW	ANR SW South	Apr-2011	730.00
ANR	ANR SW Central	ANR IL N	Jan-1998	730.00
ANR	ANR SW Central	ANR IL N	Apr-2011	730.00
ANR	ANR SW Central Rcpt	ANR SW Central	Jan-1998	730.00
ANR	ANR SW South	ANR SW Central	Jan-1998	730.00
ANR	ANR SW South	ANR SW Central	Oct-2011	730.00
ANR	ANR SW South Rcpt	ANR SW South	Jan-1998	730.00
ANR	ANR TX to LA Lat	ANR LA Onshore West	Jan-1998	100.00
ANR	ANR WI N	ANR WI S	Jan-1998	1,000.00

Pipeline	From_Location	To_Location	Date	Max_Flow
ANR	ANR WI N ANR Rcpt	ANR WI N	Jan-1998	733.00
ANR	ANR WI N ANR Rcpt	ANR WI N	Dec-2007	890.00
ANR	ANR WI N Rcpt	ANR WI N	Jan-1998	449.00
ANR	ANR WI S	ANR IL N	Jan-1998	1,066.00
ANR	ANR WI S	ANR WI N	Jan-1998	1,000.00
ANR	ANR WI S Rcpt	ANR WI S	Jan-1998	1,066.00
ANR	ANR WI S Rcpt	ANR WI S	Nov-1999	1,066.00
ANR	ANR WI S Rcpt	ANR WI S	Nov-2000	1,066.00
Atmos P/L TX (Lone Star)	Atmos NE	Atmos NE to N	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos NE	Atmos NE to SE	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos N	Atmos NE to N	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos N	Atmos W to N	Jan-1998	1,000.00
Atmos P/L TX (Lone Star)	Atmos NE to N	Atmos NE	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos NE to N	Atmos N	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos NE to SE	Atmos SE	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos S	Atmos S to N	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos S to N	Atmos N	Jan-1998	500.00
Atmos P/L TX (Lone Star)	Atmos W	Atmos W to N	Jan-1998	1,000.00
Atmos P/L TX (Lone Star)	Atmos W to N	Atmos N	Jan-1998	1,000.00
Atmos P/L TX (Lone Star)	Atmos W to N	Atmos W	Jan-1998	1,000.00
Bluewater	Bluewater	Bluewater Export	Jan-1997	200.00
Bluewater	Bluewater	Bluewater Export	Jan-1998	50.00
Bluewater	Bluewater	Bluewater Export	Jan-2009	250.00
Bridgeline	Bridgeline HH	Bridgeline SLA	Jan-1998	250.00
Bridgeline	Bridgeline SLA	Bridgeline HH	Jan-1998	250.00
Bridgeline	Bridgeline SLA	Bridgeline NELA	Jan-1998	250.00
Carolina Gas Transmission	Carolina Gas Z1	Carolina Gas Z2	Nov-2006	528.00
Carolina Gas Transmission	Carolina Gas Z2	Carolina Gas Z1	Nov-2006	528.00
CEGT	CEGT Neutral	CEGT North	Jan-1998	800.00
CEGT	CEGT Neutral	CEGT South (LA/AR)	Jan-1998	1,000.00
CEGT	CEGT Neutral	CEGT West 2	Jan-1998	950.00
CEGT	CEGT North	CEGT Neutral	Jan-1998	800.00
CEGT	CEGT North	CEGT South (LA/AR)	Jan-1998	265.00

Pipeline	From_Location	To_Location	Date	Max_Flow
CEGT	CEGT North	CEGT South (LA/AR)	Jan-2010	600.00
CEGT	CEGT North Sup	CEGT North	Jan-1998	1,200.00
CEGT	CEGT North Sup	CEGT North	Jan-2008	1,500.00
CEGT	CEGT South (LA/AR)	CEGT Neutral	Jan-1998	1,000.00
CEGT	CEGT South (LA/AR)	CEGT North	Jan-1998	265.00
CEGT	CEGT South (LA/AR) Sup	CEGT South (LA/AR)	Jan-1998	1,500.00
CEGT	CEGT South (TX)	CEGT South (LA/AR)	Jan-1998	300.00
CEGT	CEGT South (TX) Sup	CEGT South (TX)	Jan-1998	300.00
CEGT	CEGT West 1	CEGT West 2	Jan-1998	950.00
CEGT	CEGT West 1 Sup	CEGT West 1	Jan-1998	950.00
CEGT	CEGT West 2	CEGT Neutral	Jan-1998	950.00
CEGT	CEGT West 2	CEGT West 1	Jan-1998	950.00
CEGT	CEGT West 2 Sup	CEGT West 2	Jan-1998	950.00
Colorado Interstate Gas	CIG Big Horn Lat	CIG Rawlins to Cheyenne Hub	Jan-1998	115.00
Colorado Interstate Gas	CIG Campo Lat	CIG Campo Reg Facility	Jan-1998	400.00
Colorado Interstate Gas	CIG Campo Reg Facility	CIG Colo Springs Mkt Area	Jan-1998	389.00
Colorado Interstate Gas	CIG Campo Reg Facility	CIG Kit Carson to Watkins	Jan-1998	389.00
Colorado Interstate Gas	CIG Campo Reg Facility	CIG TX and OK	Jan-1998	400.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	CIG Denver CityGate Watkins	Jan-1998	780.00
Colorado Interstate Gas	CIG Cheyenne Hub to Denver	CIG Denver CityGate Watkins	Nov-2001	867.00
Colorado Interstate Gas	CIG Colo Springs Mkt Area	CIG Campo Reg Facility	Jan-1998	400.00
Colorado Interstate Gas	CIG Colo Springs Mkt Area	CIG Denver CityGate Watkins	Jan-1998	695.00
Colorado Interstate Gas	CIG Denver CityGate Watkins	CIG Colo Springs Mkt Area	Jan-1998	695.00
Colorado Interstate Gas	CIG Denver CityGate Watkins	CIG Fort Morgan	Jan-1998	380.00
Colorado Interstate Gas	CIG Denver CityGate Watkins	CIG Kit Carson to Watkins	Jan-1998	389.00
Colorado Interstate Gas	CIG DJ Basin Sup	CIG Fort Morgan	Jan-1998	380.00
Colorado Interstate Gas	CIG Fort Morgan	CIG Denver CityGate Watkins	Jan-1998	380.00
Colorado Interstate Gas	CIG Fort Morgan	CIG Kit Carson to Watkins	Jan-1998	380.00
Colorado Interstate Gas	CIG Green River Sup	CIG Opal to Kanda	Jan-1998	828.00
Colorado Interstate Gas	CIG Kanda to Rawlins	CIG Opal to Kanda	Jan-1998	200.00
Colorado Interstate Gas	CIG Kanda to Rawlins	CIG Piceance Lat	Jan-1998	200.00
Colorado Interstate Gas	CIG Kanda to Rawlins	CIG Rawlins to Cheyenne Hub	Jan-1998	600.00
Colorado Interstate Gas	CIG Kit Carson to Lakin	CIG Kit Carson to Watkins	Jan-1998	315.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Colorado Interstate Gas	CIG Kit Carson to Watkins	CIG Campo Reg Facility	Jan-1998	400.00
Colorado Interstate Gas	CIG Kit Carson to Watkins	CIG Denver CityGate Watkins	Jan-1998	389.00
Colorado Interstate Gas	CIG Kit Carson to Watkins	CIG Fort Morgan	Jan-1998	380.00
Colorado Interstate Gas	CIG Kit Carson to Watkins	CIG Kit Carson to Lakin	Jan-1998	315.00
Colorado Interstate Gas	CIG Midcon Sup	CIG Campo Reg Facility	Jan-1998	400.00
Colorado Interstate Gas	CIG NWY Sup	CIG Rawlins to Cheyenne Hub	Jan-1998	237.00
Colorado Interstate Gas	CIG Opal to Kanda	CIG Kanda to Rawlins	Jan-1998	200.00
Colorado Interstate Gas	CIG Piceance Lat	CIG Kanda to Rawlins	Jan-1998	200.00
Colorado Interstate Gas	CIG Piceance Lat	CIG Kanda to Rawlins	Jan-2002	388.00
Colorado Interstate Gas	CIG Powder River Lat	CIG Rawlins to Cheyenne Hub	Jan-1998	75.00
Colorado Interstate Gas	CIG Raton Sup	CIG Campo Lat	Jan-1998	500.00
Colorado Interstate Gas	CIG Raton Sup	CIG Colo Springs Mkt Area	Jan-1998	100.00
Colorado Interstate Gas	CIG Raton Sup	CIG Colo Springs Mkt Area	Jan-2008	200.00
Colorado Interstate Gas	CIG Raton Sup	CIG Colo Springs Mkt Area	Jan-2010	300.00
Colorado Interstate Gas	CIG Raton Sup	CIG Colo Springs Mkt Area	Jan-2015	400.00
Colorado Interstate Gas	CIG Rawlins Sup	CIG Rawlins to Cheyenne Hub	Jan-1998	600.00
Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	CIG Cheyenne Hub to Denver	Jan-1998	600.00
Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	CIG Kanda to Rawlins	Jan-1998	600.00
Colorado Interstate Gas	CIG Uinta Lat	CIG Piceance Lat	Jan-1998	200.00
Colorado Interstate Gas	CIG Utah Sup	CIG Uinta Lat	Jan-1998	200.00
Colorado Interstate Gas	CIG West Colo Sup	CIG Piceance Lat	Jan-1998	200.00
Colorado Interstate Gas	CIG West Colo Sup	CIG Piceance Lat	Jan-2002	388.00
Columbia Gas Transmission	Col Gas (1) SE VA Sup	Col Gas (1) Southeast VA	Jan-1998	635.00
Columbia Gas Transmission	Col Gas (10) VA and MD	Col Gas (1) Southeast VA	Jan-1998	650.00
Columbia Gas Transmission	Col Gas (10) VA and MD	Col Gas (4) E PA	Jan-1998	190.00
Columbia Gas Transmission	Col Gas (10) VA and MD Sup	Col Gas (10) VA and MD	Jan-1998	2,237.00
Columbia Gas Transmission	Col Gas (2) NY Sup	Col Gas (2) NY	Jan-1998	400.00
Columbia Gas Transmission	Col Gas (2) NY Sup	Col Gas (2) NY	Dec-2008	525.00
Columbia Gas Transmission	Col Gas (3) WV / E KY	Col Gas (10) VA and MD	Jan-1998	1,645.00
Columbia Gas Transmission	Col Gas (3) WV / E KY	Col Gas (7&5) Ohio	Jan-1998	741.00
Columbia Gas Transmission	Col Gas (3) WV / E KY	Col Gas (8&9) W PA/NY	Jan-1998	701.00
Columbia Gas Transmission	Col Gas (3) WV / E KY Oth Rec	Col Gas (3) WV / E KY	Jan-2001	2,373.00
Columbia Gas Transmission	Col Gas (3) WV / E KY Sup	Col Gas (3) WV / E KY	Jan-2001	975.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Columbia Gas Transmission	Col Gas (3) WV / E KY Sup	Col Gas (3) WV / E KY	Jan-2015	1,725.00
Columbia Gas Transmission	Col Gas (4) E PA	Col Gas (10) VA and MD	Jan-1998	241.00
Columbia Gas Transmission	Col Gas (4) E PA	Col Gas (2) NY	Jan-1998	50.00
Columbia Gas Transmission	Col Gas (4) E PA Sup	Col Gas (4) E PA	Jan-1998	823.00
Columbia Gas Transmission	Col Gas (4) E PA Sup	Col Gas (4) E PA	Nov-2009	929.00
Columbia Gas Transmission	Col Gas (6) N KY Sup	Col Gas (6) N KY	Jan-1998	461.00
Columbia Gas Transmission	Col Gas (7&5) Ohio	Col Gas (3) WV / E KY	Jan-1998	335.00
Columbia Gas Transmission	Col Gas (7&5) Ohio	Col Gas (8&9) W PA/NY	Jan-1998	40.00
Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Col Gas (7&5) Ohio	Jan-1998	2,000.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Col Gas (3) WV / E KY	Jan-1998	579.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Col Gas (4) E PA	Jan-1998	360.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Col Gas (7&5) Ohio	Jan-1998	100.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Col Gas (4) E PA	Nov-2009	466.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Col Gas (4) E PA Sup	Nov-2009	466.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Col Gas (3) WV / E KY	Nov-2014	1,012.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Col Gas (8&9) W PA/NY	Jan-1998	926.00
Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Col Gas (8&9) W PA/NY	Nov-2009	1,039.00
Columbia Gulf Transmission	CGT E Lateral	CGT Rayne	Jan-1998	1,054.00
Columbia Gulf Transmission	CGT E Lateral	CGT Rayne	Oct-2007	1,054.00
Columbia Gulf Transmission	CGT Egan	CGT Rayne	Jan-1998	1,103.00
Columbia Gulf Transmission	CGT Egan	CGT Rayne	Oct-2007	1,103.00
Columbia Gulf Transmission	CGT Egan Rcpt	CGT Egan	Jan-1998	1,103.00
Columbia Gulf Transmission	CGT Mainline	CGT Rayne	Apr-2013	540.00
Columbia Gulf Transmission	CGT Rayne	CGT Mainline	Jan-1998	2,039.00
Columbia Gulf Transmission	CGT Rayne	CGT Mainline	Oct-2007	2,039.00
Columbia Gulf Transmission	CGT W Lateral	CGT Egan	Jan-1998	633.00
Columbia Gulf Transmission	CGT W Lateral	CGT Egan	Oct-2007	633.00
Destin Pipeline	Destin FGT	Destin Onshore	Jul-1998	1,000.00
Destin Pipeline	Destin Mobile Bay	Destin FGT	Jul-1998	1,000.00
Destin Pipeline	Destin Offshore	Destin Mobile Bay	Jul-1998	1,000.00
Destin Pipeline	Destin Offshore	Destin Mobile Bay	Jul-2003	2,151.00
Discovery	Discovery	Discovery Market Exp	Aug-2005	600.00
Dominion (CNG)	Dom Appl Gateway	Dom S Sys PA Supply	Nov-2012	484.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Dominion (CNG)	Dom Marc NE	Dom N Sys PA Sup	Nov-2012	200.00
Dominion (CNG)	Dom N Sys E NY	Dom N Sys PA	Jan-1998	273.00
Dominion (CNG)	Dom N Sys E NY	Dom Hub Line II	Nov-2010	20.00
Dominion (CNG)	Dom N Sys E NY Sup	Dom N Sys E NY	Jan-1998	892.00
Dominion (CNG)	Dom N Sys Leidy	Dom N Sys Leidy Lat	Oct-2008	200.00
Dominion (CNG)	Dom N Sys Leidy Lat	Dom N Sys Leidy Supply	Oct-2008	200.00
Dominion (CNG)	Dom N Sys Leidy Supply	Dom N Sys PA	Oct-2008	700.00
Dominion (CNG)	Dom N Sys PA	Dom N Sys E NY	Jan-1998	892.00
Dominion (CNG)	Dom N Sys PA	Dom N Sys Leidy	Jan-1998	400.00
Dominion (CNG)	Dom N Sys PA	Dom N Sys W NY	Jan-1998	407.00
Dominion (CNG)	Dom N Sys PA	Dom S Sys PA	Jan-1998	2,269.00
Dominion (CNG)	Dom N Sys PA	Dom N Sys W NY	Nov-2012	557.00
Dominion (CNG)	Dom N Sys PA Stor Rec	Dom N Sys PA	Jan-2001	2,269.00
Dominion (CNG)	Dom N Sys PA Sup	Dom N Sys PA	Jan-1998	200.00
Dominion (CNG)	Dom N Sys W NY	Dom N Sys PA	Jan-1998	407.00
Dominion (CNG)	Dom N Sys W NY Sup	Dom N Sys W NY	Jan-1998	370.00
Dominion (CNG)	Dom S Sys Ohio	Dom S Sys PA	Jan-1998	709.00
Dominion (CNG)	Dom S Sys Ohio Sup	Dom S Sys Ohio	Jan-1998	709.00
Dominion (CNG)	Dom S Sys PA	Dom N Sys PA	Jan-1998	2,269.00
Dominion (CNG)	Dom S Sys PA	Dom S Sys SE (MD, VA)	Jan-1998	1,377.00
Dominion (CNG)	Dom S Sys PA	Dom S Sys W VA	Jan-1998	534.00
Dominion (CNG)	Dom S Sys PA	Dom S Sys Ohio	Jan-2012	709.00
Dominion (CNG)	Dom S Sys PA Stor Rec	Dom S Sys PA	Jan-2001	2,269.00
Dominion (CNG)	Dom S Sys PA Supply	Dom S Sys PA	Jan-1998	484.00
Dominion (CNG)	Dom S Sys SE (MD, VA)	Dom S Sys PA	Jan-1998	1,377.00
Dominion (CNG)	Dom S Sys SE (MD, VA)	Dom N Sys Leidy Lat	Oct-2008	700.00
Dominion (CNG)	Dom S Sys SE Sup	Dom S Sys SE (MD, VA)	Jan-1998	540.00
Dominion (CNG)	Dom S Sys W VA	Dom S Sys PA	Jan-1998	534.00
Dominion (CNG)	Dom S Sys W VA	Dom S Sys PA	Nov-2010	884.00
Dominion (CNG)	Dom S Sys W VA Stor Rec	Dom S Sys W VA	Jan-2001	1,100.00
Dominion (CNG)	Dom S Sys W VA Sup	Dom S Sys W VA	Jan-2001	570.00
East Tennessee	East Tenn	East Tenn Patriot	Nov-2003	340.00
Eastern Shore Natural Gas	Eastern Shore Deliv Z1	Eastern Shore Deliv Z2	Nov-2011	80.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Eastern Shore Natural Gas	Eastern Shore Deliv Z2	Eastern Shore Deliv Z3	Nov-2011	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Eastern Shore Deliv Z2	Jan-2001	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Eastern Shore Deliv Z2	Nov-2011	0.00
Eastern Shore Natural Gas	Eastern Shore Rec Z1	Eastern Shore Rec Z2	Nov-2011	80.00
Eastern Shore Natural Gas	Eastern Shore Rec Z2	Eastern Shore Deliv Z1	Nov-2011	80.00
El Paso Natural Gas	El Paso Anadarko	El Paso Anadarko Dlv	Jan-1998	1,267.00
El Paso Natural Gas	El Paso Anadarko	El Paso TX Other Dlv	Jan-1998	500.00
El Paso Natural Gas	El Paso Anadarko	El Paso TX Plains CS	Jan-1998	308.00
El Paso Natural Gas	El Paso Arizona N	El Paso Arizona N Dlv	Jan-1998	1,150.00
El Paso Natural Gas	El Paso Arizona N	El Paso Havasu Crossover	Jan-1998	720.00
El Paso Natural Gas	El Paso Arizona N	El Paso Maricopa Lat	Jan-1998	200.00
El Paso Natural Gas	El Paso Arizona N	El Paso Topock to Mojave	Jan-1998	476.00
El Paso Natural Gas	El Paso Arizona N	El Paso Topock to PG&E	Jan-1998	1,150.00
El Paso Natural Gas	El Paso Arizona N	El Paso Topock to SoCalGas	Jan-1998	1,291.00
El Paso Natural Gas	El Paso Arizona N	El Paso Topock to SW Gas	Jan-1998	200.00
El Paso Natural Gas	El Paso Arizona S	El Paso Arizona S Dlv	Jan-1998	2,000.00
El Paso Natural Gas	El Paso Arizona S	El Paso Ehrenberg	Jan-1998	2,200.00
El Paso Natural Gas	El Paso Arizona S	El Paso Maricopa Lat	Jan-1998	200.00
El Paso Natural Gas	El Paso Arizona S	El Paso Sonora MX Exprt	Jan-1998	45.00
El Paso Natural Gas	El Paso Arizona S	El Paso Sonora MX Exprt	Jan-1999	123.00
El Paso Natural Gas	El Paso Arizona S	El Paso Sonora MX Exprt	Jan-2001	353.00
El Paso Natural Gas	El Paso Arizona S	El Paso Sierrita PPI Exprt	Sep-2014	200.00
El Paso Natural Gas	El Paso CO SJ	El Paso NM SJ M/L	Jan-1998	1,325.00
El Paso Natural Gas	El Paso Ehrenberg	El Paso Arizona S	Jan-1998	1,760.00
El Paso Natural Gas	El Paso Ehrenberg	El Paso Havasu Crossover	Jan-1998	720.00
El Paso Natural Gas	El Paso Ehrenberg	El Paso Line 1903	Dec-2005	502.00
El Paso Natural Gas	El Paso Havasu Crossover	El Paso Arizona N	Jan-1998	720.00
El Paso Natural Gas	El Paso Havasu Crossover	El Paso Ehrenberg	Jan-1998	720.00
El Paso Natural Gas	El Paso Maricopa Lat	El Paso Arizona S Dlv	Jan-1998	150.00
El Paso Natural Gas	El Paso NM S	El Paso Arizona S	Jan-1998	2,500.00
El Paso Natural Gas	El Paso NM S	El Paso NM S Dlv	Jan-1998	1,980.00
El Paso Natural Gas	El Paso NM SJ M/L	El Paso Arizona N	Jan-1998	2,833.00
El Paso Natural Gas	El Paso NM SJ M/L	El Paso NM SJ Dlv	Jan-1998	2,800.00

Pipeline	From_Location	To_Location	Date	Max_Flow
El Paso Natural Gas	El Paso NM SJ M/L	El Paso Perm-SJ Crossover	Jan-1998	675.00
El Paso Natural Gas	El Paso Permian	El Paso NM S	Jan-1998	1,980.00
El Paso Natural Gas	El Paso Permian	El Paso Permian Dlvly	Jan-1998	1,980.00
El Paso Natural Gas	El Paso Permian	El Paso Perm-SJ Crossover	Jan-1998	300.00
El Paso Natural Gas	El Paso Permian	El Paso TX Other Dlvly	Jan-1998	2,000.00
El Paso Natural Gas	El Paso Permian	El Paso TX Plains CS	Jan-1998	600.00
El Paso Natural Gas	El Paso Permian	El Paso Permian Dlvly	Jul-2013	2,200.00
El Paso Natural Gas	El Paso Permian	El Paso Samalayuca Line	Jan-2015	624.00
El Paso Natural Gas	El Paso Permian Dlvly	El Paso Samalayuca Line	Jan-1998	312.00
El Paso Natural Gas	El Paso Permian Dlvly	El Paso Samalayuca Line	Jul-2013	544.00
El Paso Natural Gas	El Paso Perm-SJ Crossover	El Paso NM N Dlvly	Jan-1998	675.00
El Paso Natural Gas	El Paso Perm-SJ Crossover	El Paso Permian	Jan-1998	300.00
El Paso Natural Gas	El Paso Perm-SJ Crossover	El Paso TX Plains CS	Jan-1998	663.00
El Paso Natural Gas	El Paso Sonora LNG Lateral	El Paso Arizona S	Apr-2013	800.00
El Paso Natural Gas	El Paso TX Plains CS	El Paso Anadarko	Jan-1998	386.00
El Paso Natural Gas	El Paso TX Plains CS	El Paso Permian	Jan-1998	600.00
El Paso Natural Gas	El Paso TX Plains CS	El Paso Perm-SJ Crossover	Jan-1998	697.00
El Paso Natural Gas	El Paso TX Plains CS	El Paso TX Other Dlvly	Jan-1998	663.00
Empire State Pipeline	Empire - Millennium Lat	Empire State ML	Sep-2011	350.00
Empire State Pipeline	Empire - Millennium Lat	Empire State ML	Sep-2013	700.00
Empire State Pipeline	Empire State Chippewa Rcpt	Empire State ML	Jan-1998	525.00
Empire State Pipeline	Empire State ML	Empire - Millennium Lat	Nov-2008	250.00
Empire State Pipeline	Empire State ML	Empire - Millennium Lat	Sep-2011	350.00
Empire State Pipeline	Empire State ML	Empire State Chippewa Rcpt	Sep-2011	350.00
Empire State Pipeline	Empire State ML	Empire State Chippewa Rcpt	Sep-2013	700.00
Empire State Pipeline	Empire Tioga Co Ext	Empire - Millennium Lat	Sep-2011	350.00
Empire State Pipeline	Empire Tioga Co Ext	Empire - Millennium Lat	Sep-2013	700.00
Enogex OK	Enogex West	Enogex East	Jan-1998	1,520.00
Enterprise Intrastate (Channel)	Enterprise Channel Agua Dulce	Enterprise Channel HSC	Jan-1998	414.00
Enterprise Intrastate (Channel)	Enterprise Channel HSC	Enterprise Channel Beaumont	Jan-1998	350.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N to SE	Enterprise TX - SE Tx	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - N Tx	Enterprise TX - N to SE	Jan-1998	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - NE to N	Enterprise TX - N Tx	Jan-1998	500.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Enterprise TX - NE to N	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S to SE	Enterprise TX - SE Tx	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - S Tx	Enterprise TX - S to SE	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to N	Enterprise TX - N Tx	Jan-1998	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W to S	Enterprise TX - S Tx	Jan-1998	500.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Enterprise TX - W to N	Jan-1998	1,000.00
Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Enterprise TX - W to S	Jan-1998	500.00
Equitrans	Equitrans Sunrise	Equitrans WV-PA Line	Jul-2012	314.00
ET Fuel (Tufco)	ET Fuel Dallas	ET Fuel Maypearl	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas	ET Fuel Maypearl	Aug-2008	2,400.00
ET Fuel (Tufco)	ET Fuel Dallas Sup	ET Fuel Dallas	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Dallas Sup	ET Fuel Dallas	Aug-2008	2,400.00
ET Fuel (Tufco)	ET Fuel Dallas to E TX	ET Fuel Maypearl	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Maypearl	ET Fuel Dallas	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Maypearl	ET Fuel Dallas to Corpus Christi	Jan-2001	1,800.00
ET Fuel (Tufco)	ET Fuel Maypearl	ET Fuel Dallas	Aug-2008	2,400.00
ET Fuel (Tufco)	ET Fuel Maypearl	ET Fuel Dallas to E TX	Aug-2008	2,400.00
ET Fuel (Tufco)	ET Fuel Waha to Dallas	ET Fuel Maypearl	Jan-2001	1,800.00
Florida Gas	FGT Mkt Central	FGT Mkt Central Dlv	Jan-1998	1,153.00
Florida Gas	FGT Mkt Central	FGT Mkt Northern	Jan-1998	300.00
Florida Gas	FGT Mkt Central	FGT Mkt Central Dlv	Apr-2011	1,147.00
Florida Gas	FGT Mkt Central	FGT Mkt Northern	Apr-2011	1,120.00
Florida Gas	FGT Mkt Northern	FGT Mkt Central	Jan-1998	300.00
Florida Gas	FGT Mkt Northern	FGT Mkt Northern Dlv	Jan-1998	1,300.00
Florida Gas	FGT Mkt Northern	FGT Mkt Southern Dlv	Jan-1998	720.00
Florida Gas	FGT Mkt Northern	FGT Mkt Central	Apr-2011	1,120.00
Florida Gas	FGT Mkt Northern	FGT Mkt Northern Dlv	Apr-2011	2,120.00
Florida Gas	FGT Mkt Northern	FGT Mkt Southern Dlv	Apr-2011	1,540.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Central	Jan-1998	650.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Northern	Jan-1998	850.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Panhandle Dlv	Jan-1998	2,158.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Central	May-2001	847.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Central	May-2002	1,153.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Florida Gas	FGT Mkt Panhandle	FGT Mkt Northern	May-2002	1,050.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Central	Apr-2011	1,973.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Northern	Apr-2011	1,870.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Panhandle Div	Apr-2011	2,978.00
Florida Gas	FGT Mkt Panhandle	FGT Mkt Northern	Jan-2014	2,300.00
Florida Gas	FGT Zone 1	FGT Zone 2	Jan-1998	455.00
Florida Gas	FGT Zone 1 Rcpt	FGT Zone 1	Jan-1998	455.00
Florida Gas	FGT Zone 2	FGT Zone 3	Jan-1998	1,040.00
Florida Gas	FGT Zone 2 Rcpt	FGT Zone 2	Jan-1998	1,040.00
Florida Gas	FGT Zone 2 Rcpt	FGT Zone 2	Jan-2014	1,540.00
Florida Gas	FGT Zone 3	FGT Mkt Panhandle	Jan-1998	2,158.00
Florida Gas	FGT Zone 3	FGT Mkt Panhandle	Apr-2011	2,978.00
Florida Gas	FGT Zone 3 Rcpt	FGT Zone 3	Jan-1998	2,250.00
Florida Gas	FGT Zone 3 Rcpt	FGT Zone 3	Apr-2011	3,070.00
Great Lakes	Great Lakes Central	Great Lakes East	Jan-2001	1,164.00
Great Lakes	Great Lakes Central	Great Lakes Fortune Lake	Jan-2001	1,164.00
Great Lakes	Great Lakes Central	Great Lakes East	Jul-2010	1,164.00
Great Lakes	Great Lakes East	Great Lakes Fortune Lake	Jan-1998	1,164.00
Great Lakes	Great Lakes East	Great Lakes Fortune Lake	Jul-2010	1,164.00
Great Lakes	Great Lakes Import	Great Lakes TBO	Jan-1998	936.00
Great Lakes	Great Lakes Import	Great Lakes West	Jan-1998	1,350.00
Great Lakes	Great Lakes Import	Great Lakes West	Jan-2001	1,652.00
Great Lakes	Great Lakes West	Great Lakes Central	Jan-1998	1,164.00
Great Lakes	Great Lakes West	Great Lakes Central	Jul-2010	1,164.00
Great Lakes	Great Lakes West	Great Lakes Export Emerson	Nov-2012	800.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	GTN TransCanada N Line	Jan-1998	2,480.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	GTN TransCanada N Line	Nov-1998	2,557.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	GTN TransCanada N Line	Nov-2002	2,762.00
GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	GTN TransCanada N Line	Jun-2003	2,915.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	GTN TransCanada Stanfield	Jan-1998	2,320.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	GTN TransCanada Stanfield	Nov-1998	2,525.00
GTN TransCanada (NEGT)	GTN TransCanada N Line	GTN TransCanada Stanfield	Nov-2002	2,826.00
GTN TransCanada (NEGT)	GTN TransCanada S line	GTN TransCanada Malin	Jan-1998	2,000.00

Pipeline	From_Location	To_Location	Date	Max_Flow
GTN TransCanada (NEGT)	GTN TransCanada S line	GTN TransCanada Malin	Nov-2002	2,205.00
GTN TransCanada (NEGT)	GTN TransCanada S line	GTN TransCanada Malin	Jun-2003	2,205.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	GTN TransCanada S line	Jan-1998	2,320.00
GTN TransCanada (NEGT)	GTN TransCanada Stanfield	GTN TransCanada S line	Nov-2002	2,525.00
Guardian	Guardian I	Guardian II	Nov-2002	750.00
Gulf Crossing	Gulf Crossing La Rcpt	Gulf Crossing Del	Dec-2010	1,000.00
Gulf Crossing	Gulf Crossing Thruput	Gulf Crossing Del	Feb-2009	1,700.00
Gulf Crossing	Gulf Crossing Thruput	Gulf Crossing Del	Jan-2015	2,700.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Gulf Crossing Thruput	Feb-2009	1,700.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Gulf Crossing Thruput	Jun-2009	0.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Gulf Crossing Thruput	Jul-2009	1,200.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Gulf Crossing Thruput	Oct-2009	1,400.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Gulf Crossing Thruput	Jan-2010	1,700.00
Gulf Crossing	Gulf Crossing TxOk Rcpt	Gulf Crossing Thruput	Jan-2015	2,700.00
Gulf South	Gulf S ETX MS exp	Gulf S Z5 SE exp	Jun-2008	1,800.00
Gulf South	Gulf S Haynesville Exp	Gulf S Z2 NLA	Nov-2010	556.00
Gulf South	Gulf S Z1 Agua Dulce	Gulf S Z1 HSC	Jan-1998	400.00
Gulf South	Gulf S Z1 Carthage	Gulf S Z2 NLA	Jan-1998	600.00
Gulf South	Gulf S Z1 Carthage	Gulf S Z2 SLA	Jan-1998	600.00
Gulf South	Gulf S Z1 Carthage	Gulf S ETX MS exp	Nov-2007	600.00
Gulf South	Gulf S Z1 Carthage Rcpt	Gulf S Z1 Carthage	Jan-1998	600.00
Gulf South	Gulf S Z1 HSC	Gulf S Z1 Carthage	Jan-1998	450.00
Gulf South	Gulf S Z1 HSC	Gulf S Z2 SLA	Jan-1998	450.00
Gulf South	Gulf S Z1 HSC Rcpt	Gulf S Z1 HSC	Jan-1998	450.00
Gulf South	Gulf S Z2 HH	Gulf S Z2 SLA	Jan-1998	525.00
Gulf South	Gulf S Z2 HH	Gulf S Z3 NELA	Jan-1998	650.00
Gulf South	Gulf S Z2 HH	Gulf S Z4 Venice	Jan-1998	700.00
Gulf South	Gulf S Z2 HH Rcpt	Gulf S Z2 HH	Jan-1998	700.00
Gulf South	Gulf S Z2 NLA	Gulf S Z2 SLA	Jan-1998	680.00
Gulf South	Gulf S Z2 NLA Rcpt	Gulf S Z2 NLA	Jan-1998	680.00
Gulf South	Gulf S Z2 SLA	Gulf S Z1 Carthage	Jan-1998	500.00
Gulf South	Gulf S Z2 SLA	Gulf S Z2 HH	Jan-1998	525.00
Gulf South	Gulf S Z2 SLA	Gulf S Z2 NLA	Jan-1998	680.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Gulf South	Gulf S Z2 SLA Rcpt	Gulf S Z2 SLA	Jan-1998	525.00
Gulf South	Gulf S Z3 NELA	Gulf S Z2 HH	Jan-1998	650.00
Gulf South	Gulf S Z3 NELA	Gulf S Z4 Mobile Bay	Jan-1998	385.00
Gulf South	Gulf S Z3 NELA	Gulf S Z4 Venice	Jan-1998	200.00
Gulf South	Gulf S Z3 NELA Rcpt	Gulf S Z3 NELA	Jan-1998	650.00
Gulf South	Gulf S Z4 Mobile Bay	Gulf S Z3 NELA	Jan-1998	385.00
Gulf South	Gulf S Z4 Mobile Bay	Gulf S Z4 Venice	Jan-1998	200.00
Gulf South	Gulf S Z4 Mobile Bay	Gulf S Z3 NELA	Nov-2006	440.00
Gulf South	Gulf S Z4 Mobile Bay	Gulf S Z3 NELA	Nov-2008	565.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Gulf S Z4 Mobile Bay	Jan-1998	385.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Gulf S Z4 Mobile Bay	Nov-2006	440.00
Gulf South	Gulf S Z4 Mobile Bay Rcpt	Gulf S Z4 Mobile Bay	Nov-2008	565.00
Gulf South	Gulf S Z4 Venice	Gulf S Z2 HH	Jan-1998	700.00
Gulf South	Gulf S Z4 Venice	Gulf S Z3 NELA	Jan-1998	200.00
Gulf South	Gulf S Z4 Venice	Gulf S Z4 Mobile Bay	Jan-1998	200.00
Gulf South	Gulf S Z4 Venice	Gulf S Z2 HH	Nov-2006	800.00
Gulf South	Gulf S Z4 Venice	Gulf S Z2 HH	Nov-2008	1,027.00
Gulf South	Gulf S Z4 Venice Rcpt	Gulf S Z4 Venice	Jan-1998	700.00
Gulf South	Gulf S Z4 Venice Rcpt	Gulf S Z4 Venice	Nov-2006	800.00
Gulf South	Gulf S Z4 Venice Rcpt	Gulf S Z4 Venice	Nov-2008	1,027.00
Gulfstream Pipeline	Gulfstream	Gulfstream III	Jul-2008	345.00
Gulfstream Pipeline	Gulfstream	Gulfstream IV	Sep-2008	155.00
High Island Offshore	HIOS - Offshore TX	HIOS - Offshore LA	Jan-1998	1,700.00
Houston Pipeline Co	HPL E Tx	HPL SE Tx	Jan-1998	100.00
Houston Pipeline Co	HPL Paris Loop	HPL E Tx	Aug-2008	900.00
Houston Pipeline Co	HPL S Tx	HPL SE Tx	Jan-1998	400.00
Houston Pipeline Co	HPL SE Tx	HPL E Tx	Jan-1998	100.00
Iroquois	Iroquois NY Marc	Iroquois Z2 Rcpt	Nov-2014	500.00
Iroquois	Iroquois Z1	Iroquois Z2	Jan-1998	800.00
Iroquois	Iroquois Z1	Iroquois Z2	Jan-2002	828.00
Iroquois	Iroquois Z1	Iroquois Z2	Jan-2004	923.00
Iroquois	Iroquois Z1	Iroquois Z2	Jan-2005	1,039.00
Iroquois	Iroquois Z1	Iroquois Z2	Jan-2006	1,160.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Iroquois	Iroquois Z1	Iroquois Z2	Jan-2007	1,160.00
Iroquois	Iroquois Z1	Iroquois Z2	Jul-2010	1,160.00
Iroquois	Iroquois Z2	Iroquois Eastchester	Feb-2004	230.00
Iroquois	Iroquois Z2	Iroquois 08/09 Exp	Nov-2008	45.00
Iroquois	Iroquois Z2	Iroquois 08/09 Exp	Jan-2009	125.00
Iroquois	Iroquois Z2	Iroquois 08/09 Exp	Nov-2009	0.00
Iroquois	Iroquois Z2	Iroquois Z1	Jan-2012	1,160.00
Iroquois	Iroquois Z2 Rcpt	Iroquois Z2	Jan-1998	1,160.00
Kern River	Kern River ML	Kern River NV	Jan-1998	701.00
Kern River	Kern River ML	Kern River NV	Jul-2001	836.00
Kern River	Kern River ML	Kern River NV	May-2002	846.00
Kern River	Kern River ML	Kern River NV	May-2003	1,730.00
Kern River	Kern River ML	Kern River NV	Jan-2004	1,975.00
Kern River	Kern River ML	Kern River NV	Jan-2007	2,100.00
Kern River	Kern River ML	Kern River NV	Jan-2008	2,240.00
Kern River	Kern River NV	Kern River CA	Jan-1998	701.00
Kern River	Kern River NV	Kern River CA	Jul-2001	836.00
Kern River	Kern River NV	Kern River CA	May-2002	846.00
Kern River	Kern River NV	Kern River CA	May-2003	1,730.00
Kern River	Kern River NV	Kern River CA	Jan-2004	1,975.00
Kern River	Kern River NV	Kern River CA	Jan-2007	2,100.00
Kern River	Kern River NV	Kern River CA	Jan-2008	2,240.00
Kern River	Kern River Opal to Muddy Ck	Kern River ML	Jan-1998	589.00
Kern River	Kern River Opal to Muddy Ck	Kern River ML	Jul-2001	678.41
Kern River	Kern River Opal to Muddy Ck	Kern River ML	May-2002	686.53
Kern River	Kern River Opal to Muddy Ck	Kern River ML	May-2003	1,403.90
Kern River	Kern River Opal to Muddy Ck	Kern River ML	Jan-2004	1,623.00
Kern River	Kern River Opal to Muddy Ck	Kern River ML	Jan-2007	1,800.00
KM Tejas Pipeline	KM Tejas AguaDulce	KM Tejas HSC	Jan-1998	1,000.00
KM Tejas Pipeline	KM Tejas Beaumont	KM Tejas HSC	Jan-1998	300.00
KM Tejas Pipeline	KM Tejas Beaumont	KM Tejas Katy	Jan-1998	300.00
KM Tejas Pipeline	KM Tejas HSC	KM Tejas AguaDulce	Jan-1998	1,000.00
KM Tejas Pipeline	KM Tejas HSC	KM Tejas Beaumont	Jan-1998	300.00

Pipeline	From_Location	To_Location	Date	Max_Flow
KM Tejas Pipeline	KM Tejas HSC	KM Tejas Katy	Jan-1998	1,000.00
KM Tejas Pipeline	KM Tejas Katy	KM Tejas Beaumont	Jan-1998	300.00
KM Tejas Pipeline	KM Tejas Katy	KM Tejas HSC	Jan-1998	1,000.00
KM Tejas Pipeline	KM Tejas Katy	KM Tejas N	Jan-1998	200.00
KM Tejas Pipeline	KM Tejas N	KM Tejas HSC	Jan-1998	200.00
KM Texas Pipeline	KM Texas AguaDulce	TIGT Texas Katy	Jan-1998	600.00
KM Texas Pipeline	KM Texas Beaumont	KM Texas HSC	Jan-1998	784.00
KM Texas Pipeline	KM Texas Hill Country	TIGT Texas Katy	Jan-1998	150.00
KM Texas Pipeline	KM Texas HSC	KM Texas Beaumont	Jan-1998	784.00
KM Texas Pipeline	KM Texas HSC	TIGT Texas Katy	Jan-1998	300.00
KM Texas Pipeline	TIGT Texas Katy	KM Texas Hill Country	Jan-1998	150.00
KM Texas Pipeline	TIGT Texas Katy	KM Texas HSC	Jan-1998	300.00
Los Ramones	Frontera - Los Ramones	Los Ramones - Centro	Dec-2014	2,100.00
Louisiana Intrastate (LIG)	LIG HH	LIG NELA	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG HH	LIG Venice	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG HH Rcpt	LIG HH	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG NELA Rcpt	LIG NELA	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG Venice	LIG HH	Jan-1998	800.00
Louisiana Intrastate (LIG)	LIG Venice Rcpt	LIG Venice	Jan-1998	800.00
Louisiana Resources Pipeline	Louisiana Res Lake Charles	Louisiana Resources	Jan-1998	250.00
Louisiana Resources Pipeline	Louisiana Res SW LA	Louisiana Res Lake Charles	Jan-1998	100.00
Maritimes & Northeast	M&NE CAN	M&NE CAN Export	Jan-2000	609.00
Maritimes & Northeast	M&NE CAN	M&NE CAN Export	Nov-2008	1,027.00
Maritimes & Northeast	M&NE CAN Export	M&NE USA	Jan-2000	609.00
Maritimes & Northeast	M&NE CAN Export	M&NE USA	Nov-2008	1,027.00
Maritimes & Northeast	M&NE USA	M&NE Phase III	Sep-2003	400.00
Maritimes & Northeast	M&NE USA	M&NE CAN	Jul-2009	1,027.00
Michigan Consolidated (MichCon)	MichCon	MichCon Del	Jan-1998	2,895.00
Michigan Consolidated (MichCon)	MichCon Del	MichCon Export Canada	Jan-1998	250.00
Michigan Consolidated (MichCon)	MichCon Sup	MichCon	Jan-1998	2,895.00
Midcontinent Express Pipeline	MEP Z1	MEP Z2	Aug-2009	1,200.00
Midstream Central Station	MidStr Central Sta	Springville Gathering	Jan-2012	300.00
Midwestern Gas Transmission	Midwestern Gas Trans	Midwestern E Exp	Oct-2007	120.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Millennium Pipeline	Millennium Phase I	Millennium Phase II	Nov-2010	500.00
Mississippi River Transmission	MRT Field LA	MRT Market	Jan-1998	716.00
Mississippi River Transmission	MRT Field LA supply	MRT Field LA	Jan-1998	1,200.00
Mississippi River Transmission	MRT Field TX	MRT Field LA	Jan-1998	100.00
Mississippi River Transmission	MRT Field TX supply	MRT Field TX	Jan-1998	100.00
Mojave	Mojave CA Supply	Mojave-Kern Common Facilities	Jan-1998	200.00
Mojave	Mojave Cadiz	Mojave Daggett	Dec-2005	502.00
Mojave	Mojave Cadiz	Mojave Daggett	Jan-2007	502.00
Mojave	Mojave Cadiz	Mojave Daggett	Oct-2009	502.00
Mojave	Mojave Cadiz	Mojave Daggett	Jan-2011	502.00
Mojave	Mojave Daggett	Mojave-Kern Common Facilities	Jan-1998	525.00
Mojave	Mojave Daggett	Mojave Cadiz	Dec-2005	400.00
Mojave	Mojave Topock EPNG Rcpt	Mojave Daggett	Jan-1998	525.00
Mojave	Mojave Topock EPNG Rcpt	Mojave Cadiz	Dec-2005	475.00
Mojave	Mojave Topock EPNG Rcpt	Mojave Daggett	Dec-2005	25.00
Mojave	Mojave Topock TW Rcpt	Mojave Daggett	Jan-1998	525.00
Mojave	Mojave Topock TW Rcpt	Mojave Daggett	Dec-2005	25.00
National Fuel Gas Supply	NFGS Gas Leidy Hub	NFGS Mainline	Jan-1998	1,423.00
National Fuel Gas Supply	NFGS Gas Leidy Hub	NFGS Niagara Z3	Sep-2012	320.00
National Fuel Gas Supply	NFGS Leidy Rec	NFGS Gas Leidy Hub	Jan-2001	1,423.00
National Fuel Gas Supply	NFGS Mainline	NFGS Gas Leidy Hub	Jan-1998	1,423.00
National Fuel Gas Supply	NFGS ML Rec	NFGS Mainline	Jan-2001	1,423.00
National Fuel Gas Supply	NFGS Niagara Z1	NFGS Niagara Z2	Jan-1998	375.00
National Fuel Gas Supply	NFGS Niagara Z1 Rec	NFGS Niagara Z1	Jan-2001	375.00
National Fuel Gas Supply	NFGS Niagara Z2	NFGS Niagara Z3	Jan-1998	375.00
National Fuel Gas Supply	NFGS Niagara Z2	NFGS Niagara Z1	Sep-2012	320.00
National Fuel Gas Supply	NFGS Niagara Z3	NFGS Gas Leidy Hub	Jan-1998	375.00
National Fuel Gas Supply	NFGS Niagara Z3	NFGS Niagara Z2	Sep-2012	320.00
New York Facilities System	NY Facilities Sys LI	NY Facilities Sys NYC	Jan-1998	2,250.00
New York Facilities System	NY Facilities Sys NYC	NY Facilities Sys LI	Jan-1998	2,250.00
Nexus	Nexus Rec	Nexus Del	Nov-2015	1,000.00
NGPL	NGPL Amarillo	NGPL Iowa/III - No Leg	Jan-1998	1,502.00
NGPL	NGPL Amarillo	NGPL Iowa/III - No Leg	Oct-2010	1,502.00

Pipeline	From_Location	To_Location	Date	Max_Flow
NGPL	NGPL Amarillo	NGPL Iowa/Ill - No Leg	Jul-2011	1,502.00
NGPL	NGPL Amarillo Rcpt	NGPL Amarillo	Jan-1998	1,502.00
NGPL	NGPL Chicago Rcpt	NGPL Chicago Mkt	Jan-1998	3,301.00
NGPL	NGPL Gulf Coast	NGPL Iowa/Ill - So Leg	Jan-1998	1,624.00
NGPL	NGPL Gulf Coast	NGPL Iowa/Ill - So Leg	Oct-2010	1,624.00
NGPL	NGPL Gulf Coast	NGPL Iowa/Ill - So Leg	Jul-2011	1,624.00
NGPL	NGPL Gulf Coast Rcpt	NGPL Gulf Coast	Jan-1998	1,624.00
NGPL	NGPL Iowa/Ill - No Leg	NGPL Chicago Mkt	Jan-1998	1,677.00
NGPL	NGPL Iowa/Ill - No Rcpt	NGPL Iowa/Ill - No Leg	Jan-1998	1,677.00
NGPL	NGPL Iowa/Ill - So Leg	NGPL Chicago Mkt	Jan-1998	1,624.00
NGPL	NGPL Iowa/Ill - So Rcpt	NGPL Iowa/Ill - So Leg	Jan-1998	1,624.00
NGPL	NGPL LA	NGPL TEXOK S	Jan-1998	1,028.00
NGPL	NGPL LA	NGPL TEXOK S	Oct-2010	1,028.00
NGPL	NGPL LA	NGPL TEXOK S	Jul-2011	1,028.00
NGPL	NGPL LA Rcpt	NGPL LA	Jan-1998	1,028.00
NGPL	NGPL Midcontinent	NGPL Amarillo	Jan-1998	1,224.00
NGPL	NGPL Midcontinent	NGPL TEXOK N	Jan-1998	308.00
NGPL	NGPL Midcontinent	NGPL TEXOK N	Mar-2006	467.00
NGPL	NGPL Midcontinent	NGPL Amarillo	Oct-2010	1,224.00
NGPL	NGPL Midcontinent	NGPL TEXOK N	Oct-2010	467.00
NGPL	NGPL Midcontinent	NGPL Amarillo	Jul-2011	1,224.00
NGPL	NGPL Midcontinent	NGPL TEXOK N	Jul-2011	467.00
NGPL	NGPL Midcontinent Rcpt	NGPL Midcontinent	Jan-1998	1,224.00
NGPL	NGPL Permian	NGPL Midcontinent	Jan-1998	394.00
NGPL	NGPL Permian	NGPL Midcontinent	Oct-2010	394.00
NGPL	NGPL Permian	NGPL Midcontinent	Jul-2011	394.00
NGPL	NGPL STX Agua Dulce	NGPL STX Segment 22	Jan-1998	460.00
NGPL	NGPL STX Segment 22	NGPL TEXOK S	Jan-1998	937.00
NGPL	NGPL STX Segment 22	NGPL TEXOK S	Oct-2010	937.00
NGPL	NGPL STX Segment 22	NGPL TEXOK S	Jul-2011	937.00
NGPL	NGPL STX Segment 22 Rcpt	NGPL STX Segment 22	Jan-1998	937.00
NGPL	NGPL TEXOK N	NGPL Gulf Coast	Jan-1998	662.00
NGPL	NGPL TEXOK N	NGPL Midcontinent	Jan-1998	308.00

Pipeline	From_Location	To_Location	Date	Max_Flow
NGPL	NGPL TEXOK N	NGPL TEXOK S	Jan-1998	662.00
NGPL	NGPL TEXOK N	NGPL Midcontinent	Mar-2006	467.00
NGPL	NGPL TEXOK N	NGPL Gulf Coast	Oct-2010	662.00
NGPL	NGPL TEXOK N	NGPL Midcontinent	Oct-2010	467.00
NGPL	NGPL TEXOK N	NGPL Gulf Coast	Jul-2011	662.00
NGPL	NGPL TEXOK N	NGPL Midcontinent	Jul-2011	467.00
NGPL	NGPL TEXOK N Rcpt	NGPL TEXOK N	Jan-1998	662.00
NGPL	NGPL TEXOK S	NGPL Gulf Coast	Jan-1998	1,615.00
NGPL	NGPL TEXOK S	NGPL LA	Jan-1998	1,028.00
NGPL	NGPL TEXOK S	NGPL STX Segment 22	Jan-1998	937.00
NGPL	NGPL TEXOK S	NGPL TEXOK N	Jan-1998	662.00
NGPL	NGPL TEXOK S	NGPL Gulf Coast	Oct-2010	1,615.00
NGPL	NGPL TEXOK S	NGPL LA	Oct-2010	1,028.00
NGPL	NGPL TEXOK S	NGPL STX Segment 22	Oct-2010	937.00
NGPL	NGPL TEXOK S	NGPL Gulf Coast	Jul-2011	1,615.00
NGPL	NGPL TEXOK S	NGPL LA	Jul-2011	1,028.00
NGPL	NGPL TEXOK S	NGPL STX Segment 22	Jul-2011	937.00
NGPL	NGPL TEXOK S Rcpt	NGPL TEXOK S	Jan-1998	1,650.00
North Baja	Baja Norte LNG Rec	Baja Norte MX	Apr-2008	1,000.00
North Baja	Baja Norte MX	North Baja US	Jun-2002	600.00
North Baja	North Baja US Rec	Baja Norte MX	Jun-2002	512.00
Northern Border	N Border (Chicago Project)	N Border NIPSCO Ext	Oct-2001	557.00
Northern Border	N Border Imports	N Border ML	Jan-1998	1,755.00
Northern Border	N Border Imports	N Border ML	Jan-1999	2,311.00
Northern Border	N Border ML	N Border Ventura S	Jan-1998	1,500.00
Northern Border	N Border Ventura S	N Border (Chicago Project)	Dec-1998	750.00
Northern Border	N Border Ventura S	N Border (Chicago Project)	Oct-2001	987.00
Northern Natural	NNG Demarc Group	NNG Mkt ABC	Jan-1998	2,050.00
Northern Natural	NNG Demarc Group	NNG Mkt ABC	Nov-2006	2,050.00
Northern Natural	NNG Demarc Group	NNG Mkt ABC	Nov-2011	2,050.00
Northern Natural	NNG Demarc Group	NNG Mkt ABC	Nov-2012	2,050.00
Northern Natural	NNG MC Supply	NNG Mid-Continent	Jan-1998	2,800.00
Northern Natural	NNG Mid-Continent	NNG Demarc Group	Jan-1998	2,180.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Northern Natural	NNG Mkt ABC	NNG Mkt D	Jan-1998	800.00
Northern Natural	NNG Mkt ABC	NNG Mkt EF	Jan-1998	2,050.00
Northern Natural	NNG Mkt ABC Supply	NNG Mkt ABC	Jan-1998	2,050.00
Northern Natural	NNG Mkt EF Supply	NNG Mkt EF	Jan-1998	2,900.00
Northern Natural	NNG Perm Supply	NNG Permian	Jan-1998	560.00
Northern Natural	NNG Permian	NNG Mid-Continent	Jan-1998	2,262.00
Northern Natural	NNG Permian	NNG Mid-Continent	Nov-2006	2,262.00
Northern Natural	NNG Permian	NNG Mid-Continent	Apr-2011	2,262.00
Northern Natural	NNG Permian	NNG Mid-Continent	Apr-2012	2,262.00
Northern Natural	NNG Rockies Supply	NNG Demarc Group	Jan-1998	650.00
Northwest Pipeline	NW ClayBasin In	NW SWY	Jan-1998	483.00
Northwest Pipeline	NW ClayBasin Out	NW ClayBasin In	Jan-1998	480.00
Northwest Pipeline	NW Eastern WA	NW Plymouth Station	Jan-1998	406.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	NW ID, N of Kemmemer	Jan-1998	413.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	NW Plymouth Station	Jan-1998	406.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	NW ID, N of Kemmemer	Nov-2003	588.00
Northwest Pipeline	NW ID, Mt Horn - Plymouth	NW Plymouth Station	Nov-2003	581.00
Northwest Pipeline	NW ID, N of Kemmemer	NW ID, Mt Horn - Plymouth	Jan-1998	475.00
Northwest Pipeline	NW ID, N of Kemmemer	NW SWY	Jan-1998	483.00
Northwest Pipeline	NW ID, N of Kemmemer	NW ID, Mt Horn - Plymouth	Nov-2003	655.00
Northwest Pipeline	NW ID, N of Kemmemer	NW SWY	Nov-2003	588.00
Northwest Pipeline	NW ID, N of Kemmemer	NW SWY	Jan-2004	655.00
Northwest Pipeline	NW ID, N of Kemmemer	NW ID, Mt Horn - Plymouth	Jan-2006	788.00
Northwest Pipeline	NW Northern ID	NW Eastern WA	Jan-1998	451.00
Northwest Pipeline	NW Opal WY	NW SWY	Jan-1998	483.00
Northwest Pipeline	NW Opal WY	NW SWY	Nov-2003	588.00
Northwest Pipeline	NW Opal WY	NW SWY	Jan-2006	788.00
Northwest Pipeline	NW Paradox	NW San Juan	Jan-1998	100.00
Northwest Pipeline	NW Paradox	NW UTCO Vernal to Cisco	Jan-1998	100.00
Northwest Pipeline	NW Piceance- Uinta	NW UTCO Vernal to Cisco	Jan-1998	295.00
Northwest Pipeline	NW Piceance- Uinta	NW UTCO Vernal to Cisco	Jan-2007	600.00
Northwest Pipeline	NW Piceance- Uinta	NW UTCO Vernal to Cisco	Nov-2009	655.00
Northwest Pipeline	NW Plymouth Station	NW Eastern WA	Jan-1998	406.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Northwest Pipeline	NW Plymouth Station	NW Washougal Station	Jan-1998	450.00
Northwest Pipeline	NW Plymouth Station	NW Washougal Station	Nov-2012	689.00
Northwest Pipeline	NW San Juan	NW UTCO Vernal to Cisco	Jan-1998	361.00
Northwest Pipeline	NW SJ into NW	NW San Juan	Jan-1998	361.00
Northwest Pipeline	NW Stanfield Rec Zn	NW Plymouth Station	Jan-1998	700.00
Northwest Pipeline	NW Stanfield Rec Zn	NW Plymouth Station	Nov-2012	914.00
Northwest Pipeline	NW Sumas WA	NW Western WA	Jan-1998	1,325.00
Northwest Pipeline	NW Sumas WA	NW Western WA	Nov-2003	1,551.00
Northwest Pipeline	NW SWY	NW ClayBasin In	Jan-1998	483.00
Northwest Pipeline	NW SWY	NW ID, N of Kemmemer	Jan-1998	483.00
Northwest Pipeline	NW SWY	NW UTCO Vernal to Cisco	Jan-1998	211.00
Northwest Pipeline	NW SWY	NW ID, N of Kemmemer	Nov-2003	588.00
Northwest Pipeline	NW SWY	NW ID, N of Kemmemer	Jan-2004	655.00
Northwest Pipeline	NW SWY	NW ID, N of Kemmemer	Jan-2006	788.00
Northwest Pipeline	NW UTCO Vernal to Cisco	NW San Juan	Jan-1998	361.00
Northwest Pipeline	NW UTCO Vernal to Cisco	NW SWY	Jan-1998	295.00
Northwest Pipeline	NW UTCO Vernal to Cisco	NW SWY	Jan-2007	411.00
Northwest Pipeline	NW UTCO Vernal to Cisco	NW SWY	Nov-2009	655.00
Northwest Pipeline	NW Washougal Station	NW Plymouth Station	Jan-1998	450.00
Northwest Pipeline	NW Washougal Station	NW Western OR	Jan-1998	469.00
Northwest Pipeline	NW Washougal Station	NW Western WA	Jan-1998	427.00
Northwest Pipeline	NW Washougal Station	NW Western OR	Nov-2002	719.00
Northwest Pipeline	NW Washougal Station	NW Western OR	Nov-2012	808.00
Northwest Pipeline	NW Washougal Station	NW Western WA	Nov-2012	666.00
Northwest Pipeline	NW Western WA	NW Washougal Station	Jan-1998	690.00
Northwest Pipeline	NW Western WA	NW Washougal Station	Nov-2002	940.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	NWEnergy (MT Pwr) Export SK	Jan-1998	80.00
NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Import AB	NWEnergy (MT Pwr)	Jan-1998	100.00
Nova (TCPL Alberta System)	Nova TCPL AB FH	Nova TCPL AB S Rcpt	Jan-1998	11,000.00
Nova (TCPL Alberta System)	Nova TCPL AB FH Rcpt	Nova TCPL AB FH	Jan-1998	11,000.00
Nova (TCPL Alberta System)	Nova TCPL AB Gordondale	Nova TCPL AB FH	Jan-1998	5,500.00
Nova (TCPL Alberta System)	Nova TCPL AB Gordondale	Nova TCPL AB Gr Prairie ML	Jan-1998	5,500.00
Nova (TCPL Alberta System)	Nova TCPL AB Gordondale Rcpt	Nova TCPL AB Gordondale	Jan-1998	5,500.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Nova (TCPL Alberta System)	Nova TCPL AB Gr Prairie ML	Nova TCPL AB FH	Jan-1998	5,500.00
Nova (TCPL Alberta System)	Nova TCPL AB Gr Prairie ML	Nova TCPL AB Gordondale	Jan-1998	5,500.00
Nova (TCPL Alberta System)	Nova TCPL AB Gr Prairie ML	Nova TCPL AB N Central	Jun-2010	3,500.00
Nova (TCPL Alberta System)	Nova TCPL AB GR Prairie Rcpt	Nova TCPL AB Gr Prairie ML	Jan-1998	5,500.00
Nova (TCPL Alberta System)	Nova TCPL AB N Central	Nova TCPL AB NE	Jun-2010	3,500.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Nova TCPL AB NE	Jan-1998	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB NE Rcpt	Nova TCPL AB S Rcpt	Jan-1998	2,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Rcpt	Nova TCPL AB East Gate	Jan-1998	9,200.00
Nova (TCPL Alberta System)	Nova TCPL AB S Rcpt	Nova TCPL AB S DlvY	Jan-1998	20,000.00
Nova (TCPL Alberta System)	Nova TCPL AB S Rcpt	Nova TCPL AB West Gate	Jan-1998	3,100.00
Nova (TCPL Alberta System)	Nova TCPL AB S Rcpt	Nova TCPL AB NE	Jan-2007	2,000.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Nova TCPL AB Gordondale	Nov-2010	1,656.00
Nova (TCPL Alberta System)	Nova TCPL BC Groundbirch	Nova TCPL AB Gr Prairie ML	Nov-2010	1,656.00
Pacific Connector	Pac Cntr Zone 1	Pac Cntr Zone 2	Nov-2017	1,000.00
Pacific Connector	Pac Cntr Zone 2	Pac Cntr Zone 1	Nov-2017	1,000.00
Panhandle Eastern	PEPL Field	PEPL Mkt 1	Jan-1998	1,395.00
Panhandle Eastern	PEPL Import	PEPL Mkt 3	Jan-1998	200.00
Panhandle Eastern	PEPL Mkt 1	PEPL Mkt 2	Jan-1998	1,559.00
Panhandle Eastern	PEPL Mkt 1	PEPL Mkt 2	Apr-2011	1,559.00
Panhandle Eastern	PEPL Mkt 1	PEPL Mkt 2	Apr-2012	1,559.00
Panhandle Eastern	PEPL Mkt 2	PEPL Mkt 3	Jan-1998	1,563.00
Panhandle Eastern	PEPL Mkt 2	PEPL Mkt 3	Apr-2011	1,563.00
Panhandle Eastern	PEPL Mkt 2	PEPL Mkt 3	Apr-2012	1,563.00
Panhandle Eastern	PEPL Mkt 2 Rcpt	PEPL Mkt 2	Jan-1998	1,588.00
Panhandle Eastern	PEPL Mkt 3	PEPL Export	Jan-1998	200.00
Panhandle Eastern	PEPL Mkt 3 Rcpt	PEPL Mkt 3	Jan-1998	1,593.00
PEMEX	PEMEX - N Central	PEMEX - NE	Jan-1998	216.00
PEMEX	PEMEX - NE	PEMEX - N Central	Jan-1998	316.00
PEMEX	PEMEX - NE	PEMEX - SE	Jan-1998	1,119.00
PEMEX	PEMEX - NE	PEMEX - N Central	Jan-2006	432.00
PEMEX	PEMEX - NE	PEMEX - N Central	Jan-2012	632.00
PEMEX	PEMEX - NE	PEMEX - SE	Jan-2012	2,619.00
PEMEX	PEMEX - S Central	PEMEX - SE	Jan-1998	1,153.00

Pipeline	From_Location	To_Location	Date	Max_Flow
PEMEX	PEMEX - S Central	PEMEX - SW	Jan-1998	500.00
PEMEX	PEMEX - S Central	PEMEX - SW	Jan-2003	700.00
PEMEX	PEMEX - S Central	PEMEX - SW	Jan-2008	1,000.00
PEMEX	PEMEX - S Central	PEMEX - SW	Jan-2012	1,500.00
PEMEX	PEMEX - SE	PEMEX - NE	Jan-1998	1,119.00
PEMEX	PEMEX - SE	PEMEX - S Central	Jan-1998	1,553.00
PEMEX	PEMEX - SE	PEMEX - S Central	Jan-2003	2,000.00
PEMEX	PEMEX - SE	PEMEX - S Central	Jan-2012	2,500.00
PEMEX	PEMEX - SW	PEMEX - S Central	Jan-1998	500.00
PEMEX	PEMEX - SW	PEMEX - S Central	Jan-2003	700.00
PG&E	PG&E Baja Path Rcpts	PG&E Baja Path Off-Sys	Jan-1998	1,140.00
PG&E	PG&E Baja Path Rcpts	PG&E Baja Path to Market	Jan-1998	1,140.00
PG&E	PG&E Baja Path to Market	PG&E Market	Jan-1998	1,140.00
PG&E	PG&E Redwood Path	PG&E Market	Jan-1998	2,050.00
PG&E	PG&E Redwood Path	PG&E Market	Nov-2002	2,250.00
PG&E	PG&E Silverado Path	PG&E Market	Jan-1998	250.00
Portland Natural Gas Transmission	PNGT N of Westbrook	PNGT S of Westbrook	Nov-1998	210.00
Portland Natural Gas Transmission	PNGT N of Westbrook	PNGT S of Westbrook	Jan-2003	300.00
Portland Natural Gas Transmission	PNGT N of Westbrook	PNGT S of Westbrook	Jan-2012	610.00
Portland Natural Gas Transmission	PNGT N Supply	PNGT N of Westbrook	Nov-1998	210.00
Portland Natural Gas Transmission	PNGT N Supply	PNGT N of Westbrook	Jan-2003	300.00
Portland Natural Gas Transmission	PNGT N Supply	PNGT N of Westbrook	Jan-2012	610.00
Portland Natural Gas Transmission	PNGT S of Westbrook	PNGT N of Westbrook	Nov-1998	210.00
Portland Natural Gas Transmission	PNGT S of Westbrook	PNGT N of Westbrook	Jan-2003	300.00
Portland Natural Gas Transmission	PNGT S of Westbrook	PNGT N of Westbrook	Jan-2012	610.00
Portland Natural Gas Transmission	PNGT S Supply	PNGT S of Westbrook	Nov-1998	210.00
Portland Natural Gas Transmission	PNGT S Supply	PNGT S of Westbrook	Jan-2003	300.00
Portland Natural Gas Transmission	PNGT S Supply	PNGT S of Westbrook	Jan-2012	610.00
Postrock KPC	KPC Z1 OK	KPC Z2 KS	Jan-1998	160.00
Postrock KPC	KPC Z2 KS	KPC Z3 Mkt	Jan-1998	160.00
Questar Pipeline	Questar Clay Basin Stor INTX	Questar Clay Basin to Kanda	Jan-1998	128.00
Questar Pipeline	Questar Clay Basin to Kanda	Questar Fidar to Clay Basin	Jan-1998	332.00
Questar Pipeline	Questar Exp Blind Canyon	Questar Exp Kern River	Dec-2005	100.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Questar Pipeline	Questar Exp Blind Canyon	Questar Exp Kern River	Nov-2007	270.00
Questar Pipeline	Questar Exp Blind Canyon	Questar Exp Kern River	Nov-2010	570.00
Questar Pipeline	Questar Exp Fidlar	Questar Exp Blind Canyon	Nov-2007	170.00
Questar Pipeline	Questar Exp Kern River Rec	Questar Exp Kern River	Dec-2005	100.00
Questar Pipeline	Questar Exp Kern River Rec	Questar Exp Kern River	Nov-2007	270.00
Questar Pipeline	Questar Exp Kern River Rec	Questar Exp Kern River	Nov-2010	570.00
Questar Pipeline	Questar Fidlar to Clay Basin	Questar Clay Basin to Kanda	Jan-1998	332.00
Questar Pipeline	Questar Fidlar to Clay Basin	Questar Fidlar to KRGT	Jan-1998	332.00
Questar Pipeline	Questar Fidlar to Clay Basin	Questar Rifle to Fidlar	Jan-1998	204.00
Questar Pipeline	Questar Fidlar to KRGT	Questar Fidlar to Clay Basin	Jan-1998	332.00
Questar Pipeline	Questar Fidlar to KRGT	Questar Rifle to Fidlar	Jan-1998	170.00
Questar Pipeline	Questar Kanda to X016	Questar X016 to Coalville	Jan-1998	332.00
Questar Pipeline	Questar Northwest CO Sup	Questar Rifle to Fidlar	Jan-1998	90.00
Questar Pipeline	Questar Rifle to Fidlar	Questar Fidlar to KRGT	Jan-1998	170.00
Questar Pipeline	Questar Rifle to Fidlar	Questar Exp Blind Canyon	Dec-2005	100.00
Questar Pipeline	Questar Rifle to Fidlar	Questar Exp Fidlar	Nov-2007	170.00
Questar Pipeline	Questar Southern WY Sup	Questar Kanda to X016	Jan-1998	116.00
Questar Pipeline	Questar Southern WY Sup	Questar Skull Creek to Kanda	Jan-1998	232.00
Questar Pipeline	Questar Southern WY Sup	Questar X016 to Coalville	Jan-1998	159.00
Questar Pipeline	Questar Utah Sup	Questar Fidlar to Clay Basin	Jan-1998	332.00
Questar Pipeline	Questar Utah Sup	Questar Fidlar to KRGT	Jan-1998	400.00
Questar Pipeline	Questar Utah Sup	Questar Exp Blind Canyon	Dec-2005	100.00
Questar Pipeline	Questar Utah Sup	Questar Exp Fidlar	Nov-2007	170.00
Questar Pipeline	Questar X016 to Coalville	Questar Kanda to X016	Jan-1998	332.00
Questar Pipeline	Questar X016 to Coalville	Questar Opal INX	Jan-1998	258.00
Questar Pipeline	Questar X016 to Coalville	Questar Opal INX	Jun-2003	390.00
Regency	Regency Sup	Regency Thruput	Jan-1998	910.00
Regency	Regency Sup	Regency Thruput	Feb-2010	2,010.00
Regency	Regency Thruput	Regency	Jan-1998	910.00
Regency	Regency Thruput	Regency	Feb-2010	2,010.00
Rockies Express	REX East to West	REX Z2 (West)	Nov-2013	1,800.00
Rockies Express	REX Z1 Mkr to Wam	REX Z1 Wam to Chey	Feb-2007	300.00
Rockies Express	REX Z1 Mkr to Wam	REX Z1 Wam to Chey	Dec-2007	1,200.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Rockies Express	REX Z1 Opal to Wam	REX Z1 Wam to Chey	Jan-2008	625.00
Rockies Express	REX Z1 Wam Sup	REX Z1 Wam to Chey	Jul-2007	300.00
Rockies Express	REX Z1 Wam to Chey	REX Z1 Opal to Wam	Jan-2008	600.00
Rockies Express	REX Z1 Wam to Chey	REX Z2 (West)	Jan-2008	1,500.00
Rockies Express	REX Z1 Wam to Chey	REX Z2 (West)	Jun-2009	1,800.00
Rockies Express	REX Z1 Wam to Chey	REX Z2 (West)	Nov-2009	1,870.00
Rockies Express	REX Z2 (West)	REX Z1 Wam to Chey	Jan-2008	600.00
Rockies Express	REX Z2 (West)	REX Z3 to Lebanon	Jul-2009	1,600.00
Rockies Express	REX Z2 (West)	REX Z3 to Lebanon	Nov-2009	1,870.00
Rockies Express	REX Z3 NE Express	REX Z3 to Clarington	Jan-2013	1,000.00
Rockies Express	REX Z3 to Lebanon	REX Z3 to Clarington	Nov-2009	1,800.00
Ruby	Ruby WY	Ruby CA	Jul-2011	1,550.00
Sabine Pipeline	Sabine Beaumont	Sabine Lake Charles	Jan-1998	190.00
Sabine Pipeline	Sabine Beaumont Sup	Sabine Beaumont	Jan-1998	190.00
Sabine Pipeline	Sabine HH Supply	Sabine HH	Jan-1998	822.00
Sabine Pipeline	Sabine HH Supply	Sabine HH	Nov-2009	900.00
Sabine Pipeline	Sabine Lake Charles	Sabine HH	Jan-1998	235.00
Sabine Pipeline	Sabine Lake Charles Sup	Sabine Lake Charles	Jan-1998	235.00
So Cal Gas	SoCal Blythe Line	SoCal Calxico Lat	Jan-1998	100.00
So Cal Gas	SoCal Blythe Line	SoCal Moreno Station	Jan-1998	1,210.00
So Cal Gas	SoCal Calxico Lat	SoCal Mexicali Exp	Jan-1998	100.00
So Cal Gas	SoCal Elk Hills Supply	SoCal Wheeler Ridge Zone	Jan-1998	150.00
So Cal Gas	SoCal Hector Rd	SoCal Northern Zone	Jun-2001	50.00
So Cal Gas	SoCal Kern River Station	SoCal Wheeler Ridge Zone	Jan-1998	520.00
So Cal Gas	SoCal Kramer Junct	SoCal Northern Zone	Apr-2002	200.00
So Cal Gas	SoCal Kramer Junct	SoCal Northern Zone	May-2003	500.00
So Cal Gas	SoCal LABasin	SoCal North Coastal	Jan-1998	200.00
So Cal Gas	SoCal LABasin	SoCal San Diego	Jan-1998	50.00
So Cal Gas	SoCal Line 85	SoCal Saugus Station	Jan-1998	150.00
So Cal Gas	SoCal Line 85	SoCal Saugus Station	Jul-2002	190.00
So Cal Gas	SoCal Mexico Imp - San Diego	SoCal San Diego	Jun-2002	700.00
So Cal Gas	SoCal Moreno Station	SoCal LABasin	Jan-1998	1,210.00
So Cal Gas	SoCal Moreno Station	SoCal San Diego	Jan-1998	650.00

Pipeline	From_Location	To_Location	Date	Max_Flow
So Cal Gas	SoCal Moreno Station	SoCal San Diego	Jun-2001	670.00
So Cal Gas	SoCal Needles Line	SoCal Northern Zone	Jan-1998	750.00
So Cal Gas	SoCal Needles Line	SoCal Northern Zone	Apr-2002	800.00
So Cal Gas	SoCal North Coastal	SoCal LABasin	Jan-1998	350.00
So Cal Gas	SoCal Northern Zone	SoCal LABasin	Jan-1998	1,590.00
So Cal Gas	SoCal San Diego	SoCal Mexico Exp - San Diego	Jan-1998	150.00
So Cal Gas	SoCal San Diego	SoCal LABasin	Jan-2002	50.00
So Cal Gas	SoCal Saugus Station	SoCal LABasin	Jan-1998	925.00
So Cal Gas	SoCal Topock	SoCal Northern Zone	Jan-1998	540.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	SoCal Wheeler Ridge Zone	Jan-1998	680.00
So Cal Gas	SoCal Wheeler Ridge KM Rcpt	SoCal Wheeler Ridge Zone	Apr-2002	765.00
So Cal Gas	SoCal Wheeler Ridge Zone	SoCal Kern River Station	Jan-1998	520.00
So Cal Gas	SoCal Wheeler Ridge Zone	SoCal Saugus Station	Jan-1998	680.00
So Cal Gas	SoCal Wheeler Ridge Zone	SoCal Saugus Station	Apr-2002	765.00
Southern Natural	SoNat Cypress Lateral	SoNat SGa Zone	May-2007	50.00
Southern Natural	SoNat SGa Zone	SoNat Cypress Lateral	May-2007	50.00
Southern Natural	SoNat Z0 (Carthage TX)	SoNat Z0 (N LA)	Jan-1998	100.00
Southern Natural	SoNat Z0 (N LA)	SoNat Z1 (N MS)	Jan-1998	385.00
Southern Natural	SoNat Z0 (N LA)	SoNat Z1 (N MS)	Oct-2011	385.00
Southern Natural	SoNat Z0 (S LA)	SoNat Z1 (S MS)	Jan-1998	500.00
Southern Natural	SoNat Z0 (S LA)	SoNat Z1 (S MS)	Oct-2011	500.00
Southern Natural	SoNat Z0 (SW LA)	SoNat Z1 (S MS)	Jan-1998	700.00
Southern Natural	SoNat Z0 (SW LA)	SoNat Z1 (S MS)	Oct-2011	700.00
Southern Natural	SoNat Z0 SE La Offshore	SoNat Z0 (S LA)	Jan-1998	1,100.00
Southern Natural	SoNat Z1 (N MS)	SoNat Z1 (S MS)	Jan-1998	334.00
Southern Natural	SoNat Z1 (N MS)	SoNat Z2 (N AL)	Jan-1998	624.00
Southern Natural	SoNat Z1 (N MS)	SoNat Z2 (N AL)	Oct-2011	624.00
Southern Natural	SoNat Z1 (N MS) Rcpt	SoNat Z1 (N MS)	Jan-1998	676.00
Southern Natural	SoNat Z1 (S MS)	SoNat Z1 (N MS)	Jan-1998	334.00
Southern Natural	SoNat Z1 (S MS)	SoNat Z2 (S AL)	Jan-1998	1,643.00
Southern Natural	SoNat Z1 (S MS)	SoNat Z2 (S AL)	Oct-2011	1,643.00
Southern Natural	SoNat Z1 (S MS) Rcpt	SoNat Z1 (S MS)	Jan-1998	1,653.00
Southern Natural	SoNat Z2 (N AL)	SoNat Z2 (S AL)	Jan-1998	350.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Southern Natural	SoNat Z2 (N AL)	SoNat Z3 (N GA)	Jan-1998	387.00
Southern Natural	SoNat Z2 (N AL)	SoNat Z3 (N GA)	Oct-2011	387.00
Southern Natural	SoNat Z2 (N AL) Rcpt	SoNat Z2 (N AL)	Jan-1998	624.00
Southern Natural	SoNat Z2 (N AL) Rcpt	SoNat Z2 (N AL)	Jun-2003	657.00
Southern Natural	SoNat Z2 (S AL)	SoNat Z2 (N AL)	Jan-1998	350.00
Southern Natural	SoNat Z2 (S AL)	SoNat Z3 (S GA)	Jan-1998	1,511.00
Southern Natural	SoNat Z2 (S AL)	SoNat Z3 (S GA)	Oct-2011	1,511.00
Southern Natural	SoNat Z3 (Elba Lat GA)	SoNat Z3 (S GA) Macon to SC	Jan-1998	240.00
Southern Natural	SoNat Z3 (Elba Lat GA)	SoNat Z3 (S GA) Macon to SC	Jun-2002	380.00
Southern Natural	SoNat Z3 (Elba Lat GA)	SoNat Z3 (S GA) Macon to SC	Jun-2003	576.00
Southern Natural	SoNat Z3 (Elba Lat GA)	SoNat Z3 (S GA) Macon to SC	Jan-2008	1,000.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	SoNat Z3 (Elba Lat GA)	Jan-1998	540.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	SoNat Z3 (Elba Lat GA)	Jun-2002	680.00
Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	SoNat Z3 (Elba Lat GA)	Jun-2003	836.00
Southern Natural	SoNat Z3 (N GA) Rcpt	SoNat Z3 (N GA)	Jan-1998	800.00
Southern Natural	SoNat Z3 (S GA)	SoNat SGa Zone	Jan-1998	158.00
Southern Natural	SoNat Z3 (S GA)	SoNat Z3 (N GA)	Jan-1998	761.00
Southern Natural	SoNat Z3 (S GA)	SoNat Z3 (S GA) Macon to SC	Jan-1998	632.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	SoNat Z3 (Elba Lat GA)	Jan-1998	240.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	SoNat Z3 (S GA)	Jan-1998	632.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	SoNat Z3 (Elba Lat GA)	Jun-2002	380.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	SoNat Z3 (Elba Lat GA)	Jun-2003	576.00
Southern Natural	SoNat Z3 (S GA) Macon to SC	SoNat Z3 (S GA)	Jan-2008	1,000.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	SoNat Z3 (S GA) Macon to SC	Jan-1998	396.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	SoNat Z3 (S GA) Macon to SC	Jun-2002	536.00
Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	SoNat Z3 (S GA) Macon to SC	Jan-2008	1,000.00
Southern Star (Williams Central)	Southern Star Mainline	Southern Star Mkt	Jan-1998	1,345.00
Southern Star (Williams Central)	Southern Star Prod KS-OK	Southern Star Mainline	Jan-1998	1,345.00
Southern Star (Williams Central)	Southern Star Prod WY-CO	Southern Star Mainline	Jan-1998	185.00
Stagecoach Hub	Stagecoach MARC I Hub	StageCoach S Lat	Jul-2012	550.00
Stagecoach Hub	StageCoach N Lat	Stagecoach Inj	Jul-2003	500.00
Stagecoach Hub	StageCoach N Lat	StageCoach S Lat	Jul-2003	500.00
Stagecoach Hub	StageCoach N Lat	StageCoach S Lat	Jul-2010	500.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Stagecoach Hub	StageCoach N Lat	Stagecoach Inj	Apr-2011	500.00
Stagecoach Hub	StageCoach N Lat	StageCoach S Lat	Apr-2011	500.00
Stagecoach Hub	StageCoach N Lat	StageCoach S Lat	Nov-2011	825.00
Stagecoach Hub	StageCoach N Lat	StageCoach S Lat	Jul-2012	875.00
Stagecoach Hub	StageCoach S Lat	Stagecoach Inj	Jul-2003	500.00
Stagecoach Hub	StageCoach S Lat	StageCoach N Lat	Jul-2003	500.00
Stagecoach Hub	StageCoach S Lat	StageCoach N Lat	Dec-2010	500.00
Stagecoach Hub	StageCoach S Lat	StageCoach N Lat	Apr-2011	500.00
Stagecoach Hub	StageCoach S Lat	StageCoach N Lat	Nov-2011	825.00
Stagecoach Hub	StageCoach S Lat	Stagecoach MARC I Hub	Jul-2012	550.00
Stagecoach Hub	StageCoach S Lat	StageCoach N Lat	Jul-2012	875.00
Stagecoach Hub	Stagecoach WD	StageCoach N Lat	Jul-2003	500.00
Stagecoach Hub	Stagecoach WD	StageCoach S Lat	Jul-2003	500.00
Stagecoach Hub	Stagecoach WD	StageCoach N Lat	Dec-2010	500.00
Stagecoach Hub	Stagecoach WD	StageCoach N Lat	Apr-2011	500.00
Stagecoach Hub	Stagecoach WD	StageCoach S Lat	Apr-2011	500.00
Stingray	Stingray Offshore TX	Stingray Offshore LA	Jan-1998	50.00
Tallgrass Interstate Gas Transmission	TIGT Central	TIGT E - N	Jan-1998	414.00
Tallgrass Interstate Gas Transmission	TIGT Central	TIGT E - N	Aug-2010	414.00
Tallgrass Interstate Gas Transmission	TIGT Central	TIGT E - N	Jan-2012	414.00
Tallgrass Interstate Gas Transmission	TIGT E - N	TIGT KC Line	Jan-1998	180.00
Tallgrass Interstate Gas Transmission	TIGT E - S	TIGT Central	Jan-1998	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	TIGT E - N	Jan-1998	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	TIGT Central	Aug-2010	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	TIGT E - N	Aug-2010	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	TIGT Central	Jan-2012	148.00
Tallgrass Interstate Gas Transmission	TIGT E - S	TIGT E - N	Jan-2012	148.00
Tallgrass Interstate Gas Transmission	TIGT W	TIGT Central	Jan-1998	278.00
Tallgrass Interstate Gas Transmission	TIGT W	TIGT Central	Aug-2010	278.00
Tallgrass Interstate Gas Transmission	TIGT W	TIGT Central	Jan-2012	278.00
Tennessee Gas Pipeline	Tenn Bluewater East Leg	Tenn ZL East	Jan-1998	589.00
Tennessee Gas Pipeline	Tenn Bluewater Header	Tenn Bluewater East Leg	Jan-1998	589.00
Tennessee Gas Pipeline	Tenn Bluewater Header	Tenn Bluewater West Leg	Jan-1998	589.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Bluewater SW Leg	Tenn Bluewater West Leg	Jan-1998	477.00
Tennessee Gas Pipeline	Tenn Bluewater West Leg	Tenn ZL West	Jan-1998	1,100.00
Tennessee Gas Pipeline	Tenn Z0	Tenn Z1 100 Leg	Jan-2001	1,168.00
Tennessee Gas Pipeline	Tenn Z0	Tenn Z1 100 Leg	Oct-2006	1,168.00
Tennessee Gas Pipeline	Tenn Z0	Tenn Z1 100 Leg	Jul-2010	1,168.00
Tennessee Gas Pipeline	Tenn Z0	Tenn Z1 100 Leg	Apr-2012	1,168.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Tenn Z0	Jan-1998	840.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Tenn Z0 Alamo Exp	Jan-1999	215.00
Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Tenn Z0 Rio Bravo Exp	Jan-2003	315.00
Tennessee Gas Pipeline	Tenn Z0 Alamo Imp	Tenn Z0 Agua Dulce	Jan-1999	215.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Tenn Z1 100 Leg	Jan-2001	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Tenn Z1 100 Leg	Oct-2006	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Tenn Z1 100 Leg	Jul-2010	200.00
Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Tenn Z1 100 Leg	Apr-2012	200.00
Tennessee Gas Pipeline	Tenn Z0 HSC	Tenn Z0	Jan-1998	1,168.00
Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Tenn Z0 Agua Dulce	Jan-2003	315.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg	Tenn Z1 100 Leg Del	Jan-1998	1,583.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Tenn Z1 800 Leg	Jan-1998	685.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Tenn Z2 Thruput	Jan-2001	1,315.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Tenn Z2 Thruput	Oct-2006	1,315.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Tenn Z2 Thruput	Jul-2010	1,315.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Tenn Z2 Thruput	Apr-2012	1,315.00
Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Tenn Z1 100 Leg	Jan-1998	1,583.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Tenn ZL West	Jan-1998	350.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Tenn Z2 Thruput	Jan-2001	1,315.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Tenn Z2 Thruput	Oct-2006	1,315.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Tenn Z2 Thruput	Jul-2010	1,315.00
Tennessee Gas Pipeline	Tenn Z1 500 Leg	Tenn Z2 Thruput	Apr-2012	1,315.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Tenn Z1 100 Leg	Jan-1998	685.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Tenn ZL West	Jan-1998	350.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Tenn Z2 Thruput	Jan-2001	589.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Tenn Z2 Thruput	Oct-2006	589.00
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Tenn Z2 Thruput	Jul-2010	589.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z1 800 Leg	Tenn Z2 Thrupt	Apr-2012	589.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z3	Jan-2001	761.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z4 OH	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z3	Oct-2006	761.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z4 OH	Oct-2006	1,746.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z3	Jul-2010	761.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z4 OH	Jul-2010	1,746.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z3	Apr-2012	761.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z4 OH	Apr-2012	1,746.00
Tennessee Gas Pipeline	Tenn Z2	Tenn Z1 100 Leg Rcpt	Nov-2015	352.00
Tennessee Gas Pipeline	Tenn Z2 Rcpt	Tenn Z2	Jan-1998	2,576.00
Tennessee Gas Pipeline	Tenn Z2 Thrupt	Tenn Z2	Jan-1998	2,576.00
Tennessee Gas Pipeline	Tenn Z3	Tenn Z2 Rcpt	Jan-1998	761.00
Tennessee Gas Pipeline	Tenn Z3 Rcpt	Tenn Z3	Jan-1998	761.00
Tennessee Gas Pipeline	Tenn Z4 OH	Tenn Z4 OH to PA	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH	Tenn Z4 OH to PA	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH	Tenn Z4 OH to PA	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Tenn Z4 OH	Jan-2014	690.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Tenn Z4 PA	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Tenn Z4 PA	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 OH to PA	Tenn Z4 PA	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z4 PA to OH	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z4 PA to OH	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NY	Jan-2001	1,053.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NYSE	Jan-2001	580.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z4 PA to OH	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NY	Oct-2006	1,189.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NYSE	Oct-2006	580.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NY	Nov-2007	1,189.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z2	Dec-2009	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z3	Dec-2009	761.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z2	Jul-2010	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z3	Jul-2010	761.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NY	Jul-2010	1,189.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NYSE	Jul-2010	580.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NY	Nov-2011	1,539.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NYSE	Nov-2011	930.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z2	Apr-2012	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z3	Apr-2012	761.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NY	Apr-2012	1,539.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NYSE	Apr-2012	930.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NY	Nov-2013	2,175.00
Tennessee Gas Pipeline	Tenn Z4 PA	Tenn Z5 NYSE	Nov-2013	1,566.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Tenn Z4 PA	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Tenn Z4 PA	Nov-2007	1,887.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Tenn Z4 PA	Nov-2011	2,232.00
Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Tenn Z4 PA	Nov-2013	2,878.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Mar-2008	22.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Dec-2008	50.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Apr-2009	165.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Oct-2009	265.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Jan-2010	420.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Apr-2010	625.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Jul-2010	1,000.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Nov-2010	1,325.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Apr-2011	1,600.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Nov-2011	2,100.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Apr-2012	2,232.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Jun-2012	2,600.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Nov-2013	2,700.00
Tennessee Gas Pipeline	Tenn Z4 PA Sup Rcpt	Tenn Z4 PA	Dec-2013	3,400.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Tenn Z4 OH	Jan-1998	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Tenn Z4 OH	Jan-2001	1,746.00
Tennessee Gas Pipeline	Tenn Z4 PA to OH	Tenn Z4 OH	Jan-2004	1,746.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Tenn Z5 Niagara Loop	Jan-1998	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Tenn Z5 NY	Jan-1998	672.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Tenn Z5 NY	Jan-2012	1,050.00
Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Tenn Z5 Niagara Export	Nov-2012	1,050.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z6 West MA	Jan-2001	1,058.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z6 West MA	Oct-2006	1,058.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z6 West MA	Nov-2007	1,194.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z6 West MA	Jul-2010	1,194.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z6 West MA	Apr-2012	1,194.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z5 Niagara Loop	Nov-2012	450.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z5 Niagara Loop	Nov-2013	600.00
Tennessee Gas Pipeline	Tenn Z5 NY	Tenn Z5 Niagara Loop	Nov-2015	758.00
Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Tenn Z5 NY	Jan-2001	1,189.00
Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Tenn Z5 NY	Nov-2012	1,539.00
Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Tenn Z5 NY	Nov-2014	2,175.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Tenn Z6 CT	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Tenn Z6 CT	Oct-2006	179.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Tenn Z6 CT	Jul-2010	179.00
Tennessee Gas Pipeline	Tenn Z5 NYSE	Tenn Z6 CT	Apr-2012	179.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Tenn Z5 NYSE	Jan-1998	580.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Tenn Z5 NYSE	Nov-2012	930.00
Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Tenn Z5 NYSE	Nov-2014	1,566.00
Tennessee Gas Pipeline	Tenn Z6 CT	Tenn Z6 East MA	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z6 CT	Tenn Z6 West MA	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Tenn Z6 CT	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Tenn Z6 CT	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Tenn Z6 NH	Jan-2001	150.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Tenn Z6 West MA	Jan-2001	1,058.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Tenn Z6 CT	Nov-2007	315.00
Tennessee Gas Pipeline	Tenn Z6 East MA	Tenn Z6 West MA	Nov-2007	1,194.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Tenn Z6 East MA	Jan-2001	185.00
Tennessee Gas Pipeline	Tenn Z6 LNG Rcpt	Tenn Z6 East MA	Jun-2008	267.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Tenn Z6 East MA	Jan-2000	500.00
Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Tenn Z6 East MA	Nov-2002	600.00
Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Tenn Z6 East MA	Jan-2001	353.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Tennessee Gas Pipeline	Tenn Z6 West MA	Tenn Z6 CT	Jan-2001	179.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Tenn Z6 East MA	Jan-2001	1,058.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Tenn Z6 East MA	Nov-2007	1,194.00
Tennessee Gas Pipeline	Tenn Z6 West MA	Tenn Z6 CT	Nov-2016	251.00
Tennessee Gas Pipeline	Tenn ZL East	Tenn Z1 500 Leg	Jan-2001	1,878.00
Tennessee Gas Pipeline	Tenn ZL East	Tenn Z1 800 Leg	Jan-2001	685.00
Tennessee Gas Pipeline	Tenn ZL West	Tenn Z1 500 Leg	Jan-2001	350.00
Tennessee Gas Pipeline	Tenn ZL West	Tenn Z1 800 Leg	Jan-2001	350.00
Texas Eastern	Tx E ELA	Tx E M1-East	Jan-1998	2,379.00
Texas Eastern	Tx E ELA	Tx E M1-East	Feb-2008	2,379.00
Texas Eastern	Tx E ELA	Tx E M1-East	Dec-2010	2,379.00
Texas Eastern	Tx E ELA	Tx E M1-East	Aug-2011	2,379.00
Texas Eastern	Tx E ELA	Tx E M1-East	Dec-2011	2,379.00
Texas Eastern	Tx E ELA	Tx E M1-East	Feb-2012	2,379.00
Texas Eastern	Tx E ELA Rcpt	Tx E ELA	Jan-1998	2,779.00
Texas Eastern	Tx E ELA Venice Off	Tx E ELA	Jan-1998	1,190.00
Texas Eastern	Tx E ETX	Tx E M1-West	Jan-1998	337.00
Texas Eastern	Tx E ETX	Tx E M1-West	Jan-2004	362.00
Texas Eastern	Tx E ETX	Tx E M1-West	Jan-2005	623.00
Texas Eastern	Tx E ETX	Tx E M1-West	Feb-2008	623.00
Texas Eastern	Tx E ETX	Tx E M1-West	Dec-2010	623.00
Texas Eastern	Tx E ETX	Tx E M1-West	Aug-2011	623.00
Texas Eastern	Tx E ETX	Tx E M1-West	Dec-2011	623.00
Texas Eastern	Tx E ETX	Tx E M1-West	Feb-2012	623.00
Texas Eastern	Tx E ETX Rcpt	Tx E ETX	Jan-1998	362.00
Texas Eastern	Tx E ETX Rcpt	Tx E ETX	Jan-2005	623.00
Texas Eastern	Tx E M1-East	Tx E M2 IN OH	Jan-1998	2,245.00
Texas Eastern	Tx E M1-East	Tx E M2 KY OH	Jan-1998	2,245.00
Texas Eastern	Tx E M1-East	Tx E M2 KY OH	Dec-2010	2,245.00
Texas Eastern	Tx E M1-East	Tx E M2 KY OH	Aug-2011	2,245.00
Texas Eastern	Tx E M1-East	Tx E M2 KY OH	Dec-2011	2,245.00
Texas Eastern	Tx E M1-East	Tx E M2 KY OH	Feb-2012	2,245.00
Texas Eastern	Tx E M1-East	Tx E ELA	Jul-2015	0.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Texas Eastern	Tx E M1-East Rcpt	Tx E M1-East	Jan-1998	2,245.00
Texas Eastern	Tx E M1-West	TX E M2 IN OH	Jan-1998	550.00
Texas Eastern	Tx E M1-West	Tx E M2 KY OH	Jan-1998	550.00
Texas Eastern	Tx E M1-West	Tx E M2 KY OH	Dec-2010	550.00
Texas Eastern	Tx E M1-West	Tx E M2 KY OH	Aug-2011	550.00
Texas Eastern	Tx E M1-West	Tx E M2 KY OH	Dec-2011	550.00
Texas Eastern	Tx E M1-West	Tx E M2 KY OH	Feb-2012	550.00
Texas Eastern	Tx E M1-West	Tx E ETX	Jul-2015	0.00
Texas Eastern	Tx E M1-West Rcpt	Tx E M1-West	Jan-1998	550.00
Texas Eastern	TX E M2 IN OH	TX E M2 PA	Jan-1998	729.00
Texas Eastern	TX E M2 IN OH	Tx E TEMAX	Nov-2010	395.00
Texas Eastern	TX E M2 IN OH	Tx E M1-East	Jul-2015	0.00
Texas Eastern	TX E M2 IN OH	Tx E M1-West	Jul-2015	0.00
Texas Eastern	TX E M2 IN OH Rcpt	TX E M2 IN OH	Jan-1998	729.00
Texas Eastern	Tx E M2 KY OH	TX E M2 PA	Jan-1998	2,226.00
Texas Eastern	Tx E M2 KY OH	Tx E M1-East	Jul-2015	0.00
Texas Eastern	Tx E M2 KY OH	Tx E M1-West	Jul-2015	0.00
Texas Eastern	Tx E M2 KY OH Rcpt	Tx E M2 KY OH	Jan-1998	2,226.00
Texas Eastern	TX E M2 OPEN	Tx E M2 KY OH Rcpt	Jul-2015	700.00
Texas Eastern	TX E M2 PA	Tx E M3 N	Jan-1998	2,977.00
Texas Eastern	TX E M2 PA	TX E M3 S	Jan-1998	1,377.00
Texas Eastern	TX E M2 PA	Tx E M3 N	Dec-2010	2,977.00
Texas Eastern	TX E M2 PA	TX E M3 S	Dec-2010	1,377.00
Texas Eastern	TX E M2 PA	Tx E M3 N	Aug-2011	2,977.00
Texas Eastern	TX E M2 PA	TX E M3 S	Aug-2011	1,377.00
Texas Eastern	TX E M2 PA	Tx E M3 N	Dec-2011	2,977.00
Texas Eastern	TX E M2 PA	TX E M3 S	Dec-2011	1,377.00
Texas Eastern	TX E M2 PA	Tx E M3 N	Feb-2012	2,977.00
Texas Eastern	TX E M2 PA	TX E M3 S	Feb-2012	1,377.00
Texas Eastern	TX E M2 PA	TX E M2 IN OH	Jan-2016	729.00
Texas Eastern	TX E M2 PA	Tx E M2 KY OH	Jan-2016	2,226.00
Texas Eastern	TX E M3 Lambertville	Tx E M3 to NYC	Jan-1998	600.00
Texas Eastern	TX E M3 Lambertville	Tx E NJ NY Exp	Nov-2013	800.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Texas Eastern	Tx E M3 N	TX E M3 Lambertville	Jan-1998	1,200.00
Texas Eastern	Tx E M3 N	TX E M2 PA	Jan-2016	2,977.00
Texas Eastern	Tx E M3 N Rcpt	Tx E M3 N	Jan-1998	2,987.00
Texas Eastern	TX E M3 S	TX E M3 Lambertville	Jan-1998	1,200.00
Texas Eastern	TX E M3 S	TX E M2 PA	Jan-2016	1,377.00
Texas Eastern	Tx E M3 S Rcpt	TX E M3 S	Jan-1998	1,377.00
Texas Eastern	Tx E N Bridge	Tx E M3 N	Nov-2009	150.00
Texas Eastern	Tx E N Bridge	Tx E Time 3 Exp	Nov-2010	60.00
Texas Eastern	Tx E STX	Tx E ETX	Jan-1998	270.00
Texas Eastern	Tx E STX	Tx E WLA	Jan-1998	480.00
Texas Eastern	Tx E STX	Tx E ETX	Dec-2010	270.00
Texas Eastern	Tx E STX	Tx E WLA	Dec-2010	480.00
Texas Eastern	Tx E STX	Tx E ETX	Aug-2011	270.00
Texas Eastern	Tx E STX	Tx E WLA	Aug-2011	480.00
Texas Eastern	Tx E STX	Tx E ETX	Dec-2011	270.00
Texas Eastern	Tx E STX	Tx E WLA	Dec-2011	480.00
Texas Eastern	Tx E STX	Tx E ETX	Feb-2012	270.00
Texas Eastern	Tx E STX	Tx E WLA	Feb-2012	480.00
Texas Eastern	Tx E STX E Rcpt	Tx E STX	Jan-1998	480.00
Texas Eastern	Tx E STX Hidalgo Imp	Tx E STX So Rcpt	Jan-1998	315.00
Texas Eastern	Tx E STX So Rcpt	Tx E STX	Jan-1998	250.00
Texas Eastern	Tx E STX So Rcpt	Tx E STX Hidalgo Exp	Jan-1998	315.00
Texas Eastern	Tx E Team Rcpt	TX E M3 Lambertville	Nov-2012	190.00
Texas Eastern	Tx E Team Rcpt	TX E M3 S	Nov-2012	190.00
Texas Eastern	Tx E Team Rcpt	TX E Team Marietta Ext	Nov-2012	190.00
Texas Eastern	Tx E Team Rcpt	TX E M3 Lambertville	Nov-2013	600.00
Texas Eastern	Tx E Team Rcpt	TX E M3 S	Nov-2013	600.00
Texas Eastern	Tx E Team Rcpt	TX E Team Marietta Ext	Nov-2013	600.00
Texas Eastern	Tx E Team Rcpt	TX E M3 Lambertville	Nov-2014	1,200.00
Texas Eastern	Tx E Team Rcpt	TX E M3 S	Nov-2014	1,200.00
Texas Eastern	Tx E TEMAX	TX E M3 S	Nov-2010	395.00
Texas Eastern	Tx E Time 3 Exp	TX E M3 S	Nov-2010	60.00
Texas Eastern	Tx E WLA	Tx E ELA	Jan-1998	990.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Texas Eastern	Tx E WLA	Tx E ELA	Dec-2010	990.00
Texas Eastern	Tx E WLA	Tx E ELA	Aug-2011	990.00
Texas Eastern	Tx E WLA	Tx E ELA	Dec-2011	990.00
Texas Eastern	Tx E WLA	Tx E ELA	Feb-2012	990.00
Texas Eastern	Tx E WLA Rcpt	Tx E WLA	Jan-1998	990.00
Texas Gas Transmission	Tx Gas E TX	Tx Gas Z1	Jan-1998	300.00
Texas Gas Transmission	Tx Gas Fayetteville	Tx Gas Z1 Del	Apr-2009	841.00
Texas Gas Transmission	Tx Gas Fayetteville	Tx Gas Z1 Del	Jan-2010	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville	Tx Gas Z1 Del	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Tx Gas Fayetteville	Apr-2009	841.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Tx Gas Fayetteville	Sep-2009	0.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Tx Gas Fayetteville	Oct-2009	600.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Tx Gas Fayetteville	Nov-2009	841.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Tx Gas Fayetteville	Jan-2010	1,100.00
Texas Gas Transmission	Tx Gas Fayetteville Rcpt	Tx Gas Fayetteville	Jan-2015	1,250.00
Texas Gas Transmission	Tx Gas Z SL M/L	Tx Gas Z1	Jan-1998	1,600.00
Texas Gas Transmission	Tx Gas Z SL M/L	Tx Gas Z1	Nov-2004	1,600.00
Texas Gas Transmission	Tx Gas Z SL M/L	Tx Gas Z1	Nov-2005	1,600.00
Texas Gas Transmission	Tx Gas Z SL M/L	Tx Gas Z1	Nov-2006	1,600.00
Texas Gas Transmission	Tx Gas Z SL M/L	Tx Gas Z1	Nov-2007	1,600.00
Texas Gas Transmission	Tx Gas Z SL M/L	Tx Gas Z1	Sep-2008	1,600.00
Texas Gas Transmission	Tx Gas Z SL M/L	Tx Gas Z1	Oct-2009	1,600.00
Texas Gas Transmission	Tx Gas Z SL Rcpt	Tx Gas Z SL M/L	Jan-1998	500.00
Texas Gas Transmission	Tx Gas Z SL SE Leg	Tx Gas Z SL M/L	Jan-1998	950.00
Texas Gas Transmission	Tx Gas Z SL SW Leg	Tx Gas Z SL M/L	Jan-1998	800.00
Texas Gas Transmission	Tx Gas Z1	Tx Gas Z1 Del	Jan-1998	1,941.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Jan-1998	1,677.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Nov-2004	1,677.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Nov-2005	1,677.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Nov-2006	1,677.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Nov-2007	1,677.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Sep-2008	1,677.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Greenville	Jun-2009	768.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Greenville	Sep-2009	0.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Greenville	Oct-2009	321.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Oct-2009	1,677.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Greenville	Nov-2009	642.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Greenville	Feb-2010	990.00
Texas Gas Transmission	Tx Gas Z1 Del	Tx Gas Z2	Oct-2011	1,677.00
Texas Gas Transmission	Tx Gas Z1 Rcpt	Tx Gas Z1	Jan-1998	1,941.00
Texas Gas Transmission	Tx Gas Z2	Tx Gas Z3	Jan-1998	1,510.00
Texas Gas Transmission	Tx Gas Z2	Tx Gas Z3	Nov-2004	1,510.00
Texas Gas Transmission	Tx Gas Z2	Tx Gas Z3	Nov-2005	1,510.00
Texas Gas Transmission	Tx Gas Z2	Tx Gas Z3	Nov-2006	1,510.00
Texas Gas Transmission	Tx Gas Z2	Tx Gas Z3	Nov-2007	1,510.00
Texas Gas Transmission	Tx Gas Z2	Tx Gas Z3	Sep-2008	1,510.00
Texas Gas Transmission	Tx Gas Z2	Tx Gas Z3	Oct-2009	1,510.00
Texas Gas Transmission	Tx Gas Z2 Rcpt	Tx Gas Z2	Jan-1998	1,875.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Jan-1998	1,051.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Nov-2004	1,051.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Nov-2005	1,051.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Nov-2006	1,051.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Nov-2007	1,051.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Sep-2008	1,051.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Oct-2009	1,051.00
Texas Gas Transmission	Tx Gas Z3	Tx Gas Z4	Nov-2011	1,051.00
Texas Gas Transmission	Tx Gas Z3 Rcpt	Tx Gas Z3	Jan-1998	1,809.00
Texas Gas Transmission	Tx Gas Z4 Rcpt	Tx Gas Z4	Jan-1998	1,241.00
Tiger	Tiger East	Tiger West	Dec-2010	1,000.00
Tiger	Tiger East	Tiger West	Aug-2011	1,400.00
Tiger	Tiger East Supply	Tiger East	Dec-2010	2,000.00
Tiger	Tiger East Supply	Tiger East	Aug-2011	2,400.00
Tiger	Tiger West	Tiger East	Dec-2010	1,000.00
Tiger	Tiger West	Tiger East	Aug-2011	1,400.00
Trailblazer	Trailblazer	Trailblazer Mkt	Jan-1998	550.00
Trailblazer	Trailblazer 02 Exp	Trailblazer Mkt	May-2002	315.00

Pipeline	From_Location	To_Location	Date	Max_Flow
TransCanada Pipeline	TCPL Emerson Spur Northbound	TCPL Manitoba	Nov-2012	800.00
TransCanada Pipeline	TCPL Empress Rcpt	TCPL Saskatchewan	Jan-1998	7,686.00
TransCanada Pipeline	TCPL Manitoba	TCPL Emerson Spur	Jan-1998	2,500.00
TransCanada Pipeline	TCPL Manitoba	TCPL ON WDA	Jan-1998	4,348.00
TransCanada Pipeline	TCPL Manitoba	TCPL Emerson Spur	Nov-1998	2,975.00
TransCanada Pipeline	TCPL Manitoba	TCPL ON WDA	Nov-1998	4,348.00
TransCanada Pipeline	TCPL Manitoba	TCPL ON WDA	Nov-1999	4,348.00
TransCanada Pipeline	TCPL Nia/Chip to Kirkwall	TCPL ON EDA Pkwy	Nov-2012	1,500.00
TransCanada Pipeline	TCPL ON EDA Barrie Line	TCPL ON EDA Pkwy	Jan-1998	4,000.00
TransCanada Pipeline	TCPL ON EDA North	TCPL ON EDA South	Jan-1998	3,100.00
TransCanada Pipeline	TCPL ON EDA North	TCPL QB EDA TQM	Jan-1998	1,300.00
TransCanada Pipeline	TCPL ON EDA Pkwy	TCPL ON EDA South	Jan-1998	1,000.00
TransCanada Pipeline	TCPL ON EDA Pkwy	TCPL ON EDA South	Nov-2012	1,423.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	TCPL Kirkwall to Nia/Chip	Jan-1998	100.00
TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	TCPL ON EDA Pkwy	Jan-1998	2,000.00
TransCanada Pipeline	TCPL ON EDA South	TCPL ON EDA North	Jan-1998	3,100.00
TransCanada Pipeline	TCPL ON EDA South	TCPL ON to Iroquois	Jan-1998	1,200.00
TransCanada Pipeline	TCPL ON EDA South	TCPL QB EDA TQM	Jan-1998	1,300.00
TransCanada Pipeline	TCPL ON EDA South	TCPL ON EDA Pkwy	Nov-2012	1,423.00
TransCanada Pipeline	TCPL ON EDA South Rcpt	TCPL ON EDA South	Jan-2012	1,160.00
TransCanada Pipeline	TCPL ON NDA	TCPL ON EDA Barrie Line	Jan-1998	4,000.00
TransCanada Pipeline	TCPL ON NDA	TCPL ON EDA North	Jan-1998	2,100.00
TransCanada Pipeline	TCPL ON WDA	TCPL ON NDA	Jan-1998	4,248.00
TransCanada Pipeline	TCPL QB EDA TQM	TCPL ON EDA North	Jan-1998	1,300.00
TransCanada Pipeline	TCPL QB EDA TQM	TCPL ON EDA South	Jan-1998	1,300.00
TransCanada Pipeline	TCPL QB EDA TQM	TCPL QB to PNGTS	Jan-1998	250.00
TransCanada Pipeline	TCPL QB Rcpt	TCPL QB EDA TQM	Jan-2017	500.00
TransCanada Pipeline	TCPL Saskatchewan	TCPL Manitoba	Jan-1998	6,743.00
TransCanada Pipeline	TCPL Saskatchewan	TCPL Manitoba	Nov-1998	7,626.00
TransCanada Pipeline	TCPL Saskatchewan	TCPL Manitoba	Nov-1999	7,626.00
TransColorado	TransColorado ML	TransColorado N Del	Jan-1998	300.00
TransColorado	TransColorado ML	TransColorado S Del	Jan-1998	300.00
TransColorado	TransColorado ML	TransColorado N Del	Aug-2004	425.00

Pipeline	From_Location	To_Location	Date	Max_Flow
TransColorado	TransColorado ML	TransColorado S Del	Aug-2004	425.00
TransColorado	TransColorado ML	TransColorado N Del	Jan-2006	590.00
TransColorado	TransColorado ML	TransColorado S Del	Jan-2006	590.00
TransColorado	TransColorado N Sup	TransColorado ML	Jan-1998	590.00
TransColorado	TransColorado N Sup	TransColorado N Del	Jan-1998	500.00
TransColorado	TransColorado N Sup	TransColorado N Del	Jan-2006	590.00
TransColorado	TransColorado S Sup	TransColorado ML	Jan-1998	300.00
TransColorado	TransColorado S Sup	TransColorado S Del	Jan-1998	300.00
TransColorado	TransColorado S Sup	TransColorado ML	Aug-2004	425.00
TransColorado	TransColorado S Sup	TransColorado S Del	Aug-2004	425.00
TransColorado	TransColorado S Sup	TransColorado ML	Jan-2006	590.00
TransColorado	TransColorado S Sup	TransColorado S Del	Jan-2006	590.00
Transcontinental	Transco Z1	Transco Z2	Jan-1998	711.00
Transcontinental	Transco Z1	Transco Z2	Apr-2009	711.00
Transcontinental	Transco Z1	Transco Z2	Apr-2011	711.00
Transcontinental	Transco Z1	Transco Z2	Oct-2011	711.00
Transcontinental	Transco Z1 Agua Dulce	Transco Z1	Jan-1998	250.00
Transcontinental	Transco Z1 Central TX Gath	Transco Z1	Jan-1998	1,400.00
Transcontinental	Transco Z1 Other STX	Transco Z1	Jan-1998	50.00
Transcontinental	Transco Z1 Padre Island	Transco Z1	Jan-1998	100.00
Transcontinental	Transco Z2	Transco Z3	Jan-1998	1,609.00
Transcontinental	Transco Z2	Transco Z3	Apr-2009	1,609.00
Transcontinental	Transco Z2	Transco Z3	Apr-2011	1,609.00
Transcontinental	Transco Z2	Transco Z3	Oct-2011	1,609.00
Transcontinental	Transco Z2 LA Rcpt	Transco Z2	Jan-1998	750.00
Transcontinental	Transco Z2 TX Rcpt	Transco Z2	Jan-1998	2,321.00
Transcontinental	Transco Z3	Transco Z3 St 65	Jan-1998	2,295.00
Transcontinental	Transco Z3	Transco Z3 St 65	Nov-2012	3,400.00
Transcontinental	Transco Z3 C LA Lat	Transco Z3	Jan-1998	500.00
Transcontinental	Transco Z3 LA On Rcpt	Transco Z3	Jan-1998	3,800.00
Transcontinental	Transco Z3 SE LA Lat	Transco Z3 St 65	Jan-1998	1,450.00
Transcontinental	Transco Z3 St 65	Transco Z4 St 65 Del	Jan-1998	3,808.00
Transcontinental	Transco Z3 St 65 Rec	Transco Z3 St 65	Jan-1998	3,808.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Transcontinental	Transco Z4 85 No Exp	Transco Z5	May-2011	250.00
Transcontinental	Transco Z4 85 No Exp	Transco Z5	Oct-2011	250.00
Transcontinental	Transco Z4 Mid-South	Transco Z5 Mid-South	Sep-2012	95.00
Transcontinental	Transco Z4 Mid-South	Transco Z5 Mid-South	Jun-2013	225.00
Transcontinental	Transco Z4 Momentum exp	Transco Z5	Nov-2003	305.00
Transcontinental	Transco Z4 Momentum exp	Transco Z5	Apr-2009	305.00
Transcontinental	Transco Z4 Momentum exp	Transco Z5	Apr-2011	305.00
Transcontinental	Transco Z4 Momentum exp	Transco Z5	Oct-2011	305.00
Transcontinental	Transco Z4 Pascagoula Exp	Transco Z4 Mobile Bay So	Oct-2011	810.00
Transcontinental	Transco Z4 Pascagoula Exp	Transco Z4 St 65 - 85	Oct-2011	810.00
Transcontinental	Transco Z4 Southcoast Exp	Transco Z5	Nov-2000	210.00
Transcontinental	Transco Z4 Southcoast Exp	Transco Z5	Apr-2009	210.00
Transcontinental	Transco Z4 Southcoast Exp	Transco Z5	Apr-2011	210.00
Transcontinental	Transco Z4 Southcoast Exp	Transco Z5	Oct-2011	210.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 St 85 - Z5	Jan-1998	3,713.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 Southcoast Exp	Nov-2000	204.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 Sundance exp	Apr-2002	236.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 Momentum exp	Nov-2003	268.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4A	Apr-2008	811.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 Mobile Bay So	May-2010	700.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 85 No Exp	May-2011	250.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 Mid-South	Sep-2012	95.00
Transcontinental	Transco Z4 St 65 - 85	Transco Z4 Mid-South	Jun-2013	225.00
Transcontinental	Transco Z4 St 65 Del	Transco Z4 St 65 - 85	Jan-1998	3,100.00
Transcontinental	Transco Z4 St 65 Del	Transco Z4 St 65 - 85	Nov-2000	3,304.00
Transcontinental	Transco Z4 St 65 Del	Transco Z4 St 65 - 85	Apr-2002	3,540.00
Transcontinental	Transco Z4 St 65 Del	Transco Z4 St 65 - 85	Nov-2003	3,808.00
Transcontinental	Transco Z4 St 65 Del	Transco Z4 St 65 - 85	Apr-2011	3,808.00
Transcontinental	Transco Z4 St 65 Del	Transco Z4 St 65 - 85	Oct-2011	3,808.00
Transcontinental	Transco Z4 St 85 - Z5	Transco Z5	Jan-1998	3,195.00
Transcontinental	Transco Z4 St 85 - Z5	Transco Z5	Apr-2009	3,195.00
Transcontinental	Transco Z4 St 85 - Z5	Transco Z5	Apr-2011	3,195.00
Transcontinental	Transco Z4 St 85 - Z5	Transco Z5	Oct-2011	3,195.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Transcontinental	Transco Z4 St 85 - Z5	Transco Z4 St 65 - 85	Dec-2015	500.00
Transcontinental	Transco Z4 St 85 - Z5	Transco Z4 St 65 - 85	Jun-2016	1,060.00
Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Transco Z4 St 85 - Z5	Jan-1998	3,302.00
Transcontinental	Transco Z4 Sundance exp	Transco Z5	Apr-2002	240.00
Transcontinental	Transco Z4 Sundance exp	Transco Z5	Apr-2009	240.00
Transcontinental	Transco Z4 Sundance exp	Transco Z5	Apr-2011	240.00
Transcontinental	Transco Z4A	Transco Z4 St 65 - 85	Jan-1998	600.00
Transcontinental	Transco Z4A	Transco Z4 St 65 - 85	Feb-1999	811.00
Transcontinental	Transco Z4B	Transco Z4B Del	Jan-1998	784.00
Transcontinental	Transco Z4B Del	Transco Z4A	Jan-1998	600.00
Transcontinental	Transco Z4B Del	Transco Z4A	Feb-1999	811.00
Transcontinental	Transco Z4B Rcpt	Transco Z4B	Jan-1998	784.00
Transcontinental	Transco Z5	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z5	Transco Z4 St 85 - Z5	Dec-2015	500.00
Transcontinental	Transco Z5	Transco Z4 Dalton Exp	Jun-2016	560.00
Transcontinental	Transco Z5	Transco Z4 St 85 - Z5	Jun-2016	1,060.00
Transcontinental	Transco Z5 Del	Transco Z5 S VA Lat	Jan-1998	100.00
Transcontinental	Transco Z5 Del	Transco Z6	Jan-1998	2,200.00
Transcontinental	Transco Z5 Del	Transco Z5 Potomac	Nov-2007	35.00
Transcontinental	Transco Z5 Del	Transco Z6	Apr-2009	2,200.00
Transcontinental	Transco Z5 Del	Transco Z6	Apr-2011	2,200.00
Transcontinental	Transco Z5 Del	Transco Z6	Oct-2011	2,200.00
Transcontinental	Transco Z5 Del	Transco Z6	Nov-2012	2,342.00
Transcontinental	Transco Z5 Del	Transco Z5 S VA Lat	Sep-2015	350.00
Transcontinental	Transco Z5 Del	Transco Z5	Dec-2015	500.00
Transcontinental	Transco Z5 Del	Transco Z5	Jun-2016	1,060.00
Transcontinental	Transco Z5 Mid-South	Transco Z5	Sep-2012	95.00
Transcontinental	Transco Z5 Mid-South	Transco Z5	Jun-2013	225.00
Transcontinental	Transco Z5 Rcpt	Transco Z5 Del	Jan-1998	3,600.00
Transcontinental	Transco Z6	Transco Z6 Sta 210	Jan-1998	1,600.00
Transcontinental	Transco Z6	Transco Z5 Del	Jan-2012	2,200.00
Transcontinental	Transco Z6	Transco Z6 NE Connector	Nov-2012	688.00
Transcontinental	Transco Z6 Leidy East	Transco Z6 Leidy to NYC	Jan-1998	2,200.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Transcontinental	Transco Z6 Leidy East Exp	Transco Z6 Leidy to NYC	Nov-2002	130.00
Transcontinental	Transco Z6 Leidy SE	Transco Z6 Sta 210	Dec-2015	500.00
Transcontinental	Transco Z6 Leidy to LI Leg 1	Transco Z6 Leidy Rec	Nov-2007	50.00
Transcontinental	Transco Z6 Leidy to LI Leg 1	Transco Z6 Leidy to NYC	Nov-2007	100.00
Transcontinental	Transco Z6 Leidy to NYC	Transco Z6 Sta 210	Jan-1998	2,200.00
Transcontinental	Transco Z6 Leidy to NYC	Transco Z6 Sta 210	Nov-2001	2,366.00
Transcontinental	Transco Z6 Leidy to NYC	Transco Z6 Sta 210	Nov-2002	2,574.00
Transcontinental	Transco Z6 Leidy to NYC	Transco Z6 Sta 210	Nov-2007	2,674.00
Transcontinental	Transco Z6 Leidy to NYC	Transco Z6 Sta 210	Nov-2009	2,816.00
Transcontinental	Transco Z6 Leidy West	Transco Z6 Leidy Rec	Jan-1998	2,200.00
Transcontinental	Transco Z6 Leidy West	Transco Z6 Leidy Rec	Nov-2002	2,330.00
Transcontinental	Transco Z6 MktLnk to Leidy	Transco Z6 Leidy Rec	Nov-2001	166.00
Transcontinental	Transco Z6 MktLnk to Leidy	Transco Z6 Leidy Rec	Nov-2002	244.00
Transcontinental	Transco Z6 MktLnk to NYC	Transco Z6 Leidy to NYC	Nov-2001	166.00
Transcontinental	Transco Z6 MktLnk to NYC	Transco Z6 Leidy to NYC	Nov-2002	244.00
Transcontinental	Transco Z6 NE Connector	Transco Z6 Sta 210	Nov-2012	688.00
Transcontinental	Transco Z6 NE Connector	Transco Z6 Bayonne Lat	Jan-2013	250.00
Transcontinental	Transco Z6 NE Connector	Transco Z6 Rockaway Lat	Apr-2014	100.00
Transcontinental	Transco Z6 NE Sup Link	Transco Z6 Leidy to NYC	Nov-2013	250.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy to LI Leg 1	Jan-2009	100.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Sentinel Exp	Nov-2009	142.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 MktLnk to Leidy	Apr-2011	244.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 MktLnk to NYC	Apr-2011	244.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy East	Jan-2012	284.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy East Exp	Jan-2012	130.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy East	Apr-2012	584.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy West	Apr-2012	714.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy East	Jul-2012	884.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy West	Jul-2012	1,014.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy East	Oct-2012	1,184.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy West	Oct-2012	1,314.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy East	Jan-2013	1,384.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy West	Jan-2013	1,514.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Transcontinental	Transco Z6 PA Sup	Transco Z6 NE Sup Link	Nov-2013	250.00
Transcontinental	Transco Z6 PA Sup	Transco Z6 Leidy SE	Dec-2015	500.00
Transcontinental	Transco Z6 Rcpt	Transco Z6	Jan-1998	3,200.00
Transcontinental	Transco Z6 Sentinel Exp	Transco Z6 Leidy Rec	Nov-2009	142.00
Transcontinental	Transco Z6 Sentinel Exp	Transco Z6 Leidy to NYC	Nov-2009	142.00
Transcontinental	Transco Z6 Sta 210	Transco Z6	Jan-1998	2,343.00
Transcontinental	Transco Z6 Sta 210	Transco Z6 Leidy West	Jan-1998	2,200.00
Transcontinental	Transco Z6 Sta 210	Transco Z6 NY	Jan-1998	2,217.00
Transcontinental	Transco Z6 Sta 210	Transco Z6 MktLnk 210 to LI	Nov-2001	50.00
Transcontinental	Transco Z6 Sta 210	Transco Z6 MktLnk to Leidy	Nov-2001	200.00
Transcontinental	Transco Z6 Sta 210	Transco Z6 Leidy West	Nov-2002	2,330.00
Transcontinental	Transco Z6 Sta 210	Transco Z6 Leidy to LI Leg 2	Nov-2007	100.00
Trans-Union Interstate	Trans-Union Rcpt	Trans-Union Dlvy	Jul-2003	400.00
Transwestern	TW Anadarko	TW E of Thoreau	Jan-1998	250.00
Transwestern	TW Blanco San Juan	TW San Juan	Jan-1998	1,200.00
Transwestern	TW Blanco San Juan	TW San Juan	Mar-2007	1,610.00
Transwestern	TW Colorado	TW Blanco San Juan	Jan-1998	476.00
Transwestern	TW Colorado	TW Blanco San Juan	Apr-2002	300.00
Transwestern	TW Colorado	TW Blanco San Juan	May-2002	476.00
Transwestern	TW E of Thoreau	TW Anadarko	Jan-1998	273.00
Transwestern	TW E of Thoreau	TW Permian	Jan-1998	550.00
Transwestern	TW E of Thoreau	TW Thoreau	Jan-1998	750.00
Transwestern	TW Permian	TW E of Thoreau	Jan-1998	585.00
Transwestern	TW San Juan	TW Thoreau	Jan-1998	825.00
Transwestern	TW San Juan	TW Thoreau	Apr-2000	967.00
Transwestern	TW San Juan	TW Thoreau	Nov-2000	567.00
Transwestern	TW San Juan	TW Thoreau	Dec-2000	967.00
Transwestern	TW San Juan	TW Thoreau	May-2005	1,342.00
Transwestern	TW San Juan	TW Thoreau	Mar-2007	1,610.00
Transwestern	TW Thoreau	TW E of Thoreau	Jan-1998	600.00
Transwestern	TW Thoreau	TW W of Thoreau	Jan-1998	1,000.00
Transwestern	TW Thoreau	TW W of Thoreau	Apr-2000	1,140.00
Transwestern	TW Thoreau	TW E of Thoreau	Mar-2007	900.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Transwestern	TW Thoreau	TW W of Thoreau	Jun-2008	1,225.00
Transwestern	TW W of Thoreau	TW Needles to SoCal	Jan-1998	800.00
Transwestern	TW W of Thoreau	TW NW AZ to SW Gas	Jan-1998	50.00
Transwestern	TW W of Thoreau	TW Topock to Mojave	Jan-1998	300.00
Transwestern	TW W of Thoreau	TW Topock to PG&E	Jan-1998	350.00
Transwestern	TW W of Thoreau	TW Topock to SoCal	Jan-1998	230.00
Transwestern	TW W of Thoreau	TW Needles to SoCal	Jun-2002	900.00
Transwestern	TW W of Thoreau	TW Topock to PG&E	Jun-2002	400.00
Transwestern	TW W of Thoreau	TW NW AZ to SW Gas	Sep-2006	252.00
Transwestern	TW W of Thoreau	TW Topock to Mojave	Jan-2009	345.00
Transwestern	TW W of Thoreau	TW Phoenix Lateral	Mar-2009	500.00
Transwestern	TW W of Thoreau	TW Topock to PG&E	Jun-2010	550.00
Trunkline	Trunkline 1A	Trunkline 1B	Jan-1998	1,837.00
Trunkline	Trunkline 1A	Trunkline 1B	Apr-2001	1,582.00
Trunkline	Trunkline 1A	Trunkline 1B	Jul-2011	1,582.00
Trunkline	Trunkline 1A	Trunkline 1B	Apr-2012	1,582.00
Trunkline	Trunkline 1B	Trunkline 2	Jan-1998	1,799.00
Trunkline	Trunkline 1B	Trunkline 2	Apr-2001	1,544.00
Trunkline	Trunkline 1B	Trunkline 2	Jul-2011	1,544.00
Trunkline	Trunkline 1B	Trunkline 2	Apr-2012	1,544.00
Trunkline	Trunkline 1B Rcpt	Trunkline 1B	Jan-1998	1,837.00
Trunkline	Trunkline 1B Rcpt	Trunkline 1B	Apr-2001	1,582.00
Trunkline	Trunkline 2 Rcpt	Trunkline 2	Jan-1998	1,799.00
Trunkline	Trunkline 2 Rcpt	Trunkline 2	Apr-2001	1,544.00
Trunkline	Trunkline Agua Dulce Rcpt	Trunkline South Texas	Jan-1998	230.00
Trunkline	Trunkline Beaumont Rcpt	Trunkline North Texas	Jan-1998	325.00
Trunkline	Trunkline East Louisiana	Trunkline West Louisiana	Jan-1998	399.00
Trunkline	Trunkline Houston Rcpt	Trunkline North Texas	Jan-1998	325.00
Trunkline	Trunkline Houston Rcpt	Trunkline North Texas	Jan-2008	750.00
Trunkline	Trunkline Lake Charles Rcpt	Trunkline West Louisiana	Jan-1998	1,200.00
Trunkline	Trunkline Lake Charles Rcpt	Trunkline West Louisiana	Jul-2006	2,100.00
Trunkline	Trunkline Longville	Trunkline 1A	Jan-1998	1,527.00
Trunkline	Trunkline Longville	Trunkline West Louisiana	Jan-1998	1,527.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Trunkline	Trunkline Longville	Trunkline 1A	Jul-2011	1,527.00
Trunkline	Trunkline Longville	Trunkline 1A	Apr-2012	1,527.00
Trunkline	Trunkline North Texas	Trunkline Longville	Jan-1998	342.00
Trunkline	Trunkline North Texas	Trunkline Longville	Jan-2008	750.00
Trunkline	Trunkline SC La Rcpt	Trunkline West Louisiana	Jan-1998	1,100.00
Trunkline	Trunkline SE La Offshore Rcpt	Trunkline East Louisiana	Jan-1998	1,100.00
Trunkline	Trunkline SE La Onshore Rcpt	Trunkline East Louisiana	Jan-1998	1,752.00
Trunkline	Trunkline South Texas	Trunkline North Texas	Jan-1998	273.00
Trunkline	Trunkline West Louisiana	Trunkline East Louisiana	Jan-1998	399.00
Trunkline	Trunkline West Louisiana	Trunkline Longville	Jan-1998	1,527.00
Trunkline	Trunkline West Louisiana	Trunkline East Louisiana	Jul-2006	899.00
Union Gas Ltd	Union Gas Dawn	Union Gas E of Dawn	Jan-1998	5,000.00
Union Gas Ltd	Union Gas E of Dawn	Union Gas Dawn	Jan-1998	4,000.00
Union Gas Ltd	Union Gas W of Dawn	Union Gas Dawn	Jan-1998	200.00
Vector Pipeline	Vector US Z1	Vector US Z2	Nov-2000	720.00
Vector Pipeline	Vector US Z1	Vector US Z2	Nov-2002	1,000.00
Vector Pipeline	Vector US Z1	Vector US Z2	Nov-2007	1,600.00
Vector Pipeline	Vector US Z2	Vector CAN Zone	Nov-2000	720.00
Vector Pipeline	Vector US Z2	Vector CAN Zone	Nov-2002	1,000.00
Vector Pipeline	Vector US Z2	Vector CAN Zone	Nov-2007	1,600.00
Viking	Viking Imports	Viking Z1	Jan-1998	500.00
Viking	Viking Imports	Viking Z1	Nov-1999	550.00
Viking	Viking Z1	Viking Z2	Jan-1998	347.00
Viking	Viking Z1	Viking Z2	Jan-2002	416.00
Viking	Viking Z1	Viking Z2	Jan-2006	416.00
Viking	Viking Z1	Viking Z2	Apr-2011	416.00
Viking	Viking Z1	Viking Z2	Dec-2011	416.00
Westcoast	Westcoast AB to BC	Westcoast Ft St John ML	Jan-1998	200.00
Westcoast	Westcoast Alberta ML Rec	Westcoast Gordondale	Jan-1998	200.00
Westcoast	Westcoast Ft Nelson ML	Westcoast St2	Jan-1998	1,250.00
Westcoast	Westcoast Ft Nelson ML	Westcoast St2	Jan-2015	1,750.00
Westcoast	Westcoast Ft St John ML	Westcoast Gordondale	Jan-1998	200.00
Westcoast	Westcoast Ft St John ML	Westcoast St2	Jan-1998	700.00

Pipeline	From_Location	To_Location	Date	Max_Flow
Westcoast	Westcoast Ft St John ML	Westcoast St2	Jan-2015	1,200.00
Westcoast	Westcoast Huntingdon/Sumas	Westcoast Huntingdon/Sumas Exp	Jan-1998	1,740.00
Westcoast	Westcoast Pine River	Westcoast St2	Jan-1998	450.00
Westcoast	Westcoast PNG to Inland	Westcoast Huntingdon/Sumas	Jan-1998	1,840.00
Westcoast	Westcoast St2	Westcoast St2 to PNG	Jan-1998	1,900.00
Westcoast	Westcoast St2	Westcoast St2 to PNG	Jan-2015	2,900.00
Westcoast	Westcoast St2 to PNG	Westcoast PNG to Inland	Jan-1998	1,900.00
Wyoming Interstate	WIC Echo Springs	Wyoming Interstate ML	Jan-1998	392.00
Wyoming Interstate	WIC Kanda Lat	Wyoming Interstate ML	Nov-2007	595.00
Wyoming Interstate	WIC Medicine Bow Lat	WIC Cheyenne Hub	Jan-1998	280.00
Wyoming Interstate	WIC Medicine Bow Lat	WIC Cheyenne Hub	Oct-2000	400.00
Wyoming Interstate	WIC Medicine Bow Lat	WIC Cheyenne Hub	Dec-2001	1,100.00
Wyoming Interstate	WIC Medicine Bow Lat	WIC Cheyenne Hub	Jul-2008	1,385.00
Wyoming Interstate	WIC Piceance Lat	Wyoming Interstate ML	Apr-2006	350.00
Wyoming Interstate	WIC Piceance Lat	Wyoming Interstate ML	Oct-2009	562.00
Wyoming Interstate	WIC Powder River Lat	Wyoming Interstate ML	Jan-1998	51.00
Wyoming Interstate	Wyoming Interstate ML	WIC Cheyenne Hub	Jan-1998	805.00
Wyoming Interstate	Wyoming Interstate ML	WIC Cheyenne Hub	Jan-2008	930.00
Wyoming Interstate	Wyoming Interstate ML	WIC Cheyenne Hub	Jan-2015	1,155.00

Table E7-4. Interconnect Links

Note: This table shows the max transfer capacity of each interconnect between two pipelines in the model. "Date" is the effective date of the "Max_Input" and "Max_Output" values. "Max_Input" and "Max_Output" differentiate transfer capacity by direction, units are MDth/d.

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Acadian HH - C Gulf E Lat LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	0.00
Acadian HH - FGT Z2 R LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	0.00
Acadian HH - FGT Z2 R LA	Acadian Pipeline	Acadian HH	Jan-2014	600.00	0.00
ANR - Acadian Haynesville LA	Acadian Pipeline	Acadian Haynesville	Jan-2012	500.00	0.00
ANR - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	47.00	47.00
ANR - Acadian LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	300.00
CEGT S Acadian LA	Acadian Pipeline	Acadian HH	Jan-1998	100.00	100.00
Gulf S - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	100.00	100.00
Henry Hub--Vermillion, LA	Acadian Pipeline	Acadian HH	Jan-1995	101.00	101.00
Henry Hub--Vermillion, LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	300.00
Nautilus - Acadian LA	Acadian Pipeline	Acadian HH	Nov-1997	0.00	200.00
NGPL - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	100.00	100.00
S Natural - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	0.00	80.00
S Natural - Acadian LA	Acadian Pipeline	Acadian HH	Sep-2011	0.00	300.00
Tenn - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	100.00	100.00
Tenn - Acadian LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	300.00
Transco - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	100.00	100.00
Transco - Acadian LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	300.00
Trunkline - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	0.00	100.00
Trunkline - Acadian LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	300.00
TX E - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	0.00	32.00
TX E - Acadian LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	300.00
TX Gas - Acadian LA	Acadian Pipeline	Acadian HH	Jan-1995	100.00	100.00
TX Gas - Acadian LA	Acadian Pipeline	Acadian HH	Sep-2011	300.00	300.00
Westlake GTL Header Hub	Acadian Pipeline	Acadian HH	Apr-2020	250.00	0.00
Agua Dulce Frontera - Los Ramones MX	Agua Dulce - Frontera	AD - Frontera	Dec-2014	2,100.00	0.00
APP - Alliance AB	Alaska Pipeline Project	APP Canada	Jul-2020	2,000.00	0.00
APP - NOVA AB	Alaska Pipeline Project	APP Canada	Jul-2020	4,500.00	0.00
Algonquin - Col Gas NJ	Algonquin	Algonquin NJ NY	Jan-1998	37.00	0.00
Algonquin - Col NY (Ramapo)	Algonquin	Algonquin NJ NY	Jan-1995	138.00	0.00
Algonquin - Col NY (Ramapo)	Algonquin	Algonquin NJ NY	Dec-2008	373.00	373.00
Algonquin - Tenn (Mendon) MA	Algonquin	Algonquin Mendon	Jan-1995	360.00	0.00
Algonquin - Tenn (Mendon) MA	Algonquin	Algonquin Mendon	Nov-2012	460.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Algonquin - Tenn Cheshire CT	Algonquin	Algonquin NJ NY	Jan-1995	54.00	54.00
Algonquin - Tenn NY	Algonquin	Algonquin NJ NY	Jan-1995	173.00	63.00
Algonquin - Transco NJ	Algonquin	Algonquin NJ NY	Jan-1995	0.00	130.00
Algonquin - Tx E NJ	Algonquin	Algonquin NJ NY	Jan-1998	0.00	1,200.00
Algonquin - Tx E NJ	Algonquin	Algonquin NJ NY	Nov-2013	800.00	1,084.00
Algonquin CT - Iroquois Z2 CT	Algonquin	Algonquin CT	Jan-1998	145.00	0.00
Algonquin CT - Iroquois Z2 CT	Algonquin	Algonquin CT Rec	Jan-1998	0.00	300.00
Algonquin Ramapo - Mill NY	Algonquin	Algonquin NJ NY	Dec-2008	0.00	525.00
Algonquin Ramapo - Mill NY	Algonquin	Algonquin NJ NY	Apr-2013	0.00	675.00
Algonquin - TX E NJ NY Exp	Algonquin	Algonquin NJ NY	Nov-2013	800.00	0.00
Iroquois 08 09 - Algonquin	Algonquin	Algonquin CT	Nov-2008	50.00	0.00
Iroquois 08 09 - Algonquin	Algonquin	Algonquin CT	Nov-2009	200.00	0.00
M&NE - Algonquin Beverly MA	Algonquin	Algonquin Hubline	Nov-2003	0.00	300.00
Tenn - Algonquin Mendon MA	Algonquin	Algonquin Mendon Sup	Jan-1995	0.00	360.00
APP - Alliance AB	Alliance Pipeline	Alliance CAN	Jul-2020	0.00	2,000.00
Chicago Hub--Joliet, IL	Alliance Pipeline	Alliance USA	Aug-2000	2,000.00	0.00
Mackenzie Delta - Alliance AB	Alliance Pipeline	Alliance CAN	Jan-2018	0.00	200.00
Westcoast - Alliance	Alliance Pipeline	Alliance CAN BC	Aug-2000	0.00	300.00
Midcoast Interstate Trans - Tenn AL	American Midstream (AlaTenn)	American Midstream (AlaTenn)	Jan-1995	200.00	200.00
TX E - Midcoast Interstate Trans AL	American Midstream (AlaTenn)	American Midstream (AlaTenn)	Jan-1995	50.00	50.00
Anaconda - ANR - GOM	Anaconda	Anaconda	Jan-1998	320.00	0.00
ANG - PGT ID	ANG (TCPL BC system)	ANG (TCPL BC System)	Jan-1995	2,850.00	0.00
ANG - S Crossing AB	ANG (TCPL BC system)	ANG (TCPL BC System)	Nov-2000	250.00	250.00
ANG - S Crossing AB	ANG (TCPL BC system)	ANG (TCPL BC System)	Jan-2014	650.00	650.00
NOVA - ANG AB	ANG (TCPL BC system)	ANG (TCPL BC System)	Jan-1995	0.00	3,019.00
Anaconda - ANR - GOM	ANR	ANR LA Offshore Patterson	Jan-1998	0.00	320.00
ANR - Garden Banks GOM	ANR	ANR Garden Banks Lateral	Aug-1999	0.00	245.00
ANR - Acadian Haynesville LA	ANR	ANR SE South Rcpt	Jan-2012	0.00	500.00
ANR - Acadian LA	ANR	ANR LA Onshore West	Jan-1998	0.00	47.00
ANR - Acadian LA	ANR	ANR SE Eunice	Jan-1998	47.00	0.00
ANR - Acadian LA	ANR	ANR LA Onshore West	Sep-2011	0.00	300.00
ANR - Acadian LA	ANR	ANR SE Eunice	Sep-2011	300.00	0.00
ANR - Bridgeline LA	ANR	ANR LA Onshore West	Jan-1998	0.00	200.00
ANR - Bridgeline LA	ANR	ANR SE Eunice	Jan-1998	100.00	0.00
ANR - CEC - Michcon MI	ANR	ANR MI N	Jan-1998	500.00	0.00
ANR - CEC - Michcon MI	ANR	ANR MI N Rcpt	Jan-1998	0.00	500.00
ANR - Enogex OK	ANR	ANR SW	Jan-1998	0.00	115.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
ANR - EP Red Bull TX	ANR	ANR SW	May-2008	200.00	0.00
ANR - GLGT Farwell MI	ANR	ANR MI N GLGT Del	Jan-1998	1,313.00	0.00
ANR - Great Lakes WI	ANR	ANR WI N ANR Rcpt	Jan-1998	0.00	773.00
ANR - Great Lakes WI	ANR	ANR WI N ANR Rcpt	Dec-2007	0.00	890.00
ANR - High Island Offshore LA	ANR	ANR LA Offshore West	Jan-1995	0.00	530.00
ANR - LA Gas Sys(Conoco) LA	ANR	ANR LA Onshore West	Jan-1995	429.00	429.00
ANR - LA Intrastate (LIG) LA	ANR	ANR LA Onshore West	Jan-1998	0.00	429.00
ANR - LA Intrastate (LIG) LA	ANR	ANR SE Eunice	Jan-1998	429.00	0.00
ANR - LA Resources LA	ANR	ANR TX to LA Lat	Jan-1995	100.00	100.00
ANR - LIG Pelican LA	ANR	ANR LA Onshore East	Oct-2011	0.00	200.00
ANR - Lonestar TX	ANR	ANR SW	Jan-1995	100.00	100.00
ANR - Nisource (MI) IN	ANR	ANR MI S, IN	Jan-1995	140.00	0.00
ANR - Nisource (SEC) IN	ANR	ANR SE Central Rcpt	Jan-1995	0.00	89.00
ANR - NNG WI	ANR	ANR WI S Rcpt	Jan-1998	0.00	86.00
ANR - ONG OK	ANR	ANR SW	Jan-1995	100.00	100.00
ANR - Palo Duro TX	ANR	ANR SW	Jan-1995	100.00	100.00
ANR - Sabine LA	ANR	ANR LA Onshore West	Jan-1995	0.00	30.00
ANR - Sabine LA	ANR	ANR LA Onshore West	Jan-1998	0.00	30.00
ANR - Stingray LA	ANR	ANR TX to LA Lat	Jan-1998	0.00	125.00
ANR - TX E Glen Karn OH	ANR	ANR MI OH Rcpt	Nov-2015	0.00	400.00
ANR - Westar TX	ANR	ANR SW	Jan-1995	100.00	100.00
Bluewater Hub	ANR	ANR MI E	May-2004	100.00	0.00
Bluewater Hub	ANR	ANR MI E Rcpt	May-2004	0.00	100.00
CEGT S ANR LA	ANR	ANR SE South Rcpt	Jan-1980	0.00	122.00
CEGT W 1 ANR SW OK	ANR	ANR SW	Jan-1998	215.00	0.00
Cheyenne Plains Terminus KS	ANR	ANR SW	Dec-2004	0.00	615.00
Chicago Hub--Joliet, IL	ANR	ANR IL N	Jan-1995	1,000.00	0.00
Chicago Hub--Joliet, IL	ANR	ANR IL N Rcpt	Jan-1995	0.00	1,000.00
CIG - ANR OK	ANR	ANR SW	Jan-1995	0.00	84.00
Col Gas - ANR OH (Defiance/Molcova)	ANR	ANR MI E	Jan-1995	195.00	0.00
Col Gulf - ANR LA	ANR	ANR LA Onshore East	Jan-1995	50.00	0.00
Consumers Energy - ANR MI	ANR	ANR MI N	Jan-1995	658.00	0.00
Consumers Energy - ANR MI	ANR	ANR MI N Rcpt	Jan-1995	0.00	658.00
CYPANR LA	ANR	ANR LA Onshore East	Jan-1990	150.00	0.00
FayXP- ANR SES MS	ANR	ANR SE South Rcpt	Jan-2011	0.00	1,288.00
FGT - ANR LA	ANR	ANR SE Eunice	Jan-1998	59.00	0.00
FGT - ANR LA	ANR	ANR SE Eunice	Jan-2014	100.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
GC Cntr - ANR ML LA	ANR	ANR SE South	Dec-2010	730.00	0.00
GC Cntr - ANR ML LA	ANR	ANR SE South Rcpt	Dec-2010	0.00	730.00
Great Lakes - ANR MN	ANR	ANR MN NW	Jan-1998	0.00	475.00
Gulf S - ANR LA	ANR	ANR LA Onshore West	Jan-1995	100.00	100.00
Gulf S - ANR S LA	ANR	ANR SE Eunice	Jan-1998	35.00	0.00
Gulf S ETX Perryville LA	ANR	ANR SE South	Nov-2007	1,435.00	0.00
Gulf S ETX Perryville LA	ANR	ANR SE South Rcpt	Nov-2007	0.00	1,435.00
KM LA ANR	ANR	ANR LA Onshore West	Oct-2009	0.00	200.00
KM LA ANR	ANR	ANR LA Onshore West	Jan-2014	200.00	200.00
KPC Z1 OK-ANR	ANR	ANR SW	Jan-1998	160.00	0.00
Lebanon - KM REX NE EXP	ANR	ANR Lebanon Lat	Jan-2013	1,000.00	0.00
Lebanon ANR Rec OH	ANR	ANR Lebanon Lat Rec	Nov-2013	0.00	350.00
Lebanon CGT, ANR, TETCO, TGT	ANR	ANR Lebanon Lat	Jan-1998	583.00	0.00
Manta Ray - ANR LA	ANR	ANR LA Offshore Patterson	Nov-1997	0.00	200.00
MCX-ANR SES MS	ANR	ANR SE South Rcpt	Apr-2009	0.00	250.00
Michcon - ANR (Detroit) MI	ANR	ANR MI E	Jan-1998	450.00	0.00
Michcon - ANR (Detroit) MI	ANR	ANR MI E Rcpt	Jan-1998	0.00	450.00
Midwestern - ANR IL	ANR	ANR SE Central Rcpt	Jan-1995	0.00	13.00
NGPL - ANR IL	ANR	ANR IL N	Jan-1995	41.00	0.00
NGPL - ANR IL	ANR	ANR IL N Rcpt	Jan-1995	0.00	104.00
NGPL - ANR OK	ANR	ANR SW	Jan-1995	100.00	100.00
NGPL - ANR TX	ANR	ANR SW	Jan-1995	50.00	0.00
NGPL HH - ANR LA	ANR	ANR LA Onshore West	Jan-1998	0.00	196.00
NGPL HH - ANR LA	ANR	ANR SE Eunice	Jan-1998	196.00	0.00
Nicor - ANR IL	ANR	ANR IL N	Jan-1995	100.00	0.00
Nicor - ANR IL	ANR	ANR IL N Rcpt	Jan-1995	0.00	50.00
NNG - ANR KS	ANR	ANR SW	Jan-1998	100.00	100.00
NNG EF - ANR Rio WI	ANR	ANR WI N	Jan-1998	4.00	0.00
PEPL - ANR OH	ANR	ANR MI Tie Line	Jan-1995	53.00	0.00
PEPL - ANR OH	ANR	ANR MI Tie Line Rcpt	Jan-1998	0.00	31.00
Perryville Hub	ANR	ANR SE South	Jan-1998	600.00	0.00
Perryville Hub	ANR	ANR SE South Rcpt	Jan-1998	0.00	600.00
Perryville Hub	ANR	ANR SE South	May-2005	600.00	0.00
Perryville Hub	ANR	ANR SE South Rcpt	May-2005	0.00	600.00
Perryville Hub	ANR	ANR SE South	May-2007	600.00	0.00
Perryville Hub	ANR	ANR SE South Rcpt	May-2007	0.00	1,435.00
Phoenix - ANR GOM	ANR	ANR LA Offshore Patterson	Jan-2004	0.00	450.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Regency - ANR LA	ANR	ANR SE South Rcpt	Feb-2008	0.00	258.00
Regency - ANR LA	ANR	ANR SE South Rcpt	Feb-2010	0.00	500.00
Regency - ANR LA	ANR	ANR SE South Rcpt	Jan-2014	0.00	800.00
REX 2 ANR Brown, KS	ANR	ANR SW Central Rcpt	Jan-2008	0.00	600.00
REX 3 ANR SE IN	ANR	ANR SE Central Rcpt	Jun-2009	0.00	560.00
REX East to West Hub	ANR	ANR MI OH	Nov-2013	560.00	0.00
REX East to West Hub	ANR	ANR SE Central	Nov-2013	560.00	0.00
S Natural - ANR LA	ANR	ANR LA Onshore West	Jan-1998	0.00	19.00
S Natural - ANR LA	ANR	ANR SE Eunice	Jan-1998	211.00	0.00
SStar - ANR KS	ANR	ANR SW	Jan-1995	10.00	10.00
Tenn - ANR LA	ANR	ANR LA Onshore West	Jan-1998	0.00	50.00
Tenn - ANR LA	ANR	ANR SE Eunice	Jan-1998	50.00	0.00
Tiger- ANR SESR LA	ANR	ANR SE South Rcpt	Dec-2010	0.00	500.00
Transco - ANR LA	ANR	ANR LA Onshore West	Jan-1998	0.00	100.00
Transco - ANR LA	ANR	ANR SE Eunice	Jan-1998	100.00	0.00
Trunkline - ANR LA	ANR	ANR LA Onshore West	Jan-1998	0.00	50.00
Trunkline - ANR LA	ANR	ANR SE Eunice	Jan-1998	68.00	0.00
TW - ANR TX	ANR	ANR SW	Jan-1995	26.00	55.00
TW - ANR TX	ANR	ANR SW	Feb-2008	200.00	107.00
TX E - ANR LA	ANR	ANR SE Eunice	Jan-1998	10.00	0.00
TX E - ANR OH	ANR	ANR Lebanon Lat	Jan-1998	151.00	0.00
TX E - ANR OH	ANR	ANR Lebanon Lat Rec	Nov-2013	0.00	151.00
TX Gas - ANR KY	ANR	ANR SE Central	Jan-1995	55.00	0.00
TX Gas - ANR KY	ANR	ANR SE Central Rcpt	Jan-1995	0.00	10.00
TX Gas - ANR LA	ANR	ANR LA Onshore West	Jan-1998	0.00	565.00
TX Gas - ANR LA	ANR	ANR SE Eunice	Jan-1998	565.00	0.00
UT Offshore - ANR LA	ANR	ANR LA Offshore West	Jan-1995	0.00	110.00
Viking - ANR St Vincent MN	ANR	ANR MN NW	Jan-1995	475.00	0.00
Viking - ANR WI	ANR	ANR WI N Rcpt	Jan-1995	0.00	331.00
Arkoma Contr - Gulf Xing OK	Arkoma Connector	Arkoma Connector	Jul-2009	601.00	0.00
Arkoma Contr - MC Expr OK	Arkoma Connector	Arkoma Connector	Jul-2009	601.00	0.00
ANR - Lonestar TX	Atmos P/L TX (Lone Star)	Atmos W	Jan-1995	100.00	100.00
Carthage Hub--NE TX	Atmos P/L TX (Lone Star)	Atmos NE	Jan-1995	0.00	500.00
Carthage Hub--NE TX	Atmos P/L TX (Lone Star)	Atmos NE Sup	Jan-1995	500.00	0.00
Carthage Hub--NE TX	Atmos P/L TX (Lone Star)	Atmos NE Sup	Jan-2008	2,000.00	0.00
Carthage Hub--NE TX	Atmos P/L TX (Lone Star)	Atmos NE	Jan-2010	0.00	1,000.00
CEGT S Lonestar TX	Atmos P/L TX (Lone Star)	Atmos NE	Jan-1998	100.00	100.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
CrossTex N TX Atmos	Atmos P/L TX (Lone Star)	Atmos N	Apr-2006	0.00	250.00
CrossTex N TX Atmos	Atmos P/L TX (Lone Star)	Atmos N	Jan-2009	0.00	375.00
CrossTex N TX Atmos	Atmos P/L TX (Lone Star)	Atmos N	Jan-2015	0.00	750.00
El Paso - Lonestar TX	Atmos P/L TX (Lone Star)	Atmos W	Jan-1995	0.00	186.00
ET Fuel Dallas Atmos	Atmos P/L TX (Lone Star)	Atmos N	Jan-2001	1,000.00	1,000.00
ET Fuel Dallas to E TX - Atmos LS	Atmos P/L TX (Lone Star)	Atmos NE	Jan-1998	1,800.00	1,800.00
ET Fuel W - Atmos W TX	Atmos P/L TX (Lone Star)	Atmos W	Jan-2001	500.00	0.00
Katy Hub--SE TX	Atmos P/L TX (Lone Star)	Atmos SE	Jan-1995	200.00	200.00
Lone Star - NGPL TX	Atmos P/L TX (Lone Star)	Atmos W	Jan-1995	0.00	100.00
Lone Star - Tenn TX	Atmos P/L TX (Lone Star)	Atmos SE	Jan-1995	50.00	50.00
NGPL N TXOK - Atmos TX	Atmos P/L TX (Lone Star)	Atmos NE	Jan-1998	0.00	72.00
Transco - Lonestar TX	Atmos P/L TX (Lone Star)	Atmos SE	Jan-1995	100.00	100.00
TX E- Lonestar TX	Atmos P/L TX (Lone Star)	Atmos NE	Jan-1995	7.00	100.00
Valero - Lone Star TX	Atmos P/L TX (Lone Star)	Atmos NE	Jan-1995	690.00	341.00
Waha Hub--West TX	Atmos P/L TX (Lone Star)	Atmos W	Jan-1995	0.00	528.00
Big Sandy - Tenn Z2 KY	Big Sandy	Big Sandy KY	Apr-2009	130.00	0.00
Bison - N Border ND	Bison Pipeline	Bison	Nov-2010	477.00	0.00
Bluewater Hub	Bluewater	Bluewater	Jan-1996	800.00	800.00
Bluewater to Union	Bluewater	Bluewater Export	Jan-1996	40.00	40.00
Bluewater to Union	Bluewater	Bluewater Export	Jan-2007	200.00	200.00
Bluewater to Union	Bluewater	Bluewater Export	Jan-2009	250.00	250.00
ANR - Bridgeline LA	Bridgeline	Bridgeline HH	Jan-1995	200.00	100.00
Bridgeline - Sabine LA	Bridgeline	Bridgeline HH	Jan-1995	40.00	155.00
Bridgeline - Sea Robin LA	Bridgeline	Bridgeline HH	Jan-1995	0.00	235.00
CEGT S Bridgeline LA	Bridgeline	Bridgeline NELA	Jan-1998	100.00	100.00
Col Gulf - Bridgeline LA	Bridgeline	Bridgeline HH	Jan-1995	0.00	100.00
Creole Trail - Bridgeline TX	Bridgeline	Bridgeline SLA	Mar-2008	0.00	330.00
Creole Trail - Bridgeline TX	Bridgeline	Bridgeline SLA	Jan-2014	330.00	330.00
Discovery - Bridgeline LA	Bridgeline	Bridgeline NELA	Nov-1998	0.00	296.00
Discovery - Bridgeline LA	Bridgeline	Bridgeline NELA	Nov-2009	0.00	800.00
Gulf S - Bridgeline LA	Bridgeline	Bridgeline NELA	Jan-1995	100.00	100.00
KM LA Bridgeline	Bridgeline	Bridgeline SLA	Jun-2009	0.00	200.00
KM LA Bridgeline	Bridgeline	Bridgeline SLA	Jan-2014	200.00	200.00
NGPL - Bridgeline LA	Bridgeline	Bridgeline SLA	Jan-1995	100.00	100.00
Stingray - Bridgeline LA	Bridgeline	Bridgeline HH	Jan-1998	0.00	300.00
Tenn - Bridgeline LA	Bridgeline	Bridgeline NELA	Jan-1995	200.00	100.00
Transco - Bridgeline LA	Bridgeline	Bridgeline SLA	Jan-1995	100.00	100.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Trunkline - Bridgeline LA	Bridgeline	Bridgeline HH	Jan-1995	0.00	225.00
TX E - Bridgeline LA	Bridgeline	Bridgeline NE LA	Jan-1995	200.00	200.00
TX Gas - Bridgeline LA	Bridgeline	Bridgeline HH	Jan-1995	100.00	100.00
Westlake GTL Header Hub	Bridgeline	Bridgeline HH	Apr-2020	250.00	0.00
Brunswick - M&NE NB	Brunswick	Brunswick	Jul-2009	1,000.00	0.00
Canyon Chief - Transco - GOM	Canyon Chief	Canyon Chief	Jan-1998	200.00	0.00
Canyon Express - Destin - GOM	Canyon Express	Canyon Express	Jan-2002	200.00	0.00
Canyon Express - DIGS - GOM	Canyon Express	Canyon Express	Jan-2002	100.00	0.00
Canyon Express - Transco - GOM	Canyon Express	Canyon Express	Jan-2002	200.00	0.00
Carolina Gas - SoNat GA	Carolina Gas Transmission	Carolina Gas Z2	Nov-2006	198.00	198.00
SC - S Nat. SC	Carolina Gas Transmission	Carolina Gas Z1	Jan-1995	0.00	262.00
SC - Transco SC	Carolina Gas Transmission	Carolina Gas Z1	Jan-1995	0.00	223.00
Carthage Hub--NE TX	CEGT	CEGT South (TX) Sup	Jan-1998	0.00	100.00
Carthage Hub--NE TX	CEGT	CEGT CP Line	May-2007	0.00	500.00
Carthage Hub--NE TX	CEGT	CEGT CP Line	Apr-2009	500.00	500.00
CEGT - ONEOK TX	CEGT	CEGT West 1	Jan-1998	175.00	0.00
CEGT - ONEOK TX	CEGT	CEGT West 1 Sup	Jan-1998	0.00	175.00
CEGT C to P Col Gulf	CEGT	CEGT CP Line	May-2007	1,500.00	0.00
CEGT Carth to Perryvl - ET Fuel TX	CEGT	CEGT CP Line	May-2007	0.00	1,553.00
CEGT Carth to Perryvl - ET Fuel TX	CEGT	CEGT CP Line	Apr-2010	0.00	1,827.00
CEGT N MRT AR	CEGT	CEGT North	Jan-1980	697.00	0.00
CEGT N NGPL Gulf Leg AR	CEGT	CEGT North	Jan-1980	26.00	0.00
CEGT N Ozark AR	CEGT	CEGT North	Jan-1998	100.00	0.00
CEGT N Ozark AR	CEGT	CEGT North Sup	Jan-1998	0.00	100.00
CEGT N Ozark AR	CEGT	CEGT North	Jul-2008	0.00	0.00
CEGT N Ozark AR	CEGT	CEGT North Sup	Jul-2008	0.00	0.00
CEGT N Ozark AR	CEGT	CEGT North	Oct-2008	100.00	0.00
CEGT N Ozark AR	CEGT	CEGT North Sup	Oct-2008	0.00	100.00
CEGT N Tx E AR	CEGT	CEGT North	Jan-1998	41.00	0.00
CEGT N Tx E AR	CEGT	CEGT North Sup	Jan-1998	0.00	1.00
CEGT N Tx Gas AR	CEGT	CEGT North	Jan-1998	58.00	0.00
CEGT N Tx Gas AR	CEGT	CEGT North Sup	Jan-1998	0.00	53.00
CEGT Neutral Latimer - Enogex E OK	CEGT	CEGT West 2 Sup	Jan-1998	0.00	138.00
CEGT S Acadian LA	CEGT	CEGT South (LA/AR)	Jan-1998	100.00	0.00
CEGT S Acadian LA	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	100.00
CEGT S ANR LA	CEGT	CEGT South (LA/AR)	Jan-1980	122.00	0.00
CEGT S Bridgeline LA	CEGT	CEGT South (LA/AR)	Jan-1998	100.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
CEGT S Bridgeline LA	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	100.00
CEGT S Gulf S LA	CEGT	CEGT South (LA/AR)	Jan-1998	19.00	0.00
CEGT S Gulf S LA	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	116.00
CEGT S Gulf STX	CEGT	CEGT South (LA/AR)	Jan-1998	50.00	0.00
CEGT S Gulf STX	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	50.00
CEGT S KM Tejas TX	CEGT	CEGT South (TX)	Jan-1998	150.00	0.00
CEGT S KM Tejas TX	CEGT	CEGT South (TX) Sup	Jan-1998	0.00	150.00
CEGT S LA Intrastate LA	CEGT	CEGT South (LA/AR)	Jan-1998	100.00	0.00
CEGT S LA Intrastate LA	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	100.00
CEGT S LGS LA	CEGT	CEGT South (LA/AR)	Jan-1998	100.00	0.00
CEGT S LGS LA	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	100.00
CEGT S Lonestar TX	CEGT	CEGT South (TX)	Jan-1998	100.00	0.00
CEGT S Lonestar TX	CEGT	CEGT South (TX) Sup	Jan-1998	0.00	100.00
CEGT S LRC LA	CEGT	CEGT South (LA/AR)	Jan-1998	100.00	0.00
CEGT S LRC LA	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	100.00
CEGT S MRT LA	CEGT	CEGT South (LA/AR) Sup	Jan-1980	0.00	414.00
CEGT S Southern Nat LA	CEGT	CEGT South (LA/AR)	Jan-1980	50.00	0.00
CEGT S Tenn LA	CEGT	CEGT South (LA/AR)	Jan-1980	1.00	0.00
CEGT S Trunkline LA	CEGT	CEGT South (LA/AR)	Jan-1998	17.00	0.00
CEGT S Trunkline LA	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	16.00
CEGT S Tx Gas LA	CEGT	CEGT South (LA/AR)	Jan-1980	118.00	0.00
CEGT S Valero TX	CEGT	CEGT South (TX)	Jan-1998	100.00	0.00
CEGT S Valero TX	CEGT	CEGT South (TX) Sup	Jan-1998	0.00	100.00
CEGT W 1 ANR SW OK	CEGT	CEGT West 1 Sup	Jan-1998	0.00	215.00
CEGT W 1 Enogex OK	CEGT	CEGT West 1 Sup	Jan-1998	0.00	138.00
CEGT W 1 EP Anadarko TX	CEGT	CEGT West 1	Jan-1998	144.00	0.00
CEGT W 1 EP Anadarko TX	CEGT	CEGT West 1 Sup	Jan-1998	0.00	50.00
CEGT W 1 NGPL MC TX	CEGT	CEGT West 1	Jan-1998	50.00	0.00
CEGT W 1 NGPL MC TX	CEGT	CEGT West 1 Sup	Jan-1998	0.00	50.00
CEGT W 1 ONG OK	CEGT	CEGT West 1	Jan-1998	300.00	0.00
CEGT W 1 ONG OK	CEGT	CEGT West 1 Sup	Jan-1998	0.00	300.00
CEGT W 1 Southern Star Prod OK	CEGT	CEGT West 1	Jan-1998	110.00	0.00
CEGT W 1 Southern Star Prod OK	CEGT	CEGT West 1 Sup	Jan-1998	0.00	110.00
CEGT W 1 Transok OK	CEGT	CEGT West 1	Jan-1998	100.00	0.00
CEGT W 1 Transok OK	CEGT	CEGT West 1 Sup	Jan-1998	0.00	250.00
FayXP - CEGT AR	CEGT	CEGT North	Jan-2011	200.00	0.00
MCX-CEGT CP LA	CEGT	CEGT CP Line	Apr-2009	250.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
NNG 9 - CEGT W1 OK	CEGT	CEGT West 1	Jan-1998	100.00	0.00
NNG 9 - CEGT W1 OK	CEGT	CEGT West 1 Sup	Jan-1998	0.00	100.00
Perryville Hub	CEGT	CEGT South (LA/AR)	Jan-1998	600.00	0.00
Perryville Hub	CEGT	CEGT South (LA/AR) Sup	Jan-1998	0.00	600.00
Perryville Hub	CEGT	CEGT CP Line	May-2007	1,553.00	0.00
Perryville Hub	CEGT	CEGT CP Line	Apr-2010	1,827.00	0.00
Gulf S - Chandeleur MS	Chandeleur Pipeline	Chandeleur	Jan-1995	141.00	141.00
Transco - Chandeleur MS	Chandeleur Pipeline	Chandeleur	Jan-1995	35.00	35.00
TX E - Chandeleur LA	Chandeleur Pipeline	Chandeleur	Jan-1995	75.00	0.00
Cheyenne Hub Dlvs--N CO	Cheyenne Plains	Cheyenne Plains	Dec-2004	0.00	730.00
Cheyenne Hub Dlvs--N CO	Cheyenne Plains	Cheyenne Plains	Dec-2007	0.00	780.00
Cheyenne Hub Dlvs--N CO	Cheyenne Plains	Cheyenne Plains	Apr-2008	0.00	856.00
Cheyenne Hub Dlvs--N CO	Cheyenne Plains	Cheyenne Plains	Sep-2008	0.00	993.00
Cheyenne Plains Terminus KS	Cheyenne Plains	Cheyenne Plains	Dec-2004	730.00	0.00
Cheyenne Plains Terminus KS	Cheyenne Plains	Cheyenne Plains	Dec-2007	780.00	0.00
Cheyenne Plains Terminus KS	Cheyenne Plains	Cheyenne Plains	Apr-2008	856.00	0.00
Cheyenne Plains Terminus KS	Cheyenne Plains	Cheyenne Plains	Sep-2008	993.00	0.00
Chihuahua - Topolobampo MX	Chihuahua	Chihuahua	Jul-2013	670.00	0.00
Norte Crossing - Chihuahua TX	Chihuahua	Chihuahua	Jul-2013	0.00	366.00
Cleopatra - Nautilus - GOM	Cleopatra Gathering	Cleopatra Gathering	Jan-2004	500.00	0.00
Cheyenne Hub Dlvs--N CO	Colorado Interstate Gas	CIG Cheyenne Hub	Jan-1998	3,000.00	0.00
Cheyenne Hub Dlvs--N CO	Colorado Interstate Gas	CIG Cheyenne Hub	Jan-2008	4,800.00	0.00
Cheyenne Hub Dlvs--N CO	Colorado Interstate Gas	CIG High Plains	Nov-2008	0.00	664.00
Cheyenne Hub Rcpt--N CO	Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-1995	690.00	0.00
Cheyenne Hub Rcpt--N CO	Colorado Interstate Gas	CIG Cheyenne Hub	Jan-1998	0.00	3,000.00
Cheyenne Hub Rcpt--N CO	Colorado Interstate Gas	CIG Cheyenne Hub	Jan-2008	0.00	4,800.00
CIG - ANR OK	Colorado Interstate Gas	CIG TX and OK	Jan-1995	70.00	0.00
CIG - El Paso TX	Colorado Interstate Gas	CIG Midcon Sup	Jan-1995	0.00	100.00
CIG - El Paso TX	Colorado Interstate Gas	CIG TX and OK	Jan-1995	100.00	0.00
CIG - Enogex OK	Colorado Interstate Gas	CIG Midcon Sup	Jan-1998	0.00	150.00
CIG - Enogex OK	Colorado Interstate Gas	CIG Midcon Sup	Jan-2010	0.00	200.00
CIG - KMI CO	Colorado Interstate Gas	CIG Fort Morgan	Jan-1995	12.00	0.00
CIG - KMI KS	Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-1995	4.00	0.00
CIG - KMI WY	Colorado Interstate Gas	CIG Rawlins Sup	Jan-1995	0.00	15.00
CIG - MIGC WY	Colorado Interstate Gas	CIG Powder River Lat	Jan-2001	0.00	130.00
CIG - NGPL OK	Colorado Interstate Gas	CIG TX and OK	Jan-1995	380.00	0.00
CIG - NGPL Oklahoma	Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-1995	46.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
CIG - NNG KS	Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-1998	42.00	0.00
CIG - NNG TX	Colorado Interstate Gas	CIG TX and OK	Jan-1998	220.00	0.00
CIG - NW (G River) WY	Colorado Interstate Gas	CIG Opal to Kanda	Jan-1995	355.00	0.00
CIG - NW (Opal) WY	Colorado Interstate Gas	CIG Opal to Kanda	Jan-1995	82.00	0.00
CIG - NW CO	Colorado Interstate Gas	CIG Uinta Lat	Jan-1995	425.00	0.00
CIG - ONG OK	Colorado Interstate Gas	CIG Midcon Sup	Jan-1995	0.00	100.00
CIG - ONG OK	Colorado Interstate Gas	CIG TX and OK	Jan-1995	100.00	0.00
CIG - PEPL KS	Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-1995	275.00	0.00
CIG - PEPL OK	Colorado Interstate Gas	CIG TX and OK	Jan-1995	95.00	0.00
CIG - Questar UT	Colorado Interstate Gas	CIG Uinta Lat	Jan-1995	92.00	0.00
CIG - Questar UT	Colorado Interstate Gas	CIG Utah Sup	Jan-1995	0.00	150.00
CIG - Southern Star OK	Colorado Interstate Gas	CIG Kit Carson to Lakin	Jan-1995	9.00	0.00
CIG - Southern Star WY	Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-1995	9.00	0.00
CIG - Trailblazer CO	Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-1995	308.00	0.00
CIG - WIC WY	Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-1995	300.00	0.00
CIG - Williston WY	Colorado Interstate Gas	CIG Big Horn Lat	Jan-1995	142.00	142.00
Kanda Colman (QST,CIG,WIC,OVTH)	Colorado Interstate Gas	CIG Rawlins Sup	Jan-1998	0.00	390.00
Kanda Colman (QST,CIG,WIC,OVTH)	Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-1998	100.00	0.00
NW - CIG WY	Colorado Interstate Gas	CIG NWY Sup	Jan-1998	65.00	65.00
Opal - Pioneer Plt	Colorado Interstate Gas	CIG Green River Sup	Jan-1998	0.00	200.00
Opal - W Market Center	Colorado Interstate Gas	CIG Rawlins to Cheyenne Hub	Jan-1995	170.00	0.00
PSC of Colo - CIG Chey-Den CO	Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-1985	270.00	0.00
PSC of Colo - CIG E CO	Colorado Interstate Gas	CIG DJ Basin Sup	Jan-1985	0.00	300.00
PSC of Colo - CIG E CO	Colorado Interstate Gas	CIG Fort Morgan	Jan-1985	900.00	0.00
Ruby - CIG Green Rvr Sup WY	Colorado Interstate Gas	CIG Green River Sup	Jul-2011	332.00	0.00
TransColorado - CIG CO	Colorado Interstate Gas	CIG West Colo Sup	Nov-1998	0.00	470.00
Wamsutter - WIC - CIG REX WY	Colorado Interstate Gas	CIG Green River Sup	Jan-1998	750.00	175.00
Wattenberg - CIG Chey Den CO	Colorado Interstate Gas	CIG Cheyenne Hub to Denver	Jan-1998	0.00	280.00
White River Hub Del	Colorado Interstate Gas	CIG West Colo Sup	Feb-2009	0.00	300.00
WIC Piceance - CIG Unita Lat WY	Colorado Interstate Gas	CIG Utah Sup	Apr-2006	0.00	350.00
Algonquin - Col Gas NJ	Columbia Gas Transmission	Col Gas (4) E PA Sup	Jan-1998	0.00	37.00
Algonquin - Col NY (Ramapo)	Columbia Gas Transmission	Col Gas (2) NY Sup	Jan-1995	0.00	138.00
Algonquin - Col NY (Ramapo)	Columbia Gas Transmission	Col Gas (2) NY	Dec-2008	373.00	0.00
Algonquin - Col NY (Ramapo)	Columbia Gas Transmission	Col Gas (2) NY Sup	Dec-2008	0.00	373.00
Clarington Hub	Columbia Gas Transmission	Col Gas (3) WV / E KY Oth Rec	Nov-2009	0.00	500.00
Col Gas - ANR OH (Defiance/Molcova)	Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Jan-1995	0.00	195.00
Col Gas - N Carolina Nat NC	Columbia Gas Transmission	Col Gas (1) Southeast VA	Jan-1995	50.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Col Gas - National Fuel NY	Columbia Gas Transmission	Col Gas (2) NY	Jan-1995	40.00	0.00
Col Gas - National Fuel NY	Columbia Gas Transmission	Col Gas (2) NY Sup	Jan-1995	0.00	30.00
Col Gas - National Fuel PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Jan-1995	22.00	0.00
Col Gas - National Fuel PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jan-1995	0.00	10.00
Col Gas - Tenn KY (Broad Run)	Columbia Gas Transmission	Col Gas (6) N KY Sup	Jan-1995	0.00	175.00
Col Gas - Tenn NY	Columbia Gas Transmission	Col Gas (2) NY Sup	Jan-1995	0.00	20.00
Col Gas - Tenn OH	Columbia Gas Transmission	Col Gas (7&5) Ohio	Jan-1998	450.00	0.00
Col Gas - Tenn OH	Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Jan-1998	0.00	450.00
Col Gas - Tenn PA	Columbia Gas Transmission	Col Gas (4) E PA	Jan-1995	36.00	0.00
Col Gas - Tenn(meadville-unionville) PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Jan-1995	50.00	0.00
Col Gas - Tenn(meadville-unionville) PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jan-1995	0.00	115.00
Col Gas - Transco MD	Columbia Gas Transmission	Col Gas (10) VA and MD Sup	Jan-1995	0.00	375.00
Col Gas - Transco PA (Muncy)	Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Jan-1995	75.00	0.00
Col Gas - Transco PA (Muncy)	Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jan-1995	0.00	23.00
Col Gas - Transco VA	Columbia Gas Transmission	Col Gas (1) SE VA Sup	Jan-1995	0.00	230.00
Col Gas - Transco VA	Columbia Gas Transmission	Col Gas (1) Southeast VA	Jan-1995	406.00	0.00
Col Gas - Tx E (multiple) OH	Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Jan-1998	0.00	75.00
Col Gas - Tx E PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Jan-1998	288.00	0.00
Col Gas - Tx E PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jan-1998	0.00	228.00
Col Gulf - Col Gas KY (Leach)	Columbia Gas Transmission	Col Gas (3) WV / E KY Oth Rec	Jan-1998	0.00	2,151.00
Col Gulf - Col Gas KY (Leach)	Columbia Gas Transmission	Col Gas (3) WV / E KY	Nov-2014	540.00	0.00
Col Gulf - Col Gas KY (North Means)	Columbia Gas Transmission	Col Gas (6) N KY Sup	Jan-1995	0.00	716.00
Commonwealth - Col Gas 4 PA	Columbia Gas Transmission	Col Gas (4) E PA	Nov-2015	800.00	0.00
Commonwealth - Col Gas 4 PA	Columbia Gas Transmission	Col Gas (4) E PA Sup	Nov-2015	0.00	800.00
Crossroads - Col Gas OH	Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Jan-1998	174.00	140.00
Dom - Col Gas NY (Horseheads)	Columbia Gas Transmission	Col Gas (4) E PA	Jan-1995	50.00	0.00
Dom - Col Gas NY (Horseheads)	Columbia Gas Transmission	Col Gas (4) E PA Sup	Jan-1995	0.00	50.00
Dom - Col Gas PA (meadville)	Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Jan-1995	50.00	0.00
Dom - Col Gas PA (meadville)	Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jan-1995	0.00	50.00
E Shore - Col Gas PA	Columbia Gas Transmission	Col Gas (4) E PA	Jan-2001	40.00	0.00
Empire - Millennium NY	Columbia Gas Transmission	Col Gas (2) NY Sup	Nov-2008	0.00	250.00
Equitrans - Col Gas PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Jan-1995	198.00	0.00
Equitrans - Col Gas PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY Sup	Jan-1995	0.00	162.00
Equitrans - Col Gas WV	Columbia Gas Transmission	Col Gas (3) WV / E KY	Jan-1995	35.00	0.00
Equitrans - Col Gas WV	Columbia Gas Transmission	Col Gas (3) WV / E KY Oth Rec	Jan-1995	0.00	35.00
Equitrans - Col Gas WV	Columbia Gas Transmission	Col Gas (3) WV / E KY	Jan-1998	70.00	0.00
Equitrans - Col Gas WV	Columbia Gas Transmission	Col Gas (3) WV / E KY Oth Rec	Jan-1998	0.00	70.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Lebanon - KM REX	Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Jun-2009	0.00	280.00
Lebanon ANR Rec OH	Columbia Gas Transmission	Col Gas (7&5) Ohio	Nov-2013	350.00	0.00
Lebanon CGT, ANR, TETCO, TGT	Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Jan-1998	0.00	740.00
Millennium - Col Gas PA	Columbia Gas Transmission	Col Gas (4) E PA	Nov-2002	81.00	0.00
Millennium - Col Gas PA	Columbia Gas Transmission	Col Gas (4) E PA Sup	Nov-2002	0.00	81.00
Millennium - Col Gas PA	Columbia Gas Transmission	Col Gas (4) E PA	Nov-2010	81.00	0.00
Millennium - Col Gas PA	Columbia Gas Transmission	Col Gas (4) E PA Sup	Nov-2010	0.00	300.00
NE Exp - Col Gas z4 Oakford	Columbia Gas Transmission	Col Gas (4) E PA	Feb-2011	1,500.00	0.00
NE Exp - Col Gas z4 Oakford	Columbia Gas Transmission	Col Gas (4) E PA Sup	Feb-2011	0.00	1,500.00
NE Exp - Col Gas z4 Oakford	Columbia Gas Transmission	Col Gas (4) E PA	Dec-2011	1,800.00	0.00
NE Exp - Col Gas z4 Oakford	Columbia Gas Transmission	Col Gas (4) E PA Sup	Dec-2011	0.00	1,800.00
Pennstar - Col G 89 PA	Columbia Gas Transmission	Col Gas (8&9) W PA/NY	Nov-2013	500.00	500.00
PEPL - Col Gas OH	Columbia Gas Transmission	Col Gas (7&5) Ohio Sup	Jan-1995	0.00	200.00
REX East to West Hub	Columbia Gas Transmission	Col Gas (3) WV / E KY	Nov-2013	500.00	0.00
Transco - Col Gas PA	Columbia Gas Transmission	Col Gas (4) E PA	Jan-1995	72.00	0.00
Transco - Col Gas PA	Columbia Gas Transmission	Col Gas (4) E PA	Nov-2009	178.00	0.00
TX E - Col Gas	Columbia Gas Transmission	Col Gas (4) E PA	Jan-1998	17.00	0.00
TX E - Col Gas	Columbia Gas Transmission	Col Gas (4) E PA Sup	Jan-1998	0.00	23.00
TX E - Col Gas	Columbia Gas Transmission	Col Gas (4) E PA	Nov-2009	123.00	0.00
Acadian HH - C Gulf E Lat LA	Columbia Gulf Transmission	CGT E Lateral	Sep-2011	0.00	300.00
CEGT C to P Col Gulf	Columbia Gulf Transmission	CGT Mainline	May-2007	0.00	1,359.00
Col Gulf - ANR LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1995	0.00	50.00
Col Gulf - Bridgeline LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1995	100.00	0.00
Col Gulf - Col Gas KY (Leach)	Columbia Gulf Transmission	CGT Mainline	Jan-1998	2,151.00	0.00
Col Gulf - Col Gas KY (Leach)	Columbia Gulf Transmission	CGT Mainline	Nov-2014	2,151.00	540.00
Col Gulf - Col Gas KY (North Means)	Columbia Gulf Transmission	CGT Mainline	Jan-1995	716.00	0.00
Col Gulf - E Tenn TN	Columbia Gulf Transmission	CGT Mainline	Jan-1995	100.00	0.00
Col Gulf - Gulf S LA	Columbia Gulf Transmission	CGT Mainline	Jan-1995	0.00	199.00
Col Gulf - LA Gas Sys. (Conoco) LA	Columbia Gulf Transmission	CGT W Lateral	Jan-1995	100.00	100.00
Col Gulf - LA Intrastate LA	Columbia Gulf Transmission	CGT Mainline	Jan-1995	0.00	50.00
Col Gulf - LA Resources LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1995	10.00	10.00
Col Gulf - NGPL LA	Columbia Gulf Transmission	CGT W Lateral	Jan-1995	0.00	200.00
Col Gulf - Sea Robin LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1995	0.00	599.00
Col Gulf - Sonat LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1995	186.00	0.00
Col Gulf - Tenn LA	Columbia Gulf Transmission	CGT Egan	Jan-1995	290.00	290.00
Col Gulf - Transco LA	Columbia Gulf Transmission	CGT Egan	Jan-1995	32.00	32.00
Col Gulf - Tx Gas LA	Columbia Gulf Transmission	CGT Egan	Jan-1995	290.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Discovery - Col Gulf LA	Columbia Gulf Transmission	CGT E Lateral	Aug-2005	0.00	150.00
Gulf S ETX Perryville LA	Columbia Gulf Transmission	CGT Mainline	Nov-2007	1,500.00	1,500.00
Gulf Xing - C Gulf ML LA	Columbia Gulf Transmission	CGT Mainline	Mar-2009	0.00	1,133.00
Gulf Xing - C Gulf ML LA	Columbia Gulf Transmission	CGT Mainline	Jun-2009	0.00	0.00
Gulf Xing - C Gulf ML LA	Columbia Gulf Transmission	CGT Mainline	Jul-2009	0.00	1,133.00
Henry Hub--Vermillion, LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1995	20.00	20.00
KM LA Col Gulf	Columbia Gulf Transmission	CGT Mainline	Oct-2009	0.00	1,500.00
KM LA Col Gulf	Columbia Gulf Transmission	CGT Mainline	Jan-2014	1,500.00	1,500.00
MCX-Col Gulf ML MS	Columbia Gulf Transmission	CGT Mainline	Apr-2009	0.00	500.00
Mississippi Canyon - Col Gulf (Venice)	Columbia Gulf Transmission	CGT E Lateral	Jan-1998	0.00	150.00
MW E Exp - Col Gulf ML TN	Columbia Gulf Transmission	CGT Mainline	Oct-2007	0.00	76.00
Perryville Hub	Columbia Gulf Transmission	CGT Mainline	Jan-1998	369.00	369.00
Perryville Hub	Columbia Gulf Transmission	CGT Mainline	May-2005	369.00	369.00
Regency - C Gulf LA	Columbia Gulf Transmission	CGT Mainline	Jan-2008	0.00	500.00
Regency - C Gulf LA	Columbia Gulf Transmission	CGT Mainline	Feb-2010	0.00	1,500.00
S Natural - Col Gulf LA (N Line)	Columbia Gulf Transmission	CGT Mainline	Jan-1995	57.00	0.00
Tiger- Col Gulf ML LA	Columbia Gulf Transmission	CGT Mainline	Dec-2010	0.00	750.00
Tiger- Col Gulf ML LA	Columbia Gulf Transmission	CGT Mainline	Aug-2011	0.00	1,300.00
Trunkline - Col Gulf LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1995	0.00	295.00
TX Gas MS Hub	Columbia Gulf Transmission	CGT Mainline	Jun-2009	0.00	768.00
Venice Gath - Venice Gas Plt LA	Columbia Gulf Transmission	CGT E Lateral	Jan-1998	0.00	250.00
Viosca Knoll - Col Gulf	Columbia Gulf Transmission	CGT E Lateral	Jan-1998	0.00	600.00
Commonwealth - Col Gas 4 PA	Commonwealth	Commonwealth	Nov-2015	800.00	800.00
Commonwealth - E Shore PA	Commonwealth	Commonwealth	Nov-2015	80.00	0.00
Commonwealth - Transco 195 PA	Commonwealth	Commonwealth	Nov-2015	800.00	800.00
Commonwealth - Transco Leidy PA	Commonwealth	Commonwealth	Nov-2015	800.00	800.00
Commonwealth - TX E M3 S PA	Commonwealth	Commonwealth	Nov-2015	800.00	800.00
Constitution - Iroq Wright NY	Constitution	Constitution	Mar-2015	650.00	0.00
Constitution - MCS PA	Constitution	Constitution	Mar-2015	0.00	650.00
Constitution - TN 200 NY	Constitution	Constitution	Mar-2015	650.00	0.00
ANR - CEC - Michcon MI	Consumers Energy	Consumers Energy	Jan-1998	0.00	275.00
Bluewater Hub	Consumers Energy	Consumers Energy	Jan-1996	200.00	200.00
Consumers Energy - ANR MI	Consumers Energy	Consumers Energy	Jan-1995	658.00	658.00
Consumers Energy - Bluewater-Union MI	Consumers Energy	Consumers Energy	Jan-1995	100.00	100.00
Consumers Energy - Gr Lakes(Belle River)MI	Consumers Energy	Consumers Energy	Jan-1995	50.00	250.00
Consumers Energy - Trunkline MI	Consumers Energy	Consumers Energy	Jan-1995	0.00	800.00
MichCon - Consumers MI	Consumers Energy	Consumers Energy	Jan-2012	0.00	700.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Creole Trail - Bridgeline TX	Creole Trail	Creole Trail Z1	Mar-2008	330.00	0.00
Creole Trail - Bridgeline TX	Creole Trail	Creole Trail Z1	Jan-2014	330.00	330.00
Creole Trail - NGPL TX	Creole Trail	Creole Trail Z1	Mar-2008	300.00	0.00
Creole Trail - NGPL TX	Creole Trail	Creole Trail Z1	Jan-2014	300.00	300.00
Creole Trail - TK WLA	Creole Trail	Creole Trail Z1	Mar-2008	600.00	0.00
Creole Trail - TK WLA	Creole Trail	Creole Trail Z1	Jan-2014	600.00	600.00
Creole Trail - Transco LA	Creole Trail	Creole Trail Z1	Mar-2008	1,000.00	0.00
Creole Trail - Transco LA	Creole Trail	Creole Trail Z1	Jan-2014	1,000.00	1,000.00
Creole Trail - Transco St 45	Creole Trail	Creole Trail Z1	Mar-2008	1,000.00	0.00
Creole Trail - Transco St 45	Creole Trail	Creole Trail Z1	Jan-2014	1,000.00	1,000.00
Creole Trail - TX E WLA	Creole Trail	Creole Trail Z1	Mar-2008	500.00	0.00
Creole Trail - TX E WLA	Creole Trail	Creole Trail Z1	Jan-2014	500.00	500.00
Crossroads - Col Gas OH	Crossroads	Crossroads	Jan-1998	174.00	0.00
Crossroads - NGPL IN	Crossroads	Crossroads	Jan-1998	0.00	120.00
Crossroads - Nisource IN	Crossroads	Crossroads	Jan-1998	24.00	144.00
Crossroads - PEPL OH	Crossroads	Crossroads	Jan-1998	0.00	60.00
Crossroads - Trunkline IN	Crossroads	Crossroads	Jan-1998	0.00	100.00
Crossroads - Vector IN	Crossroads	Crossroads	Jan-1998	0.00	100.00
CrossTex HPL	CrossTex North Texas	CrossTex N Texas	Apr-2006	250.00	0.00
CrossTex HPL	CrossTex North Texas	CrossTex N Texas	Apr-2007	375.00	0.00
CrossTex N TX Atmos	CrossTex North Texas	CrossTex N Texas	Apr-2006	250.00	0.00
CrossTex N TX Atmos	CrossTex North Texas	CrossTex N Texas	Apr-2007	375.00	0.00
CrossTex N TX Atmos	CrossTex North Texas	CrossTex N Texas	Jan-2015	750.00	0.00
CrossTex NGPL NTXOK	CrossTex North Texas	CrossTex N Texas	Apr-2006	250.00	0.00
CrossTex NGPL NTXOK	CrossTex North Texas	CrossTex N Texas	Apr-2007	375.00	0.00
Gulf Xing - Crosstex N TX	CrossTex North Texas	CrossTex N Texas	Apr-2009	775.00	0.00
Gulf Xing - Crosstex N TX	CrossTex North Texas	CrossTex N Texas	Jan-2015	1,500.00	0.00
KMNTPXTX TX	CrossTex North Texas	CrossTex N Texas	Aug-2003	262.00	0.00
CYPANR LA	Cypress Gas PL	Cypress Gas PL	Jan-1990	0.00	150.00
CYTETCOLA	Cypress Gas PL	Cypress Gas PL	Jan-1990	0.00	50.00
CYTNLA	Cypress Gas PL	Cypress Gas PL	Jan-1990	0.00	50.00
Nautilus - Cypress LA	Cypress Gas PL	Cypress Gas PL	Jan-1990	0.00	180.00
Canyon Express - DIGS - GOM	Dauphin Island Gathering	Dauphin Island Gathering	Jan-2002	0.00	100.00
DIGS - Gulfstream	Dauphin Island Gathering	Dauphin Island Gathering	Jan-2002	315.00	0.00
DIGS - Tetco	Dauphin Island Gathering	Dauphin Island Gathering	Jan-2002	100.00	0.00
DIGS - Transco	Dauphin Island Gathering	Dauphin Island Gathering	Jan-2002	406.00	0.00
Carthage Hub--NE TX	DCP Midstream LP	DCP E TX Carthage Gath	Jan-1998	780.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Carthage Hub--NE TX	DCP Midstream LP	DCP E TX Carthage Gath	Jan-2010	1,000.00	0.00
Canyon Express - Destin - GOM	Destin Pipeline	Destin Offshore	Jan-2002	0.00	200.00
Destin - Gulfstream MS	Destin Pipeline	Destin Offshore	Jan-1998	666.00	0.00
Destin - Gulfstream MS	Destin Pipeline	Destin Offshore	Dec-2006	1,000.00	0.00
Destin/Ram Powell - FGTMS	Destin Pipeline	Destin FGT	Jul-1998	872.00	0.00
Destin/Ram Powell - FGTMS	Destin Pipeline	Destin FGT	Apr-2011	872.00	0.00
Destin/Ram Powell - Gulf S MS	Destin Pipeline	Destin Mobile Bay	Jul-1998	150.00	0.00
Destin/Ram Powell - Gulf S MS	Destin Pipeline	Destin Mobile Bay	Nov-2010	150.00	0.00
Destin/Ram Powell - Sonat MS	Destin Pipeline	Destin Onshore	Jul-1998	300.00	0.00
Destin/Ram Powell - Tenn MS	Destin Pipeline	Destin Onshore	Jul-1998	543.00	0.00
Destin/Ram Powell - Tenn MS	Destin Pipeline	Destin Onshore	Nov-2011	350.00	0.00
Destin/Ram Powell - Transco MS	Destin Pipeline	Destin Onshore	Jul-1998	400.00	0.00
Destin/Ram Powell - Transco MS	Destin Pipeline	Destin Onshore	Nov-2011	400.00	0.00
MCX 2 - Destin MS	Destin Pipeline	Destin Onshore	Aug-2009	0.00	250.00
Okeanos - Destin - GOM	Destin Pipeline	Destin Offshore	Jan-2003	0.00	1,000.00
Viosca Knoll - Destin	Destin Pipeline	Destin Mobile Bay	Jan-1998	0.00	600.00
Discovery - Bridgeline LA	Discovery	Discovery	Nov-1998	600.00	0.00
Discovery - Col Gulf LA	Discovery	Discovery Market Exp	Aug-2005	150.00	0.00
Discovery - Tenn LA	Discovery	Discovery Market Exp	Aug-2005	250.00	0.00
Discovery - Transco LA	Discovery	Discovery Market Exp	Aug-2005	100.00	0.00
Discovery - Tx E LA	Discovery	Discovery	Nov-1998	400.00	0.00
Clarrington Hub	Dominion (CNG)	Dom S Sys W VA Sup	Nov-2010	0.00	500.00
Dom - Transco PA	Dominion (CNG)	Dom N Sys PA	Jan-1995	3,259.00	0.00
Dom - Col Gas NY (Horseheads)	Dominion (CNG)	Dom N Sys E NY	Jan-1995	50.00	0.00
Dom - Col Gas NY (Horseheads)	Dominion (CNG)	Dom N Sys E NY Sup	Jan-1995	0.00	50.00
Dom - Col Gas PA (meadville)	Dominion (CNG)	Dom S Sys PA	Jan-1995	50.00	0.00
Dom - Col Gas PA (meadville)	Dominion (CNG)	Dom S Sys PA Supply	Jan-1995	0.00	50.00
Dom - E Ohio OH	Dominion (CNG)	Dom S Sys Ohio	Jan-1995	378.00	0.00
Dom - E Ohio OH	Dominion (CNG)	Dom S Sys Ohio Sup	Jan-1995	0.00	148.00
DOM - E Ohio WV (Monroe)	Dominion (CNG)	Dom S Sys W VA	Jan-1995	239.00	0.00
Dom - National Fuel NY	Dominion (CNG)	Dom N Sys W NY	Jan-1995	83.00	0.00
Dom - National Fuel NY	Dominion (CNG)	Dom N Sys W NY Sup	Jan-1995	0.00	20.00
Dom - National Fuel PA	Dominion (CNG)	Dom N Sys PA	Jan-1995	132.00	0.00
Dom - TETCO E PA (Chambersburg)	Dominion (CNG)	Dom S Sys SE (MD, VA)	Jan-1998	200.00	0.00
Dom - TETCO E PA (Chambersburg)	Dominion (CNG)	Dom S Sys SE Sup	Jan-1998	0.00	552.00
Dom - TGP - Col Gas WV	Dominion (CNG)	Dom S Sys W VA	Jan-1995	200.00	0.00
Dom - TGP - Col Gas WV	Dominion (CNG)	Dom S Sys W VA Sup	Jan-1995	0.00	270.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Dom - Transco VA	Dominion (CNG)	Dom S Sys SE (MD, VA)	Jan-1995	406.00	0.00
Dom - Transco VA	Dominion (CNG)	Dom S Sys SE Sup	Jan-1995	0.00	65.00
Dom - Tx E - WV	Dominion (CNG)	Dom S Sys W VA	Jan-1998	5.00	0.00
Dom - Tx E - WV	Dominion (CNG)	Dom S Sys W VA Sup	Jan-1998	0.00	4.00
Dom - Tx E OH	Dominion (CNG)	Dom S Sys Ohio	Jan-1998	3.00	0.00
Dom - Tx E OH	Dominion (CNG)	Dom S Sys Ohio Sup	Jan-1998	0.00	196.00
DOM - Tx E PA (N. Summit,Oakford)	Dominion (CNG)	Dom S Sys PA	Jan-1998	1,687.00	0.00
DOM - Tx E PA (N. Summit,Oakford)	Dominion (CNG)	Dom S Sys PA Supply	Jan-1998	0.00	1,223.00
Dom Appl Gateway - TX E Oakford PA	Dominion (CNG)	Dom S Sys PA	Nov-2012	484.00	0.00
Dom Noble - REX OH	Dominion (CNG)	Dom S Sys Ohio Sup	Nov-2010	0.00	150.00
Dom SE - Tetco Perulack PA	Dominion (CNG)	Dom S Sys SE (MD, VA)	Oct-2008	200.00	0.00
Dom SE - Tetco Perulack PA	Dominion (CNG)	Dom S Sys SE Sup	Oct-2008	0.00	200.00
Empire - Dom NY	Dominion (CNG)	Dom N Sys W NY	Jan-2000	100.00	0.00
Empire - Dom NY	Dominion (CNG)	Dom N Sys W NY Sup	Jan-2000	0.00	100.00
Equitrans - Dom PA	Dominion (CNG)	Dom S Sys PA	Jan-1998	50.00	0.00
Equitrans - Dom PA	Dominion (CNG)	Dom S Sys PA Supply	Jan-1998	0.00	50.00
Equitrans - Dom PA	Dominion (CNG)	Dom S Sys PA	Jul-2012	50.00	0.00
Equitrans - Dom PA	Dominion (CNG)	Dom S Sys PA Supply	Jul-2012	0.00	122.00
Iroquois - Dom NY	Dominion (CNG)	Dom N Sys E NY	Jan-1995	46.00	0.00
Iroquois - Dom NY	Dominion (CNG)	Dom N Sys E NY Sup	Jan-1995	0.00	46.00
Lebanon - KM REX	Dominion (CNG)	Dom S Sys Ohio Sup	Jun-2009	0.00	500.00
Lebanon ANR Rec OH	Dominion (CNG)	Dom S Sys Ohio	Nov-2013	350.00	0.00
Lebanon CGT, ANR, TETCO, TGT	Dominion (CNG)	Dom S Sys Ohio Sup	Jan-1998	0.00	700.00
Leidy Hub Del	Dominion (CNG)	Dom N Sys Leidy	Jan-1998	1,224.00	0.00
Leidy Hub Del	Dominion (CNG)	Dom N Sys Leidy Supply	Jan-1998	0.00	700.00
Leidy Hub Rec	Dominion (CNG)	Dom N Sys Leidy	Jan-1998	0.00	1,224.00
Leidy Hub Rec	Dominion (CNG)	Dom N Sys PA	Jan-1998	500.00	0.00
NE EXP - Dom PA Juniata	Dominion (CNG)	Dom S Sys PA	Feb-2011	1,500.00	0.00
NE EXP - Dom PA Juniata	Dominion (CNG)	Dom S Sys PA Supply	Feb-2011	0.00	1,500.00
NE EXP - Dom PA Juniata	Dominion (CNG)	Dom S Sys PA	Dec-2011	1,800.00	0.00
NE EXP - Dom PA Juniata	Dominion (CNG)	Dom S Sys PA Supply	Dec-2011	0.00	1,800.00
Pennstar - Dom NSYS PA	Dominion (CNG)	Dom N Sys PA Sup	Nov-2013	0.00	500.00
REX East to West Hub	Dominion (CNG)	Dom S Sys W VA	Nov-2013	500.00	0.00
Tenn - CNG NY(Marilla & N Sheldon)	Dominion (CNG)	Dom N Sys W NY	Jan-1998	192.00	0.00
Tenn - CNG NY(Marilla & N Sheldon)	Dominion (CNG)	Dom N Sys W NY Sup	Jan-1998	0.00	192.00
Tenn - CNG NY(Marilla & N Sheldon)	Dominion (CNG)	Dom N Sys W NY	Nov-2012	345.00	0.00
Tenn - CNG PA (Sabinesville)	Dominion (CNG)	Dom N Sys PA	Jan-2000	300.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Tenn - CNG PA (Sabinesville)	Dominion (CNG)	Dom N Sys PA Sup	Jan-2000	0.00	300.00
Tenn - CNG PA (Sabinesville)	Dominion (CNG)	Dom N Sys PA Sup	Nov-2012	0.00	450.00
Tenn - DOM NY	Dominion (CNG)	Dom N Sys W NY Sup	Jan-1998	0.00	238.00
E Breaks - High Island Off LA	East Breaks Gathering Co	East Breaks Gathering	Jun-2000	195.00	0.00
Clarrington Hub	East Ohio Gas	East Ohio	Nov-2009	0.00	140.00
Dom - E Ohio OH	East Ohio Gas	East Ohio	Jan-1995	148.00	378.00
DOM - E Ohio WV (Monroe)	East Ohio Gas	East Ohio	Jan-1995	0.00	239.00
PEPL - E Ohio Gas OH	East Ohio Gas	East Ohio	Jan-1995	0.00	159.00
REX East to West Hub	East Ohio Gas	East Ohio	Nov-2013	140.00	0.00
Tenn - E Ohio OH	East Ohio Gas	East Ohio	Jan-1995	180.00	180.00
TX E - E Ohio OH	East Ohio Gas	East Ohio	Jan-1998	0.00	218.00
Col Gulf - E Tenn TN	East Tennessee	East Tenn	Jan-1995	0.00	100.00
East TN NET - Transco NC	East Tennessee	East Tenn NET	Sep-2011	0.00	75.00
MW E Exp - E Tenn TN	East Tennessee	East Tenn	Oct-2007	0.00	123.00
MW E Exp - E Tenn TN	East Tennessee	East Tenn	Nov-2010	0.00	153.00
Patriot - Transco NC	East Tennessee	East Tenn Patriot	Nov-2003	340.00	340.00
Patriot - Transco NC	East Tennessee	East Tenn Patriot	Nov-2007	470.00	340.00
Renaissance - E TN	East Tennessee	East Tenn	Jul-2016	0.00	250.00
S Natural - E Tenn TN	East Tennessee	East Tenn	Jan-1995	0.00	21.00
Tenn - E Tenn TN	East Tennessee	East Tenn	Jan-1995	410.00	410.00
TX E - E Tenn TN	East Tennessee	East Tenn	Jan-1995	162.00	162.00
Commonwealth - E Shore PA	Eastern Shore Natural Gas	Eastern Shore Rec Z1	Nov-2015	0.00	80.00
E Shore - Col Gas PA	Eastern Shore Natural Gas	Eastern Shore Rec Z1	Jan-2001	0.00	40.00
E Shore - Col Gas PA	Eastern Shore Natural Gas	Eastern Shore Deliv Z1	Nov-2011	0.00	0.00
E Shore - Col Gas PA	Eastern Shore Natural Gas	Eastern Shore Rec Z2	Nov-2011	0.00	40.00
E Shore - TX E PA	Eastern Shore Natural Gas	Eastern Shore Rec Z1	Dec-2010	0.00	50.00
Transco - E Shore PA	Eastern Shore Natural Gas	Eastern Shore Rec Z1	Jan-2001	0.00	58.00
Transco - E Shore PA	Eastern Shore Natural Gas	Eastern Shore Rec Z1	Nov-2011	0.00	0.00
Transco - E Shore PA	Eastern Shore Natural Gas	Eastern Shore Rec Z2	Nov-2011	0.00	58.00
ANR - EP Red Bull TX	El Paso Natural Gas	El Paso Anadarko	May-2008	0.00	200.00
CEGT W 1 EP Anadarko TX	El Paso Natural Gas	El Paso Anadarko	Jan-1998	0.00	144.00
CEGT W 1 EP Anadarko TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1998	50.00	0.00
CIG - El Paso TX	El Paso Natural Gas	El Paso Permian	Jan-1995	0.00	100.00
CIG - El Paso TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1995	100.00	0.00
El Paso - Lonestar TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1995	186.00	0.00
El Paso - Mojave CA	El Paso Natural Gas	El Paso Topock to Mojave	Jan-1995	476.00	0.00
El Paso - NNG TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1998	250.00	200.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
El Paso - NW CO	El Paso Natural Gas	El Paso CO SJ	Jan-1998	0.00	276.00
El Paso - Oasis TX	El Paso Natural Gas	El Paso Permian	Jan-1995	0.00	200.00
El Paso - Oasis TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1995	200.00	0.00
El Paso - Palo Duro TX	El Paso Natural Gas	El Paso Permian	Jan-1995	0.00	100.00
El Paso - Palo Duro TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1995	100.00	0.00
El Paso - PG&E (Topock) AZ	El Paso Natural Gas	El Paso Topock to PG&E	Jan-1998	1,150.00	0.00
El Paso - So Cal (Ehrenberg)	El Paso Natural Gas	El Paso Ehrenberg	Jan-1998	1,210.00	0.00
El Paso - So Cal (Ehrenberg)	El Paso Natural Gas	El Paso Ehrenberg	Sep-2002	1,440.00	512.00
El Paso - So Cal (Ehrenberg)	El Paso Natural Gas	El Paso Line 1903	Dec-2005	502.00	0.00
El Paso - So Cal (Topock) AZ	El Paso Natural Gas	El Paso Topock to SoCalGas	Jan-1998	540.00	0.00
El Paso - SW Gas NV	El Paso Natural Gas	El Paso Topock to SW Gas	Jan-1995	165.00	0.00
El Paso - TW AZ	El Paso Natural Gas	El Paso Arizona N Dlv	Jan-1995	300.00	0.00
El Paso - Westar TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1998	132.00	0.00
El Paso Line 1903 - Mojave CA	El Paso Natural Gas	El Paso Line 1903	Dec-2005	502.00	502.00
Enogex W - EP Washita Lear Ok	El Paso Natural Gas	El Paso Anadarko	Jan-1998	0.00	300.00
Enogex W - EP Washita Lear Ok	El Paso Natural Gas	El Paso Anadarko Dlv	Jan-1998	33.00	0.00
NGPL - El Paso NM	El Paso Natural Gas	El Paso NM S	Jan-1995	0.00	100.00
NGPL - El Paso NM	El Paso Natural Gas	El Paso NM S Dlv	Jan-1995	100.00	0.00
NGPL - El Paso TX	El Paso Natural Gas	El Paso Anadarko	Jan-1990	0.00	150.00
NGPL - El Paso TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1990	150.00	0.00
Norte Crossing - EP Samalayuca TX	El Paso Natural Gas	El Paso Samalayuca Line	Jul-2013	366.00	0.00
NW - El Paso (Blanco) NM	El Paso Natural Gas	El Paso NM SJ Dlv	Jan-1998	323.00	0.00
NW - El Paso (Blanco) NM	El Paso Natural Gas	El Paso NM SJ M/L	Jan-1998	0.00	323.00
NW - El Paso (Blanco) NM	El Paso Natural Gas	El Paso NM SJ Dlv	Jan-2016	361.00	0.00
NW - El Paso (Blanco) NM	El Paso Natural Gas	El Paso NM SJ M/L	Jan-2016	0.00	361.00
PEMEX - El Paso Juarez TX	El Paso Natural Gas	El Paso Samalayuca Line	Jan-1998	352.00	0.00
PEMEX - El Paso Naco AZ	El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-1998	45.00	0.00
PEMEX - El Paso Naco AZ	El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-1999	123.00	0.00
PEMEX - El Paso Naco AZ	El Paso Natural Gas	El Paso Sonora MX Exprt	Jan-2001	353.00	0.00
Sierrita - EP Tucson AZ	El Paso Natural Gas	El Paso Sierrita PPI Exprt	Sep-2014	200.00	0.00
Sierrita - EP Tucson AZ	El Paso Natural Gas	El Paso Sierrita PPI Exprt	Sep-2016	760.00	0.00
TransColorado - El Paso CO	El Paso Natural Gas	El Paso NM SJ M/L	Jan-1998	0.00	475.00
TW - El Paso NM	El Paso Natural Gas	El Paso NM SJ Dlv	Jan-1995	167.00	0.00
TW - El Paso NM	El Paso Natural Gas	El Paso NM SJ M/L	Jan-1995	0.00	440.00
TW - El Paso TX	El Paso Natural Gas	El Paso Permian	Jan-1995	0.00	330.00
TW - El Paso TX	El Paso Natural Gas	El Paso TX Other Dlv	Jan-1995	330.00	0.00
TW Phoenix - EP Palo Verde	El Paso Natural Gas	El Paso Arizona S	Jun-2008	0.00	500.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Waha Hub--West TX	El Paso Natural Gas	El Paso Permian	Jan-1995	1,200.00	260.00
Elba Exp-Sonat GA	Elba Express	Elba Express	Jun-2010	1,500.00	0.00
Elba Exp-Transco Z4	Elba Express	Elba Express	Jun-2010	1,500.00	0.00
Elba Exp-Transco Z5	Elba Express	Elba Express	Jun-2010	1,500.00	0.00
Empire - Dom NY	Empire State Pipeline	Empire State ML	Jan-2000	100.00	100.00
Empire - Millennium NY	Empire State Pipeline	Empire - Millennium Lat	Nov-2008	250.00	0.00
Empire - Millennium NY	Empire State Pipeline	Empire - Millennium Lat	Sep-2011	350.00	0.00
Empire ML - TN PA 200 NY	Empire State Pipeline	Empire State ML	Sep-2011	350.00	0.00
TCPL - Empire (Chippawa) NY	Empire State Pipeline	Empire State Chippewa Rcpt	Jan-1995	0.00	525.00
TCPL - Empire (Chippawa) NY	Empire State Pipeline	Empire State Chippewa Rcpt	Sep-2011	0.00	525.00
TCPL - Empire (Chippawa) NY	Empire State Pipeline	Empire State Chippewa Rcpt	Sep-2013	0.00	700.00
ANR - Palo Duro TX	Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-1995	100.00	100.00
El Paso - Palo Duro TX	Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-1995	100.00	100.00
NGPL - Palo Duro TX	Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-1995	100.00	100.00
NNG - Palo Duro TX	Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-1995	126.00	126.00
SStar - Palo Duro TX	Enbridge Energy Partners (Palo Duro)	Enbridge Energy Part (Palo Duro)	Jan-1995	100.00	100.00
Magnolia - Garden Banks - GOM	Enbridge Magnolia Gathering	Enbridge Magnolia Gathering	Jan-2004	250.00	0.00
ANR - Enogex OK	Enogex OK	Enogex West	Jan-1998	115.00	0.00
CEGT Neutral Latimer - Enogex E OK	Enogex OK	Enogex East	Jan-1998	138.00	0.00
CEGT W 1 Enogex OK	Enogex OK	Enogex West	Jan-1998	138.00	0.00
CIG - Enogex OK	Enogex OK	Enogex West	Jan-1998	150.00	0.00
CIG - Enogex OK	Enogex OK	Enogex West	Jan-2010	200.00	0.00
Enogex E - OGT OK	Enogex OK	Enogex East	Jan-1998	80.00	110.00
Enogex E - Ozark	Enogex OK	Enogex East	Jan-1998	168.00	168.00
Enogex W - OGT Stafford OK	Enogex OK	Enogex West	Jan-1998	70.00	70.00
Enogex W - EP Washita Lear Ok	Enogex OK	Enogex West	Jan-1998	300.00	33.00
Gulf Xing - Enogex OK	Enogex OK	Enogex East	Feb-2009	425.00	0.00
Gulf Xing - Enogex OK	Enogex OK	Enogex East	Apr-2009	466.00	0.00
Gulf Xing - Enogex OK	Enogex OK	Enogex East	May-2009	575.00	0.00
Gulf Xing - Enogex OK	Enogex OK	Enogex East	Jun-2009	0.00	0.00
Gulf Xing - Enogex OK	Enogex OK	Enogex East	Jul-2009	685.00	0.00
MCX-Enogex Bennington Ok	Enogex OK	Enogex East	Apr-2009	500.00	0.00
MCX-Enogex Bennington Ok	Enogex OK	Enogex East	Jan-2015	1,000.00	0.00
NGPL - Enogex OK	Enogex OK	Enogex East	Jan-1998	215.00	0.00
NGPL - Enogex OK	Enogex OK	Enogex West	Jan-1998	215.00	0.00
NNG - Enogex OK	Enogex OK	Enogex West	Jan-1998	100.00	100.00
PEPL - Enogex OK	Enogex OK	Enogex West	Jan-1998	190.00	100.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
SStar - Enogex OK	Enogex OK	Enogex East	Jan-1998	13.00	0.00
SStar - Enogex OK	Enogex OK	Enogex West	Jan-1998	13.00	0.00
Transok - Enogex OK	Enogex OK	Enogex West	Jan-1998	0.00	280.00
Agua Dulce Hub--S TX	Enterprise Intrastate (Channel)	Enterprise Channel Agua Dulce	Jan-1998	200.00	200.00
Channel - Sabine TX	Enterprise Intrastate (Channel)	Enterprise Channel Beaumont	Jan-1995	17.00	0.00
Katy Hub--SE TX	Enterprise Intrastate (Channel)	Enterprise Channel HSC	Jan-1995	200.00	200.00
KM Texas Beau - Enterprise Channel SE	Enterprise Intrastate (Channel)	Enterprise Channel Beaumont	Jan-1998	100.00	100.00
Tenn - Channel TX	Enterprise Intrastate (Channel)	Enterprise Channel Beaumont	Jan-1995	100.00	100.00
Transco - Channel TX	Enterprise Intrastate (Channel)	Enterprise Channel HSC	Jan-1995	100.00	100.00
Trunkline - Channel TX	Enterprise Intrastate (Channel)	Enterprise Channel HSC	Jan-1995	100.00	100.00
Opal - Pioneer Plt	Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jan-2001	450.00	0.00
Opal - Pioneer Plt	Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	May-2002	730.00	0.00
Opal - Pioneer Plt	Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Sep-2003	1,118.00	0.00
Opal - Pioneer Plt	Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jun-2006	1,500.00	0.00
Opal - Pioneer Plt	Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Apr-2007	1,800.00	0.00
Opal - Pioneer Plt	Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Apr-2008	2,400.00	0.00
Opal - Pioneer Plt	Enterprise Jonah Gathering	Enterprise Jonah Wy Gath	Jan-2015	3,000.00	0.00
Agua Dulce Hub--S TX	Enterprise Texas (Valero/Teco)	Enterprise TX - S Tx	Jan-1998	200.00	345.00
Carthage Hub--NE TX	Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-1995	100.00	100.00
Carthage Hub--NE TX	Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-2007	500.00	500.00
Carthage Hub--NE TX	Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-2010	1,000.00	1,000.00
CEGT S Valero TX	Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-1998	100.00	100.00
ET Fuel Dallas Enterprise Tx	Enterprise Texas (Valero/Teco)	Enterprise TX - N Tx	Jan-1998	1,000.00	1,000.00
ET Fuel Dallas to E TX - Enterprise TX	Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-1998	1,800.00	1,800.00
Gulf Xing - Enterprise Valero TECO TX	Enterprise Texas (Valero/Teco)	Enterprise TX - N Tx	Feb-2009	2,335.00	0.00
Katy Hub--SE TX	Enterprise Texas (Valero/Teco)	Enterprise TX - SE Tx	Jan-1995	400.00	200.00
KM Texas - Enterprise Texas SE	Enterprise Texas (Valero/Teco)	Enterprise TX - SE Tx	Jan-1998	100.00	100.00
Valero - Lone Star TX	Enterprise Texas (Valero/Teco)	Enterprise TX - NE Tx	Jan-1995	341.00	690.00
Valero - NGPL (West) TX	Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-1995	120.00	120.00
Valero - NNG TX	Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-1995	120.00	120.00
Valero - Transco TX	Enterprise Texas (Valero/Teco)	Enterprise TX - SE Tx	Jan-1995	50.00	50.00
Valero - Trunkline TX	Enterprise Texas (Valero/Teco)	Enterprise TX - S Tx	Jan-1995	50.00	50.00
Valero - TW TX	Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-1995	190.00	150.00
Waha Hub--West TX	Enterprise Texas (Valero/Teco)	Enterprise TX - W Tx	Jan-1995	0.00	267.00
Equitrans - Col Gas PA	Equitrans	Equitrans WV-PA Line	Jan-1995	162.00	198.00
Equitrans - Col Gas PA	Equitrans	Equitrans WV-PA Line	Jan-2015	162.00	350.00
Equitrans - Col Gas WV	Equitrans	Equitrans WV-PA Line	Jan-1998	70.00	70.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Equitrans - Dom PA	Equitrans	Equitrans WV-PA Line	Jan-1998	50.00	50.00
Equitrans - Dom PA	Equitrans	Equitrans Sunrise	Jul-2012	72.00	0.00
Equitrans - Tenn PA	Equitrans	Equitrans WV-PA Line	Jan-1998	0.00	140.00
Equitrans Sunrise - TX E Jefferson PA	Equitrans	Equitrans Sunrise	Jul-2012	242.00	0.00
TX E - Equitrans PA	Equitrans	Equitrans WV-PA Line	Jan-1998	210.00	210.00
CEGT Carth to Perryvl - ET Fuel TX	ET Fuel (Tufco)	ET Fuel Dallas to E TX	May-2007	1,553.00	0.00
CEGT Carth to Perryvl - ET Fuel TX	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Apr-2010	1,827.00	0.00
ET Fuel Carthage HPL	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-2001	1,000.00	0.00
ET Fuel Dallas Atmos	ET Fuel (Tufco)	ET Fuel Dallas	Jan-2001	1,000.00	0.00
ET Fuel Dallas Atmos	ET Fuel (Tufco)	ET Fuel Dallas Sup	Jan-2001	0.00	1,000.00
ET Fuel Dallas Enterprise Tx	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-1998	1,800.00	1,800.00
ET Fuel Dallas to E TX - Atmos LS	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-1998	1,800.00	1,800.00
ET Fuel Dallas to E TX - Enterprise TX	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-1998	1,800.00	1,800.00
ET Fuel Dallas-Corpus Christ - KM Tejas	ET Fuel (Tufco)	ET Fuel Dallas to Corpus Christi	Jan-2001	1,000.00	0.00
ET Fuel KM Tejas	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-1998	150.00	0.00
ET Fuel McKnight HPL TX	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Jan-2001	600.00	0.00
ET Fuel Oasis	ET Fuel (Tufco)	ET Fuel Dallas to Corpus Christi	Jan-2001	0.00	1,000.00
ET Fuel Paris HPL TX	ET Fuel (Tufco)	ET Fuel Dallas	Aug-2008	825.00	0.00
ET Fuel Texoma HPL TX	ET Fuel (Tufco)	ET Fuel Dallas	Jan-2001	200.00	0.00
ET Fuel W - Atmos W TX	ET Fuel (Tufco)	ET Fuel Waha to Dallas	Jan-2001	0.00	500.00
KMNTPETF TX	ET Fuel (Tufco)	ET Fuel Dallas	Aug-2003	83.00	0.00
MCX-ETC TX	ET Fuel (Tufco)	ET Fuel Dallas to E TX	Apr-2009	1,100.00	0.00
Waha Hub--West TX	ET Fuel (Tufco)	ET Fuel Waha to Dallas	Jan-2001	0.00	483.00
Falcon - Cent Tx Gath - GOM	Falcon Gas Pipeline	Falcon Gas Pipeline	Jan-2003	400.00	0.00
FayXP - CEGT AR	Fayetteville Express	Fayetteville Express	Jan-2011	0.00	200.00
FayXP - NGPL GC AR	Fayetteville Express	Fayetteville Express	Jan-2011	500.00	0.00
FayXP - TXG Z1R MS	Fayetteville Express	Fayetteville Express	Jan-2011	500.00	0.00
FayXP- ANR SES MS	Fayetteville Express	Fayetteville Express	Jan-2011	1,288.00	0.00
FayXP- TK 1A MS	Fayetteville Express	Fayetteville Express	Jan-2011	891.00	0.00
Sabal Trl - FL SE CNTN FL	Florida SE Connection	FL SE Connection	May-2017	0.00	400.00
Acadian HH - FGT Z2 R LA	Florida Gas	FGT Zone 2 Rcpt	Sep-2011	0.00	300.00
Acadian HH - FGT Z2 R LA	Florida Gas	FGT Zone 2 Rcpt	Jan-2014	0.00	600.00
Centerpoint SESH FGT	Florida Gas	FGT Zone 3 Rcpt	Sep-2008	0.00	1,000.00
Centerpoint SESH FGT	Florida Gas	FGT Zone 3 Rcpt	Apr-2011	0.00	1,820.00
Cypress - FGT FL	Florida Gas	FGT Mkt Northern	May-2007	0.00	312.00
Cypress - FGT FL	Florida Gas	FGT Mkt Northern Dlv	May-2007	312.00	0.00
Cypress - FGT FL	Florida Gas	FGT Mkt Northern	May-2010	0.00	500.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Cypress - FGT FL	Florida Gas	FGT Mkt Northern Div	May-2011	500.00	0.00
Destin/Ram Powell - FGMS	Florida Gas	FGT Zone 3 Rcpt	Jul-1998	0.00	539.00
Destin/Ram Powell - FGMS	Florida Gas	FGT Zone 3 Rcpt	Apr-2011	0.00	872.00
FGT - ANR LA	Florida Gas	FGT Zone 2 Rcpt	Jan-1998	0.00	100.00
FGT - HPL TX	Florida Gas	FGT Zone 1	Jan-1995	98.00	0.00
FGT - HPL TX	Florida Gas	FGT Zone 1 Rcpt	Jan-1995	0.00	108.00
FGT - LA Intrasate LA	Florida Gas	FGT Zone 2 Rcpt	Jan-1998	0.00	100.00
FGT - Sabine LA	Florida Gas	FGT Zone 1	Jan-1995	130.00	0.00
FGT - Sabine LA	Florida Gas	FGT Zone 1 Rcpt	Jan-1995	0.00	130.00
FGT - Tejas TX	Florida Gas	FGT Zone 1 Rcpt	Jan-1995	0.00	150.00
Golden Pass - FGT TX	Florida Gas	FGT Zone 1 Rcpt	Jul-2010	0.00	600.00
Golden Pass - FGT TX	Florida Gas	FGT Zone 1	Apr-2020	600.00	0.00
Gulf S - FGT LA	Florida Gas	FGT Zone 2 Rcpt	Jan-1998	0.00	70.00
Gulf S - FGT LA	Florida Gas	FGT Zone 2 Rcpt	Jan-2014	0.00	140.00
Gulf S - FGT MS	Florida Gas	FGT Zone 3 Rcpt	May-2002	0.00	140.00
Gulf S MS Jackson MS	Florida Gas	FGT Zone 3 Rcpt	Apr-2008	0.00	1,200.00
Gulfstream - FGT FL	Florida Gas	FGT Mkt Central	May-2002	0.00	200.00
Gulfstream - FGT FL	Florida Gas	FGT Mkt Central	Apr-2011	0.00	400.00
KM LA FGT	Florida Gas	FGT Zone 2 Rcpt	Oct-2009	0.00	300.00
KM LA FGT	Florida Gas	FGT Zone 2	Jan-2014	300.00	0.00
KM Texas Beau - FGT 1	Florida Gas	FGT Zone 1 Rcpt	Jan-1998	0.00	100.00
MOPS - FGT	Florida Gas	FGT Zone 1 Rcpt	Jan-1998	0.00	250.00
NGPL - FGT LA	Florida Gas	FGT Zone 2 Rcpt	Jan-1998	0.00	150.00
NGPL - FGT LA	Florida Gas	FGT Zone 2 Rcpt	Jan-2014	0.00	300.00
NGPL - FGT TX	Florida Gas	FGT Zone 1 Rcpt	Jan-1998	0.00	150.00
S Natural - FGT LA	Florida Gas	FGT Zone 3 Rcpt	Jan-1998	0.00	145.00
Sabal Trl - FGT FL	Florida Gas	FGT Mkt Central	May-2017	800.00	800.00
Tenn - FGT MS	Florida Gas	FGT Zone 3 Rcpt	Jan-1998	0.00	50.00
Tenn - FGT MS	Florida Gas	FGT Zone 3 Rcpt	Apr-2011	0.00	90.00
Tenn - FGT TX	Florida Gas	FGT Zone 1 Rcpt	Jan-1995	0.00	50.00
Transco - FGT AL	Florida Gas	FGT Zone 3 Rcpt	Jan-1998	0.00	310.00
Transco - FGT AL	Florida Gas	FGT Zone 3 Rcpt	Jun-2007	0.00	580.00
Transco - FGT AL	Florida Gas	FGT Zone 3 Rcpt	Apr-2011	0.00	784.00
Transco - FGT LA	Florida Gas	FGT Zone 1 Rcpt	Jan-1995	0.00	175.00
Transco MB - FGT Z3R - MS	Florida Gas	FGT Zone 3 Rcpt	Oct-2011	0.00	810.00
Trunkline - FGT LA	Florida Gas	FGT Zone 1 Rcpt	Jan-1995	0.00	200.00
TX Gas - FGT LA	Florida Gas	FGT Zone 1	Jan-1995	88.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
TX Gas - FGT LA	Florida Gas	FGT Zone 1 Rcpt	Jan-1995	0.00	100.00
Foothills - NOVA AB	Foothills	Foothills East Leg	Jan-1995	0.00	2,279.00
Foothills - NOVA AB	Foothills	Foothills East Leg	Jan-1999	0.00	2,279.00
N Border - Foothills MT	Foothills	Foothills East Leg	Jan-1998	1,755.00	0.00
N Border - Foothills MT	Foothills	Foothills East Leg	Jan-1999	2,311.00	0.00
ANR - Garden Banks GOM	Garden Banks	Garden Banks	Aug-1999	245.00	0.00
Garden Banks - Tenn Blue Water	Garden Banks	Garden Banks	Jan-1998	343.00	0.00
Magnolia - Garden Banks - GOM	Garden Banks	Garden Banks	Jan-2004	0.00	250.00
Sea Robin - Garden Banks	Garden Banks	Garden Banks	May-1997	245.00	0.00
Transco Off - Garden Banks	Garden Banks	Garden Banks	May-1997	343.00	0.00
Golden Pass - FGT TX	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	600.00	0.00
Golden Pass - HPL TX	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	1,000.00	0.00
Golden Pass - KM Tejas TX	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	400.00	0.00
Golden Pass - KM TX	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	400.00	0.00
Golden Pass - NGPL TX	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	900.00	0.00
Golden Pass - TENN LA	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	600.00	0.00
Golden Pass - Transco LA	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	1,000.00	0.00
Golden Pass - TX E LA	Golden Pass Pipe Line	Golden Pass PL Zone 1	Jul-2010	1,000.00	0.00
Portland NGT - Granite State ME	Granite State	Granite State	Nov-1998	42.00	42.00
Tenn - Granite State ME	Granite State	Granite State	Jan-1995	0.00	200.00
ANR - GLGT Farwell MI	Great Lakes	Great Lakes East	Jan-1998	0.00	1,313.00
ANR - Great Lakes WI	Great Lakes	Great Lakes Central	Jan-1998	773.00	0.00
ANR - Great Lakes WI	Great Lakes	Great Lakes Fortune Lake	Jan-1998	773.00	0.00
ANR - Great Lakes WI	Great Lakes	Great Lakes Central	Dec-2007	890.00	0.00
ANR - Great Lakes WI	Great Lakes	Great Lakes Fortune Lake	Dec-2007	890.00	0.00
Bluewater Hub	Great Lakes	Great Lakes East	May-2004	800.00	800.00
Consumers Energy - Gr Lakes(Belle River)MI	Great Lakes	Great Lakes East	Jan-1995	250.00	50.00
GL EXP - TCPL Emerson Spur Northbound	Great Lakes	Great Lakes Export Emerson	Nov-2012	800.00	0.00
Great Lakes - ANR MN	Great Lakes	Great Lakes West	Jan-1998	475.00	0.00
Great Lakes - TCPL to Union MI	Great Lakes	Great Lakes East	Jan-1998	964.00	0.00
Great Lakes - TCPL to Union MI	Great Lakes	Great Lakes TBO	Jan-1998	936.00	0.00
Great Lakes - TCPLMN	Great Lakes	Great Lakes Import	Jan-1995	0.00	2,440.00
Great Lakes - TCPLMN	Great Lakes	Great Lakes Import	Jan-2001	0.00	2,588.00
NNG - Great Lakes MN	Great Lakes	Great Lakes West	Jan-1995	431.00	0.00
TCPL SSMDA - Gr Lakes Cent	Great Lakes	Great Lakes Central	Jan-1998	200.00	0.00
Green Canyon - Transco - GOM	Green Canyon Pipeline	Green Canyon Pipeline	Jan-1998	150.00	0.00
Stingray - Gr Canyon LA	Green Canyon Pipeline	Green Canyon Pipeline	Jan-1995	162.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
ANG - PGT ID	GTN TransCanada (NEGT)	GTN TransCanada Kingsgate	Jan-1995	0.00	2,850.00
GTN - NW WA	GTN TransCanada (NEGT)	GTN TransCanada N Line	Jan-1995	205.00	0.00
NW - GTN OR	GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Jan-1995	500.00	240.00
NW - GTN OR	GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Nov-2003	630.00	240.00
NW - GTN OR	GTN TransCanada (NEGT)	GTN TransCanada Stanfield	Jan-2016	914.00	240.00
Pac Connr - GTN CA	GTN TransCanada (NEGT)	GTN TransCanada Malin	Nov-2017	1,000.00	0.00
PG&E - PGT (Malin) CA	GTN TransCanada (NEGT)	GTN TransCanada Malin	Jan-1995	1,980.00	0.00
PG&E - PGT (Malin) CA	GTN TransCanada (NEGT)	GTN TransCanada Malin	Nov-2002	2,230.00	0.00
Ruby CA - GTN NW Malin	GTN TransCanada (NEGT)	GTN TransCanada Malin	Jul-2011	0.00	1,006.00
Tuscarora - GTN CA	GTN TransCanada (NEGT)	GTN TransCanada Malin	Jan-1995	180.00	0.00
Chicago Hub--Joliet, IL	Guardian	Guardian I	Nov-2002	0.00	750.00
NNG D - Guardian Bluff Crk WI	Guardian	Guardian I	Nov-2002	388.00	204.00
Sasabe Guaymas - Mazatlan MXNW	Guaymas - Mazatlan	Guaymas - Mazatlan	Oct-2016	0.00	510.00
Topolobampo - Mazatlan MX	Guaymas - Mazatlan	Guaymas - Mazatlan	Oct-2016	0.00	670.00
Arkoma Contr - Gulf Xing OK	Gulf Crossing	Gulf Crossing TxOk Rcpt	Jul-2009	0.00	601.00
GC Cntr - Gulf Crossing LA	Gulf Crossing	Gulf Crossing Del	Dec-2010	1,000.00	0.00
GC Cntr - Gulf Crossing LA	Gulf Crossing	Gulf Crossing La Rcpt	Dec-2010	0.00	1,000.00
Gulf Xing - C Gulf ML LA	Gulf Crossing	Gulf Crossing Del	Mar-2009	1,133.00	0.00
Gulf Xing - C Gulf ML LA	Gulf Crossing	Gulf Crossing Del	Jun-2009	0.00	0.00
Gulf Xing - C Gulf ML LA	Gulf Crossing	Gulf Crossing Del	Jul-2009	1,133.00	0.00
Gulf Xing - Crosstex N TX	Gulf Crossing	Gulf Crossing TxOk Rcpt	Apr-2009	0.00	775.00
Gulf Xing - Crosstex N TX	Gulf Crossing	Gulf Crossing TxOk Rcpt	Jan-2015	0.00	1,500.00
Gulf Xing - Enogex OK	Gulf Crossing	Gulf Crossing TxOk Rcpt	Feb-2009	0.00	425.00
Gulf Xing - Enogex OK	Gulf Crossing	Gulf Crossing TxOk Rcpt	Apr-2009	0.00	466.00
Gulf Xing - Enogex OK	Gulf Crossing	Gulf Crossing TxOk Rcpt	May-2009	0.00	575.00
Gulf Xing - Enogex OK	Gulf Crossing	Gulf Crossing TxOk Rcpt	Jun-2009	0.00	0.00
Gulf Xing - Enogex OK	Gulf Crossing	Gulf Crossing TxOk Rcpt	Jul-2009	0.00	685.00
Gulf Xing - Enterprise Valero TECO TX	Gulf Crossing	Gulf Crossing TxOk Rcpt	Feb-2009	0.00	2,335.00
Gulf Xing - Gulf S Exp LA	Gulf Crossing	Gulf Crossing Del	Jan-2010	560.00	0.00
Gulf Xing - Gulf S Exp LA	Gulf Crossing	Gulf Crossing Del	Jan-2015	1,120.00	0.00
Gulf Xing - Tx Gas SL LA	Gulf Crossing	Gulf Crossing Del	Feb-2009	874.00	0.00
Gulf Xing - Tx Gas SL LA	Gulf Crossing	Gulf Crossing Del	Mar-2009	863.00	0.00
Gulf Xing - Tx Gas SL LA	Gulf Crossing	Gulf Crossing Del	Apr-2009	921.00	0.00
Gulf Xing - Tx Gas SL LA	Gulf Crossing	Gulf Crossing Del	May-2009	1,085.00	0.00
Gulf Xing - Tx Gas SL LA	Gulf Crossing	Gulf Crossing Del	Jun-2009	0.00	0.00
Gulf Xing - Tx Gas SL LA	Gulf Crossing	Gulf Crossing Del	Jul-2009	1,200.00	0.00
Agua Dulce Hub--S TX	Gulf South	Gulf S Z1 Agua Dulce	Jan-1998	200.00	265.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Carthage Hub--NE TX	Gulf South	Gulf S Z1 Carthage Rcpt	Jan-1995	0.00	360.00
Carthage Hub--NE TX	Gulf South	Gulf S ETX MS exp	Nov-2007	0.00	1,700.00
CEGT S Gulf S LA	Gulf South	Gulf S Z2 NLA	Jan-1998	116.00	0.00
CEGT S Gulf S LA	Gulf South	Gulf S Z2 NLA Rcpt	Jan-1998	0.00	19.00
CEGT S Gulf STX	Gulf South	Gulf S Z1 Carthage Rcpt	Jan-1980	0.00	50.00
CEGT S Gulf STX	Gulf South	Gulf S Z1 Carthage	Jan-1998	50.00	0.00
Col Gulf - Gulf S LA	Gulf South	Gulf S Z2 NLA	Jan-1995	199.00	0.00
Destin/Ram Powell - Gulf S MS	Gulf South	Gulf S Z4 Mobile Bay Rcpt	Jul-1998	0.00	150.00
Destin/Ram Powell - Gulf S MS	Gulf South	Gulf S Z3 NELA Rcpt	Nov-2010	0.00	150.00
Gulf S - Acadian LA	Gulf South	Gulf S Z2 HH	Jan-1995	1.00	0.00
Gulf S - ANR LA	Gulf South	Gulf S Z2 SLA	Jan-1995	100.00	0.00
Gulf S - ANR LA	Gulf South	Gulf S Z2 SLA Rcpt	Jan-1995	0.00	100.00
Gulf S - ANR S LA	Gulf South	Gulf S Z2 NLA Rcpt	Jan-1995	0.00	35.00
Gulf S - Bridgeline LA	Gulf South	Gulf S Z3 NELA	Jan-1995	30.00	0.00
Gulf S - Chandeleur MS	Gulf South	Gulf S Z3 NELA	Jan-1995	141.00	0.00
Gulf S - Chandeleur MS	Gulf South	Gulf S Z3 NELA Rcpt	Jan-1995	0.00	141.00
Gulf S - FGT LA	Gulf South	Gulf S Z4 Mobile Bay	Jan-1998	97.00	0.00
Gulf S - FGT LA	Gulf South	Gulf S Z4 Mobile Bay	Jan-2014	140.00	0.00
Gulf S - FGT MS	Gulf South	Gulf S Z3 NELA	May-2002	350.00	0.00
Gulf S - HPL TX	Gulf South	Gulf S Z1 HSC Rcpt	Jan-1995	0.00	5.00
Gulf S - KM TX TX	Gulf South	Gulf S Z1 HSC Rcpt	Jan-1995	0.00	32.00
Gulf S - LA Intrastate LA	Gulf South	Gulf S Z4 Venice	Jan-1998	200.00	0.00
Gulf S - LA Intrastate LA	Gulf South	Gulf S Z4 Venice Rcpt	Jan-1998	0.00	200.00
Gulf S - LA Resources LA	Gulf South	Gulf S Z3 NELA Rcpt	Jan-1995	0.00	30.00
Gulf S - LGS LA	Gulf South	Gulf S Z2 HH	Jan-1995	429.00	0.00
Gulf S - LGS LA	Gulf South	Gulf S Z2 HH Rcpt	Jan-1995	0.00	429.00
Gulf S - S Natural LA	Gulf South	Gulf S Z2 HH	Jan-1995	71.00	0.00
Gulf S - S Natural MS	Gulf South	Gulf S Z2 HH	Jan-1995	90.00	0.00
Gulf S - S Natural MS	Gulf South	Gulf S Z2 HH Rcpt	Jan-1995	0.00	100.00
Gulf S - Tenn LA	Gulf South	Gulf S Z2 HH	Jan-1995	1.00	0.00
Gulf S - Tenn MS	Gulf South	Gulf S Z3 NELA Rcpt	Jan-1995	0.00	1.00
Gulf S - TK LA	Gulf South	Gulf S Z2 NLA	Jan-1995	450.00	0.00
Gulf S - TK LA	Gulf South	Gulf S Z2 NLA Rcpt	Jan-1995	0.00	1,200.00
Gulf S - Transco MS	Gulf South	Gulf S Z3 NELA	Jan-1995	112.00	0.00
Gulf S - Transco MS	Gulf South	Gulf S Z3 NELA Rcpt	Jan-1995	0.00	50.00
Gulf S - TX Gas LA	Gulf South	Gulf S Z2 SLA	Jan-1995	81.00	0.00
Gulf S ETX Perryville LA	Gulf South	Gulf S ETX MS exp	Nov-2007	1,700.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Gulf S ETX Perryville LA	Gulf South	Gulf S Z5 SE exp	Apr-2008	0.00	1,200.00
Gulf S MS Jackson MS	Gulf South	Gulf S Z5 SE exp	Apr-2008	1,200.00	0.00
Gulf Xing - Gulf S Exp LA	Gulf South	Gulf S Z5 SE exp	Jan-2010	0.00	560.00
Gulf Xing - Gulf S Exp LA	Gulf South	Gulf S Z5 SE exp	Jan-2015	0.00	1,120.00
Gulfstream - Gulf S AL	Gulf South	Gulf S Z4 Mobile Bay	May-2002	315.00	0.00
Henry Hub--Vermillion, LA	Gulf South	Gulf S Z2 HH	Jan-1995	317.00	0.00
Henry Hub--Vermillion, LA	Gulf South	Gulf S Z2 HH Rcpt	Jan-1995	0.00	317.00
Henry Hub--Vermillion, LA	Gulf South	Gulf S Z2 HH	Jan-2011	317.00	0.00
Henry Hub--Vermillion, LA	Gulf South	Gulf S Z2 HH Rcpt	Jan-2011	0.00	500.00
KM Tejas N Del TX	Gulf South	Gulf S Z1 Carthage Rcpt	Jan-1998	0.00	150.00
Mississippi Canyon - Gulf S LA	Gulf South	Gulf S Z4 Venice Rcpt	Aug-1996	0.00	500.00
MoPS - Gulf South	Gulf South	Gulf S Z1 Agua Dulce	Jan-1998	0.00	250.00
Nautilus - Gulf S LA	Gulf South	Gulf S Z2 HH Rcpt	Nov-1997	0.00	200.00
NGPL LA - Gulf S HH LA	Gulf South	Gulf S Z2 HH Rcpt	Jan-1998	0.00	482.00
Perryville Hub	Gulf South	Gulf S Z2 NLA	Jan-1998	600.00	0.00
Perryville Hub	Gulf South	Gulf S Z2 NLA Rcpt	Jan-1998	0.00	600.00
Perryville Hub	Gulf South	Gulf S Z2 NLA Rcpt	May-2005	0.00	600.00
Perryville Hub	Gulf South	Gulf S Z2 NLA	May-2007	600.00	0.00
Perryville Hub	Gulf South	Gulf S Z2 NLA Rcpt	May-2007	0.00	1,500.00
S Natural - Gulf S LA (N Line)	Gulf South	Gulf S Z2 NLA	Jan-1995	195.00	0.00
S Natural - Gulf S MS (S Line)	Gulf South	Gulf S Z3 NELA Rcpt	Jan-1995	0.00	38.00
Sea Robin - Gulf S LA	Gulf South	Gulf S Z2 HH Rcpt	Jan-1995	0.00	469.00
Trunkline - Gulf S LA	Gulf South	Gulf S Z2 HH Rcpt	Jan-1985	0.00	500.00
TX E - Gulf S LA	Gulf South	Gulf S Z2 HH	Jan-1995	271.00	0.00
TX E - Gulf S LA	Gulf South	Gulf S Z2 HH Rcpt	Jan-1995	0.00	220.00
TX E - Gulf S MS	Gulf South	Gulf S Z3 NELA	Jan-1995	369.00	0.00
TX E - Gulf S MS	Gulf South	Gulf S Z3 NELA Rcpt	Jan-1995	0.00	12.00
TX Gas MS Hub	Gulf South	Gulf S Z5 SE exp	Jun-2009	0.00	768.00
Venice Gath - Venice Gas Plt LA	Gulf South	Gulf S Z4 Venice Rcpt	Jan-1998	0.00	250.00
Viosca Knoll - Gulf S LA	Gulf South	Gulf S Z4 Venice Rcpt	Jan-1995	0.00	304.00
Westlake GTL Header Hub	Gulf South	Gulf S Z2 HH	Apr-2020	700.00	0.00
Regency - Gulf Sts TX	Gulf States Transmission	Gulf States	Jan-1998	150.00	0.00
Centerpoint SESH Gulfstream	Gulfstream Pipeline	Gulfstream	Sep-2008	0.00	1,000.00
Destin - Gulfstream MS	Gulfstream Pipeline	Gulfstream	Jun-2002	0.00	666.00
Destin - Gulfstream MS	Gulfstream Pipeline	Gulfstream	Dec-2006	0.00	1,000.00
DIGS - Gulfstream	Gulfstream Pipeline	Gulfstream	Jan-2002	0.00	315.00
Gulfstream - FGT FL	Gulfstream Pipeline	Gulfstream	Jun-2002	200.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Gulfstream - FGT FL	Gulfstream Pipeline	Gulfstream	Apr-2011	400.00	0.00
Gulfstream - Gulf S AL	Gulfstream Pipeline	Gulfstream	Jun-2002	0.00	315.00
Gulfstream - Transco Mobile Bay	Gulfstream Pipeline	Gulfstream	Oct-2006	0.00	400.00
Gulfstream - Transco Mobile Bay	Gulfstream Pipeline	Gulfstream	May-2010	0.00	700.00
Mobile Bay - Gulfstream	Gulfstream Pipeline	Gulfstream	Jan-2002	0.00	100.00
Sabal Trl - Gulfstream FL	Gulfstream Pipeline	Gulfstream	May-2017	800.00	800.00
ANR - High Island Offshore LA	High Island Offshore	HIOS - Offshore LA	Jan-1998	530.00	0.00
E Breaks - High Island Off LA	High Island Offshore	HIOS - Offshore TX	Jun-2000	0.00	195.00
HIOS - Tenn Off LA	High Island Offshore	HIOS - Offshore LA	Jan-1998	300.00	0.00
Stingray - Hi Island Off LA	High Island Offshore	HIOS - Offshore LA	Jan-1998	252.00	0.00
Transco - HIOS - GOM	High Island Offshore	HIOS - Offshore LA	Jan-1998	0.00	100.00
UT Offshore - Hi Island Off LA	High Island Offshore	HIOS - Offshore LA	Jan-1998	600.00	0.00
Chicago Hub--Joliet, IL	Horizon Pipeline	Horizon	May-2002	0.00	380.00
Nicor - Horizon IL	Horizon Pipeline	Horizon	May-2002	300.00	0.00
Agua Dulce Hub--S TX	Houston Pipeline Co	HPL S Tx	Jan-1998	200.00	200.00
CrossTex HPL	Houston Pipeline Co	HPL E Tx	Apr-2006	0.00	250.00
CrossTex HPL	Houston Pipeline Co	HPL E Tx	Apr-2007	0.00	375.00
ET Fuel Carthage HPL	Houston Pipeline Co	HPL E Tx	Jan-2001	0.00	1,000.00
ET Fuel McKnight HPL TX	Houston Pipeline Co	HPL E Tx	Jan-2001	0.00	600.00
ET Fuel Paris HPL TX	Houston Pipeline Co	HPL Paris Loop	Aug-2008	0.00	400.00
ET Fuel Paris HPL TX	Houston Pipeline Co	HPL Paris Loop	Apr-2009	0.00	825.00
ET Fuel Texoma HPL TX	Houston Pipeline Co	HPL E Tx	Jan-2001	0.00	200.00
FGT - HPL TX	Houston Pipeline Co	HPL S Tx	Jan-1995	150.00	150.00
Golden Pass - HPL TX	Houston Pipeline Co	HPL E Tx	Jul-2010	0.00	1,000.00
Golden Pass - HPL TX	Houston Pipeline Co	HPL E Tx	Apr-2020	1,000.00	0.00
Gulf S - HPL TX	Houston Pipeline Co	HPL S Tx	Jan-1995	100.00	100.00
HPL - Sabine TX	Houston Pipeline Co	HPL E Tx	Jan-1995	55.00	0.00
Katy Hub--SE TX	Houston Pipeline Co	HPL SE Tx	Jan-1995	400.00	200.00
KM Tejas N Del TX	Houston Pipeline Co	HPL E Tx	Jan-1998	0.00	150.00
KM Texas Beau - HPL	Houston Pipeline Co	HPL SE Tx	Jan-1998	100.00	100.00
MOPS - HPL	Houston Pipeline Co	HPL S Tx	Jan-1998	0.00	50.00
NGPL LA - HPL TX	Houston Pipeline Co	HPL SE Tx	Jan-1998	0.00	391.00
Tiger- HPL ETX	Houston Pipeline Co	HPL E Tx	Dec-2010	500.00	500.00
Transco - HPL TX	Houston Pipeline Co	HPL S Tx	Jan-1995	100.00	100.00
TX E - HPL TX	Houston Pipeline Co	HPL S Tx	Jan-1995	16.00	0.00
Independence Trl - Tenn LA	Independence Hub/Trail	Independence Trail	Jul-2007	1,000.00	0.00
Algonquin CT - Iroquois Z2 CT	Iroquois	Iroquois Z2	Jan-1998	300.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Algonquin CT - Iroquois Z2 CT	Iroquois	Iroquois Z2 Rcpt	Jan-1998	0.00	145.00
Constitution - Iroq Wright NY	Iroquois	Iroquois Z1	Mar-2015	0.00	650.00
Iroquois - Dom NY	Iroquois	Iroquois Z1	Jan-1995	267.00	0.00
Iroquois - TCPL ON	Iroquois	Iroquois Z1	Jan-1998	0.00	800.00
Iroquois - TCPL ON	Iroquois	Iroquois Z1	Jan-2002	0.00	828.00
Iroquois - TCPL ON	Iroquois	Iroquois Z1	Jan-2004	0.00	923.00
Iroquois - TCPL ON	Iroquois	Iroquois Z1	Jan-2005	0.00	1,039.00
Iroquois - TCPL ON	Iroquois	Iroquois Z1	Jan-2006	0.00	1,160.00
Iroquois - TCPL ON	Iroquois	Iroquois Z1	Jan-2012	1,160.00	1,160.00
Iroquois - Tenn Shelton CT	Iroquois	Iroquois Z2	Jan-1998	410.00	0.00
Iroquois - Tenn Wright NY	Iroquois	Iroquois Z1	Jan-1998	560.00	0.00
Iroquois - Tenn Wright NY	Iroquois	Iroquois Z1	Jul-2012	560.00	375.00
Iroquois - Tenn Wright NY	Iroquois	Iroquois Z2 Rcpt	Jul-2012	0.00	375.00
Iroquois - Tenn Wright NY	Iroquois	Iroquois Z1	Nov-2016	632.00	375.00
Iroquois 08 09 - Algonquin	Iroquois	Iroquois 08/09 Exp	Nov-2008	0.00	50.00
Iroquois 08 09 - Algonquin	Iroquois	Iroquois 08/09 Exp	Nov-2009	0.00	200.00
Iroquois NYMarc - Milli NY	Iroquois	Iroquois NY Marc	Nov-2014	500.00	0.00
Iroquois NYMarc - Tenn Z5NY	Iroquois	Iroquois NY Marc	Nov-2014	0.00	500.00
Katy Hub--SE TX	KATY supply pipes (West Res -gathering)	KATY supply	Jan-1995	1,645.00	0.00
Kern River - KM Common CA	Kern River	Kern River CA	Jan-1998	1,600.00	0.00
Kern River - KM Common CA	Kern River	Kern River CA	Jan-2015	1,800.00	0.00
Kern River - PG&E CA	Kern River	Kern River CA	Jan-1998	213.00	0.00
Kern River - PG&E CA	Kern River	Kern River CA	Sep-2002	393.00	0.00
Kern River - PG&E HDL CA	Kern River	Kern River High Desert Lat	Sep-2002	282.00	282.00
Kern River - SW NV	Kern River	Kern River NV	Jan-1998	500.00	0.00
KM - KR HDL	Kern River	Kern River High Desert Lat	Sep-2002	0.00	282.00
KR - Moj Daggett CA	Kern River	Kern River CA	Jan-1998	250.00	0.00
KR - Moj Daggett CA	Kern River	Kern River CA	Apr-2009	400.00	0.00
Opal - Pioneer Plt	Kern River	Kern River Opal to Muddy Ck	Jan-1998	0.00	1,623.00
Opal - W Market Center	Kern River	Kern River Opal to Muddy Ck	Jan-1998	0.00	1,000.00
Questar - Kern (Overthrust) WY	Kern River	Kern River ML	Jan-1998	0.00	261.00
Questar - Kern (Overthrust) WY	Kern River	Kern River ML	Jun-2003	0.00	385.00
Questar - Kern UT	Kern River	Kern River ML	Nov-2001	0.00	272.00
Questar - Kern UT	Kern River	Kern River ML	May-2005	0.00	380.00
Questar - Kern UT	Kern River	Kern River ML	Dec-2005	100.00	380.00
Questar - Kern UT	Kern River	Kern River ML	Nov-2007	270.00	550.00
KM Tejas - KM Border TX	KM Border Pipeline	KM Border	Oct-2000	0.00	300.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
PEMEX - KM Border McAllen MX	KM Border Pipeline	KM Border	Oct-2000	300.00	0.00
KM LA ANR	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	200.00	0.00
KM LA ANR	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	200.00	200.00
KM LA Bridgeline	KM Louisiana Pipeline	KM Louisiana Leg 2	Jun-2009	200.00	0.00
KM LA Bridgeline	KM Louisiana Pipeline	KM Louisiana Leg 2	Jan-2014	200.00	200.00
KM LA Col Gulf	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	1,500.00	0.00
KM LA Col Gulf	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	1,500.00	1,500.00
KM LA FGT	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	300.00	0.00
KM LA FGT	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	300.00	300.00
KM LA NGPL LA	KM Louisiana Pipeline	KM Louisiana Leg 2	Jun-2009	1,500.00	0.00
KM LA NGPL LA	KM Louisiana Pipeline	KM Louisiana Leg 2	Jan-2014	1,500.00	1,500.00
KM LA Sabine	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	200.00	0.00
KM LA Sabine	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	200.00	200.00
KM LA Tenn	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	500.00	0.00
KM LA Tenn	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	500.00	500.00
KM LA Transco	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	600.00	0.00
KM LA Transco	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	600.00	600.00
KM LA Trunkline	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	1,000.00	0.00
KM LA Trunkline	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	1,000.00	1,000.00
KM LA TX E	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	500.00	0.00
KM LA TX E	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	500.00	500.00
KM LA TX Gas	KM Louisiana Pipeline	KM Louisiana Leg 1	Oct-2009	600.00	0.00
KM LA TX Gas	KM Louisiana Pipeline	KM Louisiana Leg 1	Jan-2014	600.00	600.00
KM Texas - KM Mexico TX	KM Mexico	KM Mexico	Apr-2003	0.00	425.00
KM Texas - KM Mexico TX	KM Mexico	KM Mexico	Jun-2014	0.00	640.00
PEMEX - KM Mexico Roma MX	KM Mexico	KM Mexico	Apr-2003	425.00	0.00
PEMEX - KM Mexico Roma MX	KM Mexico	KM Mexico	Jun-2014	640.00	0.00
KMNTPETF TX	KM North Texas PL	KM North Tx PL	Aug-2003	0.00	83.00
KMNTPNGPL TX	KM North Texas PL	KM North Tx PL	Aug-2003	0.00	500.00
KMNTPTX TX	KM North Texas PL	KM North Tx PL	Aug-2003	0.00	262.00
Agua Dulce Hub--S TX	KM Tejas Pipeline	KM Tejas AguaDulce	Jan-1998	200.00	150.00
Carthage Hub--NE TX	KM Tejas Pipeline	KM Tejas N	Jan-1998	0.00	30.00
CEGT S KM Tejas TX	KM Tejas Pipeline	KM Tejas N	Jan-1998	150.00	150.00
ET Fuel Dallas-Corpus Christ - KM Tejas	KM Tejas Pipeline	KM Tejas HSC	Jan-2001	0.00	1,000.00
ET Fuel KM Tejas	KM Tejas Pipeline	KM Tejas N	Jan-1998	0.00	150.00
FGT - Tejas TX	KM Tejas Pipeline	KM Tejas AguaDulce	Jan-1995	150.00	0.00
Golden Pass - KM Tejas TX	KM Tejas Pipeline	KM Tejas Beaumont	Jul-2010	0.00	400.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Golden Pass - KM Tejas TX	KM Tejas Pipeline	KM Tejas Beaumont	Apr-2020	400.00	0.00
Katy Hub--SE TX	KM Tejas Pipeline	KM Tejas Katy	Jan-1995	1,600.00	450.00
KM Tejas - KM Border TX	KM Tejas Pipeline	KM Tejas AguaDulce	Oct-2000	300.00	0.00
KM Tejas HSC - TX E	KM Tejas Pipeline	KM Tejas HSC	Jan-1998	250.00	250.00
KM Tejas N - NGPL S TXOK	KM Tejas Pipeline	KM Tejas N	Jan-1998	52.00	52.00
KM Tejas N Del TX	KM Tejas Pipeline	KM Tejas N	Jan-1998	150.00	0.00
Miss Riv Trans - Tejas TX	KM Tejas Pipeline	KM Tejas N	Jan-1995	50.00	0.00
MOPS - KM Tejas	KM Tejas Pipeline	KM Tejas AguaDulce	Jan-1998	0.00	250.00
MOPS - KM Tx	KM Tejas Pipeline	KM Tejas AguaDulce	Jan-1998	0.00	195.00
Tejas - Sabine LA	KM Tejas Pipeline	KM Tejas Beaumont	Jan-1995	115.00	60.00
Agua Dulce Hub--S TX	KM Texas Pipeline	KM Texas AguaDulce	Jan-1998	269.00	200.00
Golden Pass - KM TX	KM Texas Pipeline	KM Texas Beaumont	Jul-2010	0.00	400.00
Golden Pass - KM TX	KM Texas Pipeline	KM Texas Beaumont	Apr-2020	400.00	0.00
Gulf S - KM TX TX	KM Texas Pipeline	KM Texas HSC	Jan-1995	100.00	100.00
Katy Hub--SE TX	KM Texas Pipeline	TIGT Texas Katy	Jan-1995	1,304.00	493.00
KM Texas - Enterprise Texas SE	KM Texas Pipeline	KM Texas Beaumont	Jan-1998	100.00	0.00
KM Texas - Enterprise Texas SE	KM Texas Pipeline	KM Texas HSC	Jan-1998	0.00	100.00
KM Texas - KM Mexico TX	KM Texas Pipeline	KM Texas AguaDulce	Apr-2003	425.00	0.00
KM Texas - KM Mexico TX	KM Texas Pipeline	KM Texas AguaDulce	Jun-2014	640.00	0.00
KM Texas Beau - Enterprise Channel SE	KM Texas Pipeline	KM Texas Beaumont	Jan-1998	100.00	100.00
KM Texas Beau - FGT 1	KM Texas Pipeline	KM Texas Beaumont	Jan-1998	100.00	0.00
KM Texas Beau - HPL	KM Texas Pipeline	KM Texas Beaumont	Jan-1998	100.00	100.00
KM Texas Beau - NGPL Jeff S TXOK	KM Texas Pipeline	KM Texas Beaumont	Jan-1998	0.00	570.00
KM Texas Beau -NGPL S TXOK	KM Texas Pipeline	KM Texas Beaumont	Jan-1998	269.00	269.00
KM Texas HSC - NGPL STX 22	KM Texas Pipeline	KM Texas HSC	Jan-1998	0.00	784.00
Sabine - KM Texas TX	KM Texas Pipeline	KM Texas Beaumont	Jan-1998	95.00	40.00
Transco - KM Texas TX	KM Texas Pipeline	KM Texas HSC	Jan-1995	100.00	100.00
Trunkline - KM TX TX	KM Texas Pipeline	KM Texas Beaumont	Jan-1995	100.00	100.00
TX E - KM Texas TX	KM Texas Pipeline	KM Texas Beaumont	Jan-1995	50.00	100.00
Golden Pass - FGT TX	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	600.00
Golden Pass - HPL TX	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	1,000.00
Golden Pass - KM Tejas TX	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	400.00
Golden Pass - KM TX	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	400.00
Golden Pass - NGPL TX	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	900.00
Golden Pass - TENN LA	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	600.00
Golden Pass - Transco LA	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	1,000.00
Golden Pass - TX E LA	LNG Golden Pass Header	LNG Golden Pass Export	Apr-2020	0.00	1,000.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Agua Dulce Frontera - Los Ramones MX	Los Ramones	Frontera - Los Ramones	Dec-2014	0.00	2,100.00
ANR - LA Gas Sys(Conoco) LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	429.00	429.00
CEGT S LGS LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1998	100.00	100.00
Col Gulf - LA Gas Sys. (Conoco) LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	100.00	100.00
Gulf S - LGS LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	429.00	429.00
NGPL - LGS LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	100.00	100.00
Tenn - LGS LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	100.00	100.00
Transco - LGS LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	100.00	100.00
TX E - LGS LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	24.00	24.00
TX Gas - LGS LA	Louisiana Gas System (LGS)	Louisiana Gas Sys (LGS)	Jan-1995	100.00	100.00
ANR - LA Intrastate (LIG) LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1998	429.00	0.00
ANR - LA Intrastate (LIG) LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	429.00
ANR - LIG Pelican LA	Louisiana Intrastate (LIG)	LIG Venice	Oct-2011	200.00	0.00
CEGT S LA Intrastate LA	Louisiana Intrastate (LIG)	LIG NELA	Jan-1998	100.00	0.00
CEGT S LA Intrastate LA	Louisiana Intrastate (LIG)	LIG NELA Rcpt	Jan-1998	0.00	100.00
Col Gulf - LA Intrastate LA	Louisiana Intrastate (LIG)	LIG NELA	Jan-1995	50.00	0.00
FGT - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1995	100.00	0.00
FGT - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	100.00
Gulf S - LA Intrastate LA	Louisiana Intrastate (LIG)	LIG Venice	Jan-1998	200.00	0.00
Gulf S - LA Intrastate LA	Louisiana Intrastate (LIG)	LIG Venice Rcpt	Jan-1998	0.00	200.00
Miss Riv Trans - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG NELA	Jan-1998	100.00	0.00
Miss Riv Trans - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG NELA Rcpt	Jan-1998	0.00	100.00
Nautilus - LA Intrastate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	200.00
NGPL - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1995	100.00	0.00
NGPL - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	100.00
S Natural - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	10.00
Tenn - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1995	100.00	0.00
Tenn - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	100.00
Transco - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1998	100.00	0.00
Transco - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	100.00
Trunkline - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1998	50.00	0.00
Trunkline - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	76.00
TX E - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1998	21.00	0.00
TX E - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	3.00
TX Gas - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH	Jan-1995	12.00	0.00
TX Gas - LA Intrasate LA	Louisiana Intrastate (LIG)	LIG HH Rcpt	Jan-1998	0.00	24.00
Westlake GTL Header Hub	Louisiana Intrastate (LIG)	LIG HH	Apr-2020	800.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
ANR - LA Resources LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	100.00	100.00
CEGT S LRC LA	Louisiana Resources Pipeline	Louisiana Res SW LA	Jan-1998	100.00	100.00
Col Gulf - LA Resources LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	10.00	10.00
Gulf S - LA Resources LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	100.00	100.00
Henry Hub--Vermillion, LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	340.00	340.00
NGPL - LRC LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	100.00	100.00
S Natural - LRC LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	133.00	12.00
Stingray - LA Resources LA	Louisiana Resources Pipeline	Louisiana Res SW LA	Jan-1995	0.00	294.00
Tenn - LRC LA	Louisiana Resources Pipeline	Louisiana Res Lake Charles	Jan-1995	200.00	100.00
Transco - LRC LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	200.00	100.00
Trunkline - LRC LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	6.00	100.00
TX Gas - LRC LA	Louisiana Resources Pipeline	Louisiana Resources	Jan-1995	13.00	23.00
Mackenzie Delta - Alliance AB	Mackenzie Valley Pipeline	Mackenzie Valley Pipeline	Jan-2018	200.00	0.00
Mackenzie Delta - Nova AB	Mackenzie Valley Pipeline	Mackenzie Valley Pipeline	Jan-2018	4,000.00	0.00
Manta Ray - ANR LA	Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Nov-1997	150.00	0.00
Manta Ray - Nautilus - GOM	Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Jan-1998	255.00	0.00
Manta Ray - Transco - GOM	Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Jan-1998	50.00	0.00
Manta Ray - Trunkline - GOM	Manta Ray Offshore Gathering	Manta Ray Offshore Gathering	Jan-1998	50.00	0.00
Brunswick - M&NE NB	Maritimes & Northeast	M&NE CAN Export	Jul-2009	0.00	1,000.00
Brunswick - M&NE NB	Maritimes & Northeast	M&NE CAN	Jan-2020	0.00	1,000.00
M&NE - Algonquin Beverly MA	Maritimes & Northeast	M&NE Phase III	Nov-2003	300.00	0.00
Portland NGT - Maritimes ME	Maritimes & Northeast	M&NE USA	Nov-1999	214.00	148.00
Portland NGT - Maritimes ME	Maritimes & Northeast	M&NE USA	Jan-2012	414.00	548.00
Tenn - M&NE Dracut MA	Maritimes & Northeast	M&NE USA	Jan-2000	316.00	0.00
Tenn - M&NE Dracut MA	Maritimes & Northeast	M&NE USA	Jul-2001	500.00	0.00
MOPS - FGT	Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-1998	250.00	0.00
MoPS - Gulf South	Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-1998	250.00	0.00
MOPS - HPL	Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-1998	50.00	0.00
MOPS - KM Tejas	Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-1998	250.00	0.00
MOPS - KM Tx	Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-1998	195.00	0.00
MOPS - NGPL	Matargordo Offshore Pipe Sys	Matargordo Offshore Pipe Sys	Jan-1998	135.00	0.00
ANR - CEC - Michcon MI	Michigan Consolidated (MichCon)	MichCon Del	Jan-1998	500.00	0.00
ANR - CEC - Michcon MI	Michigan Consolidated (MichCon)	MichCon Sup	Jan-1998	0.00	500.00
Bluewater Hub	Michigan Consolidated (MichCon)	MichCon Sup	Jan-1996	0.00	400.00
Bluewater Hub	Michigan Consolidated (MichCon)	MichCon Del	Jan-1998	400.00	0.00
Michcon - ANR (Detroit) MI	Michigan Consolidated (MichCon)	MichCon Del	Jan-1998	450.00	0.00
Michcon - ANR (Detroit) MI	Michigan Consolidated (MichCon)	MichCon Sup	Jan-1998	0.00	450.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
MichCon - Consumers MI	Michigan Consolidated (MichCon)	MichCon Del	Jan-2012	700.00	0.00
Michcon - Union MI	Michigan Consolidated (MichCon)	MichCon Export Canada	Jan-1995	50.00	0.00
Michcon - Vector MI	Michigan Consolidated (MichCon)	MichCon Del	Nov-2000	300.00	0.00
Michcon - Vector MI	Michigan Consolidated (MichCon)	MichCon Sup	Nov-2000	0.00	300.00
Nexus - MichCon MI	Michigan Consolidated (MichCon)	MichCon	Nov-2015	0.00	750.00
PEPL - MichCon MI	Michigan Consolidated (MichCon)	MichCon Del	Jan-1998	5.00	0.00
PEPL - MichCon MI	Michigan Consolidated (MichCon)	MichCon Sup	Jan-1998	0.00	131.00
PEPL - MichCon MI	Michigan Consolidated (MichCon)	MichCon Del	Aug-2009	214.00	0.00
PEPL - MichCon MI	Michigan Consolidated (MichCon)	MichCon Sup	Aug-2009	0.00	214.00
Arkoma Contr - MC Expr OK	Midcontinent Express Pipeline	MEP Z1	Jul-2009	0.00	601.00
MCX 2 - Destin MS	Midcontinent Express Pipeline	MEP Z2	Aug-2009	250.00	0.00
MCX 2 - Sonat Z1 MS	Midcontinent Express Pipeline	MEP Z2	Aug-2009	300.00	0.00
MCX 2 - Transco 85 AL	Midcontinent Express Pipeline	MEP Z2	Aug-2009	1,100.00	0.00
MCX-ANR SES MS	Midcontinent Express Pipeline	MEP Z1	Apr-2009	250.00	0.00
MCX-CEGT CP LA	Midcontinent Express Pipeline	MEP Z1	Apr-2009	0.00	250.00
MCX-Col Gulf ML MS	Midcontinent Express Pipeline	MEP Z1	Apr-2009	500.00	0.00
MCX-Enogex Bennington Ok	Midcontinent Express Pipeline	MEP Z1	Apr-2009	0.00	500.00
MCX-Enogex Bennington Ok	Midcontinent Express Pipeline	MEP Z1	Jan-2015	0.00	1,000.00
MCX-ETC TX	Midcontinent Express Pipeline	MEP Z1	Apr-2009	0.00	1,100.00
MCX-NGPL TXOK Cass TX	Midcontinent Express Pipeline	MEP Z1	Apr-2009	250.00	250.00
MCX-NGPL TXOK TX	Midcontinent Express Pipeline	MEP Z1	Apr-2009	0.00	350.00
MCX-Tenn Z1 MS	Midcontinent Express Pipeline	MEP Z2	Aug-2009	250.00	0.00
MCX-TETCO ELA MS	Midcontinent Express Pipeline	MEP Z2	Aug-2009	300.00	0.00
MCX-Tx Gas Z1 MS	Midcontinent Express Pipeline	MEP Z1	Apr-2009	250.00	0.00
Constitution - MCS PA	Midstream Central Station	MidStr Central Sta	Mar-2015	650.00	0.00
Springville - Transco Leidy L PA	Midstream Central Station	Springville Gathering	Jan-2012	300.00	0.00
Chicago Hub--Joliet, IL	Midwestern Gas Transmission	Midwestern Gas Trans	Nov-2001	400.00	400.00
Midwestern - ANR IL	Midwestern Gas Transmission	Midwestern Gas Trans	Jan-1995	13.00	0.00
Midwestern - Tenn KY	Midwestern Gas Transmission	Midwestern Gas Trans	Jan-1995	0.00	700.00
Midwestern - Trunkline IL	Midwestern Gas Transmission	Midwestern Gas Trans	Jan-1995	0.00	10.00
Midwestern - TX Gas KY	Midwestern Gas Transmission	Midwestern Gas Trans	Jan-1998	379.00	0.00
MW E Exp - Col Gulf ML TN	Midwestern Gas Transmission	Midwestern E Exp	Oct-2007	76.00	0.00
MW E Exp - E Tenn TN	Midwestern Gas Transmission	Midwestern E Exp	Oct-2007	123.00	0.00
MW E Exp - E Tenn TN	Midwestern Gas Transmission	Midwestern E Exp	Nov-2010	153.00	0.00
NGPL - MW IL	Midwestern Gas Transmission	Midwestern Gas Trans	Jan-1995	233.00	16.00
Nicor - MW IL	Midwestern Gas Transmission	Midwestern Gas Trans	Jan-1995	590.00	100.00
REX 3 MW IL	Midwestern Gas Transmission	Midwestern Gas Trans	Mar-2009	0.00	356.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
REX 3 MW IL	Midwestern Gas Transmission	Midwestern Gas Trans	Apr-2009	0.00	668.00
CIG - MIGC WY	MIGC	MIGC	Jan-2001	130.00	0.00
KMI - MIGC WY	MIGC	MIGC	Jan-1995	113.00	0.00
WIC - MIGC WY	MIGC	MIGC	Jan-2001	80.00	0.00
WIC - MIGC WY	MIGC	MIGC	Sep-2008	175.00	0.00
WIC - MIGC WY	MIGC	MIGC	Oct-2008	210.00	0.00
Williston - MIGC WY	MIGC	MIGC	Jan-2001	0.00	12.00
Algonquin Ramapo - Mill NY	Millennium Pipeline	Millennium Phase I	Dec-2008	525.00	0.00
Algonquin Ramapo - Mill NY	Millennium Pipeline	Millennium Phase I	Apr-2013	675.00	0.00
Brooklyn Union Hub--NYC, NY	Millennium Pipeline	Millennium Phase II	Nov-2012	525.00	0.00
Empire - Millennium NY	Millennium Pipeline	Millennium Phase I	Nov-2008	0.00	500.00
Empire - Millennium NY	Millennium Pipeline	Millennium Phase I	Sep-2011	0.00	500.00
Iroquois NYMarc - Milli NY	Millennium Pipeline	Millennium Phase I	Nov-2014	0.00	500.00
Millennium - Col Gas PA	Millennium Pipeline	Millennium Phase I	Nov-2008	115.00	115.00
Millennium - Natl Fuel Gas NY	Millennium Pipeline	Millennium Phase I	Nov-2008	0.00	75.00
Millennium - Tenn (Milford) NY	Millennium Pipeline	Millennium Phase I	Nov-2008	50.00	50.00
Pennstar - Mill NY	Millennium Pipeline	Millennium Phase I	Nov-2013	0.00	500.00
Stagecoach - Mill NY	Millennium Pipeline	Millennium Phase I	Jul-2003	500.00	500.00
Stagecoach - Mill NY	Millennium Pipeline	Millennium Phase I	Nov-2011	825.00	825.00
Stagecoach - Mill NY	Millennium Pipeline	Millennium Phase I	Jul-2012	875.00	875.00
Mississippi Canyon - Col Gulf (Venice)	Mississippi Canyon Gathering	Mississippi Canyon Gath	Jan-1998	150.00	0.00
Mississippi Canyon - Gulf S LA	Mississippi Canyon Gathering	Mississippi Canyon Gath	Aug-1996	500.00	0.00
Mississippi Canyon - S Natural LA	Mississippi Canyon Gathering	Mississippi Canyon Gath	Aug-1996	204.00	0.00
Mississippi Canyon - Tenn LA	Mississippi Canyon Gathering	Mississippi Canyon Gath	Aug-1996	300.00	0.00
Mississippi Canyon - TX E LA	Mississippi Canyon Gathering	Mississippi Canyon Gath	Aug-1996	500.00	0.00
CEGT N MRT AR	Mississippi River Transmission	MRT Field LA supply	Jan-1980	0.00	697.00
CEGT S MRT LA	Mississippi River Transmission	MRT Field LA	Jan-1998	414.00	0.00
CEGT S MRT LA	Mississippi River Transmission	MRT Field LA supply	Jan-1998	0.00	1.00
GC Cntr - MRT FLD LA	Mississippi River Transmission	MRT Field LA	Dec-2010	1,000.00	0.00
GC Cntr - MRT FLD LA	Mississippi River Transmission	MRT Field LA supply	Dec-2010	0.00	1,000.00
Gulf S ETX Perryville LA	Mississippi River Transmission	MRT Field LA	Nov-2007	1,500.00	0.00
Gulf S ETX Perryville LA	Mississippi River Transmission	MRT Field LA supply	Nov-2007	0.00	1,500.00
Miss Riv Trans - LA Intrasate LA	Mississippi River Transmission	MRT Field LA	Jan-1998	100.00	0.00
Miss Riv Trans - LA Intrasate LA	Mississippi River Transmission	MRT Field LA supply	Jan-1998	0.00	100.00
Miss Riv Trans - Tejas TX	Mississippi River Transmission	MRT Field TX supply	Jan-1995	0.00	50.00
Miss River Trans - Ozark AR	Mississippi River Transmission	MRT Field LA	Jan-1998	41.00	0.00
Miss River Trans - Ozark AR	Mississippi River Transmission	MRT Field LA supply	Jan-1998	0.00	41.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Miss River Trans - Ozark AR	Mississippi River Transmission	MRT Field LA	Nov-2000	141.00	0.00
Miss River Trans - Ozark AR	Mississippi River Transmission	MRT Field LA supply	Nov-2000	0.00	141.00
NGPL - MRTAR	Mississippi River Transmission	MRT Field LA supply	Jan-1995	0.00	1.00
NGPL - MRTIL	Mississippi River Transmission	MRT Market	Jan-1995	0.00	225.00
NGPL LA - MRT TX	Mississippi River Transmission	MRT Field TX	Jan-1998	201.00	0.00
NGPL LA - MRT TX	Mississippi River Transmission	MRT Field TX supply	Jan-1998	0.00	201.00
Perryville Hub	Mississippi River Transmission	MRT Field LA	Jan-1998	600.00	0.00
Perryville Hub	Mississippi River Transmission	MRT Field LA supply	Jan-1998	0.00	600.00
Perryville Hub	Mississippi River Transmission	MRT Field LA supply	May-2005	0.00	600.00
Perryville Hub	Mississippi River Transmission	MRT Field LA supply	May-2007	0.00	1,500.00
Regency - MRT LA	Mississippi River Transmission	MRT Field LA supply	Jan-1998	0.00	100.00
Trunkline - MRT IL	Mississippi River Transmission	MRT Market	Jan-1995	0.00	69.00
TX Gas - MRT LA	Mississippi River Transmission	MRT Field LA	Jan-1995	258.00	0.00
Mobile Bay - Gulfstream	Mobile Bay Gathering Misc	Mobile Bay Gathering Misc	Jan-2002	100.00	0.00
Mobile Bay - Transco	Mobile Bay Gathering Misc	Mobile Bay Gathering Misc	Jan-1998	100.00	0.00
El Paso - Mojave CA	Mojave	Mojave Topock EPNG Rcpt	Jan-1995	0.00	525.00
El Paso Line 1903 - Mojave CA	Mojave	Mojave Cadiz	Dec-2005	502.00	502.00
Kern River - KM Common CA	Mojave	Mojave-Kern Common Facilities	Jan-1995	0.00	1,600.00
Kern River - KM Common CA	Mojave	Mojave-Kern Common Facilities	Jan-2015	0.00	1,800.00
Kern River - So Cal CA	Mojave	Mojave-Kern Common Facilities	Jan-1998	680.00	0.00
Kern River - So Cal CA	Mojave	Mojave-Kern Common Facilities	May-2001	730.00	0.00
Kern River - So Cal CA	Mojave	Mojave-Kern Common Facilities	May-2003	1,385.00	0.00
KM - KR HDL	Mojave	Mojave-Kern Common Facilities	Sep-2002	282.00	0.00
KR - Moj Daggett CA	Mojave	Mojave Daggett	Dec-2005	0.00	400.00
Mojave - So Cal (Hector Road) CA	Mojave	Mojave-Kern Common Facilities	Jun-2001	50.00	0.00
TW - Mojave CA	Mojave	Mojave Topock TW Rcpt	Jan-1995	0.00	300.00
Col Gas - National Fuel NY	National Fuel Gas Supply	NFGS Mainline	Jan-1995	30.00	40.00
Col Gas - National Fuel NY	National Fuel Gas Supply	NFGS Niagara Z2	Jan-1995	30.00	0.00
Col Gas - National Fuel PA	National Fuel Gas Supply	NFGS Mainline	Jan-1995	10.00	22.00
Col Gas - National Fuel PA	National Fuel Gas Supply	NFGS Niagara Z2	Jan-1995	10.00	0.00
Dom - National Fuel NY	National Fuel Gas Supply	NFGS Mainline	Jan-1995	20.00	83.00
Dom - National Fuel NY	National Fuel Gas Supply	NFGS Niagara Z2	Jan-1995	20.00	0.00
Dom - National Fuel PA	National Fuel Gas Supply	NFGS Mainline	Jan-1995	0.00	132.00
Empire - Nat. Fuel Gas Sup NY	National Fuel Gas Supply	NFGS Mainline	Jan-1995	48.00	48.00
Empire - Nat. Fuel Gas Sup NY	National Fuel Gas Supply	NFGS Mainline	Dec-2000	48.00	198.00
Leidy Hub Del	National Fuel Gas Supply	NFGS Leidy Rec	Jan-1998	0.00	1,500.00
Leidy Hub Rec	National Fuel Gas Supply	NFGS Gas Leidy Hub	Jan-1998	1,500.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Millennium - Natl Fuel Gas NY	National Fuel Gas Supply	NFGS Mainline	Nov-2008	75.00	75.00
Millennium - Natl Fuel Gas NY	National Fuel Gas Supply	NFGS Niagara Z2	Nov-2008	75.00	0.00
NFG - Tenn NY	National Fuel Gas Supply	NFGS Niagara Z1 Rec	Jan-1995	0.00	375.00
NFG - Tenn NY	National Fuel Gas Supply	NFGS Niagara Z1	Sep-2012	375.00	0.00
NFG - Tenn PA	National Fuel Gas Supply	NFGS Mainline	Jan-1995	160.00	0.00
NFG - Tenn PA	National Fuel Gas Supply	NFGS Niagara Z2	Jan-1995	160.00	0.00
NFG - Tenn PA	National Fuel Gas Supply	NFGS Mainline	Jun-2010	200.00	0.00
NFG - Tenn PA	National Fuel Gas Supply	NFGS Mainline	Jul-2011	250.00	0.00
Tenn - National Fuel Gas PA	National Fuel Gas Supply	NFGS Mainline	Jan-1995	0.00	89.00
Transco - National Fuel Gas PA	National Fuel Gas Supply	NFGS Mainline	Jan-1995	668.00	321.00
Transco - National Fuel Gas PA	National Fuel Gas Supply	NFGS Niagara Z3	Jan-1995	375.00	0.00
TX E - NFG PA	National Fuel Gas Supply	NFGS Mainline	Jan-1998	75.00	62.00
TX E - NFG PA	National Fuel Gas Supply	NFGS Niagara Z2	Jan-1998	75.00	0.00
TX E Holbrook- NFG PA	National Fuel Gas Supply	NFGS Mainline	Sep-2011	160.00	0.00
TX E Holbrook- NFG PA	National Fuel Gas Supply	NFGS Mainline	Nov-2012	325.00	0.00
TX E Holbrook- NFG PA	National Fuel Gas Supply	NFGS Mainline	Nov-2013	355.00	0.00
Cleopatra - Nautilus - GOM	Nautilus Pipeline	Nautilus	Jan-2004	0.00	500.00
Manta Ray - Nautilus - GOM	Nautilus Pipeline	Nautilus	Jan-1998	0.00	255.00
Nautilus - Acadian LA	Nautilus Pipeline	Nautilus	Nov-1997	450.00	0.00
Nautilus - Cypress LA	Nautilus Pipeline	Nautilus	Jan-1990	180.00	0.00
Nautilus - Gulf S LA	Nautilus Pipeline	Nautilus	Nov-1997	300.00	0.00
Nautilus - LA Intrastate LA	Nautilus Pipeline	Nautilus	Jan-1998	150.00	0.00
Nautilus - Tenn LA	Nautilus Pipeline	Nautilus	Nov-1997	150.00	0.00
Nemo - Nautilus LA	Nautilus Pipeline	Nautilus	Nov-2001	0.00	300.00
Nemo - Nautilus LA	Nemo Pipeline	Nemo Pipeline	Nov-2001	300.00	0.00
Brooklyn Union Hub--NYC, NY	New York Facilities System	NY Facilities Sys NYC	Jan-1998	0.00	3,000.00
Brooklyn Union Hub--NYC, NY	New York Facilities System	NY Facilities Sys NYC	Nov-2012	0.00	3,300.00
Transco - NYFS LI	New York Facilities System	NY Facilities Sys LI	Jan-1998	0.00	432.00
Transco LLI - NYFS LI	New York Facilities System	NY Facilities Sys LI	Nov-2007	0.00	100.00
Nexus - MichCon MI	Nexus	Nexus Del	Nov-2015	750.00	0.00
Nexus - Vector MI	Nexus	Nexus Del	Nov-2015	750.00	0.00
Agua Dulce Hub--S TX	NGPL	NGPL STX Agua Dulce	Jan-1998	200.00	297.00
Carthage Hub--NE TX	NGPL	NGPL TEXOK S Rcpt	Jan-1998	0.00	150.00
CEGT N NGPL Gulf Leg AR	NGPL	NGPL Gulf Coast Rcpt	Jan-1980	0.00	26.00
CEGT W 1 NGPL MC TX	NGPL	NGPL Midcontinent	Jan-1998	50.00	0.00
CEGT W 1 NGPL MC TX	NGPL	NGPL Midcontinent Rcpt	Jan-1998	0.00	50.00
Cheyenne Plains Terminus KS	NGPL	NGPL Midcontinent Rcpt	Dec-2004	0.00	649.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Chicago Hub--Joliet, IL	NGPL	NGPL Chicago Mkt	Jan-1995	1,200.00	0.00
Chicago Hub--Joliet, IL	NGPL	NGPL Chicago Rcpt	Jan-1995	0.00	1,200.00
CIG - NGPL OK	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	46.00
CIG - NGPL Oklahoma	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	46.00
Col Gulf - NGPL LA	NGPL	NGPL LA	Jan-1995	200.00	0.00
Creole Trail - NGPL TX	NGPL	NGPL TEXOK S Rcpt	Mar-2008	0.00	300.00
Creole Trail - NGPL TX	NGPL	NGPL TEXOK S	Jan-2014	300.00	0.00
Crossroads - NGPL IN	NGPL	NGPL Chicago Mkt	Jan-1998	120.00	0.00
CrossTex NGPL NTXOK	NGPL	NGPL TEXOK N Rcpt	Apr-2006	0.00	250.00
CrossTex NGPL NTXOK	NGPL	NGPL TEXOK N Rcpt	Apr-2007	0.00	375.00
CrossTex NGPL NTXOK	NGPL	NGPL TEXOK N Rcpt	Jan-2010	0.00	750.00
FayXP - NGPL GC AR	NGPL	NGPL Gulf Coast	Jan-2011	0.00	500.00
Golden Pass - NGPL TX	NGPL	NGPL TEXOK S Rcpt	Jul-2010	0.00	900.00
Golden Pass - NGPL TX	NGPL	NGPL TEXOK S	Apr-2020	900.00	0.00
Harper NB NGPL Chic ExplA	NGPL	NGPL Iowa/Ill - No Rcpt	Jan-1998	0.00	358.00
Harper NB NGPL Chic ExplA	NGPL	NGPL Iowa/Ill - No Rcpt	Jan-1999	0.00	900.00
Harper NB NGPL Chic ExplA	NGPL	NGPL Iowa/Ill - No Rcpt	Oct-2011	0.00	1,677.00
Henry Hub--Vermillion, LA	NGPL	NGPL LA	Jan-1995	269.00	0.00
Henry Hub--Vermillion, LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	272.00
Henry Hub--Vermillion, LA	NGPL	NGPL LA	Jan-2011	269.00	0.00
Henry Hub--Vermillion, LA	NGPL	NGPL LA Rcpt	Jan-2011	0.00	500.00
Katy Hub--SE TX	NGPL	NGPL STX Segment 22	Jan-1995	680.00	0.00
Katy Hub--SE TX	NGPL	NGPL STX Segment 22 Rcpt	Jan-1995	0.00	937.00
KM LA NGPL LA	NGPL	NGPL LA Rcpt	Jun-2009	0.00	1,028.00
KM LA NGPL LA	NGPL	NGPL LA	Jan-2014	1,028.00	0.00
KM Tejas N - NGPL S TXOK	NGPL	NGPL TEXOK S	Jan-1998	52.00	0.00
KM Tejas N - NGPL S TXOK	NGPL	NGPL TEXOK S Rcpt	Jan-1998	0.00	52.00
KM Texas Beau - NGPL Jeff S TXOK	NGPL	NGPL TEXOK S	Jan-1998	570.00	0.00
KM Texas Beau -NGPL S TXOK	NGPL	NGPL TEXOK S	Jan-1998	269.00	0.00
KM Texas Beau -NGPL S TXOK	NGPL	NGPL TEXOK S Rcpt	Jan-1998	0.00	269.00
KM Texas HSC - NGPL STX 22	NGPL	NGPL STX Segment 22	Jan-1998	784.00	0.00
KMI - NGPL KS	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	43.00
KMNTPNGPL TX	NGPL	NGPL TEXOK N	Aug-2003	500.00	0.00
Lone Star - NGPL TX	NGPL	NGPL Permian	Jan-1995	100.00	0.00
MCX-NGPL TXOK Cass TX	NGPL	NGPL TEXOK N	Apr-2009	250.00	0.00
MCX-NGPL TXOK Cass TX	NGPL	NGPL TEXOK N Rcpt	Apr-2009	0.00	250.00
MCX-NGPL TXOK TX	NGPL	NGPL TEXOK N	Apr-2009	350.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
MOPS - NGPL	NGPL	NGPL STX Segment 22 Rcpt	Jan-1998	0.00	135.00
NGPL - Acadian LA	NGPL	NGPL LA	Jan-1995	19.00	0.00
NGPL - Acadian LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	19.00
NGPL - ANR IL	NGPL	NGPL Iowa/Ill - No Leg	Jan-1995	104.00	0.00
NGPL - ANR IL	NGPL	NGPL Iowa/Ill - No Rcpt	Jan-1995	0.00	41.00
NGPL - ANR OK	NGPL	NGPL Midcontinent	Jan-1995	100.00	0.00
NGPL - ANR OK	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	100.00
NGPL - ANR TX	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	50.00
NGPL - Bridgeline LA	NGPL	NGPL LA	Jan-1995	100.00	0.00
NGPL - Bridgeline LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	100.00
NGPL - El Paso NM	NGPL	NGPL Permian	Jan-1995	100.00	100.00
NGPL - El Paso TX	NGPL	NGPL Midcontinent	Jan-1990	150.00	0.00
NGPL - El Paso TX	NGPL	NGPL Midcontinent Rcpt	Jan-1990	0.00	150.00
NGPL - Enogex OK	NGPL	NGPL Midcontinent Rcpt	Jan-1998	0.00	215.00
NGPL - FGT LA	NGPL	NGPL LA	Jan-1998	153.00	0.00
NGPL - FGT LA	NGPL	NGPL LA	Jan-2014	300.00	0.00
NGPL - FGT TX	NGPL	NGPL STX Segment 22	Jan-1998	150.00	0.00
NGPL - KMI E N. KS	NGPL	NGPL Midcontinent Rcpt	Aug-1997	0.00	200.00
NGPL - LA Intrasate LA	NGPL	NGPL LA	Jan-1995	100.00	0.00
NGPL - LA Intrasate LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	100.00
NGPL - LGS LA	NGPL	NGPL LA	Jan-1995	100.00	0.00
NGPL - LGS LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	100.00
NGPL - LRC LA	NGPL	NGPL LA	Jan-1995	8.00	0.00
NGPL - MRTAR	NGPL	NGPL Gulf Coast	Jan-1995	7.00	0.00
NGPL - MRTIL	NGPL	NGPL Iowa/Ill - So Leg	Jan-1995	74.00	0.00
NGPL - MW IL	NGPL	NGPL Chicago Mkt	Jan-1995	86.00	0.00
NGPL - Nisource IN	NGPL	NGPL Chicago Mkt	Jan-1995	763.00	0.00
NGPL - Nisource IN	NGPL	NGPL Chicago Rcpt	Jan-1995	0.00	302.00
NGPL - ONG OK	NGPL	NGPL Midcontinent	Jan-1995	100.00	0.00
NGPL - ONG OK	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	100.00
NGPL - Palo Duro TX	NGPL	NGPL Midcontinent	Jan-1995	100.00	0.00
NGPL - Palo Duro TX	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	100.00
NGPL HH - ANR LA	NGPL	NGPL LA	Jan-1998	196.00	0.00
NGPL HH - ANR LA	NGPL	NGPL LA Rcpt	Jan-1998	0.00	196.00
NGPL HH - TX E LA	NGPL	NGPL LA	Jan-1998	172.00	0.00
NGPL LA - Gulf S HH LA	NGPL	NGPL LA	Jan-1998	482.00	0.00
NGPL LA - HPL TX	NGPL	NGPL TEXOK S	Jan-1998	391.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
NGPL LA - MRT TX	NGPL	NGPL TEXOK S	Jan-1998	201.00	0.00
NGPL LA - MRT TX	NGPL	NGPL TEXOK S Rcpt	Jan-1998	0.00	201.00
NGPL N TXOK - Atmos TX	NGPL	NGPL TEXOK N	Jan-1998	72.00	0.00
Nicor - NGPL IL	NGPL	NGPL Chicago Mkt	Jan-1995	987.00	0.00
Nicor - NGPL IL	NGPL	NGPL Chicago Rcpt	Jan-1995	0.00	200.00
NNG - NGPL IA	NGPL	NGPL Amarillo	Jan-1998	100.00	0.00
NNG - NGPL IA	NGPL	NGPL Amarillo Rcpt	Jan-1998	0.00	250.00
Ozark - NGPL AR	NGPL	NGPL Gulf Coast Rcpt	Nov-2000	0.00	300.00
PEPL - NGPL IL	NGPL	NGPL Iowa/Ill - So Leg	Jan-1995	25.00	0.00
REX 2 NGPL MC NE	NGPL	NGPL Amarillo Rcpt	Jan-2008	0.00	600.00
REX 3 NGPL GC IL	NGPL	NGPL Iowa/Ill - So Rcpt	Apr-2009	0.00	560.00
REX East to West Hub	NGPL	NGPL Iowa/Ill - So Leg	Nov-2013	560.00	0.00
S Natural - NGPL LA	NGPL	NGPL LA	Jan-1995	125.00	0.00
S Natural - NGPL LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	15.00
SStar - NGPKS	NGPL	NGPL Midcontinent	Jan-1995	39.00	0.00
SStar - NGPKS	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	65.00
SStar - NGPL TX	NGPL	NGPL Midcontinent	Jan-1995	50.00	0.00
SStar - NGPL TX	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	50.00
SStar - NGPLOK	NGPL	NGPL Midcontinent	Jan-1995	50.00	0.00
SStar - NGPLOK	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	50.00
Stingray - NGPL LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	1,028.00
Tenn - NGPL LA	NGPL	NGPL LA	Jan-1995	63.00	0.00
Tenn - NGPL LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	28.00
Trailblazer - NGPL NE	NGPL	NGPL Amarillo Rcpt	Jan-1995	0.00	471.00
Trailblazer - NGPL NE	NGPL	NGPL Amarillo Rcpt	Sep-1997	0.00	576.00
Trailblazer - NGPL NE	NGPL	NGPL Amarillo Rcpt	Nov-2002	0.00	885.00
Trailblazer - NGPL NE	NGPL	NGPL Amarillo Rcpt	Jan-2004	0.00	1,002.00
Transok - NGPL OK	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	299.00
Transok - NGPL TX	NGPL	NGPL Midcontinent	Jan-1995	1.00	0.00
Transok - NGPL TX	NGPL	NGPL Midcontinent Rcpt	Jan-1995	0.00	20.00
Trunkline - NGPL LA	NGPL	NGPL LA	Jan-1995	500.00	0.00
Trunkline - NGPL TX	NGPL	NGPL STX Agua Dulce	Jan-1995	50.00	50.00
TW - NGPL NM	NGPL	NGPL Permian	Jan-1995	183.00	183.00
TX E - NGPL LA	NGPL	NGPL LA	Jan-1995	22.00	0.00
TX E - NGPL LA	NGPL	NGPL LA Rcpt	Jan-1995	0.00	6.00
TX Gas - NGPL LA	NGPL	NGPL LA	Jan-1995	173.00	0.00
Valero - NGPL (West) TX	NGPL	NGPL Permian	Jan-1995	120.00	120.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Waha Hub--West TX	NGPL	NGPL Permian	Jan-1995	394.00	306.00
Westar - NGPL TX	NGPL	NGPL Permian	Jan-1995	150.00	150.00
Chicago Hub--Joliet, IL	Nicor	Nicor	Jan-1995	200.00	800.00
Nicor - ANR IL	Nicor	Nicor	Jan-1995	50.00	100.00
Nicor - Horizon IL	Nicor	Nicor	May-2002	0.00	300.00
Nicor - MW IL	Nicor	Nicor	Jan-1995	100.00	590.00
Nicor - NGPL IL	Nicor	Nicor	Jan-1995	200.00	987.00
Nicor - NNG IL	Nicor	Nicor	Jan-1995	0.00	206.00
ANR - Nisource (MI) IN	Nisource (Nipsco)	Nisource	Jan-1995	0.00	140.00
ANR - Nisource (SEC) IN	Nisource (Nipsco)	Nisource	Jan-1995	89.00	0.00
CMS Trunkline - Nisource IN	Nisource (Nipsco)	Nisource	Jan-1995	0.00	214.00
Crossroads - Nisource IN	Nisource (Nipsco)	Nisource	Jan-1998	144.00	24.00
N Border - Nisource IN	Nisource (Nipsco)	Nisource	Oct-2001	0.00	545.00
NGPL - Nisource IN	Nisource (Nipsco)	Nisource	Jan-1995	302.00	763.00
PEPL - Nisource IN	Nisource (Nipsco)	Nisource	Jan-1995	0.00	406.00
Vector - Nipsco IN	Nisource (Nipsco)	Nisource	Nov-2000	0.00	750.00
Norte Crossing - Chihuahua TX	Norte Crossing	Norte Crossing	Jul-2013	366.00	0.00
Norte Crossing - EP Samalayuca TX	Norte Crossing	Norte Crossing	Jul-2013	0.00	366.00
Baja Norte - Rosarito MX	North Baja	Baja Norte MX	Jun-2002	250.00	0.00
Baja Norte - Rosarito MX	North Baja	North Baja US Rec	Jun-2002	0.00	250.00
Baja Norte - Rosarito MX	North Baja	Baja Norte MX	Apr-2008	800.00	0.00
Baja Norte - Rosarito MX	North Baja	North Baja US Rec	Apr-2008	0.00	512.00
El Paso - So Cal (Ehrenberg)	North Baja	North Baja US	Sep-2002	512.00	0.00
El Paso - So Cal (Ehrenberg)	North Baja	North Baja US Rec	Sep-2002	0.00	512.00
Col Gas - N Carolina Nat NC	North Carolina Natural	North Carolina Nat	Jan-1995	0.00	50.00
Transco - NC Nat Gas NC	North Carolina Natural	North Carolina Nat	Jan-1995	0.00	774.00
TCPL - N Country NY	North Country Gas Pipeline	North Country	Jan-1998	0.00	67.00
N. Penn. - Tenn PA	North Penn	North Penn	Jan-1995	350.00	350.00
Bison - N Border ND	Northern Border	N Border ML	Nov-2010	0.00	477.00
Chicago Hub--Joliet, IL	Northern Border	N Border (Chicago Project)	Jan-1999	750.00	0.00
Chicago Hub--Joliet, IL	Northern Border	N Border (Chicago Project)	Oct-2001	987.00	0.00
Harper NB NGPL Chic ExplA	Northern Border	N Border Ventura S	Jan-1998	358.00	0.00
Harper NB NGPL Chic ExplA	Northern Border	N Border Ventura S	Jan-1999	900.00	0.00
Harper NB NGPL Chic ExplA	Northern Border	N Border Ventura S	Oct-2011	900.00	1,200.00
N Border - Foothills MT	Northern Border	N Border Imports	Jan-1998	0.00	1,755.00
N Border - Foothills MT	Northern Border	N Border Imports	Jan-1999	0.00	2,311.00
N Border - Nisource IN	Northern Border	N Border NIPSCO Ext	Oct-2001	545.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
N Border - NNG MN	Northern Border	N Border ML	Jan-1998	74.00	0.00
N Border - NNG MN	Northern Border	N Border ML	Jan-2012	80.00	0.00
N Border - NNG SD	Northern Border	N Border ML	Jan-1998	48.00	0.00
NNG ABC - NB Grundy IA	Northern Border	N Border Ventura S	Jan-1998	106.00	0.00
NNG ABC - NB Welcome MN	Northern Border	N Border ML	Jan-1998	208.00	0.00
Ventura NB NNG IA	Northern Border	N Border ML	Jan-1998	1,275.00	0.00
Ventura NB NNG IA	Northern Border	N Border ML	Oct-2001	2,200.00	0.00
Williston - N Border Manning ND	Northern Border	N Border ML	Jan-1998	0.00	248.00
Williston - N Border Manning ND	Northern Border	N Border ML	Jan-2012	0.00	411.00
Williston - NB Glen Ulin ND	Northern Border	N Border ML	Dec-2003	0.00	140.00
ANR - NNG WI	Northern Natural	NNG Mkt D	Jan-1998	86.00	0.00
Cheyenne Plains Terminus KS	Northern Natural	NNG MC Supply	Dec-2004	0.00	600.00
CIG - NNG KS	Northern Natural	NNG MC Supply	Jan-1998	0.00	42.00
CIG - NNG TX	Northern Natural	NNG Perm Supply	Jan-1998	0.00	220.00
El Paso - NNG TX	Northern Natural	NNG Perm Supply	Jan-1998	0.00	250.00
El Paso - NNG TX	Northern Natural	NNG Permian	Jan-1998	200.00	0.00
N Border - NNG MN	Northern Natural	NNG Mkt EF Supply	Jan-1998	0.00	74.00
N Border - NNG MN	Northern Natural	NNG Mkt EF Supply	Jan-2012	0.00	80.00
N Border - NNG SD	Northern Natural	NNG Mkt ABC Supply	Jan-1998	0.00	48.00
Nicor - NNG IL	Northern Natural	NNG Mkt D	Jan-1998	206.00	0.00
NNG - ANR KS	Northern Natural	NNG MC Supply	Jan-1998	0.00	100.00
NNG - ANR KS	Northern Natural	NNG Mid-Continent	Jan-1998	100.00	0.00
NNG - Enogex OK	Northern Natural	NNG MC Supply	Jan-1998	0.00	55.00
NNG - Enogex OK	Northern Natural	NNG Mid-Continent	Jan-1998	100.00	0.00
NNG - Great Lakes MN	Northern Natural	NNG Mkt EF Supply	Jan-1995	0.00	431.00
NNG - KMI Pony KS	Northern Natural	NNG MC Supply	Jan-1998	0.00	80.00
NNG - NGPL IA	Northern Natural	NNG Mkt ABC	Jan-1998	250.00	0.00
NNG - NGPL IA	Northern Natural	NNG Mkt ABC Supply	Jan-1998	0.00	100.00
NNG - ONEOK Westex TX	Northern Natural	NNG Perm Supply	Jan-1998	0.00	360.00
NNG - ONEOK Westex TX	Northern Natural	NNG Permian	Jan-1998	375.00	0.00
NNG - ONG OK	Northern Natural	NNG MC Supply	Jan-1998	0.00	230.00
NNG - ONG OK	Northern Natural	NNG Mid-Continent	Jan-1998	55.00	0.00
NNG - Palo Duro TX	Northern Natural	NNG Perm Supply	Jan-1998	0.00	126.00
NNG - Palo Duro TX	Northern Natural	NNG Permian	Jan-1998	126.00	0.00
NNG - Westex TX	Northern Natural	NNG Mid-Continent	Jan-1998	50.00	0.00
NNG 9 - CEGT W1 OK	Northern Natural	NNG MC Supply	Jan-1998	0.00	100.00
NNG 9 - CEGT W1 OK	Northern Natural	NNG Mid-Continent	Jan-1998	50.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
NNG ABC - KMI E N NE	Northern Natural	NNG Mkt ABC Supply	Jan-1998	0.00	24.00
NNG ABC - NB Grundy IA	Northern Natural	NNG Mkt ABC Supply	Jan-1998	0.00	106.00
NNG ABC - NB Welcome MN	Northern Natural	NNG Mkt ABC Supply	Jan-1998	0.00	208.00
NNG D - Guardian Bluff Crk WI	Northern Natural	NNG Mkt D	Nov-2002	204.00	388.00
NNG EF - ANR Rio WI	Northern Natural	NNG Mkt EF Supply	Jan-1998	0.00	4.00
PEPL - NNG KS	Northern Natural	NNG MC Supply	Jan-1998	0.00	150.00
PEPL - NNG KS	Northern Natural	NNG Mid-Continent	Jan-1998	150.00	0.00
REX 2 NNG NE	Northern Natural	NNG Rockies Supply	Jan-2008	0.00	200.00
SStar - NNG KS	Northern Natural	NNG Mid-Continent	Jan-1995	60.00	0.00
SStar - NNG KS	Northern Natural	NNG MC Supply	Jan-1998	0.00	35.00
Trailblazer - NNG NE	Northern Natural	NNG Rockies Supply	Jan-1995	0.00	222.00
Trailblazer - NNG NE	Northern Natural	NNG Rockies Supply	Jan-2004	0.00	450.00
TW - NNG TX	Northern Natural	NNG Perm Supply	Jan-1998	0.00	470.00
TW - NNG TX	Northern Natural	NNG Permian	Jan-1998	350.00	0.00
Valero - NNG TX	Northern Natural	NNG Perm Supply	Jan-1998	0.00	120.00
Valero - NNG TX	Northern Natural	NNG Permian	Jan-1998	120.00	0.00
Ventura NB NNG IA	Northern Natural	NNG Mkt EF Supply	Jan-1998	0.00	1,275.00
Ventura NB NNG IA	Northern Natural	NNG Mkt EF Supply	Dec-2002	0.00	2,200.00
Viking - NNG MN	Northern Natural	NNG Mkt EF	Jan-1998	61.00	0.00
Viking - NNG MN	Northern Natural	NNG Mkt EF Supply	Jan-1998	0.00	18.00
Viking - NNG WI	Northern Natural	NNG Mkt EF Supply	Jan-1995	0.00	10.00
Waha Hub--West TX	Northern Natural	NNG Permian	Jan-1998	350.00	150.00
CIG - NW (G River) WY	Northwest Pipeline	NW Opal WY	Jan-1995	0.00	355.00
CIG - NW (Opal) WY	Northwest Pipeline	NW Opal WY	Jan-1995	0.00	82.00
CIG - NW CO	Northwest Pipeline	NW Piceance- Uinta	Jan-1998	0.00	425.00
Clay Basin UT	Northwest Pipeline	NW ClayBasin Out	Jan-1995	118.00	0.00
El Paso - NW CO	Northwest Pipeline	NW UTCO Vernal to Cisco	Jan-1995	276.00	0.00
GTN - NW WA	Northwest Pipeline	NW Northern ID	Jan-1995	0.00	147.00
NW - El Paso (Blanco) NM	Northwest Pipeline	NW San Juan	Jan-1998	323.00	0.00
NW - El Paso (Blanco) NM	Northwest Pipeline	NW SJ into NW	Jan-1998	0.00	323.00
NW - El Paso (Blanco) NM	Northwest Pipeline	NW San Juan	Jan-2016	361.00	0.00
NW - El Paso (Blanco) NM	Northwest Pipeline	NW SJ into NW	Jan-2016	0.00	361.00
NW - GTN OR	Northwest Pipeline	NW Plymouth Station	Jan-1995	240.00	0.00
NW - GTN OR	Northwest Pipeline	NW Stanfield Rec Zn	Jan-1995	0.00	500.00
NW - GTN OR	Northwest Pipeline	NW Plymouth Station	Nov-2003	240.00	0.00
NW - GTN OR	Northwest Pipeline	NW Stanfield Rec Zn	Nov-2003	0.00	630.00
NW - GTN OR	Northwest Pipeline	NW Stanfield Rec Zn	Jan-2016	0.00	914.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
NW - Overland Trans. WY	Northwest Pipeline	NW Opal WY	Jan-1995	0.00	25.00
NW - Paiute ID	Northwest Pipeline	NW ID, Mt Horn - Plymouth	Jan-1998	156.00	0.00
NW - Questar (XO-16) WY	Northwest Pipeline	NW Opal WY	Jan-1995	0.00	100.00
NW - Questar (XO-16) WY	Northwest Pipeline	NW SWY	Jan-1995	75.00	0.00
NW - Questar CO	Northwest Pipeline	NW Piceance- Uinta	Jan-1998	0.00	25.00
NW - Questar UT	Northwest Pipeline	NW UTCO Vernal to Cisco	Jan-1995	68.00	0.00
NW - Questar UT	Northwest Pipeline	NW Piceance- Uinta	Jan-1998	0.00	128.00
NW - TW CO	Northwest Pipeline	NW San Juan	Jan-1995	476.00	0.00
NW - TW CO	Northwest Pipeline	NW San Juan	Apr-2002	400.00	0.00
NW - TW CO	Northwest Pipeline	NW San Juan	May-2002	476.00	0.00
Opal - Pioneer Plt	Northwest Pipeline	NW Opal WY	Jun-2006	0.00	480.00
Opal - Pioneer Plt	Northwest Pipeline	NW Opal WY	Jun-2009	0.00	663.00
Opal - W Market Center	Northwest Pipeline	NW SWY	Jan-2002	480.00	0.00
Opal - W Market Center	Northwest Pipeline	NW SWY	May-2003	570.00	0.00
Pac Connr - NW OR	Northwest Pipeline	NW Western OR	Nov-2017	1,000.00	1,000.00
Sumas - Huntingdon WA	Northwest Pipeline	NW Sumas WA	Jan-1998	0.00	1,180.00
Sumas - Huntingdon WA	Northwest Pipeline	NW Sumas WA	Nov-2000	0.00	1,312.00
White River Hub Rec	Northwest Pipeline	NW Piceance- Uinta	Nov-2008	550.00	0.00
WIC Kanda - NW Piceance UT	Northwest Pipeline	NW Piceance- Uinta	Nov-2007	400.00	400.00
MT Power - NOVA MT	NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Import AB	Jan-1995	0.00	100.00
MT Power - Transgas SK	NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr) Export SK	Jan-1998	80.00	0.00
MT Power - Willston Basin MT	NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jan-1995	50.00	50.00
NW - CIG WY	NorthWestern Energy (Montana Power)	NWEnergy (MT Pwr)	Jan-1998	80.00	0.00
APP - NOVA AB	Nova (TCPL Alberta System)	Nova TCPL AB Gordondale Rcpt	Jul-2020	0.00	4,500.00
Foothills - NOVA AB	Nova (TCPL Alberta System)	Nova TCPL AB East Gate	Jan-1998	2,279.00	0.00
Mackenzie Delta - Nova AB	Nova (TCPL Alberta System)	Nova TCPL AB GR Prairie Rcpt	Jan-2018	0.00	4,000.00
MT Power - NOVA MT	Nova (TCPL Alberta System)	Nova TCPL AB West Gate	Jan-1998	100.00	0.00
NOVA - ANG AB	Nova (TCPL Alberta System)	Nova TCPL AB West Gate	Jan-1998	3,019.00	0.00
NOVA - TCPL (Empress) AB	Nova (TCPL Alberta System)	Nova TCPL AB East Gate	Jan-1998	7,800.00	0.00
NOVA - TCPL (Empress) AB	Nova (TCPL Alberta System)	Nova TCPL AB East Gate	Nov-1998	7,100.00	0.00
Nova - TransGas	Nova (TCPL Alberta System)	Nova TCPL AB NE	Jan-1998	160.00	0.00
NOVA - Westcoast BC	Nova (TCPL Alberta System)	Nova TCPL AB Gordondale	Jan-1998	150.00	0.00
NOVA - Westcoast BC	Nova (TCPL Alberta System)	Nova TCPL AB Gordondale Rcpt	Jan-1998	0.00	220.00
El Paso - Oasis TX	Oasis	Oasis	Jan-1995	200.00	200.00
ET Fuel Oasis	Oasis	Oasis	Jan-2001	1,000.00	0.00
Katy Hub--SE TX	Oasis	Oasis	Jan-1995	700.00	700.00
Waha Hub--West TX	Oasis	Oasis	Jan-1995	721.00	721.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Okeanos - Destin - GOM	Okeanos Deepwater System	Okeanos Deepwater System	Jan-2003	1,000.00	0.00
OKTEX Del Norte - WesTex TX	OKTEX Del Norte	OKTEX Del Norte	Jan-1998	0.00	90.00
PEMEX - OKTEX El Paso TX	OKTEX Del Norte	OKTEX Del Norte	Jan-1998	90.00	0.00
ANR - ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1995	100.00	100.00
CEGT W 1 ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1998	300.00	300.00
CIG - ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1995	100.00	100.00
Enogex E - OGT OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1998	110.00	80.00
Enogex W - OGT Stafford OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1998	70.00	70.00
KPC Z1 OK-Oneok	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1998	160.00	0.00
NGPL - ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1995	100.00	100.00
NNG - ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1998	230.00	55.00
PEPL - ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1995	100.00	100.00
SStar - ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1995	2.00	80.00
Transok - ONG OK	ONEOK Gas Transmission (OGT)	ONEOK (OGT)	Jan-1995	100.00	100.00
ANR - Westar TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1995	100.00	100.00
CEGT - ONEOK TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1998	175.00	175.00
El Paso - Westar TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1998	0.00	132.00
NNG - ONEOK Westex TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1998	360.00	375.00
NNG - WesTex TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1998	0.00	50.00
OKTEX Del Norte - WesTex TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1998	90.00	0.00
TW - Westar TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1995	60.00	74.00
Waha Hub--West TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1995	200.00	391.00
Westar - NGPL TX	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1995	150.00	150.00
Westar - SStar OK	ONEOK WesTex Transmission (Westar)	ONEOK WesTex Trans (Westar)	Jan-1995	100.00	100.00
NW - Overland Trans. WY	Overland Trail Transmission	Overland	Jan-1995	25.00	0.00
Opal - W Market Center	Overland Trail Transmission	Overland	Jan-1995	150.00	0.00
Overland - WIC - CGI (Wapiti) WY	Overland Trail Transmission	Overland	Jan-1995	110.00	4.00
Kanda Colman (QST,CIG,WIC,OVTH)	Overthrust	Overthrust	Jan-1998	605.00	260.00
Opal - W Market Center	Overthrust	Overthrust	Jan-2007	450.00	450.00
Overthrust - Questar WY	Overthrust	Overthrust	Jan-1995	81.00	170.00
Overthrust - WIC WY	Overthrust	Overthrust	Jan-1995	605.00	0.00
Ruby - Overthrust WY	Overthrust	Overthrust	Jul-2011	605.00	0.00
CEGT N Ozark AR	Ozark Gas Transmission	Ozark Gas Transmission	Jan-1998	100.00	100.00
Enogex E - Ozark	Ozark Gas Transmission	Ozark Gas Transmission	Jan-1998	168.00	168.00
Miss River Trans - Ozark AR	Ozark Gas Transmission	Ozark Gas Transmission	Jan-1995	41.00	41.00
Miss River Trans - Ozark AR	Ozark Gas Transmission	Ozark Gas Transmission	Nov-2000	141.00	141.00
Ozark - NGPL AR	Ozark Gas Transmission	Ozark Gas Transmission	Nov-2000	300.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Ozark - TX G Fayetteville AR	Ozark Gas Transmission	Ozark Gas Transmission	Apr-2009	282.00	0.00
TX E - Ozark AR	Ozark Gas Transmission	Ozark Gas Transmission	Jan-1995	0.00	101.00
TX E - Ozark AR	Ozark Gas Transmission	Ozark Gas Transmission	Nov-2005	0.00	167.00
Pac Connr - GTN CA	Pacific Connector	Pac Cntr Zone 2	Nov-2017	0.00	1,000.00
Pac Connr - NW OR	Pacific Connector	Pac Cntr Zone 1	Nov-2017	1,000.00	1,000.00
Pac Connr - Ruby CA	Pacific Connector	Pac Cntr Zone 2	Nov-2017	0.00	1,000.00
Westcoast - PNG	Pacific Northern Gas	PNG	Jan-1998	0.00	250.00
Westcoast - Pacific Trail BC	Pacific Trail	Pacific Trail	Jan-2018	0.00	1,200.00
NW - Paiute ID	Paiute	Paiute	Jan-1998	0.00	156.00
Paiute - Tuscarora NV	Paiute	Paiute	Jan-1998	0.00	45.00
Ruby CA - Paiute	Paiute	Paiute	Jul-2011	0.00	155.00
Cheyenne Plains Terminus KS	Panhandle Eastern	PEPL Field	Dec-2004	0.00	200.00
CIG - PEPL KS	Panhandle Eastern	PEPL Field	Jan-1995	0.00	275.00
CIG - PEPL OK	Panhandle Eastern	PEPL Field	Jan-1995	0.00	75.00
Crossroads - PEPL OH	Panhandle Eastern	PEPL Mkt 3	Jan-1998	90.00	0.00
KPC Z3 MKT-PEPL KS	Panhandle Eastern	PEPL Field	Jan-1998	160.00	0.00
PEPL - ANR OH	Panhandle Eastern	PEPL Mkt 3	Jan-1995	31.00	0.00
PEPL - ANR OH	Panhandle Eastern	PEPL Mkt 3 Rcpt	Jan-1995	0.00	53.00
PEPL - Col Gas OH	Panhandle Eastern	PEPL Mkt 3	Jan-1995	200.00	0.00
PEPL - E Ohio Gas OH	Panhandle Eastern	PEPL Mkt 3	Jan-1995	159.00	0.00
PEPL - Enogex OK	Panhandle Eastern	PEPL Field	Jan-1995	100.00	190.00
PEPL - KMI E N KS	Panhandle Eastern	PEPL Mkt 1	Aug-1997	0.00	75.00
PEPL - MichCon MI	Panhandle Eastern	PEPL Mkt 3	Jan-1998	131.00	0.00
PEPL - MichCon MI	Panhandle Eastern	PEPL Mkt 3 Rcpt	Jan-1998	0.00	5.00
PEPL - MichCon MI	Panhandle Eastern	PEPL Mkt 3	Aug-2009	214.00	0.00
PEPL - MichCon MI	Panhandle Eastern	PEPL Mkt 3 Rcpt	Aug-2009	0.00	214.00
PEPL - NGPL IL	Panhandle Eastern	PEPL Mkt 2 Rcpt	Jan-1995	0.00	25.00
PEPL - Nisource IN	Panhandle Eastern	PEPL Mkt 3	Jan-1995	406.00	0.00
PEPL - NNG KS	Panhandle Eastern	PEPL Field	Jan-1995	165.00	165.00
PEPL - ONG OK	Panhandle Eastern	PEPL Field	Jan-1995	100.00	100.00
PEPL - Sstar KS	Panhandle Eastern	PEPL Mkt 1	Jan-1995	0.00	20.00
PEPL - TW TX	Panhandle Eastern	PEPL Field	Jan-1995	79.00	85.00
PEPL - Union Gas MI	Panhandle Eastern	PEPL Export	Jan-1998	200.00	0.00
PEPL - Union Gas MI	Panhandle Eastern	PEPL Import	Jan-1998	0.00	200.00
PEPL - Trunkline IL	Panhandle Eastern	PEPL Mkt 2 Rcpt	Jan-1995	0.00	597.00
REX 2 PEPL M2 MO	Panhandle Eastern	PEPL Mkt 2 Rcpt	May-2008	0.00	1,051.00
REX 3 PEPL M3 IN	Panhandle Eastern	PEPL Mkt 3 Rcpt	Apr-2009	0.00	140.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
REX East to West Hub	Panhandle Eastern	PEPL Mkt 3	Nov-2013	140.00	0.00
TX E- PEPL IN	Panhandle Eastern	PEPL Mkt 3	Jan-1998	300.00	0.00
PEMEX - El Paso Juarez TX	PEMEX	PEMEX - N Central	Jan-1998	352.00	352.00
PEMEX - El Paso Juarez TX	PEMEX	PEMEX - N Central	Jan-2015	624.00	624.00
PEMEX - El Paso Naco AZ	PEMEX	PEMEX - NW	Jan-1998	0.00	45.00
PEMEX - El Paso Naco AZ	PEMEX	PEMEX - NW	Jan-1999	0.00	123.00
PEMEX - El Paso Naco AZ	PEMEX	PEMEX - NW	Jan-2001	0.00	353.00
PEMEX - KM Border McAllen MX	PEMEX	PEMEX - NE	Oct-2000	0.00	300.00
PEMEX - KM Mexico Roma MX	PEMEX	PEMEX - NE	Apr-2003	0.00	425.00
PEMEX - KM Mexico Roma MX	PEMEX	PEMEX - NE	Jun-2014	0.00	640.00
PEMEX - OKTEX El Paso TX	PEMEX	PEMEX - N Central	Jan-1998	0.00	90.00
PEMEX - Tenn MX	PEMEX	PEMEX - NE	Jan-1998	215.00	215.00
PEMEX - Tenn MX	PEMEX	PEMEX - NE	Jan-2003	215.00	530.00
PEMEX - Tetco MX	PEMEX	PEMEX - NE	Jan-1998	315.00	315.00
Pennstar - Col G 89 PA	Pennstar	Pennstar	Nov-2013	500.00	500.00
Pennstar - Dom NSYS PA	Pennstar	Pennstar	Nov-2013	500.00	0.00
Pennstar - Mill NY	Pennstar	Pennstar	Nov-2013	500.00	0.00
Pennstar - TN Z4 R PA	Pennstar	Pennstar	Nov-2013	500.00	0.00
Pennstar - Transco Z6 Leidy PA	Pennstar	Pennstar	Nov-2013	500.00	0.00
Pennstar - TXE TEAM PA	Pennstar	Pennstar	Nov-2013	500.00	0.00
Perdido No - Seahawk - GOM	Perdido Norte	Perdido Norte	Jan-2011	100.00	0.00
El Paso - PG&E (Topock) AZ	PG&E	PG&E Baja Path Rcpts	Jan-1998	0.00	1,150.00
Kern River - PG&E CA	PG&E	PG&E Baja Path Rcpts	Jan-1998	0.00	213.00
Kern River - PG&E CA	PG&E	PG&E Baja Path Rcpts	Sep-2002	0.00	393.00
Kern River - PG&E HDL CA	PG&E	PG&E Baja Path Off-Sys	Sep-2002	282.00	0.00
Kern River - PG&E HDL CA	PG&E	PG&E Baja Path Rcpts	Sep-2002	0.00	282.00
PG&E - PGT (Malin) CA	PG&E	PG&E Redwood Path	Jan-1995	0.00	1,980.00
PG&E - PGT (Malin) CA	PG&E	PG&E Redwood Path	Nov-2002	0.00	2,215.00
PG&E - SOCAL CA	PG&E	PG&E Baja Path Off-Sys	Jan-1995	520.00	0.00
PG&E - SOCAL CA	PG&E	PG&E Baja Path Rcpts	Jan-1995	0.00	520.00
PG&E - TW CA	PG&E	PG&E Baja Path Rcpts	Jan-1995	0.00	410.00
Ruby CA - PG&E Redwood	PG&E	PG&E Redwood Path	Jul-2011	0.00	1,522.00
S Trails - PG&E CA	PG&E	PG&E Baja Path Rcpts	Jul-2002	0.00	120.00
Phoenix - ANR GOM	Phoenix Gathering	Phoenix Gathering	Jan-2004	450.00	0.00
Portland NGT - Granite State ME	Portland Natural Gas Transmission	PNGT S of Westbrook	Nov-1998	42.00	0.00
Portland NGT - Granite State ME	Portland Natural Gas Transmission	PNGT S Supply	Nov-1998	0.00	42.00
Portland NGT - Maritimes ME	Portland Natural Gas Transmission	PNGT S of Westbrook	Nov-1999	148.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Portland NGT - Maritimes ME	Portland Natural Gas Transmission	PNGT S Supply	Nov-1999	0.00	214.00
Portland NGT - Maritimes ME	Portland Natural Gas Transmission	PNGT S of Westbrook	Jan-2012	548.00	0.00
Portland NGT - Maritimes ME	Portland Natural Gas Transmission	PNGT S Supply	Jan-2012	0.00	414.00
Portland NGT - TCPL QB	Portland Natural Gas Transmission	PNGT N Supply	Nov-1998	0.00	223.00
Portland NGT - Tenn MA	Portland Natural Gas Transmission	PNGT S of Westbrook	Nov-1998	100.00	0.00
Portland NGT - Tenn MA	Portland Natural Gas Transmission	PNGT S Supply	Nov-1998	0.00	100.00
KPC Z1 OK-ANR	Postrock KPC	KPC Z1 OK	Jan-1998	0.00	160.00
KPC Z1 OK-Oneok	Postrock KPC	KPC Z1 OK	Jan-1998	0.00	160.00
KPC Z1 OK-Transok	Postrock KPC	KPC Z1 OK	Jan-1998	0.00	160.00
KPC Z3 MKT-PEPL KS	Postrock KPC	KPC Z3 Mkt	Jan-1998	0.00	160.00
CIG - Questar UT	Questar Pipeline	Questar Utah Sup	Jan-1995	150.00	150.00
Clay Basin UT	Questar Pipeline	Questar Clay Basin Stor INTX	Jan-1995	0.00	118.00
Kanda Colman (QST,CIG,WIC,OVTH)	Questar Pipeline	Questar Clay Basin to Kanda	Jan-1998	360.00	0.00
Kanda Colman (QST,CIG,WIC,OVTH)	Questar Pipeline	Questar Kanda to X016	Jan-1998	0.00	100.00
Kanda Colman (QST,CIG,WIC,OVTH)	Questar Pipeline	Questar Skull Creek to Kanda	Jan-1998	230.00	0.00
NW - Questar (XO-16) WY	Questar Pipeline	Questar X016 to Coalville	Jan-1995	100.00	75.00
NW - Questar CO	Questar Pipeline	Questar Northwest CO Sup	Jan-1995	5.00	0.00
NW - Questar UT	Questar Pipeline	Questar Utah Sup	Jan-1995	118.00	68.00
Opal - W Market Center	Questar Pipeline	Questar Opal INX	Jan-1995	140.00	0.00
Overthrust - Questar WY	Questar Pipeline	Questar X016 to Coalville	Jan-1995	170.00	81.00
Questar - Kern (Overthrust) WY	Questar Pipeline	Questar X016 to Coalville	Jan-1995	261.00	0.00
Questar - Kern (Overthrust) WY	Questar Pipeline	Questar X016 to Coalville	Jun-2003	385.00	0.00
Questar - Kern UT	Questar Pipeline	Questar Fidlar to KRGT	Nov-2001	272.00	0.00
Questar - Kern UT	Questar Pipeline	Questar Fidlar to KRGT	May-2005	380.00	0.00
Questar - Kern UT	Questar Pipeline	Questar Exp Kern River	Dec-2005	100.00	0.00
Questar - Kern UT	Questar Pipeline	Questar Exp Kern River Rec	Dec-2005	0.00	100.00
Questar - Kern UT	Questar Pipeline	Questar Exp Kern River	Nov-2007	270.00	0.00
Questar - Kern UT	Questar Pipeline	Questar Exp Kern River Rec	Nov-2007	0.00	270.00
Questar - Kern UT	Questar Pipeline	Questar Exp Kern River	Nov-2010	550.00	0.00
Questar - Kern UT	Questar Pipeline	Questar Exp Kern River Rec	Nov-2010	0.00	550.00
TransColorado - Questar CO	Questar Pipeline	Questar Rifle to Fidlar	Jan-1998	100.00	0.00
White River Hub Del	Questar Pipeline	Questar Northwest CO Sup	Nov-2008	0.00	100.00
White River Hub Rec	Questar Pipeline	Questar Northwest CO Sup	Jan-2009	200.00	0.00
Ram-Powell - VKGS - GOM	Ram-Powell Pipeline	Ram-Powell Pipeline	Jan-1998	400.00	0.00
Regency - ANR LA	Regency	Regency	Jan-1998	258.00	0.00
Regency - ANR LA	Regency	Regency	Feb-2010	500.00	0.00
Regency - ANR LA	Regency	Regency	Jan-2014	800.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Regency - C Gulf LA	Regency	Regency	Jan-1998	500.00	0.00
Regency - C Gulf LA	Regency	Regency	Feb-2010	1,500.00	0.00
Regency - Gulf Sts TX	Regency	Regency Sup	Jan-1998	0.00	150.00
Regency - MRT LA	Regency	Regency	Jan-1998	100.00	0.00
Regency - Tenn 100 LA	Regency	Regency	Jan-1998	162.00	0.00
Regency - Tenn 800 LA	Regency	Regency	Jan-1998	325.00	0.00
Regency - TK LA	Regency	Regency	Jan-1998	242.00	0.00
Regency - TK LA	Regency	Regency	Feb-2010	500.00	0.00
Regency - TK LA	Regency	Regency	Jan-2014	800.00	0.00
Regency - TX G LA	Regency	Regency	Jan-1998	242.00	0.00
Regency - TX G LA	Regency	Regency	Feb-2010	500.00	0.00
TRANSUNREG LA	Regency	Regency	Jul-2003	400.00	0.00
Renaissance - E TN	Renaissance	Renaissance	Jul-2016	250.00	0.00
Renaissance - Transco 4 GA	Renaissance	Renaissance	Jul-2016	1,000.00	0.00
Renaissance - TX E M1E TN	Renaissance	Renaissance	Jul-2016	0.00	1,000.00
Cheyenne Hub Dlvs--N CO	Rockies Express	REX Z2 (West)	Jan-2008	0.00	1,800.00
Cheyenne Hub Rcpt--N CO	Rockies Express	REX Z1 Wam to Chey	Feb-2007	300.00	0.00
Cheyenne Hub Rcpt--N CO	Rockies Express	REX Z1 Wam to Chey	Jul-2007	750.00	0.00
Clarington Hub	Rockies Express	REX Z3 to Clarington	Nov-2009	1,800.00	0.00
Clarington Hub	Rockies Express	REX Z3 NE Express	Jan-2013	1,000.00	0.00
Dom Noble - REX OH	Rockies Express	REX Z3 to Clarington	Nov-2010	150.00	0.00
Kanda Colman (QST,CIG,WIC,OVTH)	Rockies Express	REX Z1 Opal to Wam	Jan-2008	0.00	630.00
KM REX NE Exp - Tenn Z4 Guernsey	Rockies Express	REX Z3 NE Express	Jan-2013	1,000.00	1,000.00
Lebanon - KM REX	Rockies Express	REX Z3 to Lebanon	Jun-2009	1,260.00	0.00
Lebanon - KM REX NE EXP	Rockies Express	REX Z3 NE Express	Jan-2013	0.00	1,000.00
Opal - Pioneer Plt	Rockies Express	REX Z1 Opal to Wam	Jan-2008	0.00	625.00
REX 2 ANR Brown, KS	Rockies Express	REX Z2 (West)	Jan-2008	600.00	0.00
REX 2 ANR Brown, KS	Rockies Express	REX Z2 (West)	Sep-2008	100.00	0.00
REX 2 ANR Brown, KS	Rockies Express	REX Z2 (West)	Oct-2008	600.00	0.00
REX 2 NGPL MC NE	Rockies Express	REX Z2 (West)	Jan-2008	540.00	0.00
REX 2 NNG NE	Rockies Express	REX Z2 (West)	Jan-2008	200.00	0.00
REX 2 PEPL M2 MO	Rockies Express	REX Z2 (West)	May-2008	1,068.00	0.00
REX 2 PEPL M2 MO	Rockies Express	REX Z2 (West)	Sep-2008	175.00	0.00
REX 2 PEPL M2 MO	Rockies Express	REX Z2 (West)	Oct-2008	1,068.00	0.00
REX 2 WIC Med Bow WY	Rockies Express	REX Z2 (West)	Jan-2008	0.00	50.00
REX 3 ANR SE IN	Rockies Express	REX Z3 to Lebanon	Jun-2009	560.00	0.00
REX 3 MW IL	Rockies Express	REX Z3 to Lebanon	Mar-2009	356.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
REX 3 MW IL	Rockies Express	REX Z3 to Lebanon	Apr-2009	668.00	0.00
REX 3 NGPL GC IL	Rockies Express	REX Z3 to Lebanon	Apr-2009	560.00	0.00
REX 3 PEPL M3 IN	Rockies Express	REX Z3 to Lebanon	Apr-2009	140.00	0.00
REX 3 Tex Gas Z3 OH	Rockies Express	REX Z3 to Lebanon	Jun-2009	140.00	0.00
REX 3 TK 1B IL	Rockies Express	REX Z3 to Lebanon	Apr-2009	140.00	0.00
REX East to West Hub	Rockies Express	REX East to West	Nov-2013	0.00	1,800.00
REX KMI Central NE	Rockies Express	REX Z2 (West)	Jan-2008	100.00	0.00
REX Meeker - TransCol N Del CO	Rockies Express	REX Z1 Mkr to Wam	Feb-2006	0.00	350.00
REX Meeker - TransCol N Del CO	Rockies Express	REX Z1 Mkr to Wam	Sep-2007	0.00	317.00
REX Meeker - TransCol N Del CO	Rockies Express	REX Z1 Mkr to Wam	Oct-2007	0.00	260.00
REX Meeker - TransCol N Del CO	Rockies Express	REX Z1 Mkr to Wam	Jan-2008	0.00	350.00
Ruby - REX Opal to Wam WY	Rockies Express	REX Z1 Opal to Wam	Jul-2011	625.00	0.00
Wamsutter - WIC - CIG REX WY	Rockies Express	REX Z1 Wam Sup	Jan-2006	0.00	1,050.00
Wamsutter - WIC - CIG REX WY	Rockies Express	REX Z1 Wam to Chey	Jan-2006	1,000.00	0.00
Wamsutter - WIC - CIG REX WY	Rockies Express	REX Z1 Mkr to Wam	Feb-2006	300.00	0.00
White River Hub Del	Rockies Express	REX Z1 Mkr to Wam	Nov-2008	0.00	800.00
White River Hub Del	Rockies Express	REX Z1 Mkr to Wam	Feb-2009	0.00	1,030.00
Opal - Pioneer Plt	Ruby	Ruby WY	Jul-2011	0.00	1,550.00
Pac Connr - Ruby CA	Ruby	Ruby CA	Nov-2017	1,000.00	0.00
Ruby - CIG Green Rvr Sup WY	Ruby	Ruby WY	Jul-2011	0.00	332.00
Ruby - Overthrust WY	Ruby	Ruby WY	Jul-2011	0.00	605.00
Ruby - REX Opal to Wam WY	Ruby	Ruby WY	Jul-2011	0.00	625.00
Ruby CA - GTN NW Malin	Ruby	Ruby CA	Jul-2011	1,006.00	0.00
Ruby CA - Paiute	Ruby	Ruby CA	Jul-2011	223.00	0.00
Ruby CA - PG&E Redwood	Ruby	Ruby CA	Jul-2011	1,522.00	0.00
Ruby CA - Tuscarora	Ruby	Ruby CA	Jul-2011	347.00	0.00
Sabal Trl - FGT FL	Sabal Trail	Sabal Trail	May-2017	800.00	800.00
Sabal Trl - FL SE CNTN FL	Sabal Trail	Sabal Trail	May-2017	400.00	0.00
Sabal Trl - Gulfstream FL	Sabal Trail	Sabal Trail	May-2017	800.00	800.00
Sabal Trl - Transco 85 AL	Sabal Trail	Sabal Trail	May-2017	0.00	800.00
Sabal Trl - Transco 85 AL	Sabal Trail	Sabal Trail	May-2020	0.00	1,000.00
Sabal Trl - Transco 85 AL	Sabal Trail	Sabal Trail	May-2021	0.00	1,100.00
ANR - Sabine LA	Sabine Pipeline	Sabine HH	Jan-1995	30.00	0.00
Bridgeline - Sabine LA	Sabine Pipeline	Sabine HH	Jan-1998	155.00	0.00
Bridgeline - Sabine LA	Sabine Pipeline	Sabine HH Supply	Jan-1998	0.00	40.00
Channel - Sabine TX	Sabine Pipeline	Sabine Beaumont Sup	Jan-1995	0.00	17.00
FGT - Sabine LA	Sabine Pipeline	Sabine Lake Charles	Jan-1995	85.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Henry Hub--Vermillion, LA	Sabine Pipeline	Sabine HH Supply	Jan-1995	0.00	822.00
Henry Hub--Vermillion, LA	Sabine Pipeline	Sabine HH	Jan-1998	822.00	0.00
HPL - Sabine TX	Sabine Pipeline	Sabine Beaumont Sup	Jan-1995	0.00	55.00
KM LA Sabine	Sabine Pipeline	Sabine Lake Charles Sup	Oct-2009	0.00	200.00
KM LA Sabine	Sabine Pipeline	Sabine Lake Charles	Jan-2014	200.00	0.00
Sabine - KM Texas TX	Sabine Pipeline	Sabine Beaumont	Jan-1998	40.00	0.00
Sabine - KM Texas TX	Sabine Pipeline	Sabine Beaumont Sup	Jan-1998	0.00	95.00
Sea Robin - Sabine LA	Sabine Pipeline	Sabine HH Supply	Jan-1995	0.00	108.00
Tejas - Sabine LA	Sabine Pipeline	Sabine Beaumont	Jan-1998	60.00	0.00
Tejas - Sabine LA	Sabine Pipeline	Sabine Beaumont Sup	Jan-1998	0.00	115.00
Tenn - Sabine LA	Sabine Pipeline	Sabine Lake Charles	Jan-1995	11.00	0.00
Transco - Sabine LA	Sabine Pipeline	Sabine HH	Jan-1998	72.00	0.00
Transco - Sabine LA	Sabine Pipeline	Sabine HH Supply	Jan-1998	0.00	72.00
Sasabe Guaymas - Mazatlan MXNW	Sasabe-Guaymas	Sasabe-Guaymas	Oct-2016	510.00	0.00
Sierrita - Sasabe MXNW	Sasabe-Guaymas	Sasabe-Guaymas	Oct-2014	0.00	200.00
Sierrita - Sasabe MXNW	Sasabe-Guaymas	Sasabe-Guaymas	Oct-2016	0.00	760.00
Transgas - SaskEnergy SK	SaskEnergy	Saskatchewan Energy	Jan-1995	0.00	1,200.00
Bridgeline - Sea Robin LA	Sea Robin	Sea Robin	Jan-1995	235.00	0.00
Col Gulf - Sea Robin LA	Sea Robin	Sea Robin	Jan-1995	190.00	0.00
S Natural - Sea Robin LA	Sea Robin	Sea Robin	Jan-1995	50.00	0.00
Sea Robin - Garden Banks	Sea Robin	Sea Robin	May-1997	0.00	245.00
Sea Robin - Gulf S LA	Sea Robin	Sea Robin	Jan-1995	478.00	0.00
Sea Robin - Sabine LA	Sea Robin	Sea Robin	Jan-1995	250.00	0.00
Sea Robin - Stingray	Sea Robin	Sea Robin	Jan-1998	0.00	150.00
Sea Robin - Texas Gas LA	Sea Robin	Sea Robin	Jan-1998	400.00	0.00
Perdido No - Seahawk - GOM	Seahawk Gathering	Seahawk Gathering	Jan-2011	0.00	100.00
Seahawk - Cent Tx Gath - GOM	Seahawk Gathering	Seahawk Gathering	Jan-2002	400.00	0.00
Centerpoint SESH FGT	SESH	SESH	Sep-2008	1,000.00	0.00
Centerpoint SESH FGT	SESH	SESH	Apr-2011	1,820.00	0.00
Centerpoint SESH Gulfstream	SESH	SESH	Sep-2008	1,000.00	0.00
Centerpoint SESH SoNat	SESH	SESH	Sep-2008	1,000.00	0.00
Centerpoint SESH Tenn 500 leg	SESH	SESH	Sep-2008	1,000.00	0.00
Centerpoint SESH Tex E	SESH	SESH	Sep-2008	1,000.00	0.00
Centerpoint SESH Transco	SESH	SESH	Sep-2008	1,000.00	0.00
Perryville Hub	SESH	SESH	Sep-2008	0.00	1,000.00
Tiger- SESH LA	SESH	SESH	Dec-2010	0.00	750.00
Tiger- SESH LA	SESH	SESH	Aug-2011	0.00	867.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Sierrita - EP Tucson AZ	Sierrita	Sierrita	Sep-2014	0.00	200.00
Sierrita - EP Tucson AZ	Sierrita	Sierrita	Sep-2016	0.00	760.00
Sierrita - Sasabe MXNW	Sierrita	Sierrita	Oct-2014	200.00	0.00
Sierrita - Sasabe MXNW	Sierrita	Sierrita	Oct-2016	760.00	0.00
El Paso - So Cal (Ehrenberg)	So Cal Gas	SoCal Blythe Line	Jan-1998	0.00	1,210.00
El Paso - So Cal (Topock) AZ	So Cal Gas	SoCal Topock	Jan-1998	0.00	540.00
El Paso - So Cal (Topock) AZ	So Cal Gas	SoCal Topock	Aug-2010	0.00	300.00
El Paso - So Cal (Topock) AZ	So Cal Gas	SoCal Topock	Sep-2010	0.00	10.00
El Paso - So Cal (Topock) AZ	So Cal Gas	SoCal Topock	Oct-2010	0.00	300.00
El Paso - So Cal (Topock) AZ	So Cal Gas	SoCal Topock	Nov-2010	0.00	540.00
Kern River - So Cal CA	So Cal Gas	SoCal Wheeler Ridge KM Rcpt	Jan-1995	0.00	680.00
Kern River - So Cal CA	So Cal Gas	SoCal Wheeler Ridge KM Rcpt	May-2001	0.00	730.00
Kern River - So Cal CA	So Cal Gas	SoCal Kramer Junct	Apr-2002	0.00	200.00
Kern River - So Cal CA	So Cal Gas	SoCal Kramer Junct	May-2003	0.00	500.00
Kern River - So Cal CA	So Cal Gas	SoCal Wheeler Ridge KM Rcpt	May-2003	0.00	765.00
Mojave - So Cal (Hector Road) CA	So Cal Gas	SoCal Hector Rd	Jun-2001	0.00	50.00
PG&E - SOCAL CA	So Cal Gas	SoCal Kern River Station	Jan-1995	520.00	520.00
S Trails - So Cal Gas CA	So Cal Gas	SoCal Needles Line	Jul-2002	0.00	120.00
So Cal Gas - TGN MX	So Cal Gas	SoCal Mexico Exp - San Diego	Jan-1998	300.00	0.00
So Cal Gas - TGN MX	So Cal Gas	SoCal Mexico Imp - San Diego	Jun-2002	0.00	400.00
So Cal Gas - TW CA	So Cal Gas	SoCal Needles Line	Jan-1995	0.00	750.00
So Cal Gas - TW CA	So Cal Gas	SoCal Needles Line	Jan-2002	0.00	920.00
So Cal Gas - TW Topock CA	So Cal Gas	SoCal Topock	Jan-1998	0.00	230.00
ANG - S Crossing AB	Southern Crossing	Southern Crossing	Nov-2000	250.00	250.00
ANG - S Crossing AB	Southern Crossing	Southern Crossing	Jan-2014	650.00	650.00
Westcoast - S Crossing	Southern Crossing	Southern Crossing	Jan-1998	250.00	250.00
Westcoast - S Crossing	Southern Crossing	Southern Crossing	Jan-2014	650.00	650.00
Carolina Gas - SoNat GA	Southern Natural	SoNat Z3 (S GA) Macon to SC	Nov-2006	198.00	0.00
Carolina Gas - SoNat GA	Southern Natural	SoNat Z3 (S GA) Macon to SC Rcpt	Nov-2006	0.00	198.00
Carthage Hub--NE TX	Southern Natural	SoNat Z0 (Carthage TX)	Jan-1995	0.00	100.00
Carthage Hub--NE TX	Southern Natural	SoNat Z0 (Carthage TX)	Jan-2005	0.00	0.00
CEGT S Southern Nat LA	Southern Natural	SoNat Z0 (N LA)	Jan-1980	0.00	50.00
Centerpoint SESH SoNat	Southern Natural	SoNat Z1 (N MS) Rcpt	Sep-2008	0.00	1,000.00
Col Gulf - Sonat LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	0.00	186.00
Cypress - FGT FL	Southern Natural	SoNat Cypress Lateral	May-2007	312.00	312.00
Cypress - FGT FL	Southern Natural	SoNat Cypress Lateral	May-2010	500.00	500.00
Cypress - Sonat GA (E Line)	Southern Natural	SoNat Cypress Lateral	May-2007	312.00	312.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Cypress - Sonat GA (E Line)	Southern Natural	SoNat Z3 (Elba Lat GA)	May-2007	312.00	0.00
Cypress - Sonat GA (E Line)	Southern Natural	SoNat Z3 (Elba Lat GA) Rcpt	May-2007	0.00	312.00
Destin/Ram Powell - Sonat MS	Southern Natural	SoNat Z1 (S MS) Rcpt	Jul-1998	0.00	300.00
Elba Exp-Sonat GA	Southern Natural	SoNat Z3 (N GA) Rcpt	Jun-2010	0.00	1,500.00
Gulf S - S Natural LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	0.00	71.00
Gulf S - S Natural MS	Southern Natural	SoNat Z1 (N MS)	Jan-1995	100.00	0.00
Gulf S - S Natural MS	Southern Natural	SoNat Z1 (N MS) Rcpt	Jan-1995	0.00	90.00
Gulf S ETX Perryville LA	Southern Natural	SoNat Z1 (N MS)	Nov-2007	1,500.00	0.00
Gulf S ETX Perryville LA	Southern Natural	SoNat Z1 (N MS) Rcpt	Nov-2007	0.00	1,500.00
Gulf S MS Jackson MS	Southern Natural	SoNat Z1 (N MS) Rcpt	Apr-2008	0.00	1,200.00
Henry Hub--Vermillion, LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	116.00	116.00
MCX 2 - Sonat Z1 MS	Southern Natural	SoNat Z1 (S MS) Rcpt	Aug-2009	0.00	300.00
Mississippi Canyon - S Natural LA	Southern Natural	SoNat Z0 SE La Offshore	Aug-1996	0.00	204.00
S GA - S Nat. GA	Southern Natural	SoNat SGa Zone	Jan-1995	0.00	200.00
S GA - S Nat. GA	Southern Natural	SoNat Z2 (S AL)	Jan-1995	200.00	0.00
S Natural - Acadian LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	80.00	0.00
S Natural - Acadian LA	Southern Natural	SoNat Z0 (SW LA)	Sep-2011	300.00	0.00
S Natural - ANR LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	19.00	211.00
S Natural - Col Gulf LA (N Line)	Southern Natural	SoNat Z0 (N LA)	Jan-1995	0.00	57.00
S Natural - E Tenn TN	Southern Natural	SoNat Z3 (N GA)	Jan-1995	21.00	0.00
S Natural - FGT LA	Southern Natural	SoNat Z0 (S LA)	Jan-1998	145.00	61.00
S Natural - Gulf S LA (N Line)	Southern Natural	SoNat Z0 (N LA)	Jan-1995	0.00	195.00
S Natural - Gulf S MS (S Line)	Southern Natural	SoNat Z1 (S MS)	Jan-1995	38.00	0.00
S Natural - LA Intrasate LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1998	10.00	0.00
S Natural - LRC LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	12.00	133.00
S Natural - NGPL LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	15.00	125.00
S Natural - Sea Robin LA	Southern Natural	SoNat Z0 SE La Offshore	Jan-1995	0.00	202.00
S Natural - Viosca Knoll LA	Southern Natural	SoNat Z0 SE La Offshore	Jan-1995	0.00	299.00
SC - S Nat. SC	Southern Natural	SoNat Z3 (S GA) Macon to SC	Jan-1995	262.00	0.00
Tenn - Sonat LA	Southern Natural	SoNat Z0 (S LA)	Jan-1998	166.00	328.00
Tenn - Sonat MS	Southern Natural	SoNat Z1 (S MS)	Jan-1995	194.00	0.00
Tenn - Sonat MS	Southern Natural	SoNat Z1 (S MS) Rcpt	Jan-1995	0.00	194.00
Tenn - Sonat MS	Southern Natural	SoNat Z1 (S MS)	Jun-2002	194.00	0.00
Tenn - Sonat MS	Southern Natural	SoNat Z1 (S MS) Rcpt	Jun-2002	0.00	544.00
Tenn - Sonat MS (N Line)	Southern Natural	SoNat Z1 (N MS)	Jan-1995	80.00	0.00
Tenn - Sonat MS (N Line)	Southern Natural	SoNat Z1 (N MS) Rcpt	Jan-1995	0.00	50.00
Transco - Sonat GA	Southern Natural	SoNat Z3 (N GA)	Jan-1995	138.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Transco - Sonat GA	Southern Natural	SoNat Z3 (N GA) Rcpt	Jan-1995	0.00	138.00
Transco - Sonat LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	40.00	0.00
Trunkline - S Natural LA	Southern Natural	SoNat Z0 (SW LA)	Jan-1995	0.00	295.00
TX E - S Natural MS	Southern Natural	SoNat Z1 (N MS)	Jan-1995	81.00	0.00
TX Gas MS Hub	Southern Natural	SoNat Z1 (N MS) Rcpt	Jun-2009	0.00	768.00
CEGT W 1 Southern Star Prod OK	Southern Star (Williams Central)	Southern Star Mainline	Jan-1998	110.00	0.00
CEGT W 1 Southern Star Prod OK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1998	0.00	110.00
Cheyenne Plains Terminus KS	Southern Star (Williams Central)	Southern Star Prod KS-OK	Dec-2004	0.00	425.00
CIG - Southern Star OK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1995	0.00	9.00
CIG - Southern Star WY	Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-1995	0.00	9.00
KMI - SStar CO	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	50.00	0.00
KMI - SStar CO	Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-1995	0.00	5.00
KMI - SStar KS	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	24.00	0.00
PEPL - Sstar KS	Southern Star (Williams Central)	Southern Star Mkt	Jan-1995	38.00	0.00
SStar - ANR KS	Southern Star (Williams Central)	Southern Star Mkt	Jan-1995	10.00	10.00
SStar - Enogex OK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1998	0.00	13.00
SStar - NGPKS	Southern Star (Williams Central)	Southern Star Mkt	Jan-1995	65.00	39.00
SStar - NGPL TX	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	50.00	0.00
SStar - NGPL TX	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1995	0.00	50.00
SStar - NGPLOK	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	50.00	0.00
SStar - NGPLOK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1995	0.00	50.00
SStar - NNG KS	Southern Star (Williams Central)	Southern Star Mkt	Jan-1995	35.00	60.00
SStar - ONG OK	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	80.00	0.00
SStar - ONG OK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1995	0.00	2.00
SStar - Palo Duro TX	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	100.00	0.00
SStar - Palo Duro TX	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1995	0.00	100.00
SStar - TW OK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Feb-2008	100.00	0.00
Transok - SStar OK	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	150.00	0.00
Transok - SStar OK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1995	0.00	100.00
Wamsutter - WIC - CIG REX WY	Southern Star (Williams Central)	Southern Star Prod WY-CO	Jan-1998	0.00	175.00
Westar - SStar OK	Southern Star (Williams Central)	Southern Star Mainline	Jan-1995	50.00	0.00
Westar - SStar OK	Southern Star (Williams Central)	Southern Star Prod KS-OK	Jan-1995	0.00	50.00
S Trails - PG&E CA	Southern Trails	Southern Trails E	Jul-2002	120.00	0.00
S Trails - So Cal Gas CA	Southern Trails	Southern Trails E	Jul-2002	120.00	0.00
S Trails - TransColorado NM	Southern Trails	Southern Trails E	Jul-2002	0.00	120.00
S Trails - TW Blanco NM	Southern Trails	Southern Trails E	Jul-2002	0.00	120.00
El Paso - SW Gas NV	Southwest Gas Corp.	SW Gas Corp Nevada Reg	Jan-1995	0.00	165.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Kern River - SW NV	Southwest Gas Corp.	SW Gas Corp Nevada Reg	Jan-1995	0.00	500.00
TW - SW Gas NV	Southwest Gas Corp.	SW Gas Corp Nevada Reg	Jan-1995	0.00	252.00
St Lawrence - TCPL	St. Lawrence Gas	St. Lawrence Gas	Jan-1998	0.00	42.00
Stagecoach - Mill NY	Stagecoach Hub	StageCoach N Lat	Jul-2003	500.00	500.00
Stagecoach - Mill NY	Stagecoach Hub	StageCoach N Lat	Nov-2011	825.00	825.00
Stagecoach - Mill NY	Stagecoach Hub	StageCoach N Lat	Jul-2012	875.00	875.00
Stagecoach - TN 300 Ln PA	Stagecoach Hub	StageCoach S Lat	Jul-2003	500.00	500.00
Stagecoach - TN 300 Ln PA	Stagecoach Hub	StageCoach S Lat	Nov-2011	825.00	825.00
Stagecoach - TN 300 Ln PA	Stagecoach Hub	StageCoach S Lat	Jul-2012	875.00	875.00
Stagecoach - Transco ST517 PA	Stagecoach Hub	Stagecoach MARC I Hub	Jul-2012	550.00	550.00
ANR - Stingray LA	Stingray	Stingray Offshore LA	Jan-1998	125.00	0.00
Sea Robin - Stingray	Stingray	Stingray Offshore LA	Jan-1998	69.00	0.00
Stingray - Bridgeline LA	Stingray	Stingray Offshore LA	Jan-1998	300.00	0.00
Stingray - Gr Canyon LA	Stingray	Stingray Offshore LA	Jan-1995	0.00	162.00
Stingray - Hi Island Off LA	Stingray	Stingray Offshore LA	Jan-1995	0.00	252.00
Stingray - LA Resources LA	Stingray	Stingray Offshore LA	Jan-1995	294.00	0.00
Stingray - NGPL LA	Stingray	Stingray Offshore LA	Jan-1995	1,028.00	0.00
Tenn - Stingray LA	Stingray	Stingray Offshore LA	Jan-1995	113.00	0.00
Triton - Stingray - GOM	Stingray	Stingray Offshore LA	Jan-2003	0.00	275.00
Suffield - TCPL	Suffield	Suffield	Dec-1998	365.00	0.00
Cheyenne Hub Dlvs--N CO	Tallgrass Interstate Gas Transmission	TIGT Central	Jan-1998	0.00	120.00
Cheyenne Plains Terminus KS	Tallgrass Interstate Gas Transmission	TIGT E - S	Dec-2004	0.00	30.00
CIG - KMI CO	Tallgrass Interstate Gas Transmission	TIGT Central	Jan-1998	0.00	12.00
CIG - KMI KS	Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-1998	0.00	4.00
CIG - KMI WY	Tallgrass Interstate Gas Transmission	TIGT W	Jan-1998	15.00	0.00
KMI - MIGC WY	Tallgrass Interstate Gas Transmission	TIGT W	Jan-1998	0.00	113.00
KMI - NGPL KS	Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-1998	43.00	0.00
KMI - SStar CO	Tallgrass Interstate Gas Transmission	TIGT Central	Jan-1998	5.00	50.00
KMI - SStar KS	Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-1998	50.00	50.00
NGPL - KMI E N. KS	Tallgrass Interstate Gas Transmission	TIGT E - N	Aug-1997	200.00	0.00
NNG - KMI Pony KS	Tallgrass Interstate Gas Transmission	TIGT E - S	Jan-1998	80.00	0.00
NNG ABC - KMI E N NE	Tallgrass Interstate Gas Transmission	TIGT E - N	Jan-1998	24.00	0.00
PEPL - KMI E N KS	Tallgrass Interstate Gas Transmission	TIGT E - N	Aug-1997	75.00	0.00
REX KMI Central NE	Tallgrass Interstate Gas Transmission	TIGT Central	Jan-2008	0.00	100.00
Trailblazer - KMI CO	Tallgrass Interstate Gas Transmission	TIGT Central	Jan-1998	37.00	50.00
Trailblazer - KMI NE	Tallgrass Interstate Gas Transmission	TIGT E - N	Jan-1998	100.00	12.00
Williston - KMIInt WY	Tallgrass Interstate Gas Transmission	TIGT W	Jan-1998	78.00	46.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Agua Dulce Hub--S TX	Tennessee Gas Pipeline	Tenn Z0 Agua Dulce	Jan-1998	200.00	200.00
Algonquin - Tenn (Mendon) MA	Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Jan-1995	0.00	360.00
Algonquin - Tenn (Mendon) MA	Tennessee Gas Pipeline	Tenn Z6 SE MA Rcpt	Nov-2012	0.00	460.00
Algonquin - Tenn Cheshire CT	Tennessee Gas Pipeline	Tenn Z6 CT	Jan-1995	54.00	0.00
Algonquin - Tenn Cheshire CT	Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Jan-1995	0.00	54.00
Algonquin - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-1995	63.00	0.00
Algonquin - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Jan-1998	0.00	173.00
Big Sandy - Tenn Z2 KY	Tennessee Gas Pipeline	Tenn Z2 Rcpt	Apr-2009	0.00	130.00
Brooklyn Union Hub--NYC, NY	Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-1998	295.00	0.00
Carthage Hub--NE TX	Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jan-1995	0.00	80.00
CEGT S Tenn LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1980	0.00	1.00
Centerpoint SESH Tenn 500 leg	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Sep-2008	0.00	1,000.00
Clarington Hub	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Nov-2009	0.00	560.00
Clarington Hub	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Nov-2012	0.00	1,120.00
Col Gas - Tenn KY (Broad Run)	Tennessee Gas Pipeline	Tenn Z2	Jan-1995	175.00	0.00
Col Gas - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1995	25.00	0.00
Col Gas - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Jan-1998	0.00	25.00
Col Gas - Tenn OH	Tennessee Gas Pipeline	Tenn Z4 OH	Jan-1998	450.00	0.00
Col Gas - Tenn OH	Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jan-1998	0.00	450.00
Col Gas - Tenn PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-1995	0.00	36.00
Col Gas - Tenn(meadville-unionville) PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-1995	0.00	50.00
Col Gas - Tenn(meadville-unionville) PA	Tennessee Gas Pipeline	Tenn Z4 PA	Jan-1998	115.00	0.00
Col Gulf - Tenn LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	290.00	290.00
Constitution - TN 200 NY	Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Mar-2015	0.00	650.00
CYTNLA	Tennessee Gas Pipeline	Tenn ZL East	Jan-1990	50.00	0.00
Destin/Ram Powell - Tenn MS	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jul-1998	0.00	543.00
Destin/Ram Powell - Tenn MS	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Nov-2011	0.00	350.00
Discovery - Tenn LA	Tennessee Gas Pipeline	Tenn ZL East	Aug-2005	0.00	250.00
Dom - TGP - Col Gas WV	Tennessee Gas Pipeline	Tenn Z3	Jan-1995	600.00	0.00
Dom - TGP - Col Gas WV	Tennessee Gas Pipeline	Tenn Z3 Rcpt	Jan-1995	0.00	600.00
Empire ML - TN PA 200 NY	Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Sep-2011	0.00	350.00
Equitrans - Tenn PA	Tennessee Gas Pipeline	Tenn Z4 PA	Jan-1998	140.00	0.00
Garden Banks - Tenn Blue Water	Tennessee Gas Pipeline	Tenn ZL West	Jan-1998	0.00	343.00
GC Cntr - Tenn 100	Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Dec-2010	1,000.00	0.00
GC Cntr - Tenn 100	Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Dec-2010	0.00	1,000.00
Golden Pass - TENN LA	Tennessee Gas Pipeline	Tenn ZL West	Jul-2010	0.00	600.00
Golden Pass - TENN LA	Tennessee Gas Pipeline	Tenn ZL West	Apr-2020	600.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Gulf S - Tenn LA	Tennessee Gas Pipeline	Tenn ZL East	Jan-1995	1.00	11.00
Gulf S - Tenn MS	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1995	151.00	151.00
Gulf S ETX Perryville LA	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Nov-2007	1,500.00	1,500.00
HIOS - Tenn Off LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1998	0.00	300.00
Independence Trl - Tenn LA	Tennessee Gas Pipeline	Tenn ZL East	Jul-2007	0.00	1,000.00
Iroquois - Tenn Shelton CT	Tennessee Gas Pipeline	Tenn Z6 CT Rcpt	Jan-1998	0.00	410.00
Iroquois - Tenn Wright NY	Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Jan-1998	0.00	560.00
Iroquois - Tenn Wright NY	Tennessee Gas Pipeline	Tenn Z5 NY	Jul-2012	375.00	0.00
Iroquois - Tenn Wright NY	Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Nov-2016	0.00	632.00
Iroquois NYMarc - Tenn Z5NY	Tennessee Gas Pipeline	Tenn Z5 NY	Nov-2014	500.00	0.00
Katy Hub--SE TX	Tennessee Gas Pipeline	Tenn Z0 HSC	Jan-1995	100.00	598.00
KM LA Tenn	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Oct-2009	0.00	500.00
KM LA Tenn	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-2014	500.00	500.00
KM REX NE Exp - Tenn Z4 Guernsey	Tennessee Gas Pipeline	Tenn Z4 PA	Jan-2013	1,000.00	0.00
KM REX NE Exp - Tenn Z4 Guernsey	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-2013	0.00	1,000.00
KM Tejas N Del TX	Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jan-1998	0.00	150.00
Lone Star - Tenn TX	Tennessee Gas Pipeline	Tenn Z0 Carthage Lat	Jan-1995	50.00	50.00
MCX-Tenn Z1 MS	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Aug-2009	0.00	250.00
Midcoast Interstate Trans - Tenn AL	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1995	200.00	200.00
Midwestern - Tenn KY	Tennessee Gas Pipeline	Tenn Z2	Jan-1995	700.00	0.00
Millennium - Tenn (Milford) NY	Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2002	50.00	0.00
Millennium - Tenn (Milford) NY	Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Nov-2002	0.00	50.00
Mississippi Canyon - Tenn LA	Tennessee Gas Pipeline	Tenn ZL East	Aug-1996	0.00	300.00
N. Penn. - Tenn PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-1995	0.00	350.00
N. Penn. - Tenn PA	Tennessee Gas Pipeline	Tenn Z4 PA	Jan-1998	350.00	0.00
Nautilus - Tenn LA	Tennessee Gas Pipeline	Tenn ZL West	Nov-1997	0.00	200.00
NFG - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Jan-1998	375.00	0.00
NFG - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Sep-2012	0.00	375.00
NFG - Tenn PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-1998	0.00	160.00
NFG - Tenn PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jun-2010	0.00	200.00
NFG - Tenn PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jul-2011	0.00	250.00
PEMEX - Tenn MX	Tennessee Gas Pipeline	Tenn Z0 Alamo Exp	Jan-1998	215.00	0.00
PEMEX - Tenn MX	Tennessee Gas Pipeline	Tenn Z0 Alamo Imp	Jan-1998	0.00	215.00
PEMEX - Tenn MX	Tennessee Gas Pipeline	Tenn Z0 Rio Bravo Exp	Jan-2003	315.00	0.00
Pennstar - TN Z4 R PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Nov-2013	0.00	500.00
Perryville Hub	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1998	600.00	600.00
Perryville Hub	Tennessee Gas Pipeline	Tenn Z1 800 Leg	May-2005	600.00	600.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Perryville Hub	Tennessee Gas Pipeline	Tenn Z1 800 Leg	May-2007	600.00	1,500.00
Portland NGT - Tenn MA	Tennessee Gas Pipeline	Tenn Z6 East MA	Nov-1998	100.00	0.00
Portland NGT - Tenn MA	Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Nov-1998	0.00	100.00
Regency - Tenn 100 LA	Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jan-1998	0.00	162.00
Regency - Tenn 800 LA	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1998	0.00	325.00
REX East to West Hub	Tennessee Gas Pipeline	Tenn Z4 OH	Nov-2013	1,120.00	0.00
REX East to West Hub	Tennessee Gas Pipeline	Tenn Z4 PA	Nov-2013	1,120.00	0.00
Stagecoach - TN 300 Ln PA	Tennessee Gas Pipeline	Tenn Z4 PA	Jul-2003	500.00	0.00
Stagecoach - TN 300 Ln PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jul-2003	0.00	500.00
Stagecoach - TN 300 Ln PA	Tennessee Gas Pipeline	Tenn Z4 PA	Nov-2011	825.00	0.00
Stagecoach - TN 300 Ln PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Nov-2011	0.00	825.00
Stagecoach - TN 300 Ln PA	Tennessee Gas Pipeline	Tenn Z4 PA	Jul-2012	875.00	0.00
Stagecoach - TN 300 Ln PA	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jul-2012	0.00	875.00
TCPL - Tenn (Niagara) NY	Tennessee Gas Pipeline	Tenn Z5 Niagara Import	Jan-1998	0.00	1,050.00
Tenn - Acadian LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	100.00	100.00
Tenn - Acadian LA	Tennessee Gas Pipeline	Tenn ZL West	Sep-2011	300.00	300.00
Tenn - Algonquin Mendon MA	Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-1995	360.00	0.00
Tenn - ANR LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	50.00	50.00
Tenn - Bridgeline LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	100.00	200.00
Tenn - Channel TX	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1995	100.00	100.00
Tenn - CNG NY(Marilla & N Sheldon)	Tennessee Gas Pipeline	Tenn Z5 NY	Jan-1998	192.00	0.00
Tenn - CNG NY(Marilla & N Sheldon)	Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Jan-1998	0.00	192.00
Tenn - CNG NY(Marilla & N Sheldon)	Tennessee Gas Pipeline	Tenn Z5 NY Rcpt	Nov-2012	0.00	345.00
Tenn - CNG PA (Sabinesville)	Tennessee Gas Pipeline	Tenn Z4 PA	Jan-2000	300.00	0.00
Tenn - CNG PA (Sabinesville)	Tennessee Gas Pipeline	Tenn Z4 PA Oth Rcpt	Jan-2000	0.00	300.00
Tenn - CNG PA (Sabinesville)	Tennessee Gas Pipeline	Tenn Z4 PA	Nov-2012	450.00	0.00
Tenn - DOM NY	Tennessee Gas Pipeline	Tenn Z5 Niagara Loop	Jan-1998	238.00	0.00
Tenn - E Ohio OH	Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jan-1995	0.00	180.00
Tenn - E Ohio OH	Tennessee Gas Pipeline	Tenn Z4 OH	Jan-1998	180.00	0.00
Tenn - E Tenn TN	Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Jan-1995	410.00	0.00
Tenn - E Tenn TN	Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jan-1995	0.00	410.00
Tenn - FGT MS	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1998	90.00	47.00
Tenn - FGT TX	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1995	50.00	50.00
Tenn - Granite State ME	Tennessee Gas Pipeline	Tenn Z6 East MA	Jan-1995	200.00	0.00
Tenn - LA Intrasate LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	100.00	100.00
Tenn - LGS LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	100.00	100.00
Tenn - LRC LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	100.00	200.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Tenn - M&NE Dracut MA	Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jan-2000	0.00	316.00
Tenn - M&NE Dracut MA	Tennessee Gas Pipeline	Tenn Z6 NE MA Rcpt	Jul-2001	0.00	500.00
Tenn - National Fuel Gas PA	Tennessee Gas Pipeline	Tenn Z4 PA	Jan-1998	89.00	0.00
Tenn - NGPL LA	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1995	28.00	63.00
Tenn - Sabine LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	0.00	11.00
Tenn - Sonat LA	Tennessee Gas Pipeline	Tenn ZL East	Jan-1998	328.00	166.00
Tenn - Sonat MS	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1995	194.00	194.00
Tenn - Sonat MS	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jun-2002	544.00	194.00
Tenn - Sonat MS (N Line)	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1995	50.00	80.00
Tenn - Stingray LA	Tennessee Gas Pipeline	Tenn ZL West	Jan-1995	0.00	113.00
Tenn - TCPL (Niagara) NY	Tennessee Gas Pipeline	Tenn Z5 Niagara Export	Nov-2012	1,050.00	0.00
Tenn Z5 NJ - TETCO NJ NY Exp	Tennessee Gas Pipeline	Tenn Z5 NYSE	Nov-2013	636.00	0.00
Tiger- Tenn 100 R LA	Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Dec-2010	0.00	500.00
Transco - Tenn LA	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1995	45.00	212.00
Transco - Tenn MS	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1995	131.00	131.00
Transco - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 NYSE	Jan-1995	98.00	0.00
Transco - Tenn NY	Tennessee Gas Pipeline	Tenn Z5 NYSE Rcpt	Jan-1998	0.00	71.00
Trunkline - Tenn LA	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1995	0.00	500.00
Trunkline - Tenn MS	Tennessee Gas Pipeline	Tenn Z1 100 Leg Del	Jan-1995	90.00	0.00
Trunkline - Tenn MS	Tennessee Gas Pipeline	Tenn Z1 100 Leg Rcpt	Jan-1995	0.00	90.00
TX E - Tenn KY (DRY CREEK)	Tennessee Gas Pipeline	Tenn Z2	Jan-1998	200.00	0.00
TX E - Tenn MS	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1995	107.00	107.00
TX E- Tenn OH	Tennessee Gas Pipeline	Tenn Z4 OH	Jan-1998	100.00	0.00
TX E- Tenn OH	Tennessee Gas Pipeline	Tenn Z4 OH Rcpt	Jan-1998	0.00	100.00
TX En - Tenn LA	Tennessee Gas Pipeline	Tenn Z1 800 Leg	Jan-1995	13.00	15.00
TX Gas - Tenn KY	Tennessee Gas Pipeline	Tenn Z2	Jan-1995	3.00	0.00
TX Gas MS Hub	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jun-2009	0.00	768.00
Viosca Knoll - Tenn LA	Tennessee Gas Pipeline	Tenn Z1 500 Leg	Jan-1995	0.00	304.00
Sumas - Huntingdon BC	Terasen (BC Gas)	Terasen (BC Gas)	Jan-1998	0.00	800.00
Algonquin - Tx E NJ	Texas Eastern	TX E M3 Lambertville	Jan-1998	1,200.00	0.00
Algonquin - Tx E NJ	Texas Eastern	Tx E NJ NY Exp	Nov-2013	0.00	800.00
Algonquin - TX E NJ NY Exp	Texas Eastern	Tx E NJ NY Exp	Nov-2013	0.00	800.00
ANR - TX E Glen Karn OH	Texas Eastern	TX E M2 IN OH	Nov-2015	400.00	0.00
Brooklyn Union Hub--NYC, NY	Texas Eastern	Tx E M3 to NYC	Jan-1998	941.00	0.00
Brooklyn Union Hub--NYC, NY	Texas Eastern	Tx E M3 to NYC	Jan-2000	650.00	0.00
Brooklyn Union Hub--NYC, NY	Texas Eastern	Tx E M3 to NYC	Feb-2000	941.00	0.00
Brooklyn Union Hub--NYC, NY	Texas Eastern	Tx E NJ NY Exp	Nov-2013	800.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
CEGT N Tx E AR	Texas Eastern	Tx E ETX	Jan-1998	1.00	0.00
CEGT N Tx E AR	Texas Eastern	Tx E ETX Rcpt	Jan-1998	0.00	41.00
Centerpoint SESH Tex E	Texas Eastern	Tx E ETX Rcpt	Sep-2008	0.00	1,000.00
Clarington Hub	Texas Eastern	TX E M2 IN OH Rcpt	Nov-2009	0.00	980.00
Clarington Hub	Texas Eastern	Tx E N Bridge	Nov-2009	0.00	150.00
Col Gas - Tx E (multiple) OH	Texas Eastern	TX E M2 IN OH	Jan-1998	75.00	0.00
Col Gas - Tx E PA	Texas Eastern	Tx E M3 N	Jan-1998	228.00	0.00
Col Gas - Tx E PA	Texas Eastern	Tx E M3 N Rcpt	Jan-1998	0.00	288.00
Commonwealth - TX E M3 S PA	Texas Eastern	TX E M3 S	Nov-2015	800.00	0.00
Commonwealth - TX E M3 S PA	Texas Eastern	Tx E M3 S Rcpt	Nov-2015	0.00	800.00
Creole Trail - TX E WLA	Texas Eastern	Tx E WLA Rcpt	Mar-2008	0.00	500.00
Creole Trail - TX E WLA	Texas Eastern	Tx E WLA	Jan-2014	500.00	0.00
CYTETCOLA	Texas Eastern	Tx E ELA	Jan-1990	50.00	0.00
DIGS - Tetco	Texas Eastern	Tx E ELA Venice Off	Jan-2002	0.00	100.00
Discovery - Tx E LA	Texas Eastern	Tx E ELA Rcpt	Nov-1998	0.00	304.00
Dom - TETCO E PA (Chambersburg)	Texas Eastern	TX E M3 S	Jan-1998	552.00	0.00
Dom - TETCO E PA (Chambersburg)	Texas Eastern	Tx E M3 S Rcpt	Jan-1998	0.00	200.00
Dom - Tx E - WV	Texas Eastern	TX E M3 S	Jan-1998	4.00	0.00
Dom - Tx E - WV	Texas Eastern	Tx E M3 S Rcpt	Jan-1998	0.00	5.00
Dom - Tx E OH	Texas Eastern	Tx E M3 N	Jan-1998	196.00	0.00
Dom - Tx E OH	Texas Eastern	Tx E M3 N Rcpt	Jan-1998	0.00	3.00
DOM - Tx E PA (N. Summit,Oakford)	Texas Eastern	Tx E M3 N	Jan-1998	1,223.00	0.00
DOM - Tx E PA (N. Summit,Oakford)	Texas Eastern	Tx E M3 N Rcpt	Jan-1998	0.00	1,687.00
Dom Appl Gateway - TX E Oakford PA	Texas Eastern	Tx E M2 KY OH Rcpt	Nov-2012	0.00	484.00
Dom SE - Tetco Perulack PA	Texas Eastern	Tx E M3 N	Oct-2008	200.00	0.00
Dom SE - Tetco Perulack PA	Texas Eastern	Tx E M3 N Rcpt	Oct-2008	0.00	200.00
E Shore - TX E PA	Texas Eastern	TX E M3 S	Dec-2010	50.00	0.00
Equitrans Sunrise - TX E Jefferson PA	Texas Eastern	Tx E M2 KY OH Rcpt	Jul-2012	0.00	242.00
GC Cntr - TX E ELA	Texas Eastern	Tx E ELA	Dec-2010	1,000.00	0.00
GC Cntr - TX E ELA	Texas Eastern	Tx E ELA Rcpt	Dec-2010	0.00	1,000.00
Golden Pass - TX E LA	Texas Eastern	Tx E WLA Rcpt	Jul-2010	0.00	1,000.00
Golden Pass - TX E LA	Texas Eastern	Tx E WLA	Apr-2020	1,000.00	0.00
Gulf S MS Jackson MS	Texas Eastern	Tx E M1-East Rcpt	Apr-2008	0.00	1,200.00
Katy Hub--SE TX	Texas Eastern	Tx E STX	Jan-1995	50.00	0.00
Katy Hub--SE TX	Texas Eastern	Tx E STX E Rcpt	Jan-1995	0.00	200.00
KM LA TX E	Texas Eastern	Tx E WLA Rcpt	Oct-2009	0.00	500.00
KM LA TX E	Texas Eastern	Tx E WLA	Jan-2014	500.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
KM Tejas HSC - TX E	Texas Eastern	Tx E STX E Rcpt	Jan-1998	250.00	250.00
KM Tejas N Del TX	Texas Eastern	Tx E ETX Rcpt	Jan-1998	0.00	150.00
Lebanon - KM REX	Texas Eastern	TX E M2 IN OH Rcpt	Jun-2009	0.00	140.00
Lebanon - KM REX NE EXP	Texas Eastern	TX E M2 IN OH	Jan-2013	140.00	0.00
Lebanon ANR Rec OH	Texas Eastern	TX E M2 IN OH	Nov-2013	218.00	0.00
Lebanon CGT, ANR, TETCO, TGT	Texas Eastern	TX E M2 IN OH	Jan-1998	218.00	0.00
Lebanon CGT, ANR, TETCO, TGT	Texas Eastern	TX E M2 IN OH Rcpt	Jan-1998	0.00	641.00
Leidy Hub Del	Texas Eastern	Tx E M3 N Rcpt	Jan-1998	0.00	550.00
Leidy Hub Rec	Texas Eastern	Tx E M3 N	Jan-1998	400.00	0.00
MCX-TETCO ELA MS	Texas Eastern	Tx E ELA Rcpt	Aug-2009	0.00	300.00
Mississippi Canyon - TX E LA	Texas Eastern	Tx E ELA Rcpt	Aug-1996	0.00	500.00
NE EXP - TxE ME Juniata	Texas Eastern	Tx E M3 N	Feb-2011	1,500.00	0.00
NE EXP - TxE ME Juniata	Texas Eastern	Tx E M3 N Rcpt	Feb-2011	0.00	1,500.00
NE EXP - TxE ME Juniata	Texas Eastern	Tx E M3 N	Dec-2011	1,800.00	0.00
NE EXP - TxE ME Juniata	Texas Eastern	Tx E M3 N Rcpt	Dec-2011	0.00	1,800.00
NGPL HH - TX E LA	Texas Eastern	Tx E WLA Rcpt	Jan-1998	0.00	172.00
PEMEX - Tetco MX	Texas Eastern	Tx E STX Hidalgo Exp	Jan-1998	315.00	0.00
PEMEX - Tetco MX	Texas Eastern	Tx E STX Hidalgo Imp	Jan-1998	0.00	315.00
Pennstar - TXE TEAM PA	Texas Eastern	Tx E Team Rcpt	Nov-2013	0.00	500.00
Renaissance - TX E M1E TN	Texas Eastern	Tx E M1-East	Jul-2016	1,000.00	0.00
REX East to West Hub	Texas Eastern	TX E M2 IN OH	Nov-2013	980.00	0.00
Tenn Z5 NJ - TETCO NJ NY Exp	Texas Eastern	Tx E NJ NY Exp	Nov-2013	0.00	636.00
Tiger- TXE WLA	Texas Eastern	Tx E WLA Rcpt	Dec-2010	0.00	500.00
Transco - TX E NJ	Texas Eastern	TX E M3 S	Jan-1998	452.00	0.00
Transco - TX E NJ	Texas Eastern	Tx E M3 S Rcpt	Jan-1998	0.00	218.00
TX E - Acadian LA	Texas Eastern	Tx E WLA	Jan-1995	32.00	0.00
TX E - Acadian LA	Texas Eastern	Tx E WLA	Sep-2011	300.00	300.00
TX E - ANR LA	Texas Eastern	Tx E WLA Rcpt	Jan-1995	0.00	10.00
TX E - ANR OH	Texas Eastern	TX E M2 IN OH Rcpt	Jan-1998	0.00	151.00
TX E - ANR OH	Texas Eastern	TX E M2 IN OH	Nov-2013	151.00	0.00
TX E - Bridgeline LA	Texas Eastern	Tx E ELA	Jan-1995	200.00	0.00
TX E - Bridgeline LA	Texas Eastern	Tx E ELA Rcpt	Jan-1995	0.00	200.00
TX E - Chandeleur LA	Texas Eastern	Tx E ELA Rcpt	Jan-1995	0.00	75.00
TX E - Col Gas	Texas Eastern	Tx E M3 N	Jan-1998	23.00	0.00
TX E - Col Gas	Texas Eastern	Tx E M3 N Rcpt	Jan-1998	0.00	17.00
TX E - E Ohio OH	Texas Eastern	TX E M2 IN OH	Jan-1998	218.00	0.00
TX E - E Tenn TN	Texas Eastern	Tx E M1-East	Jan-1995	0.00	162.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
TX E - E Tenn TN	Texas Eastern	Tx E M1-East Rcpt	Jan-1995	0.00	162.00
TX E - Equitrans PA	Texas Eastern	Tx E M2 KY OH	Jan-1998	210.00	0.00
TX E - Equitrans PA	Texas Eastern	Tx E M2 KY OH Rcpt	Jan-1998	0.00	210.00
TX E - Equitrans PA	Texas Eastern	Tx E M2 KY OH Rcpt	Jan-2015	0.00	500.00
TX E - Gulf S LA	Texas Eastern	Tx E WLA	Jan-1995	220.00	0.00
TX E - Gulf S LA	Texas Eastern	Tx E WLA Rcpt	Jan-1995	0.00	271.00
TX E - Gulf S MS	Texas Eastern	Tx E M1-East	Jan-1995	12.00	0.00
TX E - Gulf S MS	Texas Eastern	Tx E M1-East Rcpt	Jan-1995	0.00	369.00
TX E - HPL TX	Texas Eastern	Tx E STX E Rcpt	Jan-1995	0.00	16.00
TX E - KM Texas TX	Texas Eastern	Tx E STX E Rcpt	Jan-1995	100.00	50.00
TX E - LA Intrasate LA	Texas Eastern	Tx E ELA	Jan-1998	3.00	0.00
TX E - LA Intrasate LA	Texas Eastern	Tx E ELA Rcpt	Jan-1998	0.00	21.00
TX E - LGS LA	Texas Eastern	Tx E WLA	Jan-1995	24.00	0.00
TX E - LGS LA	Texas Eastern	Tx E WLA Rcpt	Jan-1995	0.00	24.00
TX E - Midcoast Interstate Trans AL	Texas Eastern	Tx E ELA	Jan-1995	50.00	0.00
TX E - Midcoast Interstate Trans AL	Texas Eastern	Tx E ELA Rcpt	Jan-1995	0.00	50.00
TX E - NFG PA	Texas Eastern	Tx E M2 KY OH	Jan-1998	62.00	0.00
TX E - NFG PA	Texas Eastern	Tx E M2 KY OH Rcpt	Jan-1998	0.00	75.00
TX E - NGPL LA	Texas Eastern	Tx E WLA	Jan-1995	6.00	0.00
TX E - NGPL LA	Texas Eastern	Tx E WLA Rcpt	Jan-1995	0.00	22.00
TX E - Ozark AR	Texas Eastern	Tx E M1-West	Jan-1995	101.00	0.00
TX E - Ozark AR	Texas Eastern	Tx E M1-West	Nov-2005	167.00	0.00
TX E - S Natural MS	Texas Eastern	Tx E ELA Rcpt	Jan-1995	0.00	81.00
TX E - Tenn KY (DRY CREEK)	Texas Eastern	Tx E M2 KY OH Rcpt	Jan-1998	0.00	200.00
TX E - Tenn MS	Texas Eastern	Tx E ELA	Jan-1995	107.00	0.00
TX E - Tenn MS	Texas Eastern	Tx E ELA Rcpt	Jan-1995	0.00	107.00
TX E - Transco LA	Texas Eastern	Tx E ELA	Jan-1995	186.00	0.00
TX E - Transco LA	Texas Eastern	Tx E ELA Rcpt	Jan-1995	0.00	366.00
TX E - Trunkline LA	Texas Eastern	Tx E WLA Rcpt	Jan-1995	0.00	250.00
TX E - TX Gas LA	Texas Eastern	Tx E WLA	Jan-1995	123.00	0.00
TX E - TX Gas OH	Texas Eastern	TX E M2 IN OH	Jan-1998	105.00	0.00
TX E - TX Gas OH	Texas Eastern	TX E M2 IN OH Rcpt	Jan-1998	0.00	231.00
TX E - TX Gas S LA	Texas Eastern	Tx E WLA	Jan-1995	127.00	0.00
TX E Holbrook- NFG PA	Texas Eastern	Tx E M2 KY OH Rcpt	Sep-2011	0.00	160.00
TX E Holbrook- NFG PA	Texas Eastern	Tx E M2 KY OH Rcpt	Nov-2012	0.00	325.00
TX E Holbrook- NFG PA	Texas Eastern	Tx E M2 KY OH Rcpt	Nov-2013	0.00	355.00
TX E- Lonestar TX	Texas Eastern	Tx E ETX	Jan-1995	100.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
TX E- Lonestar TX	Texas Eastern	Tx E ETX Rcpt	Jan-1995	0.00	7.00
TX E- PEPL IN	Texas Eastern	TX E M2 IN OH Rcpt	Jan-1998	0.00	300.00
Tx E TEAM - Transco 195 PA	Texas Eastern	TX E Team Marietta Ext	Nov-2012	190.00	0.00
Tx E TEAM - Transco 195 PA	Texas Eastern	TX E Team Marietta Ext	Nov-2013	690.00	0.00
Tx E TEMAX - Transco 195 PA	Texas Eastern	Tx E TEMAX	Nov-2010	395.00	0.00
TX E- Tenn OH	Texas Eastern	TX E M2 IN OH	Jan-1998	100.00	0.00
TX E- Tenn OH	Texas Eastern	TX E M2 IN OH Rcpt	Jan-1998	0.00	100.00
Tx E Time3 - Transco 195 PA	Texas Eastern	Tx E Time 3 Exp	Nov-2010	60.00	0.00
TX En - Tenn LA	Texas Eastern	Tx E ELA	Jan-1995	15.00	0.00
TX En - Tenn LA	Texas Eastern	Tx E ELA Rcpt	Jan-1995	0.00	13.00
TX Gas MS Hub	Texas Eastern	Tx E M1-East Rcpt	Jun-2009	0.00	768.00
Venice Gath - Venice Gas Plt LA	Texas Eastern	Tx E ELA Venice Off	Jan-1998	0.00	250.00
Carthage Hub--NE TX	Texas Gas Transmission	Tx Gas E TX	Jan-1995	0.00	300.00
CEGT N Tx Gas AR	Texas Gas Transmission	Tx Gas Z1 Del	Jan-1998	53.00	0.00
CEGT N Tx Gas AR	Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-1998	0.00	58.00
CEGT S Tx Gas LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-1980	0.00	118.00
Col Gulf - Tx Gas LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jan-1995	0.00	290.00
FayXP - TXG Z1R MS	Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-2011	0.00	500.00
GC Cntr - Tx Gas 1 LA	Texas Gas Transmission	Tx Gas Z1 Del	Dec-2010	1,000.00	0.00
GC Cntr - Tx Gas 1 LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Dec-2010	0.00	1,000.00
Gulf S - TX Gas LA	Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1995	0.00	77.00
Gulf S ETX Perryville LA	Texas Gas Transmission	Tx Gas Z1 Del	Nov-2007	1,500.00	0.00
Gulf S ETX Perryville LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Nov-2007	0.00	1,500.00
Gulf Xing - Tx Gas SL LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Feb-2009	0.00	874.00
Gulf Xing - Tx Gas SL LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Mar-2009	0.00	863.00
Gulf Xing - Tx Gas SL LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Apr-2009	0.00	921.00
Gulf Xing - Tx Gas SL LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	May-2009	0.00	1,085.00
Gulf Xing - Tx Gas SL LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jun-2009	0.00	0.00
Gulf Xing - Tx Gas SL LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jul-2009	0.00	1,200.00
Henry Hub--Vermillion, LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jan-1995	429.00	429.00
KM LA TX Gas	Texas Gas Transmission	Tx Gas Z SL SW Leg	Oct-2009	0.00	600.00
KM LA TX Gas	Texas Gas Transmission	Tx Gas Z SL M/L	Jan-2014	600.00	0.00
KM Tejas N Del TX	Texas Gas Transmission	Tx Gas E TX	Jan-1998	0.00	150.00
Lebanon - KM REX	Texas Gas Transmission	Tx Gas Z4 Rcpt	Jun-2009	0.00	560.00
Lebanon - KM REX NE EXP	Texas Gas Transmission	Tx Gas Z4	Jan-2013	560.00	0.00
Lebanon ANR Rec OH	Texas Gas Transmission	Tx Gas Z4	Nov-2013	350.00	0.00
Lebanon CGT, ANR, TETCO, TGT	Texas Gas Transmission	Tx Gas Z4	Jan-1998	1,241.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Lebanon CGT, ANR, TETCO, TGT	Texas Gas Transmission	Tx Gas Z4 Rcpt	Jan-1998	0.00	64.00
MCX-Tx Gas Z1 MS	Texas Gas Transmission	Tx Gas Z1 Rcpt	Apr-2009	0.00	250.00
Midwestern - TX Gas KY	Texas Gas Transmission	Tx Gas Z4 Rcpt	Jan-1998	0.00	275.00
Ozark - TX G Fayetteville AR	Texas Gas Transmission	Tx Gas Fayetteville	Apr-2009	0.00	282.00
Perryville Hub	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jan-1998	600.00	600.00
Perryville Hub	Texas Gas Transmission	Tx Gas Z SL SE Leg	May-2005	600.00	600.00
Perryville Hub	Texas Gas Transmission	Tx Gas Z SL SE Leg	May-2007	600.00	1,500.00
Regency - TX G LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Feb-2008	0.00	242.00
Regency - TX G LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Feb-2010	0.00	500.00
REX 3 Tex Gas Z3 OH	Texas Gas Transmission	Tx Gas Z3 Rcpt	Jun-2009	0.00	140.00
Sea Robin - Texas Gas LA	Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1998	0.00	400.00
Tiger- Tx Gas 1R LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Dec-2010	0.00	500.00
Transco - TX Gas LA	Texas Gas Transmission	Tx Gas Z SL M/L	Jan-1995	156.00	0.00
Transco - TX Gas LA	Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1995	0.00	250.00
Trunkline - TX Gas LA	Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1995	0.00	360.00
Trunkline - TX Gas TN	Texas Gas Transmission	Tx Gas Z2 Rcpt	Jan-1995	0.00	7.00
TX E - TX Gas LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-1995	0.00	123.00
TX E - TX Gas OH	Texas Gas Transmission	Tx Gas Z4	Jan-1998	231.00	0.00
TX E - TX Gas OH	Texas Gas Transmission	Tx Gas Z4 Rcpt	Jan-1998	0.00	105.00
TX E - TX Gas S LA	Texas Gas Transmission	Tx Gas Z SL SW Leg	Jan-1995	0.00	127.00
TX Gas - Acadian LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jan-1995	100.00	100.00
TX Gas - Acadian LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Sep-2011	300.00	300.00
TX Gas - ANR KY	Texas Gas Transmission	Tx Gas Z2	Jan-1995	10.00	0.00
TX Gas - ANR KY	Texas Gas Transmission	Tx Gas Z2 Rcpt	Jan-1995	0.00	55.00
TX Gas - ANR LA	Texas Gas Transmission	Tx Gas Z1 Del	Jan-1995	565.00	0.00
TX Gas - ANR LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-1995	0.00	565.00
TX Gas - Bridgeline LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jan-1995	100.00	100.00
TX Gas - FGT LA	Texas Gas Transmission	Tx Gas Z SL M/L	Jan-1995	5.00	0.00
TX Gas - FGT LA	Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1995	0.00	3.00
TX Gas - LA Intrastate LA	Texas Gas Transmission	Tx Gas Z SL SE Leg	Jan-1995	24.00	12.00
TX Gas - LGS LA	Texas Gas Transmission	Tx Gas Z SL M/L	Jan-1995	100.00	0.00
TX Gas - LGS LA	Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1995	0.00	100.00
TX Gas - LRC LA	Texas Gas Transmission	Tx Gas Z SL M/L	Jan-1995	23.00	0.00
TX Gas - LRC LA	Texas Gas Transmission	Tx Gas Z SL Rcpt	Jan-1995	0.00	13.00
TX Gas - MRT LA	Texas Gas Transmission	Tx Gas Z1 Del	Jan-1995	258.00	0.00
TX Gas - MRT LA	Texas Gas Transmission	Tx Gas Z1 Rcpt	Jan-1995	0.00	258.00
TX Gas - NGPL LA	Texas Gas Transmission	Tx Gas Z SL SW Leg	Jan-1995	0.00	173.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
TX Gas - Tenn KY	Texas Gas Transmission	Tx Gas Z4 Rcpt	Jan-1995	0.00	3.00
TX Gas MS Hub	Texas Gas Transmission	Tx Gas Greenville	Jun-2009	768.00	0.00
Baja Norte - Rosarito MX	TGN Pipeline	TGN (Rosarito)	Jun-2002	250.00	250.00
Baja Norte - Rosarito MX	TGN Pipeline	TGN (Rosarito)	Apr-2008	512.00	800.00
So Cal Gas - TGN MX	TGN Pipeline	TGN (Rosarito)	Jan-1998	0.00	300.00
So Cal Gas - TGN MX	TGN Pipeline	TGN (Rosarito)	Jun-2002	400.00	0.00
Carthage Hub--NE TX	Tiger	Tiger West	Dec-2010	1,000.00	1,000.00
Tiger- ANR SESR LA	Tiger	Tiger East	Dec-2010	500.00	0.00
Tiger- Col Gulf ML LA	Tiger	Tiger East	Dec-2010	750.00	0.00
Tiger- Col Gulf ML LA	Tiger	Tiger East	Aug-2011	1,300.00	0.00
Tiger- HPL ETX	Tiger	Tiger West	Dec-2010	500.00	500.00
Tiger- SESH LA	Tiger	Tiger East	Dec-2010	750.00	0.00
Tiger- SESH LA	Tiger	Tiger East	Aug-2011	867.00	0.00
Tiger- Tenn 100 R LA	Tiger	Tiger East	Dec-2010	500.00	0.00
Tiger- TK 1A LA	Tiger	Tiger East	Dec-2010	500.00	0.00
Tiger- Tx Gas 1R LA	Tiger	Tiger East	Dec-2010	500.00	0.00
Tiger- TXE WLA	Tiger	Tiger East	Dec-2010	500.00	0.00
Chihuahua - Topolobampo MX	Topolobampo	Topolobampo	Jul-2013	0.00	670.00
Topolobampo - Mazatlan MX	Topolobampo	Topolobampo	Oct-2016	670.00	0.00
Cheyenne Hub Dlvs--N CO	Trailblazer	Trailblazer	Jan-1998	0.00	485.00
Cheyenne Hub Dlvs--N CO	Trailblazer	Trailblazer	Apr-2002	0.00	240.00
Cheyenne Hub Dlvs--N CO	Trailblazer	Trailblazer	May-2002	0.00	550.00
Cheyenne Hub Dlvs--N CO	Trailblazer	Trailblazer 02 Exp	May-2002	0.00	315.00
CIG - Trailblazer CO	Trailblazer	Trailblazer	Jan-1995	0.00	308.00
Trailblazer - KMI CO	Trailblazer	Trailblazer	Jan-1995	0.00	47.00
Trailblazer - KMI NE	Trailblazer	Trailblazer	Jan-1998	0.00	100.00
Trailblazer - KMI NE	Trailblazer	Trailblazer Mkt	Jan-1998	12.00	0.00
Trailblazer - NGPL NE	Trailblazer	Trailblazer Mkt	Jan-1995	471.00	0.00
Trailblazer - NGPL NE	Trailblazer	Trailblazer Mkt	Sep-1997	576.00	0.00
Trailblazer - NGPL NE	Trailblazer	Trailblazer Mkt	May-2002	891.00	0.00
Trailblazer - NNG NE	Trailblazer	Trailblazer Mkt	Jan-1995	222.00	0.00
Trailblazer - NNG NE	Trailblazer	Trailblazer Mkt	May-2002	613.00	0.00
GL EXP - TCPL Emerson Spur Northbound	TransCanada Pipeline	TCPL Emerson Spur Northbound	Nov-2012	0.00	800.00
Great Lakes - TCPL to Union MI	TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-1998	0.00	1,900.00
Great Lakes - TCPLMN	TransCanada Pipeline	TCPL Emerson Spur	Jan-1995	2,440.00	0.00
Great Lakes - TCPLMN	TransCanada Pipeline	TCPL Emerson Spur	Jan-2001	2,588.00	0.00
Iroquois - TCPL ON	TransCanada Pipeline	TCPL ON to Iroquois	Jan-1998	800.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Iroquois - TCPL ON	TransCanada Pipeline	TCPL ON to Iroquois	Jan-2002	828.00	0.00
Iroquois - TCPL ON	TransCanada Pipeline	TCPL ON to Iroquois	Jan-2004	923.00	0.00
Iroquois - TCPL ON	TransCanada Pipeline	TCPL ON to Iroquois	Jan-2005	1,039.00	0.00
Iroquois - TCPL ON	TransCanada Pipeline	TCPL ON to Iroquois	Jan-2006	1,160.00	0.00
Iroquois - TCPL ON	TransCanada Pipeline	TCPL ON EDA South Rcpt	Jan-2012	0.00	1,160.00
NOVA - TCPL (Empress) AB	TransCanada Pipeline	TCPL Empress Rcpt	Jan-1995	0.00	7,800.00
NOVA - TCPL (Empress) AB	TransCanada Pipeline	TCPL Empress Rcpt	Nov-1998	0.00	7,100.00
Portland NGT - TCPL QB	TransCanada Pipeline	TCPL QB to PNGTS	Nov-1998	223.00	0.00
St Lawrence - TCPL	TransCanada Pipeline	TCPL ON EDA South	Jan-1998	42.00	0.00
Suffield - TCPL	TransCanada Pipeline	TCPL Saskatchewan	Dec-1998	0.00	365.00
TCPL - Empire (Chippawa) NY	TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jan-1995	525.00	0.00
TCPL - Empire (Chippawa) NY	TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Sep-2013	700.00	0.00
TCPL - N Country NY	TransCanada Pipeline	TCPL QB EDA TQM	Jan-1998	67.00	0.00
TCPL - Tenn (Niagara) NY	TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jan-1998	1,050.00	0.00
TCPL - Transgas SK	TransCanada Pipeline	TCPL Saskatchewan	Jan-1995	60.00	600.00
TCPL SSMDA - Gr Lakes Cent	TransCanada Pipeline	TCPL Sault Ste Marie	Jan-1998	0.00	200.00
Tenn - TCPL (Niagara) NY	TransCanada Pipeline	TCPL Nia/Chip to Kirkwall	Nov-2012	0.00	1,050.00
Union - TCPL Kirkwall ON	TransCanada Pipeline	TCPL Kirkwall to Nia/Chip	Jan-1995	0.00	1,500.00
Union - TCPL Kirkwall ON	TransCanada Pipeline	TCPL Nia/Chip to Kirkwall	Jan-2012	1,500.00	0.00
Union - TCPL St.Clair ON	TransCanada Pipeline	TCPL St.Clair to Dawn	Jan-1995	1,900.00	0.00
Union-TCPL (Parkway)	TransCanada Pipeline	TCPL ON EDA Pkwy	Jan-1998	2,737.00	0.00
Union-TCPL (Parkway)	TransCanada Pipeline	TCPL ON EDA Pkwy Rcpt	Jan-1998	0.00	2,737.00
Vermont Gas Sys - TransCan E Hereford	TransCanada Pipeline	TCPL QB to PNGTS	Jan-1998	52.00	0.00
Viking - TCPL MN	TransCanada Pipeline	TCPL Emerson Spur	Jan-1995	500.00	0.00
Viking - TCPL MN	TransCanada Pipeline	TCPL Emerson Spur	Nov-1999	550.00	0.00
REX Meeker - TransCol N Del CO	TransColorado	TransColorado N Del	Feb-2006	350.00	0.00
S Trails - TransColorado NM	TransColorado	TransColorado S Del	Jul-2002	80.00	0.00
TransColorado - CIG CO	TransColorado	TransColorado N Del	Jan-1998	470.00	0.00
TransColorado - El Paso CO	TransColorado	TransColorado S Del	Jan-1998	475.00	0.00
TransColorado - Questar CO	TransColorado	TransColorado N Sup	Jan-1998	0.00	100.00
TransColorado - TW NM	TransColorado	TransColorado S Del	Jan-1998	300.00	0.00
TransColorado - TW NM	TransColorado	TransColorado S Del	Apr-2002	255.00	0.00
TransColorado - TW NM	TransColorado	TransColorado S Del	Aug-2004	475.00	0.00
TransColorado N - WIC Yellow Jacket CO	TransColorado	TransColorado N Del	Jan-1998	130.00	0.00
White River Hub Del	TransColorado	TransColorado N Sup	Nov-2008	0.00	600.00
Agua Dulce Hub--S TX	Transcontinental	Transco Z1	Jan-1998	200.00	0.00
Agua Dulce Hub--S TX	Transcontinental	Transco Z1 Agua Dulce	Jan-1998	0.00	200.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Algonquin - Transco NJ	Transcontinental	Transco Z6 NY	Jan-1995	147.00	0.00
Brooklyn Union Hub--NYC, NY	Transcontinental	Transco Z6 NY	Jan-1998	1,310.00	0.00
Canyon Chief - Transco - GOM	Transcontinental	Transco Z4B Rcpt	Jan-1998	0.00	200.00
Canyon Express - Transco - GOM	Transcontinental	Transco Z4B Rcpt	Jan-2002	0.00	200.00
Centerpoint SESH Transco	Transcontinental	Transco Z3 St 65 Rec	Sep-2008	0.00	1,000.00
Col Gas - Transco MD	Transcontinental	Transco Z6	Jan-1995	375.00	0.00
Col Gas - Transco PA (Muncy)	Transcontinental	Transco Z6 Leidy Rec	Jan-1995	23.00	0.00
Col Gas - Transco PA (Muncy)	Transcontinental	Transco Z6 Leidy to NYC	Jan-1995	0.00	75.00
Col Gas - Transco PA (Muncy)	Transcontinental	Transco Z6 Sentinel Exp	Nov-2009	0.00	142.00
Col Gas - Transco VA	Transcontinental	Transco Z5 Del	Jan-1995	370.00	0.00
Col Gas - Transco VA	Transcontinental	Transco Z5 Rcpt	Jan-1995	0.00	406.00
Col Gulf - Transco LA	Transcontinental	Transco Z3 C LA Lat	Jan-1995	32.00	32.00
Commonwealth - Transco 195 PA	Transcontinental	Transco Z6	Nov-2015	800.00	0.00
Commonwealth - Transco 195 PA	Transcontinental	Transco Z6 Rcpt	Nov-2015	0.00	800.00
Commonwealth - Transco Leidy PA	Transcontinental	Transco Z6 Leidy Rec	Nov-2015	800.00	800.00
Creole Trail - Transco LA	Transcontinental	Transco Z2 LA Rcpt	Mar-2008	0.00	1,000.00
Creole Trail - Transco LA	Transcontinental	Transco Z2	Jan-2014	1,000.00	0.00
Creole Trail - Transco St 45	Transcontinental	Transco Z3 LA On Rcpt	Mar-2008	0.00	1,000.00
Creole Trail - Transco St 45	Transcontinental	Transco Z3	Jan-2014	1,000.00	0.00
Destin/Ram Powell - Transco MS	Transcontinental	Transco Z3 LA On Rcpt	Jul-1998	0.00	400.00
Destin/Ram Powell - Transco MS	Transcontinental	Transco Z3 LA On Rcpt	Nov-2011	0.00	400.00
DIGS - Transco	Transcontinental	Transco Z4A	Jan-2002	0.00	406.00
Discovery - Transco LA	Transcontinental	Transco Z3 LA On Rcpt	Aug-2005	0.00	100.00
Dom - Transco PA	Transcontinental	Transco Z6 Leidy Rec	Jan-1995	2,330.00	0.00
Dom - Transco PA	Transcontinental	Transco Z6 Leidy to NYC	Jan-1995	0.00	2,330.00
Dom - Transco PA	Transcontinental	Transco Z6 Sentinel Exp	Nov-2009	0.00	142.00
Dom - Transco VA	Transcontinental	Transco Z5 Del	Jan-1995	65.00	0.00
Dom - Transco VA	Transcontinental	Transco Z5 Rcpt	Jan-1995	0.00	406.00
East TN NET - Transco NC	Transcontinental	Transco Z5 Del	Sep-2011	75.00	0.00
Elba Exp-Transco Z4	Transcontinental	Transco Z4 Momentum exp	Jun-2010	0.00	1,500.00
Elba Exp-Transco Z4	Transcontinental	Transco Z4 Southcoast Exp	Jun-2010	0.00	1,500.00
Elba Exp-Transco Z4	Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jun-2010	0.00	1,500.00
Elba Exp-Transco Z4	Transcontinental	Transco Z4 Sundance exp	Jun-2010	0.00	1,500.00
Elba Exp-Transco Z5	Transcontinental	Transco Z5 Rcpt	Jun-2010	0.00	1,500.00
Falcon - Cent Tx Gath - GOM	Transcontinental	Transco Z1 Central TX Gath	Jan-2003	0.00	400.00
Golden Pass - Transco LA	Transcontinental	Transco Z2 LA Rcpt	Jul-2010	0.00	1,000.00
Golden Pass - Transco LA	Transcontinental	Transco Z2	Apr-2020	1,000.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Green Canyon - Transco - GOM	Transcontinental	Transco Z3 SE LA Lat	Jan-1998	0.00	150.00
Gulf S - Transco MS	Transcontinental	Transco Z4 St 85 - Z5	Jan-1995	50.00	0.00
Gulf S - Transco MS	Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jan-1995	0.00	112.00
Gulf S MS Jackson MS	Transcontinental	Transco Z4 St 65 - 85	Apr-2008	0.00	1,200.00
Gulfstream - Transco Mobile Bay	Transcontinental	Transco Z4A	Oct-2006	400.00	0.00
Gulfstream - Transco Mobile Bay	Transcontinental	Transco Z4 Mobile Bay So	May-2010	700.00	700.00
Henry Hub--Vermillion, LA	Transcontinental	Transco Z3 C LA Lat	Jan-1995	54.00	54.00
Katy Hub--SE TX	Transcontinental	Transco Z1	Jan-1995	440.00	490.00
KM LA Transco	Transcontinental	Transco Z3 LA On Rcpt	Oct-2009	0.00	600.00
KM LA Transco	Transcontinental	Transco Z3	Jan-2014	600.00	0.00
Leidy Hub Del	Transcontinental	Transco Z6 Leidy East	Jan-1998	0.00	1,224.00
Leidy Hub Del	Transcontinental	Transco Z6 MktLnk to NYC	Nov-2001	0.00	166.00
Leidy Hub Del	Transcontinental	Transco Z6 Leidy East Exp	Nov-2002	0.00	130.00
Leidy Hub Del	Transcontinental	Transco Z6 MktLnk to NYC	Nov-2002	0.00	244.00
Leidy Hub Del	Transcontinental	Transco Z6 Leidy to LI Leg 1	Nov-2007	0.00	100.00
Leidy Hub Del	Transcontinental	Transco Z6 Sentinel Exp	Nov-2009	0.00	142.00
Leidy Hub Rec	Transcontinental	Transco Z6 Leidy Rec	Jan-1998	1,224.00	0.00
Manta Ray - Transco - GOM	Transcontinental	Transco Z3 SE LA Lat	Jan-1998	0.00	50.00
MCX 2 - Transco 85 AL	Transcontinental	Transco Z4 St 65 - 85	Aug-2009	0.00	1,100.00
Mobile Bay - Gulfstream	Transcontinental	Transco Z4A	Jan-1998	0.00	100.00
Mobile Bay - Transco	Transcontinental	Transco Z4A	Jan-1998	0.00	100.00
Patriot - Transco NC	Transcontinental	Transco Z5 Del	May-2003	510.00	0.00
Patriot - Transco NC	Transcontinental	Transco Z5 Rcpt	May-2003	0.00	510.00
Patriot - Transco NC	Transcontinental	Transco Z5 Potomac	Nov-2007	0.00	130.00
Pennstar - Transco Z6 Leidy PA	Transcontinental	Transco Z6 Leidy Rec	Nov-2013	0.00	500.00
Renaissance - Transco 4 GA	Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jul-2016	0.00	1,000.00
Sabal Trl - Transco 85 AL	Transcontinental	Transco Z4 St 85 - Z5	May-2017	800.00	0.00
Sabal Trl - Transco 85 AL	Transcontinental	Transco Z4 St 85 - Z5	May-2020	1,000.00	0.00
Sabal Trl - Transco 85 AL	Transcontinental	Transco Z4 St 85 - Z5	May-2021	1,100.00	0.00
SC - Transco SC	Transcontinental	Transco Z5 Del	Jan-1995	223.00	0.00
Seahawk - Cent Tx Gath - GOM	Transcontinental	Transco Z1 Central TX Gath	Jan-2002	0.00	400.00
Springville - Transco Leidy L PA	Transcontinental	Transco Z6 PA Sup	Jan-2012	0.00	300.00
Stagecoach - Transco ST517 PA	Transcontinental	Transco Z6 Leidy Rec	Jul-2012	550.00	550.00
Transco - Acadian LA	Transcontinental	Transco Z3 C LA Lat	Jan-1995	100.00	100.00
Transco - Acadian LA	Transcontinental	Transco Z3 C LA Lat	Sep-2011	300.00	300.00
Transco - ANR LA	Transcontinental	Transco Z3	Jan-1995	100.00	0.00
Transco - ANR LA	Transcontinental	Transco Z3 LA On Rcpt	Jan-1995	0.00	100.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Transco - Bridgeline LA	Transcontinental	Transco Z3 St 65 Rec	Jan-1998	0.00	100.00
Transco - Bridgeline LA	Transcontinental	Transco Z4 St 65 Del	Jan-1998	100.00	0.00
Transco - Chandeleur MS	Transcontinental	Transco Z3 St 65 Rec	Jan-1998	0.00	35.00
Transco - Chandeleur MS	Transcontinental	Transco Z4 St 65 Del	Jan-1998	35.00	0.00
Transco - Channel TX	Transcontinental	Transco Z2	Jan-1995	100.00	0.00
Transco - Channel TX	Transcontinental	Transco Z2 TX Rcpt	Jan-1995	0.00	100.00
Transco - Col Gas PA	Transcontinental	Transco Z6 Rcpt	Jan-1995	0.00	72.00
Transco - E Shore PA	Transcontinental	Transco Z6	Jan-2001	58.00	0.00
Transco - FGT AL	Transcontinental	Transco Z4A	Jan-1998	310.00	0.00
Transco - FGT AL	Transcontinental	Transco Z4A	Jun-2007	580.00	0.00
Transco - FGT AL	Transcontinental	Transco Z4A	Apr-2011	784.00	0.00
Transco - FGT LA	Transcontinental	Transco Z4 St 65 Del	Jan-1995	175.00	0.00
Transco - FGT LA	Transcontinental	Transco Z4 St 65 Del	Nov-2002	284.00	0.00
Transco - HIOS - GOM	Transcontinental	Transco High Island Gathering	Jan-1998	100.00	0.00
Transco - HPL TX	Transcontinental	Transco Z2	Jan-1995	100.00	0.00
Transco - HPL TX	Transcontinental	Transco Z2 TX Rcpt	Jan-1995	0.00	100.00
Transco - KM Texas TX	Transcontinental	Transco Z2	Jan-1995	100.00	0.00
Transco - KM Texas TX	Transcontinental	Transco Z2 TX Rcpt	Jan-1995	0.00	100.00
Transco - LA Intrasate LA	Transcontinental	Transco Z3 C LA Lat	Jan-1998	100.00	100.00
Transco - LGS LA	Transcontinental	Transco Z3	Jan-1995	100.00	0.00
Transco - LGS LA	Transcontinental	Transco Z3 LA On Rcpt	Jan-1995	0.00	100.00
Transco - Lonestar TX	Transcontinental	Transco Z2	Jan-1995	100.00	0.00
Transco - Lonestar TX	Transcontinental	Transco Z2 TX Rcpt	Jan-1995	0.00	100.00
Transco - LRC LA	Transcontinental	Transco Z3	Jan-1995	100.00	0.00
Transco - LRC LA	Transcontinental	Transco Z3 LA On Rcpt	Jan-1995	0.00	200.00
Transco - National Fuel Gas PA	Transcontinental	Transco Z6 Leidy Rec	Jan-1995	321.00	0.00
Transco - National Fuel Gas PA	Transcontinental	Transco Z6 Leidy to NYC	Jan-1995	0.00	668.00
Transco - National Fuel Gas PA	Transcontinental	Transco Z6 Sentinel Exp	Nov-2009	0.00	142.00
Transco - NC Nat Gas NC	Transcontinental	Transco Z5 Del	Jan-1995	774.00	0.00
Transco - NC Nat Gas NC	Transcontinental	Transco Z5 Del	Nov-2004	774.00	0.00
Transco - NC Nat Gas NC	Transcontinental	Transco Z5 Del	Nov-2008	774.00	0.00
Transco - NYFS LI	Transcontinental	Transco Z6 NY	Jan-1998	432.00	0.00
Transco - Sabine LA	Transcontinental	Transco Z2 LA Rcpt	Jan-1995	72.00	72.00
Transco - Sonat GA	Transcontinental	Transco Z4 St 85 - Z5	Jan-1995	138.00	0.00
Transco - Sonat GA	Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jan-1995	0.00	138.00
Transco - Sonat LA	Transcontinental	Transco Z4 St 85 - Z5 Rcpt	Jan-1995	0.00	40.00
Transco - Tenn LA	Transcontinental	Transco Z3	Jan-1995	212.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Transco - Tenn LA	Transcontinental	Transco Z3 LA On Rcpt	Jan-1995	0.00	45.00
Transco - Tenn MS	Transcontinental	Transco Z2 LA Rcpt	Jan-1995	131.00	131.00
Transco - Tenn NY	Transcontinental	Transco Z6 NY	Jan-1995	71.00	98.00
Transco - TX E NJ	Transcontinental	Transco Z6 Rcpt	Jan-1998	0.00	73.00
Transco - TX E NJ	Transcontinental	Transco Z6 Sta 210	Jan-1998	218.00	379.00
Transco - TX Gas LA	Transcontinental	Transco Z3	Jan-1995	250.00	0.00
Transco - TX Gas LA	Transcontinental	Transco Z3 LA On Rcpt	Jan-1995	0.00	156.00
Transco - UT Offshore LA	Transcontinental	Transco Z2 LA Rcpt	Jan-1995	0.00	1,441.00
Transco LLI - NYFS LI	Transcontinental	Transco Z6 Leidy to LI Leg 1	Nov-2007	100.00	0.00
Transco MB - FGT Z3R - MS	Transcontinental	Transco Z4 Mobile Bay So	Oct-2011	810.00	0.00
Transco Off - Garden Banks	Transcontinental	Transco Z3 C LA Lat	May-1997	0.00	343.00
TX E - Transco LA	Transcontinental	Transco Z3 SE LA Lat	Jan-1995	366.00	186.00
Tx E TEAM - Transco 195 PA	Transcontinental	Transco Z6 Rcpt	Nov-2012	0.00	190.00
Tx E TEAM - Transco 195 PA	Transcontinental	Transco Z6 Rcpt	Nov-2013	0.00	690.00
Tx E TEMAX - Transco 195 PA	Transcontinental	Transco Z6 Rcpt	Nov-2010	0.00	395.00
Tx E Time3 - Transco 195 PA	Transcontinental	Transco Z6 Rcpt	Nov-2010	0.00	60.00
Valero - Transco TX	Transcontinental	Transco Z2	Jan-1995	50.00	0.00
Valero - Transco TX	Transcontinental	Transco Z2 TX Rcpt	Jan-1995	0.00	50.00
Viosca Knoll - Transco	Transcontinental	Transco Z3 SE LA Lat	Jan-1998	0.00	600.00
MT Power - Transgas SK	Transgas	Transgas	Jan-1998	0.00	80.00
Nova - TransGas	Transgas	Transgas	Jan-1998	0.00	160.00
TCPL - Transgas SK	Transgas	Transgas	Jan-1995	600.00	60.00
Transgas - SaskEnergy SK	Transgas	Transgas	Jan-1995	1,200.00	0.00
Williston - Transgas ND	Transgas	Transgas	Jan-1995	0.00	50.00
CEGT W 1 Transok OK	Transok	Transok	Jan-1998	250.00	100.00
KPC Z1 OK-Transok	Transok	Transok	Jan-1998	160.00	0.00
Transok - Enogex OK	Transok	Transok	Jan-1995	280.00	0.00
Transok - NGPL OK	Transok	Transok	Jan-1995	299.00	0.00
Transok - NGPL TX	Transok	Transok	Jan-1995	20.00	1.00
Transok - ONG OK	Transok	Transok	Jan-1995	100.00	100.00
Transok - SStar OK	Transok	Transok	Jan-1995	100.00	150.00
TRNSUNREG LA	Trans-Union Interstate	Trans-Union Rcpt	Jul-2003	0.00	400.00
El Paso - TW AZ	Transwestern	TW W of Thoreau	Jan-1995	0.00	300.00
NW - TW CO	Transwestern	TW Colorado	Jan-1995	0.00	476.00
NW - TW CO	Transwestern	TW Colorado	Apr-2002	0.00	400.00
NW - TW CO	Transwestern	TW Colorado	May-2002	0.00	476.00
PEPL - TW TX	Transwestern	TW Anadarko	Jan-1995	85.00	79.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
PG&E - TW CA	Transwestern	TW Topock to PG&E	Jan-1995	410.00	0.00
S Trails - TW Blanco NM	Transwestern	TW San Juan	Jan-1998	120.00	0.00
So Cal Gas - TW CA	Transwestern	TW Needles to SoCal	Jan-1995	800.00	0.00
So Cal Gas - TW CA	Transwestern	TW Needles to SoCal	Jun-2002	800.00	0.00
So Cal Gas - TW Topock CA	Transwestern	TW Topock to SoCal	Jan-1998	230.00	0.00
SStar - TW OK	Transwestern	TW Anadarko	Feb-2008	0.00	100.00
TransColorado - TW NM	Transwestern	TW Blanco San Juan	Jan-1998	0.00	300.00
TransColorado - TW NM	Transwestern	TW Blanco San Juan	Apr-2002	0.00	255.00
TransColorado - TW NM	Transwestern	TW Blanco San Juan	Aug-2004	0.00	475.00
TW - ANR TX	Transwestern	TW Anadarko	Jan-1995	55.00	26.00
TW - ANR TX	Transwestern	TW Anadarko	Feb-2008	107.00	200.00
TW - El Paso NM	Transwestern	TW Blanco San Juan	Jan-1995	0.00	167.00
TW - El Paso NM	Transwestern	TW San Juan	Jan-1995	440.00	0.00
TW - El Paso TX	Transwestern	TW Permian	Jan-1995	330.00	330.00
TW - Mojave CA	Transwestern	TW Topock to Mojave	Jan-1995	300.00	0.00
TW - Mojave CA	Transwestern	TW Topock to Mojave	Jan-2009	345.00	0.00
TW - NGPL NM	Transwestern	TW Permian	Jan-1995	115.00	115.00
TW - NNG TX	Transwestern	TW Permian	Jan-1998	470.00	350.00
TW - SW Gas NV	Transwestern	TW NW AZ to SW Gas	Jan-1995	252.00	0.00
TW - Westar TX	Transwestern	TW Anadarko	Jan-1995	74.00	60.00
TW Phoenix - EP Palo Verde	Transwestern	TW Phoenix Lateral	Jun-2008	500.00	0.00
Valero - TW TX	Transwestern	TW Permian	Jan-1995	150.00	190.00
Waha Hub--West TX	Transwestern	TW Permian	Jan-1995	550.00	0.00
Triton - Stingray - GOM	Triton Gathering	Triton Gathering	Jan-2003	275.00	0.00
CEGT S Trunkline LA	Trunkline	Trunkline 1A	Jan-1998	16.00	17.00
CMS Trunkline - Nisource IN	Trunkline	Trunkline 2	Jan-1995	214.00	0.00
Consumers Energy - Trunkline MI	Trunkline	Trunkline 2	Jan-1995	800.00	0.00
Creole Trail - TK WLA	Trunkline	Trunkline West Louisiana	Mar-2008	0.00	600.00
Creole Trail - TK WLA	Trunkline	Trunkline West Louisiana	Jan-2014	600.00	600.00
Crossroads - Trunkline IN	Trunkline	Trunkline 2	Jan-1998	100.00	0.00
FayXP- TK 1A MS	Trunkline	Trunkline 1A	Jan-2011	0.00	891.00
Gulf S - TK LA	Trunkline	Trunkline 1A	Jan-1995	1,200.00	0.00
Gulf S - TK LA	Trunkline	Trunkline SE La Onshore Rcpt	Jan-1995	0.00	450.00
Henry Hub--Vermillion, LA	Trunkline	Trunkline SC La Rcpt	Jan-1995	0.00	47.00
Henry Hub--Vermillion, LA	Trunkline	Trunkline West Louisiana	Jan-1995	47.00	0.00
Katy Hub--SE TX	Trunkline	Trunkline Houston Rcpt	Jan-1995	0.00	250.00
Katy Hub--SE TX	Trunkline	Trunkline North Texas	Jan-1995	50.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
KM LA Trunkline	Trunkline	Trunkline SE La Onshore Rcpt	Oct-2009	0.00	1,000.00
KM LA Trunkline	Trunkline	Trunkline East Louisiana	Jan-2014	1,000.00	0.00
Manta Ray - Trunkline - GOM	Trunkline	Trunkline SE La Offshore Rcpt	Jan-1998	0.00	50.00
Midwestern - Trunkline IL	Trunkline	Trunkline 1B	Jan-1995	10.00	0.00
PEPLe - Trunkline IL	Trunkline	Trunkline 1B	Jan-1995	597.00	0.00
Perryville Hub	Trunkline	Trunkline 1A	Jan-1998	600.00	600.00
Perryville Hub	Trunkline	Trunkline 1A	May-2007	600.00	1,500.00
Regency - TK LA	Trunkline	Trunkline 1A	Feb-2008	0.00	242.00
Regency - TK LA	Trunkline	Trunkline 1A	Feb-2010	0.00	500.00
Regency - TK LA	Trunkline	Trunkline 1A	Jan-2014	0.00	800.00
REX 3 TK 1B IL	Trunkline	Trunkline 1B Rcpt	Apr-2009	0.00	140.00
Tiger- TK 1A LA	Trunkline	Trunkline 1A	Dec-2010	0.00	500.00
Trunkline - Acadian LA	Trunkline	Trunkline East Louisiana	Jan-1995	100.00	0.00
Trunkline - Acadian LA	Trunkline	Trunkline East Louisiana	Sep-2011	300.00	300.00
Trunkline - ANR LA	Trunkline	Trunkline East Louisiana	Jan-1995	50.00	0.00
Trunkline - ANR LA	Trunkline	Trunkline SE La Onshore Rcpt	Jan-1995	0.00	68.00
Trunkline - Bridgeline LA	Trunkline	Trunkline West Louisiana	Jan-1995	225.00	0.00
Trunkline - Channel TX	Trunkline	Trunkline Houston Rcpt	Jan-1995	0.00	100.00
Trunkline - Channel TX	Trunkline	Trunkline North Texas	Jan-1995	100.00	0.00
Trunkline - Col Gulf LA	Trunkline	Trunkline East Louisiana	Jan-1995	295.00	0.00
Trunkline - FGT LA	Trunkline	Trunkline East Louisiana	Jan-1995	200.00	0.00
Trunkline - Gulf S LA	Trunkline	Trunkline East Louisiana	Jan-1985	500.00	0.00
Trunkline - KM TX TX	Trunkline	Trunkline Houston Rcpt	Jan-1995	0.00	100.00
Trunkline - KM TX TX	Trunkline	Trunkline North Texas	Jan-1995	100.00	0.00
Trunkline - LA Intrasate LA	Trunkline	Trunkline SC La Rcpt	Jan-1998	0.00	50.00
Trunkline - LA Intrasate LA	Trunkline	Trunkline West Louisiana	Jan-1998	76.00	0.00
Trunkline - LRC LA	Trunkline	Trunkline SC La Rcpt	Jan-1995	0.00	6.00
Trunkline - LRC LA	Trunkline	Trunkline West Louisiana	Jan-1995	100.00	0.00
Trunkline - MRT IL	Trunkline	Trunkline 1B	Jan-1995	69.00	0.00
Trunkline - NGPL LA	Trunkline	Trunkline SC La Rcpt	Jan-1995	0.00	500.00
Trunkline - NGPL TX	Trunkline	Trunkline Agua Dulce Rcpt	Jan-1995	0.00	50.00
Trunkline - NGPL TX	Trunkline	Trunkline South Texas	Jan-1995	50.00	0.00
Trunkline - S Natural LA	Trunkline	Trunkline East Louisiana	Jan-1995	295.00	0.00
Trunkline - Tenn LA	Trunkline	Trunkline East Louisiana	Jan-1995	500.00	0.00
Trunkline - Tenn MS	Trunkline	Trunkline 1A	Jan-1995	90.00	90.00
Trunkline - TX Gas LA	Trunkline	Trunkline East Louisiana	Jan-1995	360.00	0.00
Trunkline - TX Gas TN	Trunkline	Trunkline 1B	Jan-1995	7.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
TX E - Trunkline LA	Trunkline	Trunkline West Louisiana	Jan-1995	250.00	0.00
TX Gas MS Hub	Trunkline	Trunkline 1A	Jun-2009	0.00	768.00
Valero - Trunkline TX	Trunkline	Trunkline Houston Rcpt	Jan-1995	0.00	50.00
Valero - Trunkline TX	Trunkline	Trunkline North Texas	Jan-1995	50.00	0.00
Paiute - Tuscarora NV	Tuscarora	Tuscarora	Jan-1998	45.00	0.00
Ruby CA - Tuscarora	Tuscarora	Tuscarora	Jul-2011	0.00	347.00
Tuscarora - GTN CA	Tuscarora	Tuscarora	Jan-1995	0.00	180.00
Bluewater to Union	Union Gas Ltd	Union Gas Dawn	Jan-1996	500.00	500.00
Consumers Energy - Bluewater-Union MI	Union Gas Ltd	Union Gas Dawn	Jan-1995	100.00	100.00
Michcon - Union MI	Union Gas Ltd	Union Gas Dawn	Jan-1995	0.00	50.00
PEPL - Union Gas MI	Union Gas Ltd	Union Gas W of Dawn	Jan-1998	200.00	200.00
Union - TCPL Kirkwall ON	Union Gas Ltd	Union Gas E of Dawn	Jan-1995	1,500.00	0.00
Union - TCPL Kirkwall ON	Union Gas Ltd	Union Gas E of Dawn	Jan-2012	1,500.00	1,500.00
Union - TCPL St.Clair ON	Union Gas Ltd	Union Gas Dawn	Jan-1995	0.00	1,900.00
Union-TCPL (Parkway)	Union Gas Ltd	Union Gas E of Dawn	Jan-1998	2,737.00	2,737.00
Vector - Union Gas ON	Union Gas Ltd	Union Gas Dawn	Nov-2000	0.00	750.00
Vector - Union Gas ON	Union Gas Ltd	Union Gas Dawn	Nov-2002	0.00	1,000.00
Vector - Union Gas ON	Union Gas Ltd	Union Gas Dawn	Nov-2007	0.00	1,600.00
Transco - UT Offshore LA	UT Offshore	UT Offshore	Jan-1995	1,441.00	0.00
UT Offshore - ANR LA	UT Offshore	UT Offshore	Jan-1995	110.00	0.00
UT Offshore - Hi Island Off LA	UT Offshore	UT Offshore	Jan-1998	0.00	600.00
Bluewater Hub	Vector Pipeline	Vector US Z2	May-2004	500.00	500.00
Chicago Hub--Joliet, IL	Vector Pipeline	Vector US Z1	Nov-2000	0.00	750.00
Chicago Hub--Joliet, IL	Vector Pipeline	Vector US Z1	Nov-2002	0.00	1,000.00
Chicago Hub--Joliet, IL	Vector Pipeline	Vector US Z1	Nov-2007	0.00	1,325.00
Crossroads - Vector IN	Vector Pipeline	Vector US Z1	Jan-1998	100.00	0.00
Michcon - Vector MI	Vector Pipeline	Vector US Z2	Nov-2000	300.00	300.00
Nexus - Vector MI	Vector Pipeline	Vector US Z2	Nov-2015	0.00	750.00
Vector - Nipsco IN	Vector Pipeline	Vector US Z1	Nov-2000	750.00	0.00
Vector - Union Gas ON	Vector Pipeline	Vector CAN Zone	Nov-2000	750.00	0.00
Vector - Union Gas ON	Vector Pipeline	Vector CAN Zone	Nov-2002	1,000.00	0.00
Vector - Union Gas ON	Vector Pipeline	Vector CAN Zone	Nov-2007	1,600.00	0.00
Venice Gath - Venice Gas Plt LA	Venice Gathering System	Venice Gath	Jan-1998	250.00	0.00
Vermont Gas Sys - TransCan E Hereford	Vermont Gas System	Vermont Gas Sys	Jan-1998	0.00	52.00
Viking - ANR St Vincent MN	Viking	Viking Z1	Jan-1995	0.00	475.00
Viking - ANR WI	Viking	Viking Z2	Jan-1995	331.00	0.00
Viking - NNG MN	Viking	Viking Z1	Jan-1998	18.00	61.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Viking - NNG WI	Viking	Viking Z2	Jan-1995	10.00	0.00
Viking - TCPL MN	Viking	Viking Imports	Jan-1995	0.00	500.00
Viking - TCPL MN	Viking	Viking Imports	Nov-1999	0.00	550.00
Ram-Powell - VKGS - GOM	Viosca Knoll	Viosca Knoll	Jan-1998	0.00	400.00
S Natural - Viosca Knoll LA	Viosca Knoll	Viosca Knoll	Jan-1995	299.00	0.00
Viosca Knoll - Col Gulf	Viosca Knoll	Viosca Knoll	Jan-1998	600.00	0.00
Viosca Knoll - Destin	Viosca Knoll	Viosca Knoll	Jan-1998	600.00	0.00
Viosca Knoll - Gulf S LA	Viosca Knoll	Viosca Knoll	Jan-1995	304.00	0.00
Viosca Knoll - Tenn LA	Viosca Knoll	Viosca Knoll	Jan-1995	304.00	0.00
Viosca Knoll - Transco	Viosca Knoll	Viosca Knoll	Jan-1998	600.00	0.00
Waha Hub--West TX	WAHA supply pipes (Delhi -gathering)	WAHA sup	Jan-1995	1,645.00	0.00
PSC of Colo - Wattenburg	Wattenberg Gathering	Wattenberg Gathering	Jan-1998	280.00	0.00
Wattenberg - CIG Chey Den CO	Wattenberg Gathering	Wattenberg Gathering	Jan-1998	280.00	0.00
NOVA - Westcoast BC	Westcoast	Westcoast AB to BC	Jan-1998	0.00	150.00
NOVA - Westcoast BC	Westcoast	Westcoast Alberta ML Rec	Jan-1998	0.00	150.00
NOVA - Westcoast BC	Westcoast	Westcoast Gordondale	Jan-1998	220.00	0.00
Sumas - Huntingdon BC	Westcoast	Westcoast Huntingdon/Sumas	Jan-1998	800.00	350.00
Sumas - Huntingdon BC	Westcoast	Westcoast Huntingdon/Sumas	Mar-2003	800.00	350.00
Sumas - Huntingdon WA	Westcoast	Westcoast Huntingdon/Sumas Exp	Jan-1998	1,180.00	0.00
Sumas - Huntingdon WA	Westcoast	Westcoast Huntingdon/Sumas Exp	Nov-2000	1,312.00	0.00
Westcoast - Alliance	Westcoast	Westcoast Gordondale	Nov-2000	300.00	0.00
Westcoast - Pacific Trail BC	Westcoast	Westcoast St2 to PNG	Jan-2018	1,200.00	0.00
Westcoast - PNG	Westcoast	Westcoast St2 to PNG	Jan-1998	250.00	0.00
Westcoast - S Crossing	Westcoast	Westcoast Huntingdon/Sumas	Jan-1998	250.00	0.00
Westcoast - S Crossing	Westcoast	Westcoast PNG to Inland	Jan-1998	0.00	250.00
Westcoast - S Crossing	Westcoast	Westcoast Huntingdon/Sumas	Jan-2014	650.00	0.00
Westcoast - S Crossing	Westcoast	Westcoast PNG to Inland	Jan-2014	0.00	650.00
Westlake GTL Header Hub	Westlake GTL Header	Westlake GTL Header	Apr-2020	0.00	835.00
White River Hub Del	White River Hub	White River Hub	Nov-2008	1,700.00	0.00
White River Hub Rec	White River Hub	White River Hub	Nov-2008	0.00	1,300.00
Opal - Pioneer Plt	Williams OPAL Gathering	Wms WY Gath	Jan-1998	405.00	0.00
CIG - Williston WY	Williston Basin Interstate	Williston Basin Interstate	Jan-1995	142.00	142.00
MT Power - Willston Basin MT	Williston Basin Interstate	Williston Basin Interstate	Jan-1995	50.00	50.00
Williston - KMInt WY	Williston Basin Interstate	Williston Basin Interstate	Jan-1995	46.00	78.00
Williston - MIGC WY	Williston Basin Interstate	Williston Basin Interstate	Jan-2001	12.00	0.00
Williston - N Border Manning ND	Williston Basin Interstate	Williston Basin Interstate	Jan-1998	248.00	0.00
Williston - N Border Manning ND	Williston Basin Interstate	Williston Basin Interstate	Jan-2012	411.00	0.00

Interconnect	Pipeline	Location	Date	Max_Input	Max_Output
Williston - NB Glen Ulin ND	Williston Basin Interstate	Williston Basin Interstate	Dec-2003	140.00	0.00
Williston - Transgas ND	Williston Basin Interstate	Williston Basin Interstate	Jan-1995	50.00	0.00
Cheyenne Hub Rcpt--N CO	Wyoming Interstate	WIC Cheyenne Hub	Jan-1995	1,170.00	0.00
Cheyenne Hub Rcpt--N CO	Wyoming Interstate	WIC Cheyenne Hub	Dec-2005	1,870.00	0.00
Cheyenne Hub Rcpt--N CO	Wyoming Interstate	WIC Cheyenne Hub	Jul-2008	2,315.00	0.00
CIG - WIC WY	Wyoming Interstate	Wyoming Interstate ML	Jan-1995	0.00	300.00
Kanda Colman (QST,CIG,WIC,OVTH)	Wyoming Interstate	Wyoming Interstate ML	Jan-1998	0.00	200.00
Overland - WIC - CGI (Wapiti) WY	Wyoming Interstate	Wyoming Interstate ML	Jan-1995	4.00	110.00
Overthrust - WIC WY	Wyoming Interstate	Wyoming Interstate ML	Jan-1995	0.00	605.00
REX 2 WIC Med Bow WY	Wyoming Interstate	WIC Medicine Bow Lat	Jan-2008	50.00	0.00
TransColorado N - WIC Yellow Jacket CO	Wyoming Interstate	WIC Piceance Lat	Jan-1998	0.00	130.00
Wamsutter - WIC - CIG REX WY	Wyoming Interstate	Wyoming Interstate ML	Jan-1998	750.00	100.00
White River Hub Del	Wyoming Interstate	WIC Piceance Lat	Feb-2009	0.00	550.00
White River Hub Rec	Wyoming Interstate	WIC Piceance Lat	Feb-2009	550.00	0.00
WIC - MIGC WY	Wyoming Interstate	WIC Medicine Bow Lat	Jan-2001	0.00	80.00
WIC - MIGC WY	Wyoming Interstate	WIC Medicine Bow Lat	Sep-2008	0.00	175.00
WIC - MIGC WY	Wyoming Interstate	WIC Medicine Bow Lat	Oct-2008	0.00	210.00
WIC Kanda - NW Piceance UT	Wyoming Interstate	WIC Kanda Lat	Nov-2007	400.00	400.00
WIC Piceance - CIG Unita Lat WY	Wyoming Interstate	WIC Piceance Lat	Apr-2006	350.00	0.00
Cheyenne Hub Dlvs--N CO	Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-1995	0.00	200.00
PSC of Colo - CIG Chey-Den CO	Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-1985	0.00	270.00
PSC of Colo - CIG E CO	Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-1985	300.00	900.00
PSC of Colo - Wattenburg	Xcel (PSC of Colorado)	Xcel (PSC of Colorado)	Jan-1998	0.00	280.00

Table E7-5. Storage Facilities

Note: This table shows the storage capacity, maximum injection rate, and maximum withdrawal rate for each storage facility located in the Study Region. "Date" is the effective date of the "Capacity," "Max Injection Rate" and "Max Withdrawal Rate" values. "Capacity" units are MDth. "Max Injection Rate" and "Max Withdrawal Rate" units are MDth/d.

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Accident	Jan-1998	15,300.00	168.00	400.00
Accident	Apr-2005	17,300.00	168.00	400.00
Accident	Apr-2009	18,300.00	168.00	400.00
Ada	Jan-1998	12,000.00	200.00	330.00
Ada	Apr-2005	14,000.00	218.00	360.00
Ada	Apr-2007	14,000.00	178.00	295.00
AEC Storage and Hub Services	Jan-1998	95,000.00	1,800.00	2,000.00
AEC Storage and Hub Services	Nov-2003	124,000.00	2,300.00	3,000.00
AEC Storage and Hub Services	Apr-2005	135,000.00	2,500.00	3,250.00
Aitken Creek	Jan-1998	40,000.00	400.00	325.00
Aitken Creek	Jan-1999	48,000.00	440.00	375.00
Aitken Creek	Jan-2002	71,000.00	660.00	575.00
Alberta Hub	Jan-1998	35,000.00	500.00	500.00
Alberta Hub	Oct-2002	43,000.00	500.00	500.00
Alden	Jan-1998	4,200.00	70.00	134.00
Alford	Jan-1998	919.00	28.00	41.00
Aliso Canyon	Jan-1998	76,250.00	850.00	1,860.00
Aliso Canyon	Apr-2007	84,000.00	850.00	1,860.00
Aliso Canyon	Nov-2009	86,000.00	850.00	1,860.00
Aliso Canyon	Apr-2013	86,000.00	995.00	1,860.00
Ambassador	Jan-1998	651.00	1.00	1.00
Amory	Jan-1998	1,481.00	8.00	35.00
Amory	Apr-2006	1,000.00	6.00	30.00
Ancona	Jan-1998	60,900.00	425.00	850.00
Anderson Exploration	Jan-1998	12,000.00	60.00	82.00
Arcadia	Apr-2008	411.00	100.00	200.00
Arcadia	Apr-2009	720.00	100.00	200.00
Arcadia	Apr-2010	1,450.00	100.00	200.00
Arcadia	Nov-2011	7,850.00	325.00	650.00
Arcadia	Nov-2013	17,000.00	500.00	1,000.00
Artemas A	Jan-1998	7,800.00	72.00	245.00
Artemas A	Apr-2005	8,835.00	72.00	245.00
Artemas A	Apr-2011	8,720.00	71.00	250.00
Artemas B	Jan-1998	1,235.00	10.00	40.00
Artemas B	Apr-2011	1,305.00	10.00	42.00
Asbury	Jan-1998	3,056.00	11.00	15.00
Asbury	Apr-2010	3,056.00	7.00	10.00
Ashmore	Jan-1998	1,128.00	9.00	20.00
Atco Gas Services	Jan-1998	40,200.00	450.00	600.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Augusta	Jan-1998	2,086.00	25.00	64.00
Augusta	Apr-2009	2,183.00	25.00	64.00
Augusta	Apr-2010	2,209.00	25.00	64.00
Augusta	Apr-2011	2,166.00	25.00	64.00
Austin	Jan-1998	8,809.00	480.00	800.00
Austin	Apr-2006	7,000.00	480.00	800.00
Austin	Apr-2007	7,000.00	492.00	821.00
Austin	Apr-2011	7,000.00	517.00	864.00
Baker	Jan-1998	164,427.00	102.00	114.00
Baker	Apr-2011	164,427.00	133.00	149.00
Bammel	Jan-1998	52,200.00	500.00	1,300.00
Bammel	Apr-2005	64,173.00	500.00	1,300.00
Barnsley	Jan-1998	1,278.00	20.00	30.00
Bear Creek	Jan-1998	58,000.00	420.00	900.00
Beech Hill	Jan-1998	10,864.00	51.00	61.00
Beech Hill	Apr-2005	9,900.00	51.00	61.00
Belle River	Jan-1998	46,687.00	525.00	1,600.00
Belle River	Apr-2007	51,004.00	713.00	2,175.00
Belle River	Apr-2008	53,826.00	713.00	2,175.00
Belle River	Apr-2009	55,843.00	713.00	2,175.00
Belle River	Apr-2011	59,176.00	713.00	2,175.00
Belmouth	Jan-1998	800.00	10.00	8.00
Bennington	Jan-1998	1,800.00	30.00	37.00
Bennington	Apr-2009	1,800.00	60.00	75.00
Benton	Jan-1998	7,680.00	114.00	138.00
Benton	Apr-2010	7,683.00	118.00	144.00
Benton	Apr-2011	7,723.00	118.00	144.00
Bethel Atmos	Jan-1998	7,100.00	132.00	600.00
Bethel Atmos	Apr-2007	6,236.00	132.00	600.00
Bethel Atmos	Apr-2010	6,236.00	68.00	313.00
Bethel Atmos	Apr-2011	6,232.00	73.00	338.00
Bethel Energy Transfer	Jan-1998	6,437.00	128.00	600.00
Bethel Energy Transfer	Apr-2006	6,522.00	128.00	600.00
Bethel Energy Transfer	Apr-2008	6,980.00	128.00	600.00
Bethel Energy Transfer	Apr-2010	4,949.00	85.00	400.00
Big Eddy	Jan-1998	22,500.00	500.00	500.00
Billy Creek	Jan-1998	542.00	2.00	5.00
Bistineau	Jan-1998	77,700.00	550.00	1,200.00
Bistineau	Jan-2005	85,745.00	550.00	1,200.00
Blackhawk	Jan-1998	960.00	4.00	10.00
Blackhawk	Apr-2008	949.00	4.00	10.00
Blackhawk	Apr-2009	954.00	4.00	10.00
Blackhawk	Apr-2010	940.00	4.00	10.00
Blackhawk	Apr-2011	963.00	4.00	10.00
Blackhawk	Apr-2012	942.00	4.00	10.00
Blue Lake	Jan-1998	47,086.00	367.00	700.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Blue Sky	Apr-2011	4,400.00	100.00	100.00
Bluewater Columbus	May-2004	25,810.00	452.00	700.00
Bluewater Columbus	Apr-2005	24,500.00	452.00	700.00
Bluewater Columbus	Apr-2006	23,000.00	452.00	700.00
Bluewater Columbus	Apr-2011	23,300.00	452.00	700.00
Bluewater Kimball	May-2006	2,700.00	56.00	100.00
Bobcat	Nov-2008	7,800.00	200.00	600.00
Bobcat	Aug-2009	10,300.00	200.00	600.00
Bobcat	Dec-2009	15,600.00	200.00	600.00
Bobcat	Apr-2010	16,630.00	200.00	600.00
Bobcat	Apr-2011	13,940.00	200.00	600.00
Boehm	Jan-1998	5,229.00	70.00	124.00
Boling Dome	Jan-1998	6,400.00	205.00	450.00
Boling Dome	Apr-2007	6,820.00	205.00	450.00
Boling Dome	Apr-2008	6,800.00	205.00	450.00
Boling Dome	Apr-2009	6,730.00	205.00	450.00
Boling Dome	Apr-2010	6,612.00	205.00	450.00
Boling Dome	Apr-2011	12,990.00	637.00	1,400.00
Bon Harbor	Jan-1998	778.00	12.00	24.00
Boone Mountain	Jan-1998	930.00	8.00	5.00
Borchers North	Jan-1998	26,300.00	300.00	350.00
Borchers North	Apr-2005	27,452.00	300.00	350.00
Borchers North	Apr-2006	28,293.00	300.00	350.00
Borchers North	Apr-2011	28,372.00	300.00	350.00
Brehm	Jan-1998	1,989.00	20.00	35.00
Bridgeport	Jan-1998	4,182.00	41.00	82.00
Brinker	Jan-1998	3,070.00	41.00	16.00
Brinker	Apr-2010	3,070.00	112.00	44.00
Brinker	Apr-2011	3,070.00	106.00	42.00
Buffalo	Jan-1998	180.00	3.00	3.00
Buffalo	Apr-2010	130.00	3.00	3.00
Buffalo	Apr-2011	133.00	3.00	30.00
Buffalo	Apr-2012	180.00	3.00	30.00
Bunker Hill	Jan-1998	1,450.00	5.00	5.00
Bunker Hill	Apr-2011	800.00	2.00	2.00
Bunker Hill	Apr-2012	847.00	2.00	2.00
Bunola	Jan-1998	3,500.00	60.00	200.00
Bunola	Apr-2007	4,450.00	54.00	180.00
Cadeville	Jun-2012	11,500.00	420.00	420.00
Cairo	Jan-1998	27,000.00	210.00	380.00
Cairo	Apr-2005	27,250.00	210.00	380.00
Cairo	Apr-2007	27,765.00	210.00	380.00
Cairo	Apr-2008	28,415.00	210.00	380.00
Caledonia	May-2007	11,700.00	260.00	330.00
Caledonia	Apr-2008	14,800.00	375.00	477.00
Caledonia	Apr-2010	19,900.00	438.00	558.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Caledonia	Apr-2011	19,900.00	431.00	550.00
Canada Mountain	Jan-1998	2,600.00	18.00	30.00
Cecilia	Jan-1998	2,010.00	5.00	10.00
Center	Jan-1998	2,380.00	20.00	40.00
Central Charlton	Jan-1998	12,400.00	144.00	220.00
Central Charlton	Apr-2005	12,900.00	144.00	220.00
Central Valley Gas Storage	Jul-2011	5,500.00	200.00	200.00
Centralia	Jan-1998	143.00	3.00	14.00
Chalk Creek	Jan-1998	256.00	7.00	35.00
Chalk Creek	Apr-2010	249.00	7.00	35.00
Chalk Creek	Apr-2012	256.00	7.00	35.00
Chiles Dome	Jan-1998	12,000.00	180.00	265.00
Chiles Dome	Apr-2006	15,000.00	209.00	309.00
Chiles Dome	Apr-2012	13,500.00	209.00	309.00
Chippewa	Jan-1998	1,814.00	50.00	546.00
Chippewa	Apr-2010	2,800.00	50.00	546.00
Choctaw	May-2009	6,000.00	200.00	300.00
Choctaw	Apr-2010	8,051.00	200.00	300.00
Choctaw	Apr-2011	7,600.00	300.00	450.00
Clay Basin	Jan-1998	51,250.00	181.00	427.00
Clay Basin	Apr-2010	51,250.00	324.00	765.00
Clay Basin	Apr-2011	53,950.00	324.00	765.00
Clear Creek	Jan-1998	4,000.00	50.00	50.00
Clear Lake	Jan-1998	96,000.00	205.00	550.00
Clear Lake	Apr-2005	97,000.00	205.00	550.00
Clemens	Jan-1998	1,746.00	22.00	74.00
Clemens	Apr-2007	1,564.00	22.00	74.00
Clemens	Apr-2008	1,184.00	22.00	75.00
Clemens	Apr-2009	1,843.00	22.00	75.00
Clemens	Apr-2010	1,901.00	22.00	75.00
Clemens	Apr-2011	1,814.00	22.00	75.00
Clemens	Apr-2012	1,068.00	22.00	75.00
Coalville	Jan-1998	692.00	17.00	65.00
Coalville	Apr-2010	690.00	17.00	65.00
Coco A	Jan-1998	21,595.00	124.00	463.00
Coco A	Apr-2005	20,423.00	124.00	463.00
Coco A	Apr-2006	19,692.00	124.00	463.00
Coco A	Apr-2007	19,655.00	112.00	421.00
Coco A	Apr-2008	19,608.00	55.00	210.00
Coco A	Apr-2009	22,459.00	62.00	237.00
Coco A	Apr-2010	22,413.00	72.00	278.00
Coco A	Apr-2011	22,370.00	106.00	413.00
Coco A	Apr-2012	22,321.00	106.00	413.00
Coco B	Jan-1998	3,200.00	28.00	215.00
Coco B	Apr-2007	3,200.00	26.00	204.00
Coco B	Apr-2008	3,200.00	20.00	164.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Coco B	Apr-2009	3,200.00	26.00	214.00
Coco B	Apr-2010	3,200.00	19.00	160.00
Coco B	Apr-2011	3,200.00	18.00	154.00
Coco C	Jan-1998	7,200.00	42.00	203.00
Coco C	Apr-2010	8,510.00	42.00	203.00
Coco C	Apr-2011	8,510.00	28.00	138.00
Cold Springs 1	Apr-2008	14,700.00	100.00	200.00
Cold Springs 1	Apr-2011	15,330.00	100.00	200.00
Cold Springs 12	Jan-1998	25,257.00	194.00	300.00
Cold Springs 31	Jan-1998	4,555.00	120.00	200.00
Colden	Jan-1998	3,775.00	80.00	29.00
Colden	Apr-2009	7,550.00	331.00	120.00
Collins	Jan-1998	2,850.00	12.00	20.00
Collins Field	Jan-1998	1,651.00	26.00	21.00
Collins Field	Apr-2006	1,664.00	26.00	21.00
Collins Field	Apr-2007	1,579.00	26.00	21.00
Collins Field	Apr-2008	1,445.00	26.00	21.00
Collins Field	Apr-2009	1,457.00	26.00	21.00
Colony	Jan-1998	4,600.00	141.00	149.00
Columbiana	Jan-1998	1,009.00	10.00	35.00
Columbiana	Apr-2009	2,319.00	8.00	30.00
Columbus	Jan-1998	14,917.00	150.00	450.00
Columbus	Apr-2010	16,171.00	150.00	450.00
Columbus City	Jan-1998	13,800.00	130.00	170.00
Columbus City	Apr-2005	15,150.00	130.00	170.00
Columbus City	Apr-2007	15,635.00	130.00	170.00
Columbus City	Apr-2008	16,185.00	130.00	170.00
Columbus City	Apr-2009	16,185.00	126.00	165.00
Columbus City	Apr-2011	16,685.00	133.00	175.00
Comet	Jan-1998	2,800.00	30.00	70.00
Comet	Apr-2007	3,657.00	29.00	68.00
Cooks Mills	Jan-1998	4,600.00	100.00	150.00
Copiah	Apr-2014	3,000.00	150.00	300.00
Corry	Jan-1998	200.00	10.00	15.00
Corry	Apr-2009	200.00	16.00	25.00
Cranberry Lake	Jan-1998	9,700.00	150.00	100.00
Cranberry Lake	Apr-2005	10,022.00	150.00	100.00
Crawford	Jan-1998	26,130.00	160.00	192.00
Crawford	Apr-2005	25,340.00	160.00	192.00
Crawford	Apr-2007	25,340.00	166.00	200.00
Crawford	Apr-2008	25,340.00	170.00	205.00
Crawford	Apr-2009	31,103.00	243.00	294.00
Crofton East	Jan-1998	67.00	1.00	1.00
Crofton East	Apr-2010	50.00	1.00	1.00
CrossAlta	Jan-1998	40,000.00	500.00	500.00
Cunningham	Jan-1998	23,500.00	400.00	650.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Cunningham	Apr-2005	39,166.00	400.00	650.00
Cunningham	Apr-2006	40,166.00	443.00	720.00
Cunningham	Apr-2007	40,916.00	443.00	720.00
Dawn Hub	Jan-1998	151,694.30	2,000.00	2,500.00
Dayton North	Jan-1998	4,200.00	325.00	750.00
Dayton North	Apr-2010	11,000.00	368.00	850.00
Demmitt	Jan-1998	1,400.00	500.00	500.00
Depew	Jan-1998	20,150.00	275.00	750.00
Depew	Apr-2005	19,152.00	275.00	750.00
Depew	Apr-2006	19,152.00	293.00	800.00
Derby	Jan-1998	250.00	2.00	3.00
Dixie	Jan-1998	2,575.00	93.00	101.00
Dixie	Apr-2010	3,005.00	93.00	101.03
Dixon	Jan-1998	869.00	6.00	38.00
Doe Run	Jan-1998	5,800.00	28.00	55.00
Donegal	Jan-1998	4,930.00	46.00	214.00
Donegal	Apr-2011	4,930.00	47.00	219.00
Dry Creek	Jan-1998	10,567.00	30.00	45.00
Dry Creek	Apr-2005	19,800.00	266.00	400.00
Dundee	Jan-1998	3,830.00	53.00	59.00
Dundee	Apr-2009	3,870.00	57.00	64.00
Dundee	Apr-2010	3,870.00	62.00	70.00
Dundee	Apr-2011	3,870.00	54.00	62.00
Early Grove	Jan-1998	1,865.00	16.00	22.00
East Branch	Jan-1998	4,500.00	45.00	25.00
East Branch	Apr-2009	4,500.00	99.00	55.00
East Cheyenne	Jun-2011	18,900.00	700.00	700.00
East Detroit Freebird	Jan-1998	2,000.00	95.00	100.00
East Detroit Freebird	Jun-2004	2,000.00	95.00	100.00
East Detroit Freebird	Nov-2005	7,440.00	160.00	210.00
East Detroit Freebird	Nov-2006	9,000.00	160.00	210.00
East Detroit Freebird	Nov-2007	9,000.00	300.00	300.00
East Detroit Freebird	Apr-2011	11,200.00	350.00	350.00
East Diamond	Jan-1998	2,160.00	18.00	40.00
East Independence	Jan-1998	2,200.00	14.00	17.00
East Independence	Apr-2009	2,200.00	31.00	38.00
East Mahoney	Jan-1998	253.00	15.00	185.00
East Mahoney	Apr-2006	227.00	15.00	185.00
East Mahoney	Apr-2007	198.00	15.00	185.00
East Mahoney	Apr-2009	151.00	15.00	185.00
East Slaughters	Jan-1998	629.00	5.00	3.00
East Unionville	Jan-1998	23,558.00	140.00	435.00
East Unionville	Apr-2005	26,523.00	140.00	435.00
East Unionville	Apr-2007	26,523.00	125.00	390.00
East Unionville	Apr-2011	27,568.00	125.00	390.00
Eaton Rapids	Jan-1998	13,534.00	102.00	117.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Eaton Rapids	Apr-2007	13,534.00	126.00	145.00
Eaton Rapids	Apr-2008	12,984.00	126.00	145.00
Eaton Rapids	Apr-2011	12,984.00	139.00	160.00
Eden	Jan-1998	390.00	4.00	8.00
Edmund	Jan-1998	17,380.00	320.00	625.00
Egan	Jan-1998	16,000.00	800.00	1,200.00
Egan	Jul-2006	20,000.00	800.00	1,200.00
Egan	Apr-2008	21,840.00	1,000.00	1,500.00
Egan	Apr-2009	27,690.00	1,533.00	2,300.00
Egan	Apr-2010	30,110.00	1,533.00	2,300.00
Egan	Apr-2011	28,980.00	1,533.00	2,300.00
Elk Basin	Jan-1998	28,379.00	69.00	135.00
Elk City	Jan-1998	7,800.00	221.00	229.00
Elk City	Apr-2010	11,800.00	259.00	269.00
Ellisburg Dominion	Jan-1998	44,654.00	425.00	816.00
Ellisburg Dominion	Apr-2005	43,314.00	425.00	816.00
Ellisburg Natl Fuel	Jan-1998	12,200.00	76.00	152.00
Ellisburg Natl Fuel	Apr-2007	12,216.00	76.00	152.00
Ellisburg Natl Fuel	Apr-2009	12,216.00	115.00	229.00
Eminence	Jan-1998	15,500.00	500.00	1,500.00
Eminence	Apr-2005	15,000.00	500.00	1,500.00
Enbridge Consumers Gas	Jan-1998	113,757.30	635.00	1,270.00
Energy Box Elder	Jan-1998	1,500.00	5.00	5.00
Energy Cobb	Jan-1998	11,250.00	160.00	140.00
Energy Cobb	Apr-2009	11,750.00	171.00	150.00
Enfisco	Jan-1998	55.00	1.00	5.00
Enfisco	Apr-2006	49.00	1.00	5.00
Enfisco	Apr-2007	42.00	1.00	5.00
Enfisco	Apr-2009	40.00	1.00	5.00
Enfisco	Apr-2010	30.00	1.00	5.00
Epps	Jan-1998	12,900.00	100.00	150.00
Epps	Apr-2005	13,000.00	100.00	150.00
Eric	Jan-1998	250.00	75.00	150.00
Eric	Apr-2010	350.00	75.00	150.00
Excelsior 6	Jan-1998	10,810.00	120.00	200.00
Felmac Yates	Jan-1998	1,882.00	50.00	65.00
Felmac Yates	Apr-2012	1,882.00	61.00	80.00
Finleyville	Jan-1998	300.00	20.00	40.00
Finleyville	Apr-2007	520.00	19.00	38.00
Flank	Jan-1998	7,182.00	65.00	164.00
Fort Morgan	Jan-1998	8,496.00	150.00	450.00
Four Corners	Jan-1998	2,348.00	30.00	50.00
Fredonia	Jan-1998	160.00	3.00	3.00
Fredonia	Apr-2010	138.00	3.00	3.00
Fredonia	Apr-2011	92.00	3.00	3.00
Fredonia	Apr-2012	160.00	3.00	3.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Freeburg	Jan-1998	1,900.00	18.00	35.00
Fruita	Jan-1998	257.00	1.00	2.00
Gabor Wentz	Jan-1998	300.00	20.00	108.00
Gabor Wentz	Apr-2010	600.00	20.00	108.00
Galbraith	Jan-1998	1,900.00	20.00	25.00
Galbraith	Apr-2010	1,900.00	29.00	37.00
Gamble-Hayden	Jan-1998	676.00	7.00	20.00
Gamble-Hayden	Apr-2006	1,122.00	7.00	20.00
Gill Ranch	Oct-2010	9,000.00	550.00	650.00
Gill Ranch	Oct-2011	17,100.00	550.00	650.00
Gill Ranch	Apr-2012	20,000.00	550.00	650.00
Glady	Jan-1998	13,110.00	81.00	324.00
Glady	Apr-2005	12,707.00	81.00	324.00
Glasford Storage	Jan-1998	4,013.00	30.00	120.00
Golden Triangle	Apr-2010	5,868.00	150.00	300.00
Golden Triangle	Apr-2011	5,737.00	150.00	300.00
Goodwell	Jan-1998	19,300.00	370.00	320.00
Goodwell	Apr-2007	19,300.00	454.00	393.00
Goodwell	Apr-2011	19,300.00	462.00	393.00
Goodwin	Jan-1998	1,427.00	8.00	35.00
Goodwin	Apr-2006	1,214.00	4.00	18.00
Graham Lake	Jan-1998	1,664.00	8.00	15.00
Graham Lake	Apr-2010	1,300.00	12.00	23.00
Gramma Ridge	Jan-1998	6,000.00	60.00	125.00
Gramma Ridge	Aug-2007	7,700.00	60.00	100.00
Gramma Ridge	Apr-2010	11,400.00	60.00	100.00
Gramma Ridge	Apr-2011	11,400.00	120.00	200.00
Gramma Ridge	Apr-2012	15,700.00	120.00	200.00
Grandview	Jan-1998	305.00	1.00	4.00
Grass Creek	Jan-1998	1,989.00	16.00	42.00
Greenlick	Jan-1998	28,830.00	912.00	1,062.00
Greenwood	Jan-1998	570.00	4.00	4.00
Greenwood	Nov-2008	170.00	4.00	4.00
Greenwood	Apr-2009	130.00	4.00	4.00
Guernsey	Jan-1998	2,500.00	21.00	37.00
Guernsey	Apr-2009	2,645.00	21.00	37.00
Guernsey	Apr-2011	2,645.00	19.00	35.00
Hanson	Jan-1998	3,587.00	52.00	71.00
Hanson	Apr-2008	3,587.00	87.00	120.00
Hanson	Apr-2010	5,587.00	113.00	156.00
Hardy	Apr-2007	12,300.00	85.00	170.00
Harrison	Jan-1998	20,718.00	228.00	455.00
Haskell	Jan-1998	3,890.00	50.00	43.00
Haskell	Apr-2006	3,890.00	52.00	45.00
Hattiesburg	Jan-1998	4,000.00	348.00	367.00
Hattiesburg	Apr-2005	3,891.00	345.00	367.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Hattiesburg	Apr-2009	2,059.00	189.00	200.00
Hawesville N W	Jan-2006	9.00	1.00	2.00
Hawesville N W	Apr-2010	51.00	1.00	2.00
Hayes	Jan-1998	93.00	2.00	6.00
Hayes	Apr-2007	154.00	2.00	6.00
Hebron	Jan-1998	18,345.00	180.00	370.00
Hebron	Apr-2005	17,300.00	180.00	370.00
Hebron	Apr-2007	17,300.00	235.00	485.00
Heizer A-1	Jan-1998	3,050.00	25.00	46.00
Henderson	Jan-1998	2,500.00	25.00	25.00
Henderson	Apr-2009	2,500.00	33.00	33.00
Herscher	Jan-1998	23,000.00	303.00	1,250.00
Herscher	Apr-2005	33,450.00	303.00	1,140.00
Herscher	Apr-2007	25,950.00	303.00	1,140.00
Herscher	Apr-2009	35,950.00	303.00	1,280.00
Herscher Northwest	Jan-1998	2,000.00	43.00	65.00
Herscher Northwest	Apr-2007	2,207.00	43.00	65.00
Hessen	Jan-1998	10,070.00	100.00	250.00
Hessen	Apr-2005	12,282.00	100.00	250.00
Hessen	Apr-2007	12,282.00	120.00	300.00
Hester	Jan-1998	12,400.00	35.00	100.00
Hester	Apr-2005	12,000.00	35.00	100.00
Hickory	Jan-1998	451.00	12.00	24.00
Hill Lake	Jan-1998	8,615.00	150.00	160.00
Hill Lake	Apr-2008	11,586.00	350.00	450.00
Hill Lake	Apr-2009	12,786.00	350.00	450.00
Hillbig	Jan-1998	4,000.00	90.00	110.00
Hillsboro	Jan-1998	7,600.00	40.00	125.00
Hindustan	Jan-1998	800.00	7.00	12.00
Hindustan	Apr-2011	799.00	4.00	7.00
Holland	Jan-1998	1,100.00	15.00	20.00
Holland	Apr-2009	1,100.00	26.00	35.00
Holmes	Jan-1998	3,460.00	26.00	35.00
Holmes	Apr-2005	10,800.00	26.00	35.00
Holmes	Apr-2010	10,800.00	50.00	68.00
Honeoye	Jan-1998	6,573.00	41.00	70.00
Honeoye	Apr-2008	6,573.00	23.00	40.00
Honor Rancho	Jan-1998	19,500.00	250.00	1,000.00
Honor Rancho	Apr-2005	23,000.00	250.00	1,000.00
Honor Rancho	Apr-2009	23,500.00	250.00	1,000.00
Honor Rancho	Apr-2011	24,200.00	250.00	1,000.00
Hookdale	Jan-1998	715.00	6.00	30.00
Howell	Jan-1998	16,464.00	125.00	410.00
Howell	Apr-2005	17,685.00	125.00	410.00
Howesville	Jan-1998	1,050.00	11.00	40.00
Hudson	Jan-1998	11,300.00	88.00	175.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Hudson	Apr-2005	10,250.00	88.00	175.00
Hughes	Jan-1998	24.00	1.00	5.00
Hunt	Jan-1998	1,159.00	20.00	7.00
Hunt	Apr-2007	1,159.00	34.00	12.00
Hunt	Apr-2010	1,100.00	36.00	13.00
Hunter's Cave	Jan-1998	2,040.00	15.00	35.00
Hunter's Cave	Apr-2007	3,750.00	16.00	36.00
Huntsman	Jan-1998	12,469.00	75.00	169.00
Huntsman	Apr-2005	15,974.00	75.00	169.00
Huntsman	Apr-2007	13,569.00	75.00	169.00
Huntsman	Jun-2010	14,819.00	80.00	179.00
Intragaz	Jan-1998	5,000.00	117.00	110.00
Ira	Jan-1998	1,965.00	257.00	450.00
Jackson	Jan-1998	5,126.00	80.00	250.00
Jackson Prairie	Jan-1998	18,000.00	1,000.00	1,000.00
Jackson Prairie	Apr-2005	21,234.00	850.00	850.00
Jackson Prairie	Apr-2006	21,909.00	850.00	850.00
Jackson Prairie	Apr-2007	22,524.00	850.00	850.00
Jackson Prairie	Apr-2008	23,032.00	1,150.00	1,150.00
Jackson Prairie	Apr-2009	23,514.00	1,150.00	1,150.00
Jackson Prairie	Apr-2010	23,990.00	1,150.00	1,150.00
Jackson Prairie	Apr-2011	21,512.00	1,150.00	1,150.00
January Creek	Jan-1998	22,500.00	500.00	500.00
Jefferson Island	Jan-1998	7,000.00	441.00	800.00
Jefferson Island	Apr-2009	7,085.00	396.00	720.00
Jefferson Island	Apr-2010	7,105.00	396.00	720.00
Jefferson Island	Apr-2011	7,174.00	396.00	720.00
Johnston City	Jan-1998	745.00	6.00	10.00
Katy	Jan-1998	21,000.00	600.00	700.00
Katy	Apr-2005	20,126.00	600.00	700.00
Katy	Apr-2011	20,700.00	600.00	700.00
Keelor	Jan-1998	2,400.00	30.00	40.00
Keelor	Apr-2009	2,400.00	61.00	82.00
Kennedy Lost Creek	Jan-1998	76,432.00	580.00	1,161.00
Kennedy Lost Creek	Apr-2006	87,539.00	580.00	1,161.00
Keota	Jan-1998	2,814.00	50.00	50.00
Keota	Apr-2007	2,750.00	50.00	50.00
Keota	Apr-2009	2,814.00	65.00	65.00
Kettle Island	Jan-1998	200.00	2.00	2.00
Keystone	Sep-2002	3,881.00	100.00	400.00
Keystone	Apr-2006	4,884.00	82.00	330.00
Keystone	Apr-2007	4,884.00	100.00	400.00
Keystone	Apr-2010	6,384.00	100.00	400.00
Kinter	Jan-1998	400.00	3.00	9.00
Kirby Hills Domengine	Jan-2007	5,000.00	50.00	50.00
Kirby Hills Wagenet	Mar-2009	10,000.00	300.00	300.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Kirby Hills Wagenet	Apr-2011	10,000.00	200.00	200.00
Kirk Ranch	Jan-1998	580.00	3.00	3.00
Kirkwood	Jan-1998	221.00	6.00	12.00
Kirkwood	Apr-2006	250.00	6.00	12.00
Konold	Jan-1998	630.00	7.00	10.00
La Goleta	Jan-1998	19,750.00	143.00	350.00
La Goleta	Apr-2005	20,500.00	171.00	420.00
La Goleta	Apr-2006	21,500.00	171.00	420.00
Lacey	Jan-1998	177.00	2.00	25.00
Lacey	Apr-2006	173.00	2.00	25.00
Lacey	Apr-2007	178.00	2.00	25.00
Lacey	Apr-2009	175.00	2.00	25.00
Laclede	Jan-1998	10,606.00	240.00	350.00
Laclede	Dec-2009	3,040.00	69.00	100.00
Laclede	Apr-2010	3,656.00	83.00	120.00
Laclede	Apr-2011	6,000.00	262.00	380.00
Lake Bloomington	Jan-1998	8,100.00	75.00	150.00
Lake Bloomington	Apr-2005	8,662.00	75.00	150.00
Lake Bloomington	Apr-2008	8,400.00	75.00	150.00
Lake Dallas	Jan-1998	2,809.00	16.00	119.00
Lake Dallas	Apr-2006	2,944.00	16.00	119.00
Lake Dallas	Apr-2010	2,944.00	6.00	51.00
Lake Dallas	Apr-2011	2,944.00	8.00	69.00
Lanham	Jan-1998	1,500.00	91.00	67.00
Lanham	Apr-2010	1,500.00	67.00	50.00
Lanham	Apr-2011	1,500.00	62.00	47.00
La-Pan	Jan-1998	3,406.00	39.00	119.00
La-Pan	Apr-2010	3,406.00	22.00	69.00
La-Pan	Apr-2011	3,406.00	30.00	97.00
Las Milpas	Jan-1998	1,000.00	2.00	3.00
Las Milpas	Apr-2006	523.00	2.00	3.00
Las Milpas	Apr-2007	1.00	1.00	1.00
Latigo	Jan-1998	8,110.00	108.00	139.00
Latigo	Apr-2010	9,100.00	108.00	139.00
Laurel	Jan-1998	8,300.00	160.00	184.00
Laurel	Apr-2010	8,300.00	145.00	167.00
Lawtons	Jan-1998	970.00	20.00	20.00
Lawtons	Apr-2009	970.00	33.00	33.00
Leaf River	Apr-2011	5,484.00	1,000.00	2,500.00
Leaf River	Apr-2012	16,000.00	1,000.00	2,500.00
Leaf River	Apr-2013	24,000.00	1,000.00	2,500.00
Leaf River	Apr-2014	32,000.00	1,000.00	2,500.00
Lee 11	Jan-1998	642.00	6.00	16.00
Lee 11	Apr-2007	648.00	6.00	16.00
Lee 11	Apr-2008	634.00	6.00	16.00
Lee 11	Apr-2009	621.00	6.00	16.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Lee 2	Jan-1998	672.00	6.00	18.00
Lee 2	Apr-2006	659.00	6.00	18.00
Lee 2	Apr-2007	664.00	6.00	18.00
Lee 2	Apr-2009	626.00	6.00	18.00
Lee 2	Apr-2011	660.00	6.00	18.00
Lee 8	Jan-1998	2,675.00	15.00	50.00
Lee 8	Apr-2006	2,985.00	15.00	50.00
Lee 8	Apr-2007	3,058.00	15.00	50.00
Lee 8	Apr-2011	3,076.00	15.00	50.00
Leeray	Jan-1998	1,439.00	10.00	20.00
Leeray	Apr-2009	1.00	1.00	1.00
Leesville	Jan-1998	2,531.00	14.00	41.00
Leidy Tamarack	Jan-1998	61,201.00	1,224.00	1,224.00
Lenox	Jan-1998	884.00	100.00	220.00
Lenox	Apr-2010	884.00	104.00	230.00
Leroy	Jan-1998	836.00	18.00	75.00
Leroy	Apr-2010	830.00	18.00	75.00
Lexington	Jan-1998	7,100.00	75.00	150.00
Lexington	Apr-2005	8,250.00	75.00	150.00
Liberty North	Jan-1998	2,850.00	20.00	25.00
Liberty South	Jan-1998	387.00	2.00	4.00
Lick Branch	Jan-1998	860.00	4.00	20.00
Lick Branch	Apr-2009	1.00	1.00	1.00
Limestone	Jan-1998	2,000.00	10.00	20.00
Limestone	Apr-2009	2,000.00	18.00	37.00
Lincoln	Jan-1998	4,158.00	29.00	70.00
Lincoln-Freeman	Jan-1998	13,000.00	350.00	385.00
Lincoln-Freeman	Apr-2005	16,000.00	350.00	385.00
Lincoln-Freeman	Apr-2006	17,000.00	350.00	385.00
Lincoln-Freeman	Apr-2007	17,000.00	363.00	400.00
Little Capon	Jan-1998	2,345.00	22.00	73.00
Little Capon	Apr-2009	2,391.00	22.00	73.00
Little Capon	Apr-2010	2,417.00	22.00	73.00
Little Capon	Apr-2011	2,370.00	22.00	73.00
Lodi Domengine	Dec-2001	6,000.00	180.00	225.00
Lodi Domengine	Apr-2005	8,500.00	180.00	225.00
Lodi Domengine	Apr-2011	8,500.00	200.00	250.00
Lodi Midland	Dec-2001	6,000.00	180.00	225.00
Lodi Midland	Apr-2007	8,500.00	180.00	225.00
Lodi Midland	Apr-2011	8,500.00	200.00	250.00
Logansport	Jan-1998	2,263.00	25.00	60.00
Logansport	Apr-2007	2,500.00	20.00	49.00
Lone Camp	Jan-1998	713.00	14.00	27.00
Lone Camp	Apr-2006	468.00	14.00	27.00
Lone Camp	Apr-2007	299.00	14.00	27.00
Lone Camp	Apr-2008	355.00	14.00	27.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Lone Camp	Apr-2009	486.00	14.00	27.00
Lone Camp	Apr-2010	392.00	14.00	27.00
Lone Camp	Apr-2011	713.00	14.00	27.00
Lone Elm	Jan-1998	6,000.00	276.00	491.00
Lone Elm	Apr-2005	9,500.00	39.00	70.00
Loogootee	Jan-1998	100.00	1.00	1.00
Loogootee	Apr-2006	87.00	1.00	1.00
Loogootee	Apr-2010	221.00	1.00	1.00
Lorain	Jan-1998	3,330.00	35.00	78.00
Lorain	Apr-2007	3,330.00	35.00	71.00
Lorain	Apr-2008	3,330.00	25.00	48.00
Lorain	Apr-2010	3,330.00	30.00	61.00
Loreed	Jan-1998	22,000.00	345.00	500.00
Loreed	Apr-2007	22,000.00	593.00	860.00
Los Medanos	Jan-1998	15,600.00	80.00	360.00
Los Medanos	Apr-2005	17,446.00	80.00	360.00
Los Medanos	Apr-2009	17,446.00	88.00	400.00
Los Medanos	Apr-2011	17,946.00	88.00	400.00
Loudon	Jan-1998	40,000.00	220.00	510.00
Love	Jan-1998	126.00	1.00	3.00
Lucas	Jan-1998	23,800.00	209.00	427.00
Lucas	Apr-2005	25,106.00	208.00	426.00
Lucas	Apr-2007	25,106.00	186.00	382.00
Lucas	Apr-2009	25,106.00	229.00	472.00
Lucas	Apr-2010	25,106.00	219.00	453.00
Lucas	Apr-2011	25,106.00	197.00	408.00
Lyon 29/34	Jan-1998	1,208.00	30.00	200.00
Lyons	Jan-1998	5,800.00	85.00	130.00
Lyons	Apr-2005	8,000.00	85.00	130.00
Magnolia	Jan-2003	1.00	1.00	1.00
Magnolia Deep	Jan-1998	2,030.00	21.00	42.00
Magnolia Upper	Jan-1998	3,540.00	37.00	74.00
Manlove Field	Jan-1998	28,000.00	250.00	800.00
Manlove Field	Apr-2005	38,232.00	250.00	800.00
Manlove Field	Apr-2011	38,617.00	250.00	800.00
Maple Lake	Jan-1998	850.00	6.00	12.00
Maple Lake	Apr-2007	1,247.00	6.00	14.00
Markham	Jan-1998	6,000.00	132.00	500.00
Markham	Apr-2005	11,441.00	175.00	750.00
Markham	Apr-2006	11,860.00	175.00	750.00
Markham	Apr-2007	19,325.00	315.00	1,000.00
Markham	Apr-2008	29,200.00	315.00	1,000.00
Markham	Apr-2010	22,500.00	346.00	1,100.00
Markham	Apr-2011	21,900.00	346.00	1,100.00
Markle	Jan-1998	155.00	5.00	10.00
Marysville	Jan-1998	1,979.00	12.00	60.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Marysville	Apr-2006	1,986.00	12.00	60.00
Marysville	Apr-2007	1,988.00	12.00	60.00
Marysville	Apr-2008	1,975.00	12.00	60.00
Marysville	Apr-2010	1,982.00	12.00	60.00
McArthur	Jan-1998	5,317.00	114.00	66.00
McArthur	Apr-2008	5,317.00	233.00	135.00
McArthur	Apr-2009	5,317.00	131.00	76.00
McArthur	Apr-2011	5,277.00	129.00	75.00
McDonald Island	Jan-1998	80,000.00	352.00	1,300.00
McDonald Island	Apr-2007	80,000.00	454.00	1,680.00
McDonald Island	Apr-2008	82,000.00	454.00	1,680.00
McIntosh	Jan-1998	6,600.00	221.00	600.00
McIntosh	Apr-2008	11,900.00	478.00	1,300.00
McIntosh	Apr-2010	16,150.00	478.00	1,300.00
McIntosh	Apr-2011	16,150.00	661.00	1,800.00
Mclouth	Jan-1998	2,200.00	114.00	224.00
Medina	Jan-1998	4,370.00	18.00	65.00
Medina	Apr-2007	4,370.00	21.00	79.00
Medina	Apr-2010	4,370.00	19.00	73.00
Medina	Apr-2011	4,370.00	18.00	70.00
Midland	Jan-1998	46,558.00	500.00	883.00
Midland	Apr-2007	55,716.00	522.00	922.00
Midland	Apr-2008	60,726.00	522.00	922.00
Midland	Apr-2009	63,966.00	522.00	922.00
Midland	Apr-2010	65,182.00	583.00	1,030.00
Midway	Jan-1998	1,000.00	17.00	35.00
Midway	Apr-2006	1,000.00	24.00	50.00
Midway	Apr-2010	1,200.00	16.00	35.00
Mills	Jan-1998	825.00	3.00	5.00
Mills	Apr-2006	925.00	3.00	5.00
Mineral City	Jan-1998	400.00	5.18	12.00
Mississippi Hub	Aug-2010	7,500.00	450.00	1,200.00
Mississippi Hub	Aug-2012	15,000.00	450.00	1,200.00
Mississippi Hub	Aug-2013	22,500.00	450.00	1,200.00
Mist Al's Pool	Jan-1998	2,340.00	35.00	105.00
Mist Al's Pool	Apr-2006	2,415.00	35.00	105.00
Mist Bruer	Jan-1998	4,000.00	35.00	105.00
Mist Bruer	Apr-2009	4,075.00	35.00	105.00
Mist Busch	Jan-1998	300.00	10.00	30.00
Mist Busch	Apr-2006	310.00	10.00	30.00
Mist Flora	Jan-1998	3,325.00	18.00	55.00
Mist Flora	Apr-2007	3,575.00	36.00	110.00
Mist Reichhold	Jan-1998	2,920.00	35.00	105.00
Mist Reichhold	Apr-2006	2,985.00	35.00	105.00
Mist Reichhold	Apr-2008	2,985.00	36.00	108.00
Mist Schlicker	Jan-1998	925.00	12.00	35.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Mist Schlicker	Apr-2006	1,000.00	12.00	35.00
Mist Schlicker	Apr-2009	1,075.00	12.00	35.00
MoBay	Jan-2014	5,170.00	44.00	125.00
MoBay	Apr-2015	8,000.00	160.00	160.00
MoBay	Apr-2016	16,000.00	320.00	320.00
MoBay	Apr-2017	24,000.00	480.00	480.00
MoBay	Apr-2018	32,000.00	640.00	640.00
MoBay	Apr-2019	40,000.00	800.00	800.00
MoBay	Apr-2020	50,000.00	1,000.00	1,000.00
Mobley	Jan-1998	4,200.00	30.00	85.00
Mobley	Apr-2007	5,170.00	44.00	125.00
Monroe City	Jan-1998	3,750.00	18.00	28.00
Monroe City	Apr-2010	4,434.00	18.00	28.00
Monroe Four Mile Creek	Apr-2009	1,208.00	234.00	245.00
Monroe Four Mile Creek	Apr-2010	1,208.00	256.00	269.00
Monroe Four Mile Creek	Apr-2011	9,918.00	256.00	269.00
Moss Bluff TX	Jan-1998	15,000.00	450.00	1,200.00
Moss Bluff TX	Apr-2006	15,684.00	375.00	1,000.00
Moss Bluff TX	Apr-2007	14,629.00	375.00	1,000.00
Moss Bluff TX	Apr-2010	14,980.00	375.00	1,000.00
Moss Bluff TX	Apr-2011	21,850.00	375.00	1,000.00
Muldon	Jan-1998	31,000.00	320.00	750.00
Muldraugh	Jan-1998	3,150.00	110.00	220.00
Murraysville	Jan-1998	1,530.00	18.00	40.00
Muskie	Jan-1998	350.00	1.00	4.00
Muttonville	Jan-1998	8,200.00	200.00	400.00
Napoleonville	Jan-1998	7,174.00	275.00	400.00
Napoleonville	Apr-2009	6,823.00	275.00	400.00
Nashville	Jan-1998	3,930.00	35.00	65.00
New York City	Jan-1998	5,650.00	45.00	120.00
New York City	Apr-2010	5,619.00	26.00	71.00
New York City	Apr-2011	5,619.00	26.00	73.00
North Greenwood	Jan-1998	1,100.00	12.00	5.00
North Hopeton	Jan-1998	8,900.00	50.00	75.00
North Hopeton	Apr-2008	3,500.00	33.00	50.00
North Lansing	Jan-1998	84,700.00	450.00	1,100.00
North Lansing	Apr-2005	96,000.00	450.00	1,100.00
North Lansing	Apr-2007	96,000.00	507.00	1,240.00
North Summit	Jan-1998	11,500.00	150.00	300.00
North Welda	Jan-1998	4,400.00	324.00	107.00
Northville	Jan-1998	1,375.00	30.00	250.00
Northville	Apr-2009	1,179.00	30.00	250.00
Northwestern Utilities, Ltd.	Jan-1998	3,800.00	40.00	60.00
Oakford	Jan-1998	71,402.00	565.00	1,400.00
Oakford	Apr-2005	81,400.00	565.00	1,400.00
Oaktown	Jan-1998	301.00	7.00	9.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Oil Springs	Jan-1998	9,700.00	20.00	30.00
Oil Springs	Apr-2009	6,200.00	20.00	30.00
Oil Springs	Apr-2011	6,000.00	18.00	28.00
Oil Springs Expansion	May-2010	10,400.00	67.00	133.00
Oliver	Jan-1998	1,400.00	25.00	45.00
Oliver	Apr-2006	1,400.00	22.00	41.00
Oliver	Apr-2011	1,400.00	25.00	45.00
Osage	Jan-1998	1,573.00	50.00	50.00
Overisel	Jan-1998	22,000.00	130.00	250.00
Overisel	Apr-2005	22,599.00	130.00	250.00
Owls Nest	Jan-1998	650.00	7.00	7.00
Partello	Jan-1998	3,600.00	20.00	50.00
Partello	Apr-2007	3,904.00	16.00	40.00
Pavonia	Jan-1998	24,000.00	219.00	338.00
Pavonia	Apr-2005	24,301.00	96.00	149.00
Pavonia	Apr-2007	24,301.00	110.00	172.00
Pavonia	Apr-2008	24,301.00	188.00	294.00
Pavonia	Apr-2009	24,301.00	138.00	217.00
Pavonia	Apr-2010	24,301.00	181.00	285.00
Pecan Station	Jan-1998	1,342.00	8.00	29.00
Pecan Station	Apr-2010	1,146.00	16.00	60.00
Pecatonica	Jan-1998	1,720.00	38.00	75.00
Perry	Jan-1998	1,081.00	5.00	18.00
Perrysburg	Jan-1998	1,850.00	20.00	32.00
Petal	Jan-1998	9,500.00	514.00	1,157.00
Petal	Jul-1999	9,500.00	514.00	1,157.00
Petal	Jul-2003	9,500.00	514.00	1,157.00
Petal	Dec-2005	9,500.00	514.00	1,157.00
Petal	Jul-2007	9,500.00	514.00	1,157.00
Petal	Apr-2009	16,099.00	615.00	1,386.00
Pickton	Jan-1998	6,100.00	18.00	18.00
Pickton	Apr-2008	16,037.00	180.00	180.00
Pierce Junction	Mar-2006	2,730.00	150.00	250.00
Pierce Junction	Apr-2011	2,230.00	150.00	250.00
Pine Prairie	Sep-2007	6,000.00	600.00	600.00
Pine Prairie	Apr-2008	6,000.00	600.00	600.00
Pine Prairie	Apr-2009	14,000.00	700.00	1,400.00
Pine Prairie	May-2010	23,860.00	1,193.00	2,386.00
Pine Prairie	May-2011	33,190.00	1,600.00	3,200.00
Pine Prairie	May-2013	42,000.00	1,600.00	3,200.00
Pine Prairie	May-2016	45,000.00	1,600.00	3,200.00
Piqua	Jan-1998	300.00	7.00	16.00
Playa Del Rey	Jan-1998	2,600.00	85.00	480.00
Playa Del Rey	Apr-2009	2,400.00	85.00	480.00
Pleasant Creek	Jan-1998	2,250.00	7.00	70.00
Ponchartrain Grand Bayou	Jan-1998	1,646.00	85.00	225.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Pontiac Gatesville	Jan-1998	8,200.00	100.00	200.00
Pontiac Gatesville	Apr-2005	10,763.00	100.00	200.00
Pontiac Gatesville	Apr-2008	8,500.00	100.00	200.00
Pontiac Mt Simon	Jan-1998	3,720.00	50.00	100.00
Portman	Jan-1998	94.00	3.00	12.00
Pratt	Jan-1998	2,559.00	20.00	65.00
Pratt	Apr-2007	4,989.00	20.00	65.00
Puttygut	Jan-1998	7,020.00	150.00	300.00
Puttygut	Apr-2005	9,334.00	150.00	300.00
Queen	Jan-1998	300.00	4.00	5.00
Quinlan	Apr-2006	4,000.00	100.00	200.00
Racket-Newberne	Jan-1998	4,446.00	40.00	80.00
Rager Mountain	Jan-1998	9,300.00	63.00	180.00
Rager Mountain	Apr-2011	11,300.00	63.00	180.00
Raleigh City	Jan-1998	551.00	6.00	17.00
Raleigh City	Apr-2007	500.00	6.00	17.00
Raleigh City	Apr-2008	660.00	6.00	17.00
Rapid River 35	Jan-1998	15,051.00	116.00	250.00
Ray	Jan-1998	42,500.00	300.00	1,575.00
Ray	Apr-2005	41,760.00	300.00	1,575.00
Ray	Apr-2009	41,033.00	300.00	1,575.00
Ray	Apr-2010	40,974.00	296.00	1,555.00
Redfield	Jan-1998	30,000.00	239.00	425.00
Redfield	Nov-2006	32,000.00	258.00	460.00
Redfield	Apr-2007	34,000.00	258.00	460.00
Redfield	Apr-2008	40,000.00	336.00	600.00
Redfield	Apr-2010	43,199.00	336.00	600.00
Redfield	Apr-2012	42,399.00	336.00	600.00
Reed City	Jan-1998	12,200.00	265.00	330.00
Reed City	Apr-2005	12,500.00	265.00	330.00
Reed City	Apr-2006	13,200.00	265.00	330.00
Reed City	Apr-2007	13,200.00	250.00	312.00
Rhodes	Jan-1998	4,800.00	22.00	60.00
Rhodes	Apr-2007	5,534.00	31.00	86.00
Ripley	Jan-1998	11,200.00	92.00	134.00
Ripley	Apr-2010	10,503.00	61.00	89.00
Ripley	Apr-2011	10,503.00	56.00	83.00
Riverside	Jan-1998	1,473.00	15.00	15.00
Rockport	Jan-1998	3,540.00	66.00	117.00
Rockport	Apr-2007	3,541.00	74.00	132.00
Rockport	Apr-2008	3,761.00	96.00	172.00
Rockport	Apr-2009	3,761.00	68.00	122.00
Rockport	Apr-2011	3,761.00	63.00	114.00
Roundup	Jan-1998	5,174.00	30.00	50.00
Roundup	Apr-2005	6,029.00	30.00	50.00
Roundup	Apr-2010	6,029.00	22.00	37.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Roundup	Apr-2011	6,029.00	12.00	21.00
Royal Center	Jan-1998	4,783.00	40.00	120.00
Royal Center	Apr-2006	4,992.00	40.00	120.00
Royal Center	Apr-2011	5,034.00	33.00	100.00
Ruston	Jan-1998	2,700.00	40.00	60.00
Ruston	Apr-2008	3,000.00	40.00	60.00
Ruston	Apr-2009	3,000.00	50.00	75.00
Ruston	Apr-2011	3,000.00	46.00	70.00
Ryckman Creek	Sep-2012	18,000.00	350.00	480.00
Ryckman Creek	Apr-2013	25,000.00	350.00	480.00
Ryckman Creek	Apr-2014	35,000.00	350.00	480.00
Sabinsville	Jan-1998	24,000.00	209.00	418.00
Salado	Jan-1998	2,681.00	150.00	250.00
Salado	Apr-2006	2,681.00	132.00	220.00
Salado	Apr-2007	2,681.00	120.00	200.00
Salem	Jan-1998	12,000.00	70.00	120.00
Salem	Apr-2005	9,826.00	70.00	120.00
Salt Plains	Jan-1998	15,000.00	100.00	200.00
Salt Plains	Apr-2011	15,500.00	100.00	200.00
Saltville	Jan-1998	964.00	5.00	75.00
Saltville	Apr-2006	1,030.00	5.00	75.00
Saltville	Apr-2008	4,000.00	21.00	325.00
Saltville VGP	Jan-1998	1,100.00	45.00	75.00
Sayre	Jan-1998	38,000.00	350.00	400.00
Sayre	Apr-2005	57,127.00	350.00	400.00
Sayre	Apr-2007	50,827.00	525.00	600.00
Sayre	Apr-2010	53,827.00	583.00	667.00
Sayre	Apr-2011	56,287.00	583.00	667.00
Sciota	Jan-1998	944.00	4.00	8.00
Sciota	Apr-2006	1,044.00	4.00	8.00
Sciota	Apr-2008	500.00	4.00	8.00
Sellersburg	Jan-1998	144.00	7.00	12.00
Sellersburg	Apr-2011	143.00	4.00	7.00
Seneca Lake	Jan-1998	1,450.00	73.00	145.00
Shanghai	Jan-1998	3,600.00	20.00	80.00
Shanghai	Apr-2011	2,100.00	20.00	80.00
Sharon	Jan-1998	2,300.00	13.00	25.00
Sharon	Apr-2009	2,405.00	13.00	25.00
Sheridan	Jan-1998	1,100.00	10.00	15.00
Sheridan	Apr-2009	1,100.00	16.00	25.00
Shirley	Jan-1998	5,500.00	15.00	45.00
Shirley	Apr-2007	2,256.00	9.00	29.00
Simpson Chapel	Jan-1998	400.00	4.00	8.00
Skin Creek	Jan-1998	1,000.00	10.00	37.00
Skin Creek	Apr-2007	1,323.00	10.00	37.00
Smith-Parke	Jan-1998	36.00	1.00	2.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Smith-Parke	Apr-2010	1.00	1.00	1.00
Sorrento	Jan-1998	6,132.00	95.00	240.00
Sorrento	Apr-2009	4,422.00	95.00	240.00
Sorrento	Apr-2010	4,644.00	95.00	240.00
Sorrento	Apr-2012	4,074.00	95.00	240.00
South Bryson	Jan-1998	6,500.00	100.00	175.00
South Chester 15	Jan-1998	12,800.00	143.00	212.00
South Chester 15	Apr-2005	13,400.00	143.00	212.00
South Huntingburg	Jan-1998	264.00	3.00	3.00
South Welda	Jan-1998	6,700.00	150.00	156.00
Southbend	Jan-1998	5,810.00	100.00	200.00
Southern Pines	Jun-2008	8,000.00	400.00	800.00
Southern Pines	Apr-2009	10,600.00	500.00	1,000.00
Southern Pines	Apr-2010	16,240.00	1,200.00	2,400.00
Southern Pines	Apr-2011	16,760.00	1,200.00	2,400.00
Spindletop	Jan-1998	5,669.00	200.00	750.00
Spindletop	Apr-2008	8,253.00	200.00	750.00
Spindletop PB	Jan-1998	6,500.00	220.00	480.00
Spindletop PB	Apr-2006	7,200.00	220.00	480.00
St Charles	Jan-1998	2,685.00	22.00	45.00
St Marys	Jan-1998	220.00	4.00	4.00
St. Jacob	Jan-1998	1,600.00	17.00	26.00
Stagecoach	Jul-2003	12,000.00	250.00	500.00
Stagecoach	Sep-2007	24,737.00	250.00	500.00
Stalnaker	Jan-1998	55.00	1.00	1.00
Stalnaker	Apr-2008	51.00	1.00	1.00
Stark-Summit	Jan-1998	55,737.00	240.00	2,134.00
Stark-Summit	Apr-2010	57,400.00	240.00	2,134.00
Stark-Summit	Apr-2011	59,400.00	240.00	2,134.00
Steckman Ridge	Apr-2009	12,000.00	120.00	240.00
Steuben	Jan-1998	6,200.00	44.00	70.00
Steuben	Apr-2005	6,200.00	37.00	59.00
Stratton Ridge Dow BW 34	Jan-1998	8,800.00	16.00	65.00
Stratton Ridge Dow BW 34	Apr-2007	1.00	1.00	1.00
Stratton Ridge Dow DW 6 9	Jan-1998	869.00	5.00	30.00
Stratton Ridge KM	Jan-1998	1,440.00	80.00	250.00
Stratton Ridge KM	Apr-2007	1,410.00	32.00	100.00
Stuart	Jan-1998	4,700.00	165.00	165.00
Stuart	Apr-2006	6,000.00	165.00	165.00
Stuart	Apr-2009	6,000.00	200.00	200.00
Summit	Jan-1998	1,600.00	20.00	45.00
Swan Creek	Jan-1998	412.00	10.00	13.00
Swarts Swarts-West	Jan-1998	1,425.00	27.00	105.00
Swarts Swarts-West	Apr-2007	1,581.00	10.00	41.00
Swede Hill	Jan-1998	300.00	5.00	7.00
Switz City	Jan-1998	857.00	13.00	38.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Taggart	Jan-1998	40,000.00	450.00	700.00
Tepe	Jan-1998	650.00	22.00	45.00
Tepe	Apr-2007	757.00	21.00	43.00
Terra Alta	Jan-1998	11,200.00	76.00	225.00
Terra Alta	Apr-2005	11,500.00	76.00	225.00
Terra Alta	Apr-2010	11,500.00	72.00	214.00
Terra Alta	Apr-2011	11,500.00	70.00	210.00
Terra Alta South	Jan-1998	3,700.00	15.00	69.00
Terra Alta South	Apr-2011	3,700.00	14.00	66.00
Thomas Corners	Nov-2009	7,000.00	70.00	140.00
Tilden	Jan-1998	870.00	15.00	50.00
Tioga	Jan-1998	24,000.00	252.00	504.00
Totem	Jun-2009	7,000.00	100.00	200.00
TransGas Ltd.	Jan-1998	46,446.00	300.00	570.00
Tres Palacios	Oct-2008	12,250.00	133.00	333.00
Tres Palacios	Apr-2009	25,670.00	359.00	900.00
Tres Palacios	Apr-2010	27,050.00	598.00	1,500.00
Tres Palacios	Apr-2011	36,600.00	598.00	1,500.00
Tri-Cities	Jan-1998	19,885.00	140.00	273.00
Tri-Cities	Apr-2007	20,829.00	140.00	273.00
Tri-Cities	Apr-2010	27,691.00	140.00	273.00
Tri-Cities	Apr-2011	27,691.00	116.00	228.00
Tricor Ten Section Hub	Jan-2012	22,400.00	800.00	1,000.00
Troy Grove	Jan-1998	43,200.00	550.00	1,100.00
Troy Grove	Apr-2005	48,000.00	550.00	1,100.00
Truittsburg	Jan-1998	2,142.00	18.00	45.00
Tuscarora	Jan-1998	3,800.00	30.00	50.00
Tuscarora	Apr-2010	3,800.00	34.00	58.00
Unionville	Jan-1998	3,132.00	46.00	78.00
Unionville	Apr-2006	3,395.00	50.00	86.00
Unionville	Apr-2008	3,537.00	46.00	80.00
Vardy	Jan-1998	73.00	1.00	11.00
Victory A	Jan-1998	3,165.00	39.00	65.00
Victory A	Apr-2007	2,419.00	21.00	36.00
Victory A	Apr-2008	2,319.00	38.00	66.00
Victory A	Apr-2009	2,309.00	40.00	71.00
Victory A	Apr-2011	2,309.00	37.00	67.00
Victory B	Jan-1998	9,100.00	139.00	187.00
Victory B	Apr-2010	10,994.00	127.00	171.00
Washington	Jan-1998	75,000.00	350.00	882.00
Washington 10	Jan-1998	42,500.00	250.00	750.00
Washington 10	Apr-2005	64,801.00	250.00	750.00
Washington 10	Apr-2007	84,417.00	333.00	750.00
Washington 10	Apr-2008	86,100.00	506.00	1,520.00
Washington 10	Apr-2009	88,820.00	506.00	1,520.00
Washington 28	Jan-1998	9,725.00	150.00	275.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Washington Ranch	Jan-1998	44,038.00	150.00	250.00
Washington Ranch	Aug-2007	47,600.00	150.00	250.00
Waterville	Jan-1998	2,000.00	10.00	60.00
Waverly	Jan-1998	4,479.00	65.00	70.00
Wayne	Jan-1998	6,000.00	56.00	118.00
Wayne	Apr-2005	8,200.00	56.00	118.00
Wayne	Apr-2010	8,200.00	51.00	109.00
Weaver	Jan-1998	18,926.00	159.00	179.00
Weaver	Apr-2009	18,926.00	196.00	221.00
Weaver	Apr-2010	19,021.00	160.00	181.00
Weaver	Apr-2011	19,021.00	156.00	177.00
Webb	Jan-1998	12,500.00	80.00	203.00
Webster	Jan-1998	567.00	5.00	15.00
Webster	Apr-2006	551.00	5.00	15.00
Wellendorf	Jan-1998	450.00	8.00	5.00
Wellington	Jan-1998	6,200.00	41.00	157.00
Wellington	Apr-2010	8,835.00	41.00	157.00
Wellington	Apr-2011	8,835.00	39.00	153.00
West Columbus	Jan-1998	22,500.00	225.00	700.00
West Columbus	Apr-2005	22,376.00	225.00	700.00
West Columbus	Apr-2007	22,376.00	417.00	700.00
West Greenville	Jan-1998	3,350.00	85.00	94.00
West Greenville	Apr-2010	4,184.00	84.00	93.00
West Independence	Jan-1998	5,626.00	34.00	41.00
West Independence	Apr-2005	7,300.00	34.00	41.00
West Independence	Apr-2009	7,300.00	43.00	53.00
West Unionville	Jan-1998	10,000.00	125.00	400.00
West Unionville	Apr-2005	13,400.00	84.00	270.00
West Unionville	Apr-2007	10,000.00	84.00	270.00
West Unionville	Apr-2008	11,275.00	84.00	270.00
West Unionville	Apr-2009	11,275.00	59.00	190.00
West Unionville	Apr-2011	11,465.00	59.00	190.00
Western Energy Hub	Apr-2012	5,600.00	300.00	500.00
Wetumka	Jan-1998	18,000.00	425.00	425.00
Wetumka	Apr-2009	18,000.00	440.00	440.00
Wharton	Jan-1998	16,000.00	200.00	300.00
White Oak	Jan-1998	5,000.00	89.00	160.00
White Oak	Apr-2009	4,398.00	81.00	147.00
White Oak	Apr-2010	4,398.00	88.00	160.00
White Oak	Apr-2011	2,536.00	77.00	141.00
White River	Jan-1998	732.00	10.00	10.00
Wild Goose L1	Apr-1999	8,000.00	70.00	80.00
Wild Goose L1	Apr-2007	1.00	1.00	1.00
Wild Goose L4	Apr-1999	16,000.00	120.00	300.00
Wild Goose L4	Apr-2006	12,500.00	120.00	300.00
Wild Goose L4	Apr-2007	20,500.00	192.00	480.00

Facility	Date	Capacity	Max Injection Rate	Max Withdrawal Rate
Wild Goose L4	Apr-2008	28,999.00	192.00	480.00
Wild Goose L4	Apr-2010	35,000.00	280.00	700.00
Wild Goose L4	Apr-2011	50,000.00	280.00	700.00
Wild Goose L4	Apr-2012	50,000.00	380.00	950.00
Wilfred	Jan-1998	1,700.00	18.00	37.00
Wilfred	Apr-2010	1,981.00	19.00	40.00
Windy Hill	Jul-2011	6,000.00	1,000.00	2,500.00
Windy Hill	Apr-2012	12,000.00	1,000.00	2,500.00
Windy Hill	Apr-2013	18,000.00	1,000.00	2,500.00
Windy Hill	Apr-2014	24,000.00	1,000.00	2,500.00
Windy Hill	Apr-2015	32,000.00	1,000.00	2,500.00
Winfield	Jan-1998	5,800.00	114.00	66.00
Winfield	Apr-2006	6,800.00	114.00	66.00
Winfield	Apr-2007	6,800.00	172.00	100.00
Winterfield	Jan-1998	22,800.00	250.00	250.00
Winterfield	Apr-2005	24,859.00	250.00	250.00
Wolcott	Jan-1998	1,530.00	25.00	43.00
Wolcott	Apr-2009	918.00	28.00	49.00
Wolcott	Apr-2010	1,180.00	28.00	49.00
Wolf Creek	Jan-1998	2,664.00	19.00	20.00
Wolf Creek	Apr-2006	2,732.00	19.00	20.00
Wolf Creek	Apr-2007	2,755.00	19.00	20.00
Wolf Creek	Apr-2009	2,205.00	19.00	20.00
Wolf Creek	Apr-2011	1,795.00	21.00	23.00
Wolf Creek	Apr-2012	2,168.00	22.00	25.00
Woodhull	Jan-1998	18,492.00	237.00	374.00
Woodhull	Apr-2005	17,307.00	226.00	357.00
Woodhull	Apr-2009	20,597.00	226.00	357.00
Worsham Steed	Jan-1998	12,000.00	60.00	125.00
Worsham Steed	Oct-2007	23,000.00	450.00	450.00
Worthington	Jan-1998	3,516.00	33.00	67.00
Wyckoff	Nov-2007	6,117.00	200.00	400.00
Young	Jan-1998	5,790.00	100.00	250.00
Zane Storage	Jan-1998	1,155.00	4.00	12.00
Zoar	Jan-1998	600.00	40.00	36.00
Zoar	Apr-2009	600.00	56.00	51.00