

Appendix 2 – Reference Tariff Financial Model

Final Decision on Proposed Revisions to the Access Arrangement for the Dampier to Bunbury Natural Gas Pipeline

Economic Regulation Authority



WESTERN AUSTRALIA

2 November 2005

DBNGP Financial Model November 2005

Total Revenue

WAAC

7.24%

Price Index - December Quarter

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
CPI	124.10	131.30	135.40	139.50	142.80	146.50	150.52	154.65	158.89	163.25	167.73	172.33
Escalate/descalate to 31/12/2004	1.18	1.12	1.08	1.05	1.03	1.000	0.973	0.947	0.922	0.897	0.873	0.850

Cost of Service

Opening RAB values

1619.60 1588.74 1623.15 1949.40 2214.62 2245.05

Total revenue requirement

Return on assets

117.22 114.99 117.48 141.09 160.29 162.49

Depreciation

44.19 44.52 47.03 54.62 60.07 61.49

Opex

59.45 57.22 77.46 76.31 73.87 74.57

Total

220.87 216.73 241.96 272.02 294.22 298.55

Present values

Total revenue requirement

1200.08

Fuel gas only

132.45

Fuel/Total

11.0%

Capacity Reservation Charge

Revenue requirements (2005-2009)

Total cost of services (\$mNPV) 1200.08

Fuel gas (all services) (\$mNPV) 132.45

Fixed costs (\$mNPV) 1067.64

Capacity Reservation tariff

Tariff (\$/GJ) 0.865049

Expected revenue (\$mNPV) 1067.64

Revenue expected less required 0.00

Forward Inflation Forecast

2005

2.74%

Nominal tariff

2005

0.888782

Commodity Charge

Revenue requirements (2005-2010)

Total cost of services (\$mNPV) 1,200.08

Fuel gas (all services) (\$mNPV) 132.45

Forward Inflation Forecast

2005

2.74%

Commodity tariff

Tariff (\$/GJ) 0.111956

Expected revenue (\$mNPV) 132.45

Revenue expected less required 0.00

Nominal tariff

2005

0.115028

Demand Forecast and Revenue - Capacity Reservation Charge

		2005	2006	2007	2008	2009	2010
Days of service		365.00	365.00	365.00	366.00	365.00	365.00
Customer	Dist. (km)	Contracted capacity (TJ/d)					
Full haul	1,399.00	593.22	613.22	688.96	743.87	761.11	798.74
Part haul							
Total part haul		73.88	73.80	73.45	62.70	62.70	62.70
Back haul							
Total back haul		66.08	109.20	112.20	112.20	112.20	112.20
Reservation tariff revenue (\$m 2005)		2005	2006	2007	2008	2009	2010
Full haul service		187.31	193.62	217.53	235.51	240.31	252.20
Part haul							
Total		4.82	4.59	4.32	4.16	4.15	4.15
Back haul							
Total		1.88	3.17	3.25	3.26	3.25	3.25
Total all customers		194.01	201.39	225.11	242.93	247.71	259.60

Demand Forecast and Revenue - Commodity Charge

		2005	2006	2007	2008	2009	2010
Days of service		365.00	365.00	365.00	366.00	365.00	365.00
Customer	Dist. (km)	Daily throughput (TJ/d)					
Full haul	1,399.00	571.97	590.65	658.47	712.40	728.97	763.51
Part haul							
Total Part Haul		54.57	54.49	54.14	43.89	43.89	43.89
Back haul							
Total back haul		62.65	109.20	112.20	112.20	112.20	112.20
Total throughput all customers		689.19	754.34	824.81	868.49	885.06	919.60
Commodity tariff revenue (\$m 2005)		2005	2006	2007	2008	2009	2010
Full haul service		23.37	24.14	26.91	29.19	29.79	31.20
Part haul							
Total		0.57	0.54	0.51	0.49	0.48	0.48
Back haul							
Total		0.23	0.41	0.42	0.42	0.42	0.42
Total all customers		24.18	25.09	27.84	30.10	30.69	32.11

2000 to 2004 Depreciation Allowance

Price Index - December Quarter

	1999	2000	2001	2002	2003	2004
CPI	124.10	131.30	135.40	139.50	142.80	146.50
Inflate to 31/12/2004	1.18	1.12	1.08	1.05	1.03	1.00
Inflation rate		5.80%	3.12%	3.03%	2.37%	2.59%

Capex Depreciation (\$ 31/12/99)

Pipelines	0.000	0.006	0.010	0.012	0.018
Compression	0.000	0.032	0.177	0.325	0.386
Metering	0.000	0.000	0.001	0.002	0.003
Other	0.000	0.169	0.337	0.527	0.685
Total	0.000	0.207	0.525	0.867	1.091

Capital Base Depreciation (\$ 31/12/99)

Pipelines	23.18	23.18	23.18	23.18	23.18
Compression	11.30	11.30	11.30	11.30	11.30
Metering	0.46	0.46	0.46	0.46	0.46
Other	2.83	2.83	2.83	2.83	2.83
Total	37.76	37.76	37.76	37.76	37.76

Total Depreciation (\$ 31/12/99)

Pipelines	23.18	23.18	23.19	23.19	23.19
Compression	11.30	11.33	11.48	11.63	11.69
Metering	0.46	0.46	0.46	0.46	0.46
Other	2.83	3.00	3.16	3.36	3.51
Total	37.76	37.97	38.29	38.63	38.85

Capex Depreciation (\$ 31/12/04)

Pipelines	0.00	0.01	0.01	0.01	0.02
Compression	0.00	0.04	0.21	0.38	0.46
Metering	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.20	0.40	0.62	0.81
Total	0.00	0.24	0.62	1.02	1.29

Capital Base Depreciation (\$ 31/12/04)

Pipelines	27.36	27.36	27.36	27.36	27.36
Compression	13.34	13.34	13.34	13.34	13.34
Metering	0.54	0.54	0.54	0.54	0.54
Other	3.34	3.34	3.34	3.34	3.34
Total	44.58	44.58	44.58	44.58	44.58

Total Depreciation (\$ 31/12/04)

Pipelines	27.36	27.37	27.37	27.38	27.38
Compression	13.34	13.38	13.55	13.72	13.80
Metering	0.54	0.54	0.54	0.54	0.54
Other	3.34	3.54	3.74	3.96	4.15
Total	44.58	44.82	45.20	45.60	45.87

Updating the Capital Base

Capital Base Summary	2000	2000	2004									
	Open'g Capital Base	Open'g Capital Base	Closing Capital Base									
	\$ 31/12/99	\$ 31/12/04	\$ 31/12/04									
Pipelines	1,263.15	1,491.15	1,356.56									
Compressors	211.60	249.79	182.59									
Meters	17.35	20.48	21.02									
Other depreciable	47.66	56.26	47.34									
Non depreciable	10.24	12.09	12.09									
Total	1,550.00	1,829.77	1,619.60									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
CPI	124.10	131.30	135.40	139.50	142.80	146.50						
Inflate to 31/12/2004	1.18	1.12	1.08	1.05	1.03	1.00						
Inflation rate		5.80%	3.12%	3.03%	2.37%	2.59%						
Actual Capex (\$ 31/12/04)												
Pipelines		1.55	0.03	0.07	0.00	0.62						
Compressors		20.78	1.44	0.09	-0.12	0.18						
Meters		0.64	0.58	0.38	-0.03	1.67						
Other depreciable		5.69	1.48	0.79	0.94	0.90						
Non depreciable		0.00	0.00	0.00	0.00	0.00						
Total		28.65	3.54	1.32	0.79	3.38						
Actual Capex Stage 3A (\$ nominal at end of year)												
Pipelines		1.28	0.00	0.00	0.00	0.00						
Compressors		18.54	0.72	0.13	0.00	0.00						
Meters		0.11	0.00	0.00	0.00	0.00						
Other depreciable		0.59	0.00	0.00	0.00	0.00						
Non depreciable		0.00	0.00	0.00	0.00	0.00						
Total		20.51	0.72	0.13	0.00	0.00						
Actual Capex Stage 3A (\$ 31/12/04)												
Pipelines		1.42	0.00	0.00	0.00	0.00						
Compressors		20.69	0.78	0.14	0.00	0.00						
Meters		0.12	0.00	0.00	0.00	0.00						
Other depreciable		0.65	0.00	0.00	0.00	0.00						
Non depreciable		0.00	0.00	0.00	0.00	0.00						
Total		22.89	0.78	0.14	0.00	0.00						
Stage 3A Correction (\$ nominal at end of year)												
Pipelines		0.00	0.00	0.00	0.00	0.00						
Compressors		19.52	0.00	0.00	0.00	0.00						
Meters		0.00	0.00	0.00	0.00	0.00						
Other depreciable		0.00	0.00	0.00	0.00	0.00						
Non depreciable		0.00	0.00	0.00	0.00	0.00						
Total		19.52	0.00	0.00	0.00	0.00						

Stage 3A Correction (\$ 31/12/04)

Pipelines	0.00	0.00	0.00	0.00	0.00
Compressors	21.78	0.00	0.00	0.00	0.00
Meters	0.00	0.00	0.00	0.00	0.00
Other depreciable	0.00	0.00	0.00	0.00	0.00
Non depreciable	0.00	0.00	0.00	0.00	0.00
Total	21.78	0.00	0.00	0.00	0.00

Capex for Roll Forward (\$ 31/12/04)

Pipelines	1.55	0.03	0.07	0.00	0.62
Compressors	-1.00	1.44	0.09	-0.12	0.18
Meters	0.64	0.58	0.38	-0.03	1.67
Other depreciable	5.69	1.48	0.79	0.94	0.90
Non depreciable	0.00	0.00	0.00	0.00	0.00
Total	6.87	3.54	1.32	0.79	3.38

Depreciation allowance (\$ 31/12/04)

Pipelines	27.36	27.37	27.37	27.38	27.38
Compressors	13.34	13.38	13.55	13.72	13.80
Meters	0.54	0.54	0.54	0.54	0.54
Other depreciable	3.34	3.54	3.74	3.96	4.15
Total	44.58	44.82	45.20	45.60	45.87

Capital Base Roll forward (\$ 31/12/04)

Opening values	2000	2001	2002	2003	2004
Pipelines	1,491.15	1,465.34	1,438.00	1,410.70	1,383.32
Compressors	249.79	235.45	223.51	210.05	196.21
Meters	20.48	20.58	20.63	20.46	19.89
Other depreciable	56.26	58.61	56.55	53.61	50.59
Non depreciable	12.09	12.09	12.09	12.09	12.09
Total	1,829.77	1,792.07	1,750.78	1,706.90	1,662.09

New facilities investment

Pipelines	1.55	0.03	0.07	0.00	0.62
Compressors	-1.00	1.44	0.09	-0.12	0.18
Meters	0.64	0.58	0.38	-0.03	1.67
Other depreciable	5.69	1.48	0.79	0.94	0.90
Non depreciable	0.00	0.00	0.00	0.00	0.00
Total	6.87	3.54	1.32	0.79	3.38

Depreciation

Pipelines	27.36	27.37	27.37	27.38	27.38
Compressors	13.34	13.38	13.55	13.72	13.80
Meters	0.54	0.54	0.54	0.54	0.54
Other depreciable	3.34	3.54	3.74	3.96	4.15
Non depreciable	0.00	0.00	0.00	0.00	0.00
Total	44.58	44.82	45.20	45.60	45.87

Closing values

Pipelines	1,465.34	1,438.00	1,410.70	1,383.32	1,356.56
Compressors	235.45	223.51	210.05	196.21	182.59
Meters	20.58	20.63	20.46	19.89	21.02
Other depreciable	58.61	56.55	53.61	50.59	47.34
Non depreciable	12.09	12.09	12.09	12.09	12.09
Total	1,792.07	1,750.78	1,706.90	1,662.09	1,619.60

Projecting forward the Capital Base

Regulatory Asset Base Summary				2000 Open'g Capital Base	2005 Open'g Capital Base	2010 Closing Capital Base							
	Asset life	\$ 31/12/04	\$ 31/12/04	\$ 31/12/04									
Pipelines	54.50	1491.15	1356.56	1938.23									
Compressors	19.60	249.79	182.59	314.43									
Meters	38.50	20.48	21.02	19.73									
Other depreciable	16.85	56.26	47.34	50.33									
Non depreciable	na	12.09	12.09	12.09									
Total		1829.77	1619.60	2334.81									
Price Index - December Quarter													
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Total
Index						146.50	150.52	154.65	158.89	163.25	167.73	172.33	
Deflate to 1/1/2005						1.000	0.973	0.947	0.922	0.897	0.873	0.850	
Inflation rate							2.74%	2.74%	2.74%	2.74%	2.74%	2.74%	
Forecast Capex (\$ 31/12/04)													
Pipelines							4.50	5.74	254.23	273.96	83.57	144.59	766.59
Compressors							3.69	68.79	117.31	40.41	0.41	0.62	231.22
Meters							1.13	1.23	0.15	0.00	0.00	0.00	2.51
Other depreciable							4.01	3.18	1.59	5.48	6.51	6.04	26.81
Non depreciable							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total							13.33	78.94	373.28	319.84	90.50	151.25	1027.14
Depreciation of Capital Base (\$ 31/12/04)													
Pipelines							27.36	27.36	27.36	27.36	27.36	27.36	164.16
Compressors							12.54	12.54	12.54	12.54	12.54	12.54	75.24
Meters							0.53	0.53	0.53	0.53	0.53	0.53	3.19
Other depreciable							3.34	3.34	3.34	3.34	3.34	3.34	20.03
Non depreciable							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total							43.77	43.77	43.77	43.77	43.77	43.77	262.62
Depreciation of Capex (\$ 31/12/04)		Life											
Pipelines	70.00	0.03	0.10	0.18	3.81	7.72	8.92	20.76					
Compressors	30.00	0.00	0.11	2.40	6.31	7.66	7.67	24.14					
Meters	50.00	0.06	0.09	0.11	0.11	0.11	0.11	0.61					
Other depreciable	30.00	0.33	0.46	0.57	0.62	0.80	1.02	3.79					
Non depreciable	n/a	0	0	0	0	0	0	0.00					
Total		0.42	0.75	3.26	10.85	16.30	17.72	49.31					
Total depreciation (\$ 31/12/04)		44.19	44.52	47.03	54.62	60.07	61.49	311.93					
Forward projections of the RAB (\$ 31/12/04)													
Opening RAB		1619.60	1588.74	1623.15	1949.40	2214.62	2245.05						
Capex		13.33	78.94	373.28	319.84	90.50	151.25						
Depreciation		44.19	44.52	47.03	54.62	60.07	61.49						
Closing RAB		1588.74	1623.15	1949.40	2214.62	2245.05	2334.81						

Non Capital Costs

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Total
Non Capital Costs (\$ 31/12/04)													
Wages and salaries							5.24	5.34	5.44	5.55	5.66	5.77	32.99
Materials and services							34.90	32.56	44.27	41.76	39.25	39.82	232.57
Corporate overheads							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel gas (full haul)							19.32	19.32	27.74	28.99	28.96	28.98	153.32
Fuel gas (part haul & back haul)							2.54	2.61	3.60	3.05	2.93	2.73	17.46
Total							61.99	59.83	81.06	79.36	76.80	77.30	436.34
Non Capital Costs Correction (\$ 31/12/04)													
Wages and salaries							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Materials and services							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Corporate overheads							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel gas (full haul)							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel gas (part haul & back haul)							-2.54	-2.61	-3.60	-3.05	-2.93	-2.73	-17.46
Total							-2.54	-2.61	-3.60	-3.05	-2.93	-2.73	-17.46
Non Capital Costs Modelled (\$ 31/12/04)													
Wages and salaries							5.24	5.34	5.44	5.55	5.66	5.77	32.99
Materials and services							34.90	32.56	44.27	41.76	39.25	39.82	232.57
Corporate overheads							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel gas (full haul)							19.32	19.32	27.74	28.99	28.96	28.98	153.32
Fuel gas (part haul & back haul)							0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total							59.45	57.22	77.46	76.31	73.87	74.57	418.88

Capital Accounts

Initial Capital Base (\$ 31/12/04)	Life	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Pipelines												
Opening		1,491.15	1463.79	1436.43	1409.07	1381.71	1354.35	1326.99	1299.62	1272.26	1244.90	1217.54
Depreciation		27.36	27.36	27.36	27.36	27.36	27.36	27.36	27.36	27.36	27.36	27.36
Closing		1463.79	1436.43	1409.07	1381.71	1354.35	1326.99	1299.62	1272.26	1244.90	1217.54	1190.18
Compressors												
Opening		249.79	236.45	223.11	209.77	196.43	183.09	170.55	158.01	145.47	132.93	120.39
Depreciation		13.34	13.34	13.34	13.34	13.34	12.54	12.54	12.54	12.54	12.54	12.54
Closing		236.45	223.11	209.77	196.43	183.09	170.55	158.01	145.47	132.93	120.39	107.85
Meters												
Opening		20.48	19.94	19.40	18.86	18.33	17.79	17.26	16.72	16.19	15.66	15.13
Depreciation		0.54	0.54	0.54	0.54	0.54	0.53	0.53	0.53	0.53	0.53	0.53
Closing		19.94	19.40	18.86	18.33	17.79	17.26	16.72	16.19	15.66	15.13	14.60
Other depreciable												
Opening		56.26	52.92	49.58	46.25	42.91	39.57	36.23	32.89	29.55	26.21	22.87
Depreciation		3.34	3.34	3.34	3.34	3.34	3.34	3.34	3.34	3.34	3.34	3.34
Closing		52.92	49.58	46.25	42.91	39.57	36.23	32.89	29.55	26.21	22.87	19.53
Non depreciable		12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09

								0	1	2	3	4
Capex		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Pipelines	70.00											
PipelinesPre 2005												
Opening value capex account		0	1.55	1.57	1.63	1.61	2.21	2.18	2.15	2.12	2.09	2.05
Depreciation		0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03
Capex		1.55	0.03	0.07	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.00
Closing		1.55	1.57	1.63	1.61	2.21	2.18	2.15	2.12	2.09	2.05	2.02
Pipelines 2005												
Opening value capex account							0.00	4.50	4.44	4.37	4.31	4.24
Depreciation							0.00	0.06	0.06	0.06	0.06	0.06
Capex							4.50	0	0	0	0	0
Closing							4.50	4.44	4.37	4.31	4.24	4.18
Pipelines 2006												
Opening value capex account								0	5.74	5.66	5.58	5.50
Depreciation								0	0.08	0.08	0.08	0.08
Capex								5.74	0	0	0	0
Closing								5.74	5.66	5.58	5.50	5.42
Pipelines 2007												
Opening value capex account									0	254.23	250.60	246.96
Depreciation									0	3.63	3.63	3.63
Capex									254.23	0	0	0
Closing									254.23	250.60	246.96	243.33
Pipelines 2008												
Opening value capex account										0	273.96	270.04
Depreciation										0	3.91	3.91
Capex										273.96	0.00	0.00
Closing										273.96	270.04	266.13
Pipelines 2009												
Opening value capex account											0	83.57
Depreciation											0	1.19
Capex											83.57	0
Closing											83.57	82.38
Pipelines 2010												
Opening value capex account												0
Depreciation												0
Capex												144.59
Closing												144.59
Total												
Opening value capex account		0.00	1.55	1.57	1.63	1.61	2.21	6.68	12.33	266.38	536.52	612.37
Depreciation		0.00	0.01	0.01	0.01	0.02	0.03	0.10	0.18	3.81	7.72	8.92
Capex		1.55	0.03	0.07	0.00	0.62	4.50	5.74	254.23	273.96	83.57	144.59
Closing		1.55	1.57	1.63	1.61	2.21	6.68	12.33	266.38	536.52	612.37	748.05

								0	1	2	3	4
Capex		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Compressors	30.00											
Compressors Pre 2005												
Opening value capex account		0	-1.00	0.40	0.28	-0.22	-0.50	0.00	0.00	0.00	0.00	0.00
Depreciation		0.00	0.04	0.21	0.38	0.46	0.00	0.00	0.00	0.00	0.00	0.00
Capex		-1.00	1.44	0.09	-0.12	0.18	0.00	0.00	0.00	0.00	0.00	0.00
Closing		-1.00	0.40	0.28	-0.22	-0.50	-0.50	0.00	0.00	0.00	0.00	0.00
Compressors 2005												
Opening value capex account							0	3.20	3.09	2.98	2.88	2.77
Depreciation							0	0.11	0.11	0.11	0.11	0.11
Capex							3.69	0	0	0	0	0
Closing							3.69	3.09	2.98	2.88	2.77	2.66
Compressors 2006												
Opening value capex account								0	68.79	66.49	64.20	61.91
Depreciation								0	2.29	2.29	2.29	2.29
Capex								68.79	0	0	0	0
Closing								68.79	66.49	64.20	61.91	59.61
Compressors 2007												
Opening value capex account									0	117.31	113.40	109.49
Depreciation									0	3.91	3.91	3.91
Capex									117.31	0	0	0
Closing									117.31	113.40	109.49	105.58
Compressors 2008												
Opening value capex account										0	40.41	39.06
Depreciation										0	1.35	1.35
Capex										40.41	0	0
Closing										40.41	39.06	37.72
Compressors 2009												
Opening value capex account											0	0.41
Depreciation											0	0.01
Capex											0.41	0
Closing											0.41	0.40
Compressors 2010												
Opening value capex account												0
Depreciation												0
Capex												0.62
Closing												0.62
Total												
Opening value capex account		0.00	-1.00	0.40	0.28	-0.22	-0.50	3.20	71.87	186.78	220.88	213.64
Depreciation		0.00	0.04	0.21	0.38	0.46	0.00	0.11	2.40	6.31	7.66	7.67
Capex		-1.00	1.44	0.09	-0.12	0.18	3.69	68.79	117.31	40.41	0.41	0.62
Closing		-1.00	0.40	0.28	-0.22	-0.50	3.20	71.87	186.78	220.88	213.64	206.58
Capex								0	1	2	3	4
Meters	50.00	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Meters Pre 2005												
Opening value capex account		0	0.64	1.22	1.60	1.56	3.229	4.292	5.435	5.477	5.362	5.247
Depreciation		0.000	0.000	0.001	0.002	0.004	0.06	0.09	0.11	0.11	0.11	0.11
Capex		0.64	0.58	0.38	-0.03	1.67	1.13	1.23	0.15	0.00	0.00	0.00
Closing		0.64	1.22	1.596	1.562	3.229	4.292	5.435	5.477	5.362	5.247	5.132

								0	1	2	3	4
Capex		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Other depreciable	30.00											
Other Depreciable Pre 2005												
Opening value capex account		0	5.69	6.97	7.36	7.68	7.78	7.45	7.12	6.80	6.47	6.14
Depreciation		0.00	0.20	0.40	0.62	0.81	0.33	0.33	0.33	0.33	0.33	0.33
Capex		5.69	1.48	0.79	0.94	0.90	0.00	0.00	0.00	0.00	0.00	0.00
Closing		5.69	6.97	7.36	7.68	7.78	7.45	7.12	6.80	6.47	6.14	5.81
Other depreciable 2005												
Opening value capex account							0	4.01	3.88	3.74	3.61	3.48
Depreciation							0	0.134	0.134	0.134	0.134	0.134
Capex							4.01	0	0	0	0	0
Closing							4.01	3.88	3.74	3.61	3.48	3.34
Other depreciable 2006												
Opening value capex account								0	3.18	3.07	2.97	2.86
Depreciation								0	0.11	0.11	0.11	0.11
Capex								3.18	0	0	0	0
Closing								3.18	3.07	2.97	2.86	2.76
Other depreciable 2007												
Opening value capex account									0	1.59	1.54	1.48
Depreciation									0	0.05	0.05	0.05
Capex									1.59	0	0	0
Closing									1.59	1.54	1.48	1.43
Other depreciable 2008												
Opening value capex account										0	5.48	5.29
Depreciation										0	0.18	0.18
Capex										5.48	0	0
Closing										5.48	5.29	5.11
Other depreciable 2009												
Opening value capex account											0	6.51
Depreciation											0	0.22
Capex											6.51	0
Closing											6.51	6.30
Other depreciable 2010												
Opening value capex account												0
Depreciation												0
Capex												6.04
Closing												6.04
Total												
Opening value capex account		0.00	5.69	6.97	7.36	7.68	7.78	11.46	14.18	15.20	20.06	25.77
Depreciation		0.00	0.20	0.40	0.62	0.81	0.33	0.46	0.57	0.62	0.80	1.02
Capex		5.69	1.48	0.79	0.94	0.90	4.01	3.18	1.59	5.48	6.51	6.04
Closing		5.69	6.97	7.36	7.68	7.78	11.46	14.18	15.20	20.06	25.77	30.79

Total Asset Account

Opening Value											
Pipeline	1,491.15	1,465.34	1,438.00	1,410.70	1,383.32	1,356.56	1,333.67	1,311.95	1,538.64	1,781.43	1,829.92
Compression	249.79	235.45	223.51	210.05	196.21	182.59	173.74	229.88	332.25	353.81	334.03
Metering	20.48	20.58	20.63	20.46	19.89	21.02	21.55	22.16	21.67	21.03	20.38
Other Depreciable	56.26	58.61	56.55	53.61	50.59	47.34	47.69	47.07	44.75	46.27	48.64
Non Depreciable	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09
Total	1,829.77	1,792.07	1,750.78	1,706.90	1,662.09	1,619.60	1,588.74	1,623.15	1,949.40	2,214.62	2,245.05
Depreciation											
Pipeline	27.36	27.37	27.37	27.38	27.38	27.39	27.46	27.54	31.17	35.08	36.28
Compression	13.34	13.38	13.55	13.72	13.80	12.54	12.65	14.94	18.85	20.20	20.21
Metering	0.54	0.54	0.54	0.54	0.54	0.60	0.62	0.64	0.65	0.65	0.65
Other Depreciable	3.34	3.54	3.74	3.96	4.15	3.67	3.80	3.91	3.96	4.14	4.36
Non Depreciable	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	44.58	44.82	45.20	45.60	45.87	44.19	44.52	47.03	54.62	60.07	61.49
Capex											
Pipeline	1.55	0.03	0.07	0.00	0.62	4.50	5.74	254.23	273.96	83.57	144.59
Compression	-1.00	1.44	0.09	-0.12	0.18	3.69	68.79	117.31	40.41	0.41	0.62
Metering	0.64	0.58	0.38	-0.03	1.67	1.13	1.23	0.15	0.00	0.00	0.00
Other Depreciable	5.69	1.48	0.79	0.94	0.90	4.01	3.18	1.59	5.48	6.51	6.04
Non Depreciable	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	6.87	3.54	1.32	0.79	3.38	13.33	78.94	373.28	319.84	90.50	151.25
Closing Value											
Pipeline	1,465.34	1,438.00	1,410.70	1,383.32	1,356.56	1,333.67	1,311.95	1,538.64	1,781.43	1,829.92	1,938.23
Compression	235.45	223.51	210.05	196.21	182.59	173.74	229.88	332.25	353.81	334.03	314.43
Metering	20.58	20.63	20.46	19.89	21.02	21.55	22.16	21.67	21.03	20.38	19.73
Other Depreciable	58.61	56.55	53.61	50.59	47.34	47.69	47.07	44.75	46.27	48.64	50.33
Non Depreciable	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09	12.09
Total	1,792.07	1,750.78	1,706.90	1,662.09	1,619.60	1,588.74	1,623.15	1,949.40	2,214.62	2,245.05	2,334.81